

National Center for Health Statistics 1997 Joint Meeting of the Public Health Conference on Records and Statistics and the Data Users Conference



Partnerships, Technologies & Communities: Evolving Roles for Health Data

Program

July 28-31, 1997 - Omni Shoreham Hotel - Washington, D.C.





National Center for Health Statistics
1997 Joint Meeting of the
Public Health Conference on Records and Statistics
and the Data Users Conference



Partnerships, Technologies & Communities: Evolving Roles for Health Data

Program

July 28-31, 1997 - Omni Shoreham Hotel - Washington, D.C.

Program Committee

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For Your Information

About the Conference . . .

Since 1958 the National Center for Health Statistics (NCHS) has sponsored the Public Health Conference on Records and Statistics (PHCRS) as a biennial national meeting. This 26th PHCRS, with the theme "Partnerships, Technologies, and Communities: Evolving Roles for Health Data" provides a forum for representatives from Federal, State, and local government 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 brought to light during each Conference session, and the proceedings serve as a valuable reference in addressing current issues.

NCHS has presented information about its data systems since 1982 via the Data Users Conference (DUC) held biennially. Indepth information about the design, content, access, and analysis of each data system is presented that leads to enhanced user capabilities. This is the first joint PHCRS/DUC effort produced by NCHS. It is hoped that presenting data systems information along with explicit applications in public health practice settings will enhance the utility of all elements of this joint Conference.

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. They 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.

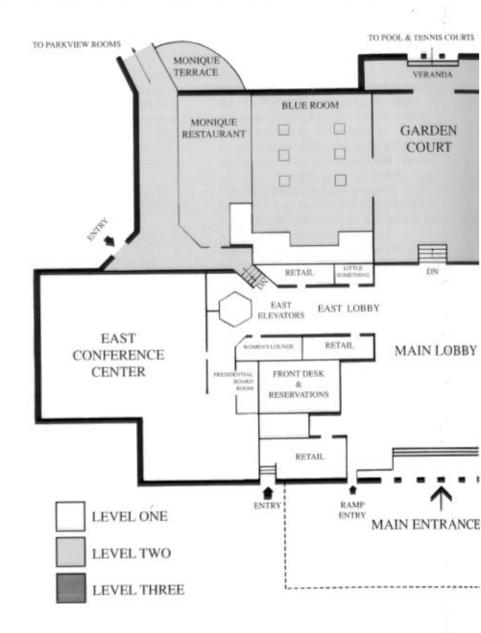
To fulfill its mission, NCHS works closely with other researchers, Federal and State agencies, and academic institutions to determine and prioritize data needs for public health. In partnership with others, NCHS works to improve statistical methodology, establish statistical policy, coordinate statistical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

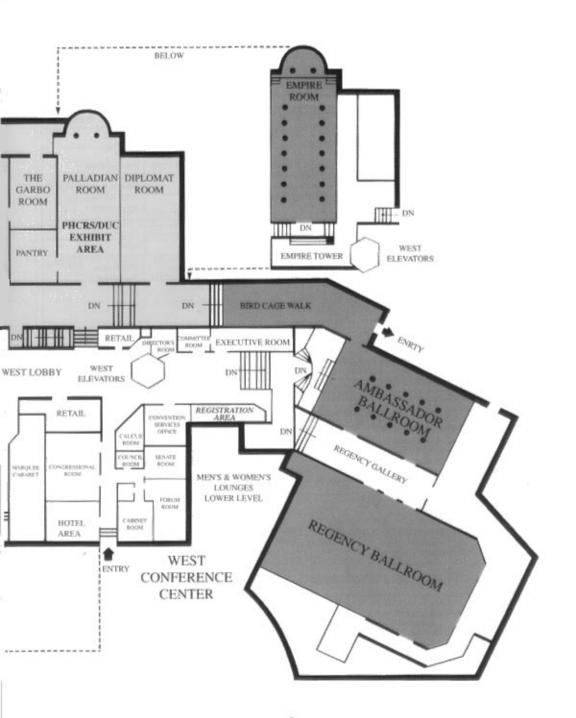
About the Topic . . .

"Partnerships, Technologies, and Communities: Evolving Roles for Health Data" is the theme of the 1997 Conference. Rapid, extensive changes in information technology and in the health care system are providing public health with new opportunities to influence the provision of preventive services and to monitor the health of populations. Making the most of these opportunities requires collaboration and health information sharing among the various

stakeholders and partners in public health; utilization of new technologies for the collection, protection, and dissemination of health information; and attention to the needs of communities with problems related to health status or access to care. The 1997 Joint Meeting of the Public Health Conference on Records and Statistics and the NCHS Data Users Conference will provide the forum for a discussion about issues and opportunities for meeting health data needs in the current changing environment.

Hotel Floor Plan





Conference Week at a Glance

Monday, J	uly 28				
9:00-10:00	Opening Ceremony				
10:00-10:30	Break				
10:30-12:00	First Plenary Session Health Information Partnerships—National, State, and Local				
12:00 -1:30	Lunch				
Concurrent S	essions				
1:30-3:00	A Using the 1995 National Survey of Family Growth: Why and How	B Essential Elements of an Assessment Process in a State Health Department	C National Health Care Survey	D Partnerships between Public Health and Managed Care for Improved Information	
3:00-3:30	Break				
3:30-5:00	E 1993 National Mortality Followback Survey	F Community Health Assessment	Getting Ready for the Next Millennium: Health Promotion and Disease Prevention Objectives for the Year 2010	H Public/Private Health Information Partnerships	
Tuesday, J	uly 29		1		
9:00-10:00	Second Plenary Session Information Technology and Informatics				
10:00-10:30	Break				
Concurrent Se	essions				
10:30-12:00	Methodological Approaches to Confidentiality Problems Associated with Contextual Data Files	J Technology for PC Access to Large Datasets	K Accelerating Production of Vital Statistics: Building the Current Flow System	L Survey Integration: Vertical and Horizontal	
12:00-1:30	Lunch				
1:30-3:00	M Role of the Office of Research and Methodology in NCHS Programs	N Modeling Data for Small Areas	Use of the Internet for Information Dissemination	P Ethical Issues: Incorporating Genetics into Public Health Data	
3:00-3:30	Break		•		
3:30-5:00	Q Geographic Information Systems: An Exploratory Tool for Disease Surveillance and Analysis	R Opportunities for Data Linkage: Technology Solutions for Confidentiality Issues in the Use of Survey and Administrative Data	S Data Standards and Integrated Data Systems	T The Interactive Internet: Moving Beyond Fixed Products	

9:00-10:00	Third Plenary Session Communities at Risk					
10:00-10:30	Break					
Concurrent Se	ssions					
10:30-12:00	U New Features of the National Health Interview Survey	V African American Health	W Access to Mental Health Services	X HIV/AIDS Data Needs and Uses for Prevention and Health Care		
12:00-1:30	Lunch			1		
1:30-3:00	Y New Disability Data from the National Health Interview Survey	Z Implications of Managed Care for Hispanic Health	AA Race, Ethnicity, and Socioeconomic Status: A Research Perspective	BB Women's Health		
3:00-3:30	Break					
3:30-5:00	CC National Health and Nutrition Examination Survey—What's available from NHANES III and Plans for NHANES IV	Asian American Health: Data Findings and Data Needs	EE Physical Disability	FF Health in the Context of Communities		
Thursday, .	July 31					
Concurrent Se	essions					
9:00-10:30	GG Survey Data: Analytical Limitations and Practical Solutions—the NHANES III Experience	HH Native American Health	II Children and Families	JJ The Challenges of Managed Care for Older Persons		
10:30-11:00	Break					
11:00-12:30	KK 1994 National Employer Health Insurance Survey	LL The Health and Health Care of Immigrants to the United States	MM Violence, Neglect, and Abuse	NN Monitoring the Health and Health Care of the Poor and Underserved		
12:30	Adjourn		•	•		

Exhibits and Posters 9 a.m.–4:30 p.m. Monday - Wednesday only

Conference Sessions

Monday, July 28

Opening Ceremony

9 to 10 a.m.

Break 10 to 10:30 a.m.

First Plenary Session

10:30 a.m. to 12 noon

Health Information Partnerships— National, State, and Local

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

Concurrent Afternoon Sessions

1:30 to 3 p.m.

- (A) Using the 1995 National Survey of Family Growth: Why and How
- (B) Essential Elements of an Assessment Process in a State Health Department
- (C) National Health Care Survey
- (D) Partnerships between Public Health and Managed Care for Improved Information

Break 3 to 3:30 p.m.

Concurrent Afternoon Sessions

3:30 to 5 p.m.

- (E) 1993 National Mortality Followback Survey
- (F) Community Health Assessment

(G) Getting Ready for the Next Millennium: Health Promotion and Disease Prevention Objectives for the Year 2010

(H) Public/Private Health Information Partnerships

Tuesday, July 29

Second Plenary Session

9 to 10 a.m.

Information Technology and Informatics

Break 10 to 10:30 a.m.

Concurrent Morning Sessions

10:30 a.m. to 12 noon

- (I) Methodological Approaches to Confidentiality Problems Associated with Contextual Data Files
- (J) Technology for PC Access to Large Datasets
- (K) Accelerating Production of Vital Statistics: Building the Current Flow System
- (L) Survey Integration: Vertical and Horizontal

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

Concurrent Afternoon Sessions

1:30 to 3 p.m.

- (M) Role of the Office of Research and Methodology in NCHS Programs
- (N) Modeling Data for Small Areas
- (O) Use of the Internet for Information Dissemination
- (P) Ethical Issues: Incorporating Genetics into Public Health Data Break 3 to 3:30 p.m.

Concurrent Afternoon Sessions

3:30 to 5 p.m.

- (Q) Geographic Information Systems: An Exploratory Tool for Disease Surveillance and Analysis
- (R) Opportunities for Data Linkage: Technology Solutions for Confidentiality Issues in the Use of Survey and Administrative Data
- (S) Data Standards and Integrated Data Systems
- (T) The Interactive Internet: Moving Beyond Fixed Products

Wednesday, July 30

Third Plenary Session

9 to 10 a.m.

Communities at Risk

Break 10 to 10:30 a.m.

Concurrent Morning Sessions

10:30 a.m. to 12 noon

- (U) New Features of the National Health Interview Survey
- (V) African American Health
- (W) Access to Mental Health Services
- (X) HIV/AIDS Data Needs and Uses for Prevention and Health Care

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

Concurrent Afternoon Sessions

1:30 to 3 p.m.

- (Y) New Disability Data from the National Health Interview Survey
- (Z) Implications of Managed Care for Hispanic Health
- (AA) Race, Ethnicity, and Socioeconomic Status: A Research Perspective
- (BB) Women's Health

Break 3 to 3:30 p.m.

Concurrent Afternoon Sessions

3:30 to 5 p.m.

(CC) National Health and Nutrition Examination Survey—What's available from NHANES III and Plans for NHANES IV

(DD) Asian American Health: Data Findings and Data Needs

(EE) Physical Disability

(FF) Health in the Context of Communities

Thursday, July 31

Concurrent Morning Sessions

9 to 10:30 a.m.

(GG) Survey Data: Analytical Limitations and Practical Solutions—the NHANES III Experience

(HH) Native American Health

(II) Children and Families

(JJ) The Challenges of Managed Care for Older Persons

Break 10:30 to 11 a.m.

Concurrent Morning Sessions

11 a.m. to 12:30 p.m.

(KK) 1994 National Employer Health Insurance Survey

(LL) The Health and Health Care of Immigrants to the United States

(MM) Violence, Neglect, and Abuse

(NN) Monitoring the Health and Health Care of the Poor and Underserved

Adjourn 12:30 p.m.

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, July 27 1 to 6 p.m.

Monday, July 28 through Wednesday, July 30 8 a.m. to 5 p.m.

Thursday, July 31 8 a.m. to 12:30 p.m.

Exhibit Area

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

Message Board and Lost and Found

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

Business Center

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

Conference Proceedings

The proceedings will be provided on CD-ROM this year. These will be mailed to all who register, without charge, approximately 3 months after the Conference. The proceedings will also be available on the NCHS home page at:

http://www.cdc.gov/nchswww/nchshome.htm

Exhibit Area

Exhibitors as of May 15

NCHS' Main Exhibit

Other NCHS Exhibits

- ☐ Analytic Programming Services
- □ National Health Care Survey
- □ Data Processing and Services
- □ National Survey of Family Growth
- □ National Death Index
- ☐ Health Promotion Statistics

Other CDC/ATSDR Exhibits:

- □ National Institute for Occupational Safety and Health
- □ CDC Wonder
- □ CDC National AIDS Clearinghouse

Other Exhibits:

- □ CDC Information Systems Support Services Contract (CISSS)
- ☐ Agency for Health Care Policy and Research
- □ U.S. Census Bureau
- □ Indian Health Service
- ☐ Environmental Systems Research Institute
- □ Capital PC User Group, Inc.

In addition to our exhibitors, you will note that the poster and video presentations are also located in the exhibit area.

EXHIBIT HOURS

Monday, July 28, 1997 9 a.m. – 4:30 p.m. Tuesday, July 29, 1997 9 a.m. – 4:30 p.m. Wednesday, July 30, 1997 9 a.m. – 4:30 p.m.

Monday, July 28

Opening Ceremony

9 a.m.

Welcome and Introductions Edward J. Sondik, Ph.D. Director National Center for Health Statistics Keynote Address

Don E. Detmer, M.D. Senior Vice President University of Virginia

Break 10 to 10:30 a.m.

First Plenary Session

10:30 a.m to 12 noon

Health Information Partnerships— National, State, and Local

Healthy People 2000 seeks to improve the data systems infrastructure to ensure the availability of data for informed decisionmaking at the national, State, and local levels. Health information partnerships are needed to facilitate the development of systems that meet the needs of public health, community assessment, and health care. These partnerships should support the existing health statistics and surveillance systems and encourage the development of needed enhancements to ensure that national, State, and local information needs are met.

Chairperson:

Dorothy P. Rice, B.A., Sc.D.(Hon.) Professor Institute for Health and Aging University of California at San Francisco

10:40 a.m.

Katherine K. Wallman, B.A. Chief Statistician U.S. Office of Management and Budget

11 a.m.

M. Elizabeth Ward Assistant Secretary Washington State Department of Health

11:20 a.m.

Lloyd F. Novick, M.D., M.P.H. Commissioner Onondaga County (NY) Department of Health

11:40 a.m.

 TBA

Session Organizer:

Mary Anne Freedman

Monday, July 28

Concurrent Session A

1:30 to 3 p.m.

Using the 1995 National Survey of Family Growth: Why and How

The public-use tape for the 1995 National Survey of Family Growth (NSFG) is now available. In this session, you will learn what is in the file, what is in the codebook, and how to produce analyses.

Chairperson:

William D. Mosher, Ph.D. Statistician Reproductive Statistics Branch Division of Vital Statistics National Center for Health Statistics

1:30 p.m.

NSFG Design, Content, and Published Reports

William D. Mosher, Ph.D.

1:50 p.m.

How the NSFG Data are Organized and How to Get the Data

Joyce C. Abma, Ph.D. Statistician Division of Vital Statistics National Center for Health Statistics

2:10 p.m.

How to Use NSFG Data to Produce Analyses

Anjani Chandra, Ph.D. Statistician Division of Vital Statistics National Center for Health Statistics

2:30 p.m.

Discussion

Session Organizer:

William D. Mosher, Ph.D.

Concurrent Session B

1:30 to 3 p.m.

Essential Elements of an Assessment Process in a State Health Department

This session deals with the human resources and the technical resources needed by State health departments to perform the core public health function of assessment.

Chairperson:

Kenneth G. Keppel, Ph.D. Acting Chief Reproductive Statistics Branch Division of Vital Statistics National Center for Health Statistics

1:30 p.m.

Assessment: Vision and Commitment
Catherine Schumacher, M.D., M.S.P.H.
Chronic Disease Epidemiologist and
Program Manager
Section of Epidemiology
Alaska Division of Public Health

1:45 p.m.

Promoting the Effective Use of Data: The Role of Training and Technical Expertise

Robert Rolfs, M.D.* Director Office of Public Health Data Utah Department of Health

2 p.m.

Access to and Use of Information for Assessment: A Systems Approach Robert Rolfs, M.D.*

2:15 p.m.

Using State Assessment Capacity to Support Local Public Health Needs

Stephen Pickard, M.D.*
Medical Epidemiologist
Office of Chronic Disease and Health
Promotion
Kansas Department of Health and
Environment

2:30 p.m.

Inventory of Public Health Data Bases: Where are the Data?

Carol Friedman, D.O.* Medical Epidemiologist Bureau of State Health Data and Policy Analysis Texas Department of Health

2:40 p.m.

Evaluating Public Health Data Systems: How Good are the Data?

Phyllis V. Blood, M.P.A. Coordinator State Center for Health Statistics Iowa Department of Public Health

Session Organizer:

Kenneth G. Keppel, Ph.D.

Monday, July 28

Concurrent Session C

1:30 to 3 p.m.

National Health Care Survey

The National Health Care Survey, which provides information on the use of health care services in the major settings where they are provided, will be described in two components, the National Survey of Ambulatory Surgery and the National Nursing Home Survey will be highlighted.

Chairperson:

Thomas McLemore
Deputy Director
Division of Health Care Statistics
National Center for Health Statistics

1:30 p.m.

Overview of the National Health Care Survey

Catharine W. Burt, Ed.D. Chief Ambulatory Care Statistics Branch Division of Health Care Statistics National Center for Health Statistics

2 p.m.

The National Nursing Home Survey
Genevieve Strahan
Acting Chief

Long-Term Care Statistics Branch Division of Health Care Statistics National Center for Health Statistics

2:30 p.m.

The National Survey of Ambulatory Surgery

Robert Pokras Chief Hospital Care Statistics Branch Division of Health Care Statistics National Center for Health Statistics

Session Organizer:

W. Edward Bacon, Ph.D., M.P.H.

Concurrent Session D

1:30 to 3 p.m.

Partnerships between Public Health and Managed Care for Improved Information

Speakers will compare the data collection and evaluation process employed by public and private health agencies and examine data collaborations between public health and managed care organizations.

Chairperson:

Kathryn L. Coltin, M.P.H.
Director
Clinical Measurement Systems and
External Affairs
Harvard Pilgrim Health Care

1:30 p.m.

KITS-Kaiser Permanente Immunization Tracking System; an HMO Approach to Improved Community Immunization Rates

Marlene M. Lugg, Dr.P.H.* Senior Research Associate Kaiser Permanente

2 p.m.

Public Health Surveillance Using Automated Managed Care Data Systems

Michael J. Goodman, Ph.D.* Research Investigator Health Partners Research Group Health Foundation

2:30 p.m.

Assessing Health Status at the Population Level: Comparing the Approaches of Managed Care Plans, Hospitals, and Public Health Agencies

Paul K. Halverson, Dr.P.H.*
Assistant Professor
Department of Health Policy and
Administration
School of Public Health
University of North Carolina

Session Organizers:

Marjorie S. Greenberg, M.A., and Jane L. Harman, D.V.M., M.S., Ph.D.

Monday, July 28

Concurrent Session E

3:30 to 5 p.m.

1993 National Mortality Followback Survey

A discussion of the design, implementation, and response characteristics of the 1993 National Mortality Followback Survey.

Chairperson:

Teresa J. Jennings State Registrar and Director Center for Health Statistics Washington State Department of Health

3:35 p.m.

Introduction and Survey Background

James F. Spitler, M.S. Project Team Leader Mortality Statistics Branch Division of Vital Statistics National Center for Health Statistics

3:40 p.m.

Survey Design—Proxy Respondent Component

David W. Keer, M.A. Survey Statistician Mortality Statistics Branch Division of Vital Statistics National Center for Health Statistics

3:55 p.m

Survey Design—Medical Examiner/Coroner Component

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

4:10 p.m.

Sampling Error and Using SUDAAN

Joe Fred Gonzalez, M.S. Mathematical Statistician Office of Research and Methodology National Center for Health Statistics

4:25 p.m.

Non-Sampling Error

Chester Scott, B.A.
Survey Statistician
Mortality Statistics Branch
Division of Vital Statistics
National Center for Health Statistics

Session Organizer:

James F. Spitler, M.S.

Concurrent Session F

3:30 to 5 p.m. Community Health Assessment

Including community members is valuable, perhaps necessary, to do successful local health assessment; presenters will discuss their experiences forming contacts and coalitions with local residents, gathering data, setting priorities, and working with the community to act on the results.

Chairperson:

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

3:30 p.m.

Putting the Community Back in Community Health Assessment: A Process and Outcome Approach with a Review of Some Major Issues

Ravi K. Sharma, Ph.D. Professor, Health Services Administration Graduate School of Public Health University of Pittsburgh

3:45 p.m.

Healthy Summit 2000: The Recent Summit County Ohio Experience in Community Health Assessment

Neil M. Casey, M.S.*, Director Health Data Management Division Akron City Health Department

4 p.m.

Developing Community Collaboration Through Qualitative Health Assessment and Program Evaluation: Perspectives from the Seattle Public Health Evaluation Center

Kirsten D. Senturia, Ph.D.* Program Analyst, EPE Unit Seattle/King County Department of Public Health

4:15 p.m.

Beyond Assessment: Achieving Community Health Improvement Through Local Partnerships

Paul K. Halverson, Dr.P.H., M.H.S.A.* Assistant Professor Department of Health Policy and Administration School of Public Health University of North Carolina

4:30 p.m.

A CDC/NCHS Recommended and Standardized Approach for Health and Risk Factor Status Surveys in Local Health Jurisdictions

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

Session Organizer:

Katherine E. Heck

Monday, July 28

Concurrent Session G

3:30 to 5 p.m.

Getting Ready for the Next Millennium: Health Promotion and Disease Prevention Objectives for the Year 2010

Plans for the development of year 2010 objectives will be considered using lessons learned from Healthy People 2000, with special focus on data, minority populations, and the objective setting process.

Chairperson:

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

3:30 p.m.

Healthy People 2010 Data Considerations

Diane K. Wagener, Ph.D.* Acting Director Division of Health Promotion Statistics National Center for Health Statistics

3:50 p.m.

Minority Cross-Cutting Reviews

Olivia Carter-Pokras, Ph.D.* Epidemiologist Office of Minority Health Office of Public Health and Science

4:10 p.m.

Healthy People 2010: Building the Prevention Agenda for the Next Decade

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

4:30 p.m.

Discussant:

Richard J. Klein, M.P.H.

Session Organizers:

Richard J. Klein, M.P.H. and Christine M. Plepys, M.S.

Concurrent Session H

3:30 to 5 p.m.

Public/Private Health Information Partnerships

The realities faced in building partnerships between public and private organizations at the State level to collect, share, use, and disseminate health data/information will be discussed.

Chairperson:

Leonard Kirschner, M.D., M.P.H. Vice President Health Care Initiatives State Health Care Electronic Data Systems

3:30 p.m.

The Power of Partnerships

Debbie McCune Davis Project Director The Arizona Partnership for Infant Immunizations

3:45 p.m.

Paradigm Shift for Public-Private Partnerships

Katherine Ganz, M.D., M.S.H.A. Director New Mexico Health Policy Commission

4 p.m.

Including Consumers in the Development and Dissemination of Health Data

Lisa McGiffert, B.A. Senior Policy Analyst Southwest Regional Office Consumers Union

4:15 p.m.

Panel Discussion

Session Organizers:

W. Edward Bacon, Ph.D., M.P.H. and Mark H. Epstein, Sc.D.

Monday, July 28

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 3 to 4 p.m.

Poster 1

Informing the Public About Managed Care Practice and Performance

Jay S. Buechner, Ph.D.* Chief Office of Health Statistics Rhode Island Department of Health

Poster 2

Community Assessment in Washington State: Overview of Local Efforts

Katryne Lukens Bull, M.P.H.
Community Assessment Liaison
Office of the Secretary
Washington State Department of
Health

Poster 3

Community Health Nursing Assessment

Ann Marie Collins, M.S.N., R.N., C.S.* Clinical Instructor College of Nursing Wayne State University

Poster 4

Collaboration of Federal and Private Organizations in the Evaluation of Discrepant Measures of Visual Impairment

Wendy L. Davis, M.S.* Research Psychologist Center for Survey Methods Research U.S. Bureau of the Census

Poster 5

State and Local Capacity to Measure Year 2000 Objectives

Thomas P. Doremus, M.S. Health Policy Analyst Public Health Foundation

Poster 6

Opportunities of Public/Private Collaborative Research in Prehospital Care

Lynne Fullerton, M.A.* Research Specialist Department of Emergency Medicine University of New Mexico

Poster 7

Pennsylvania Healthcare Information Resource Sharing Task Force (PHIRST) — A Collaborative Effort in Healthcare Information Sharing and Dissemination

Donald E. Harrop, M.D.* President KePRO

Poster 8

The Massachusetts Hedis/Low Birth Weight Project: Combining Managed Care Claims Data with Public Databases to Generate Valid Reliable Performance Measures

Gail R. Janes, Ph.D., M.S.*
Epidemiologist
Division of Adult and Community
Health
National Center for Chronic Disease
Prevention and Health Promotion
Centers for Disease Control and
Prevention

Poster 9

Bergen County New Jersey Community Health Initiative—Partnerships for Community Health

Donna P. Szot, R.N., B.S.N.* Executive Assistant Bergen County Department of Health Services

Tuesday, July 29

Second Plenary Session

9 to 10 a.m.

Information Technology and Informatics

Information technology's impact on our society has been immense during this decade, whether one considers the manner in which industries and government now deliver goods and services or in the expectations of the public in dealing with technology at home, work, or school, or while acquiring goods and services. Information technology has changed what we can do and how we organize to do it, and in the public sector no group will be more affected than those involved in collecting and delivering government's information to the public. The sessions throughout the day are targeted to explore how these technologies can be successfully employed in improving the collection, protection, and dissemination of health information.

Chairperson:

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

9 a.m.

Edward L. Baker, M.D., M.P.H.
Assistant Surgeon General and
Director
Public Health Practice Program Office
Centers for Disease Control and
Prevention

9:20 a.m.

William Braithwaite, M.D., Ph.D. Senior Advisor Health Information Policy Office of the Assistant Secretary for Planning and Evaluation Department of Health and Human Services

9:40 a.m.

TBA

Session Organizer:

Charles J. Rothwell

Concurrent Session I

10:30 a.m. to 12 noon

Methodological Approaches to Confidentiality Problems Associated with Contextual Data Files

This session will present methods for providing researchers with detailed microdata from Federal surveys without compromising confidentiality.

Chairperson:

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

10:40 a.m.

National Health Interview Survey State Data Files: Compromises, Tradeoffs, and Concessions

John W. Horm* Special Assistant to the Director National Center for Health Statistics

10:55 a.m.

Protecting Respondent Confidentiality on Microdata Files: NCES Policies and Practices

Bob Burton Mathematical Statistician Statistical Standards and Methodology Group National Center for Education Statistics

11:10 a.m.

Disclosure Limitation for the 2000 Census of Housing and Population

Laura V. Zayatz, M.S. Mathematical Statistician Confidentiality Staff U.S. Bureau of the Census

11:25 a.m.

A Synthesis on Disclosure Limitation

George T. Duncan, Ph.D. Professor of Statistics Heinz School Carnegie Mellon University

11:40 a.m.

Discussion

Session Organizer:

Alvan O. Zarate, Ph.D.

Tuesday, July 29

Concurrent Session J

10:30 a.m to 12 noon

Technology for PC Access to Large Datasets

Demonstrations of data applications by Federal and State government using the Statistical Export and Tabulation System (SETS), including the new Windows 95 interface. A Beta version of the software built to run under Windows will be demonstrated following the presentation.

Chairperson:

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

10:30 a.m.

CSFII/DHKS 1995 CD-ROM—Survey Access Facilitated by SETS

John W. Wilson, M.S.* Nutritionist Food Surveys Research Group Agricultural Research Service U.S. Department of Agriculture

11 a.m.

Using SETS to Disseminate Public Health Data in Michigan

Timothy Reardon Program Scientist Vector Research, Inc.

11:30 a.m.

Discussion

Linda L. Bean

Session Organizer:

Linda L. Bean

Concurrent Session K

10:30 a.m to 12 noon

Accelerating Production of Vital Statistics: Building the Current Flow System

This session will focus on the experiences of States and NCHS in efforts to accelerate the production of vital statistics through the use of computerized systems.

Chairperson:

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

10:35 a.m.

Birth and Death Registration as Intranet Applications

Philip Quickenton*
Assistant Director
Bureau of Production Systems
Management
New York State Department of Health

10:50 a.m.

Iowa's Integrated Approach to Vital Statistics Re-engineering and Dynamic Processing

Jill L. France* Chief Bureau of Vital Records Iowa Department of Public Health

11:05 a.m.

Modeling for Re-engineering: A Structured Method of Improving Practices

Susan Katz, M.P.H.*
Public Health Practice Program Office
Centers for Disease Control and
Prevention

11:20 a.m.

The Current Flow System from the Federal Perspective

David P. Johnson Survey Statistician Systems Programming and Statistical Resources Branch Division of Vital Statistics National Center for Health Statistics

Session Organizer:

Nicholas F. Pace

Tuesday, July 29

Concurrent Session L

10:30 a.m to 12 noon

Survey Integration: Vertical and Horizontal

A review and discussion of how survey integration has affected the design and conduct of data systems at NCHS and collaborating agencies.

Chairperson:

Edward L. Hunter, M.A.
Associate Director
Office of Planning, Budget, and
Legislation
National Center for Health Statistics

10:30 a.m.

The Medical Expenditure Panel Survey

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

10:50 a.m.

NHANES IV

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

11:10 a.m.

The State and Local Area Integrated Telephone Survey

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

11:30 a.m.

Data Linkage

Jennifer H. Madans, Ph.D. Acting Associate Director for Vital and Health Statistics Systems National Center for Health Statistics

Session Organizer:

Jennifer H. Madans, Ph.D.

Concurrent Session M

1:30 to 3 p.m.

Role of the Office of Research and Methodology in NCHS Programs

Selected basic and applied research activities at NCHS relating to survey design, questionnaire design, statistical technology, and statistical methods will be described.

Chairperson:

Kenneth W. Harris, M.S.
Special Assistant for Program
Coordination and Statistical
Standards
Office of Research and Methodology
National Center for Health Statistics

1:30 p.m.

Survey Design Research at NCHS

Trena M. Ezzati-Rice, M.A. Mathematical Statistician Office of Research and Methodology National Center for Health Statistics

1:50 p.m.

Questionnaire Design Research at NCHS

Gordon B. Willis, Ph.D. Survey Statistician Office of Research and Methodology National Center for Health Statistics

2:10 p.m.

Statistical Technology Research at NCHS

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

2:30 p.m.

Statistical Methods Research at NCHS

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

Session Organizer:

Kenneth W. Harris, M.S.

Tuesday, July 29

Concurrent Session N

1:30 to 3 p.m.

Modeling Data for Small Areas

Estimates for States and local areas that utilize "borrowed strength" statistical models are presented.

Chairperson:

P. Douglas Williams
Chief
Program Development Staff
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

1:30 p.m.

Model Based Estimates of Small Area Prevalence Rates Using NHANES III

William Davis, Ph.D.* Senior Statistician Klemm Analysis Group, Inc.

1:55 p.m.

Modeling County Estimates of Infants and Children Income Eligible for the New York State WIC Program, 1996

Victoria Lazariu, M.Sc.*, Ph.D. Student Intern Division of Nutrition New York State Department of Health

2:20 p.m.

State Level Estimates Based on the National Household Survey on Drug Abuse

Joseph C. Gfroerer*
Supervisory Mathematical Statistician
Office of Applied Studies
Substance Abuse and Mental Health
Services Administration

Session Organizer:

Donald J. Malec, Ph.D.

Concurrent Session O

1:30 to 3 p.m.

Use of the Internet for Information Dissemination

Speakers from State, academic, and private sectors will demonstrate their Web sites, focusing on audience, message, and customer need and satisfaction.

Chairperson:

Margot A. Palmer, M.G.A.
Deputy Director
Division of Data Services
National Center for Health Statistics

1:35 p.m.

Using the Internet and Electronic Conferences for Disseminating Provisional and Preliminary Vital Statistics Data

Edward J. Johnson, II, M.S.* State Registrar Center for Health Statistics Oregon Health Division

2 p.m.

Using the Internet for Targeted Applied Health Research Collaboration: Experience with the CODES Peer-to-Peer Web Site

Harold B. Weiss, M.S., M.P.H. Epidemiologist Center for Injury Research and Control Department of Emergency Medicine University of Pittsburgh

2:25 p.m.

Internet Registry of State-Level Efforts to Integrate Health Information Systems

Daniel Mendelson, M.P.P.* Vice President The Lewin Group

Session Organizer:

Margot A. Palmer

Tuesday, July 29

Concurrent Session P

1:30 to 3 p.m.

Ethical Issues: Incorporating Genetics into Public Health Data

Discussion will focus on some of the legal and ethical considerations necessary to obtain informed consent to use patients' medical record information and stored tissue samples to conduct epidemiological research.

Chairperson:

Gail F. Fisher, Ph.D.
Associate Director
Office of Data Standards, Program
Development, and Extramural
Programs
National Center for Health Statistics

1:30 p.m.

Legal and Ethical Considerations in Securing Consent to Epidemiologic Research in the United States

Marjorie M. Shultz, J.D. Professor of Law Boalt Hall School of Law University of California at Berkeley

1:50 p.m.

Individual Privacy and the Use of Archival Patient Materials and Data in Research

David Korn, M.D.
Distinguished Scholar in Residence
Division of Biomedical Research
Association of American Medical
Colleges

2:10 p.m.

Who Provides and Who Denies Authorization for Medical Record Review for Medical Research

Barbara P. Yawn, M.D., M.Sc.* Director Department of Research and Education Olmsted Medical Center

2:30 p.m.

Discussant:

Patrick F. Sullivan, Ph.D. Executive Director Computer Ethics Institute

Session Organizer:

Lynnette S. Araki, M.P.H.

Concurrent Session Q

3:30 to 5 p.m.

Geographic Information Systems (GIS): An Exploratory Tool for Disease Surveillance and Analysis

Innovative uses of GIS to build a survey sampling frame of local health jurisdictions, explore community epidemiology of teenage births, and investigate breast cancer screening measures, and environmental correlates of association are presented.

Chairperson:

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

3:35 p.m.

Pilot Project to Develop a Geographic Information Systems-Based Sampling Frame for National Surveys of Local Health Departments and Local Boards of Health

Thomas B. Richards, M.D.* Medical Officer Public Health Practice Program Office Centers for Disease Control and Prevention

3:55 p.m.

A Geographic Information Systems (GIS) Approach to Community Epidemiology in a North Carolina Industrial County

Gerald F. Pyle, Ph.D.*
Professor of Health Promotion
College of Nursing and Health
Professions
University of North Carolina at Charlotte

4:15 p.m.

GIS and Breast Cancer Screening: Integrating Cancer Registry, Census, and Mammography Site Data to Monitor Breast Cancer Control

T. Joseph Sheehan, Ph.D.*
Professor
Department of Community Medicine
and Health Care
University of Connecticut School of
Medicine

4:35 p.m.

Investigating Breast Cancer and the Environment Using a Geographic Information System

Steven J. Melly, M.S.* Staff Scientist Silent Spring Institute

Session Organizer:

Charles M. Croner, Ph.D.

Tuesday, July 29

Concurrent Session R

3:30 to 5 p.m.

Opportunities for Data Linkage: Technology Solutions for Confidentiality Issues in the Use of Survey and Administrative Data

The linkage of survey data with administrative data provides exciting new potentials for data users but also presents new potentials for compromising confidentiality. The speakers in this session employ new technology to enhance access and protect confidentiality.

Chairperson:

John W. Horm Special Assistant to the Director Office of the Center Director National Center for Health Statistics

3:30 p.m.

Health

Developing Guidelines for Release of Aggregate Data: A State Health Department Perspective

Bruce B. Cohen, Ph.D.*
Director
Division of Research and
Epidemiology
Bureau of Health Statistics, Research,
and Evaluation
Massachusetts Department of Public

3:50 p.m.

Access to Contextual Data from the NSFG

Linda J. Piccinino, M.P.S.* Statistician Reproductive Statistics Branch Division of Vital Statistics National Center for Health Statistics

4:10 p.m.

Technical Possibilities for Remote Analysis of Confidential Data

Cavin P. Capps*
Chief
Survey Modernization Programming
Branch
Demographic Surveys Division
U.S. Bureau of the Census

4:30 p.m.

Discussant:

Sally Keller-McNulty, Ph.D. Professor Department of Statistics Kansas State University

Session Organizer:

John W. Horm

Concurrent Session S

3:30 to 5 p.m.

Data Standards and Integrated Data Systems

Development of core data sets, integrated data systems, and uniform assessment standards will be highlighted in this session.

Chairperson:

Judith Miller Jones Director National Health Policy Forum

3:30 p.m.

Patient Core Data Set: Standard for a Longitudinal Health/Medical Record

Jane C. Swart, Ph.D., R.N., F.A.A.N.* Dean and Professor College of Nursing and Health Wright State University

4 p.m.

Phase I of the California Interagency Data Collaboration: Development of Uniform Standards for Interagency Data Sharing, Case Management Information Systems, and Data Confidentiality

Norm Constantine, Ph.D.* Director School and Community Health Research WestEd Regional Education Laboratory

4:30 p.m.

Prospective Health Risk Assessment with a Computer-Assisted Telephone Interview

Inge M. Okkes, M.A., Ph.D.* Research Coordinator Transition Project Department of Family Medicine Academic Medical Centre University of Amsterdam

Session Organizer:

Marjorie S. Greenberg, M.A.

Tuesday, July 29

Concurrent Session T

3:30 to 5 p.m.

The Interactive Internet: Moving Beyond Fixed Products

The initial use of the Internet by public health agencies is to make existing information more accessible to their customers by providing electronic access to existing publications and reports. This session will emphasize dynamic interactive tools for Internet and Intranet services such as advanced text and data retrieval systems, GIS and analytic systems that will allow users to customize their information requests.

Chairperson:

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

3:35 p.m.

MASSCHIP: A Flexible, User Friendly, Internet-Based Information Service for Use by the Public, Communities, and Public Health Providers in Massachusetts

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

3:55 p.m.

Dynamics of Georgia Public Health on the Web

Sharon McKenna, M.H.A. Project Manager Center for Health Information Georgia Division of Public Health

4:15 p.m.

Use of the Internet for Information Dissemination

James C. Reading, Ph.D.* Professor University of Utah School of Medicine

4:35 p.m.

Discussion

Session Organizer:

Charles J. Rothwell

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 11 a.m. to 12 noon and from 3 to 4 p.m.

Poster 1

Use of NCHS Data in Worldwide Epidemiology at Glaxo Welcome, Inc.

Suzanne F. Cook, Ph.D.* Principal Epidemiologist Worldwide Epidemiology Department Glaxo Welcome, Inc.

Poster 2

Evaluating Geographic Units for Spatio-Temporal Analysis of Cardiovascular Disease in Appalachia Using a Geographic Information System

Gregory A. Elmes, Ph.D.* Professor of Geography Department of Geology and Geography West Virginia GIS Technical Center

Poster 3

Methods for Estimating the Number of Income Eligible WIC Program Participants at the State Level in Postcensal Years

Ralph L. Franklin, B.A.* Policy Analyst and Information Systems Manager Sigma One Corporation

Poster 4

Advanced Communications
Technology for Biomedical Data
Dissemination via Client/Server
Architectures Using Asynchronous
Transfer Mode (Note: Presentation will
be given in exhibit booth)

Michael J. Gill, B.S.E.E.* Electronics Engineer Communications Engineering Branch National Library of Medicine

Poster 5

The High Risk Populations Findings Bank: A Key to Identifying Effective Substance Abuse Prevention Programs

Anna B. Hamilton, M.S.* Project Director The CDM Group, Inc.

Tuesday, July 29

Poster 6

The Use of Geographic Information Systems To Determine Access to Nonprofit, Community-Based Environmental Health Information for Minority Populations
William D. Henriques, Ph.D., M.S.P.H.*
Environmental Toxicologist
Division of Health Assessment and Consultation
Agency for Toxic Substances and Disease Registry
Centers for Disease Control and

Poster 7

Prevention

Methodological Issues in Small Area Analysis of Public Health Data: Applying Theory to Practice Russell S. Kirby, Ph.D., M.S., F.A.C.E. Associate Professor and Coordinator of Research Department of Obstetrics and Gynecology Milwaukee Clinical Campus University of Wisconsin Medical School

Poster 8

Building a State Health Data Base Inventory on the Internet William D. Spears, Ph.D.* Director Community Health Information System University of Texas School of Public Health

Poster 9

Will Your Public Health and Surveillance Systems be Ready for Year 2000?

Daphne Bien Walters, M.S.*
Chief
Information Resources Branch
Information Resources Management
Office
Agency for Toxic Substances and
Disease Registry
Centers for Disease Control and
Prevention

Poster 10

Computerized Recording of Occupations Made Easy (CROME) and Cancer

Jason Tung, M.Eng., B.Sc. Occupational Hygienist Occupational Disease Panel

Third Plenary Session

9 to 10 a.m.

Communities at Risk

Although change in health care delivery and financing is generally expected to reduce costs and improve service in the long run, it is also widely recognized that some population subgroups are at risk of reduced access, especially during the transition period. Generally these communities are those who already have problems of accessing health care or whose health care is now very expensive. During this day of the Conference, special attention is focused on these communities at risk with respect to health status, access to health care, special health data needs, and other aspects of the changing health care system.

Chairperson:

Gerry E. Hendershot, Ph.D.
Assistant for Data Analysis and
Dissemination
Division of Health Interview Statistics
National Center for Health Statistics

9:05 a.m.

Thomas A. LaVeist, Ph.D.
Associate Professor of Health and
Public Policy
Department of Health Policy and
Management
School of Hygiene and Public Health
Johns Hopkins University

9:30 a.m.

TBA

Session Organizers:

Gerry E. Hendershot, Ph.D. and P. Ellen Parsons, Ph.D., M.P.H.

Concurrent Session U

10:30 a.m. to 12 noon

New Features of the National Health Interview Survey (NHIS)

The NHIS has recently undergone a redesign of the sample, the content, and the mode of administration; an overview of these changes and initial data from the new survey will be presented.

Chairperson:

James M. Lepkowski, Ph.D. Associate Research Scientist Institute for Survey Research University of Michigan

10:35 a.m.

An Overview of the NHIS Redesign
Jennifer H. Madans, Ph.D.
Acting Associate Director for Vital and
Health Statistics Systems
National Center for Health Statistics

10:50 a.m.

Structure and Content of the New NHIS

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

11:05 a.m.

Health Measures from the New NHIS Kathryn A. Silbersiepe, M.D., M.S. Acting Chief

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

11:20 a.m.

Implementation of a Computer Assisted Personal Interview (CAPI) System for the NHIS

Anne K. Stratton, M.S. Health Statistician Division of Health Interview Statistics National Center for Health Statistics

11:35 a.m.

Discussion

Session Organizer:

Ann M. Hardy, Dr.P.H.

Concurrent Session V

10:30 a.m. to 12 noon

African American Health

Adequate and appropriate health care remains an elusive goal for many African Americans in the United States, and this session will examine how various social and psychological factors impact the health status of African Americans.

Chairperson:

Jacqueline B. Wilson, B.A., M.P.H. Health Statistician Division of Health Interview Statistics National Center for Health Statistics

10:30 a.m.

Racial Discrimination and Health Outcomes in African Americans

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

10:50 a.m.

Discrimination, Race, and Health

David R. Williams, Ph.D., M.P.H.* Associate Professor of Sociology Institute for Social Research University of Michigan

11:10 a.m.

Residential Segregation, Poverty, and Mortality

Chiquita A. Collins, Ph.D. Assistant Professor Department of Sociology College of Liberal Arts and Sciences University of Illinois at Chicago

11:30 a.m.

Discussion

Session Organizer:

Jacqueline B. Wilson

Concurrent Session W

10:30 a.m. to 12 noon

Access to Mental Health Services

Availability, utilization, organizational structure, cost, consumer participation, and insurance parity legislation of mental health services are selectively examined for adolescents being discharged from hospitals, for people disabled by mental disorders, and for elderly persons in managed care.

Chairperson:

Cille Kennedy, Ph.D.
Assistant Director for Disability
Research
Division of Epidemiology and Services

Research

National Institute of Mental Health

10:30 a.m.

Using Hospital Discharge Data to Assess the Mental Health of California's Adolescents

Anand Chabra, M.D., M.P.H.* Medical Epidemiologist Maternal and Child Health Branch California Department of Health Services

10:50 a.m.

Mental Health, Managed Care, and the Elderly

Carroll L. Estes, Ph.D.*
Director
Institute for Health and Aging
University of California at San
Francisco

11:10 a.m.

Insurance Parity Legislation for Mental Health and Managed Behavioral Health Care: The Combined Impact on Access to Care for Persons with Mental Disabilities

Agnes Rupp, Ph.D. Chief Mental Health Economics Research

Program
Division of Epidemiology and Services
Research

National Institute of Mental Health

11:30 a.m.

Discussant:

Jean Campbell, Ph.D. Research Assistant Professor Missouri Institute of Mental Health University of Missouri School of Medicine

Session Organizer:

Cille Kennedy

Concurrent Session X

10:30 a.m. to 12 noon

HIV/AIDS Data Needs and Uses for Prevention and Health Care

The collection and use of local area HIV data and innovative HIV community planning activities will be presented and discussed.

Chairperson:

Ronald W. Wilson, M.A. NCHS AIDS Liaison National Center for Health Statistics

10:30 a.m.

Doing More with Less: Uses of HIV Counseling and Testing Clinic Record Data

Helene Cross, M.A.*
Research Scientist I
Division of AIDS Prevention and
Control
New Jersey Department of Health and
Senior Services

10:50 a.m.

Use of a Telephone Interview Survey to Assess HIV-Related Behaviors and Identify High Risk Individuals Among African American and Hispanic Los Angeles County Residents Susan D. Cochran, Ph.D., M.S.* Professor Department of Epidemiology School of Public Health University of California at Los Angeles

11:10 a.m.

HIV Prevention: Applying "Stages of Change" Theory to Harness, Assess and Accelerate Bottom-up and Top-down Prevention Knowledge Production and Technology Transfer

Debbie S. Indyk, Ph.D., M.S.* Director Education and Prevention, AIDS Center Mount Sinai Medical Center

11:30 a.m.

Meeting Data Needs of the New York State HIV Prevention Planning Group (PPG): Unexpected Benefits

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

Session Organizer:

Ronald W. Wilson, M.A.

Concurrent Session Y

1:30 to 3 p.m.

New Disability Data from the National Health Interview Survey

Staff from the National Health Interview Survey will give an update on data releases and preliminary analyses of the National Health Interview Survey on Disability, and users will describe their experience analyzing this new and unusual data set.

Chairperson:

Lisa I. lezzoni, M.D., M.Sc. Associate Professor Beth Israel Deaconess Medical Center Harvard Medical School

1:40 p.m.

Users, User Support Services, and Frequently Asked Questions About the National Health Interview Survey on Disability

Senda Benaissa, M.P.H.*
Fellow
Division of Health Interview Statistics
National Center for Health Statistics

1:55 p.m.

Injury-related Disability Among Adolescents and Young Adults

Shanthi N. Ameratunga, M.D., M.P.H.*
Post-doctoral Fellow
Center for Adolescent
Health Promotion and Disease
Prevention
Johns Hopkins School of Hygiene and
Public Health

2:10 p.m.

Children and Working-age Adults with Mobility in North Carolina

Karin Behe, M.A.*
Social Research Associate
Frank Porter Graham Child
Development Center
University of North Carolina at Chapel
Hill

2:25 p.m.

Discussant:

Michele Adler, M.P.H.
Disability Policy Analyst
Office of Disability, Aging, and Long
Term Care Policy
Office of the Assistant Secretary for
Planning and Evaluation

Session Organizer:

Gerry E. Hendershot, Ph.D.

Concurrent Session Z

1:30 to 3 p.m.

Implications of Managed Care for Hispanic Health

This session will cover Hispanic health insurance coverage and participation in managed care; disparities in health care access and quality within similarly insured populations; and barriers that Hispanics may encounter when accessing quality health care.

Chairperson:

Olivia Carter-Pokras, Ph.D. Epidemiologist Office of Minority Health Department of Health and Human Services

1:40 p.m.

Health Insurance Coverage for Hispanics—Is it Worsening?

Robert Valdez, Ph.D.
Professor
Health Policy and Management
School of Public Health
University of California at Los Angeles

2 p.m.

Ensuring Successful Access to Medicaid Managed Care for Medically Underserved, Latino Populations in New York City

Maria delCarmen Collado* Vice President of Marketing and Member Services Center Care

2:20 p.m.

Arizona Women's Health Survey

Cheri I. Levenson, M.P.A.
Program Evaluation Consultant
Office of Women's and Children's
Health
Arizona Department of Health Services

2:40 p.m.

Lessons Learned in Medicaid Populations from Arizona

Diane Greeneich, D.N.Sc. Consultant Health Care Systems Management, Inc.

Session Organizer:

Olivia Carter-Pokras, Ph.D.

Concurrent Session AA

1:30 to 3 p.m.

Race, Ethnicity, and Socioeconomic Status: A Research Perspective

The impact of race, ethnicity, and socioeconomic status upon the health of minority populations and how these data are reported in the scientific literature will be examined.

Chairperson:

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

1:35 p.m.

Editors' Opinions and Policies on Research in Race, Ethnicity, and Health Trude Bennett, Dr.P.H.* Assistant Professor, Department of Maternal and Child Health School of Public Health University of North Carolina at Chapel Hill

1:50 p.m.

Childhood Poverty and Adult Health
Thomas A. LaVeist, Ph.D.*
Associate Professor of Health and
Public Policy, Department of Health
Policy and Management
School of Hygiene and Public Health
Johns Hopkins University

2:05 p.m.

Race, Socioeconomic Group, and Weathering
Arline T. Geronimus, Sc.D.*
Associate Professor
Department of Health Behavior and Health Education
University of Michigan School of Public Health

2:20 p.m.

Ethnicity, Mortality, and Self-Perceived Health in the Pooled 1986–1990 NHIS Cohorts

Daniel L. McGee, Ph.D.*
Professor and Head, Biostatistics Section
Department of Preventive Medicine
and Epidemiology
Loyola University Medical Center

2:35 p.m.

Race/Ethnicity, Social Class, and Incidence of Cancer

Nancy Krieger, Ph.D.* Assistant Professor Department of Health and Social Behavior Harvard School of Public Health

Session Organizer:

Audrey L. Burwell, M.S.

Concurrent Session BB

1:30 to 3 p.m.

Women's Health

Several papers will be presented and discussed regarding differences in the health of women and men, during which details of the potential sex (biological) and gender (psychosocial) sources, as well as policy implications, of these differences will be highlighted.

Chairperson:

Kate M. Brett, Ph.D. Epidemiologist Division of Epidemiology National Center for Health Statistics

1:35 p.m.

Beyond Disaggregation: Gender as a Health Determinant

Brian Pearl, M.A. Policy Analyst Policy and Consultation Branch Women's Health Bureau Health Canada

1:55 p.m.

Gender Difference in Ambulatory Care Sensitive Conditions

David S. Rubin, M.P.A. Program Research Specialist III Division of Planning, Policy, and Resource Development New York Department of Health

2:15 p.m.

Gender Differences in the Decision to Operate for Abdominal Aortic Aneurysm Repair, Canada, 1983-1994

Greg F. Parsons, B.Sc.* Health Research Analyst Health Statistics Division Statistics Canada

2:35 p.m.

Musculoskeletal Health and Function in Women

Lois M. Verbrugge, Ph.D., M.P.H.* Senior Scientist Westat, Inc. Distinguished Research Scientist Institute of Gerontology University of Michigan

Session Organizer:

Kate M. Brett, Ph.D.

Concurrent Session CC

3:30 to 5 p.m.

National Health and Nutrition Examination Survey—What's Available from NHANES III and Plans for NHANES IV

An overview of the content, structure, and availability of public use files and other products from NHANES III; and a description of the survey design, topical content, and field schedule for NHANES IV.

Chairperson:

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

3:30 p.m.

Overview of Data Analysis Issues Kurt R. Maurer, Ph.D.[†] Chief Analysis Branch

3:40 p.m.

Issues related to the Use of the Questionnaires

Debra J. Brody[†] Health Statistician

3:50 p.m.

Issues Related to the Use of the Exam Data

Jean S. Findlay[†] Chief, Survey Operations Branch

4 p.m

Issues Related to the Use of the Lab Data

Geraldine M. McQuillan, Ph.D.[†] Senior Infectious Disease Epidemiologist

4:10 p.m.

Issues Related to the Use of the Dietary Data

Margaret A. McDowell[†] Health Statistician

4:20 p.m.

Preliminary Plans for the NHANES IV

Natalie E. Dupree[†] Health Statistician

4:30 p.m.

Audience Questions

Session Organizer:

Clifford L. Johnson, M.S.P.H.

[†]Division of Health Examination Statistics National Center for Health Statistics

Concurrent Session DD

3:30 to 5 p.m.

Asian American Health: Data Findings and Data Needs

Recent data and progress made in Asian American health data systems will be discussed.

Chairperson:

Stella M. Yu, Sc.D., M.P.H. Statistician Maternal and Child Health Bureau Health Resources and Services Administration

3:35 p.m.

Using Vital Record Data to Explore Perinatal Health Issues of Asian Americans

Greg R. Alexander, Sc.D., M.P.H.*
Professor
Department of Maternal and Child
Health
School of Public Health
University of Alabama at Birmingham

4 p.m.

Liver Cancer Incidence and Mortality Rates Increasing Asian/Other Women in California, 1988-1993

Sandy L. Kwong, M.P.H.* Senior Research Associate California Cancer Registry Department of Health Services

4:20 p.m.

Health Care Service Utilization Model of Asian Americans

Chang Gi Park, Ph.D.*
Research Specialist
Women's Health Exchange
Department of Public Health, Mental
Health, and Administrative Nursing
University of Illinois College of
Nursing

4:40 p.m.

Discussion

Session Organizer:

Stella M. Yu, Sc.D., M.P.H.

Concurrent Session EE

3:30 to 5 p.m.

Physical Disability

New data on impairments and barriers to social participation are the focus of the physical disability session.

Chairperson:

Katherine D. Seelman, Ph.D. Director National Institute on Disability and Rehabilitation Research

3:40 p.m.

Research Archive on Disability in the U.S. (Radius): Using ICIDH Codes to Facilitate Data Analysis

Eric L. Lang, Ph.D. Director Research Support Group Sociometrics Corporation

3:55 p.m.

Classifying the Consequences of Disabilities: Using National Health Interview Survey Disability Supplement Data in Conjunction with the Proposed ICIDH Revision

Donald J. Lollar, Ed.D.*
Visiting Scientist
Disabilities Prevention Program
National Center for Environmental Health
Centers for Disease Control and
Prevention

4:10 p.m.

Physical Disabilities in the United States and Canada

William F. Forbes, Ph.D., D.Sc. Research Associate Clinical Epidemiology Unit Elizabeth Bruyere Hospital

4:25 p.m.

The Relationship Between Limitation of Activity and Mortality Among Community-Living Elderly: Application of the NHIS-NDI Linked Data File

Kristine A. Mulhorn, M.H.S.A., Ph.D. Faculty Member Health Care Department University of Michigan at Flint

4:40 p.m.

Discussant:

Speed Davis Executive Assistant to the Chairperson National Council on Disability

Session Organizer:

Paul J. Placek, Ph.D.

Concurrent Session FF

3:30 to 5 p.m.

Health in the Context of Communities

The quality of communities and the character of health care systems are part of processes defining and determining health.

Chairperson:

Wilbur C. Hadden, M.A.
Statistician
Office of Data Standards,
Program Development, and Extramural
Programs
National Center for Health Statistics

3:30 p.m.

Geographic Variation in the Administrative Prevalence of Mild Mental Retardation

Clancy Blair, Ph.D., M.P.H.* NIH Postdoctoral Fellow Department of Psychology University of Miami

3:45 p.m.

The Index of Effective Prenatal Health Care Delivery

Thomas E. Lengyel, Ph.D. Director of Research Family Service America

4 p.m.

The Growth of Ambulatory Surgery: Variation by Community and Hospital Characteristics

Claudia Steiner, M.D., M.P.H.*
Research Physician
Center for Delivery System Research
Agency for Health Care Policy and
Research

4:15 p.m.

The Human Ecological Mesoscale and its Importance to Public Health: Urban Neighborhood to Metro Region

Rodrick Wallace, Ph.D.*
Research Scientist
Department of Mental Health
Epidemiology Research
New York State Psychiatric Institute

4:30 p.m.

Discussion

Session Organizer:

Wilbur C. Hadden, M.A.

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 11 a.m. to 12 noon and from 3 to 4 p.m.

Poster 1

Health Services Restructuring in Central West Ontario: Monitoring the Impact on Population Health

Thomas J. Abernathy, Ph.D.* Director Central West Health Planning Information Network

Poster 2

Healthcare Utilization by Prelingually and Postlingually Deafened Adults: A New Look at the 1990–1991 National Health Interview Survey Data

Steven Barnett, M.D.* Clinical Senior Instructor Department of Family Medicine University of Rochester

Poster 3

Community Health Profiling by Lifestyle Cluster: A Marketing Approach

Wilma Barshaw, M.S., M.P.H.* Statistical Analyst Center for Health Information Division of Public Health Georgia Department of Human Resources

Poster 4

Gender, Ethnic, and Socioeconomic Differences in Lifetime Risk of Intra-abdominal Surgery—Use and Interpretation of Autopsy Data

Linda S. Chan, Ph.D.* Professor School of Medicine University of Southern California

Poster 5

Core Indicators Assessing the Quality of Care for Native American In-Center Hemodialysis Patients in the U.S.: Results From the 1996 End Stage Renal Disease Core Indicators Project

Diane L. Frankenfield, B.S.Pharm., Dr.P.H. Epidemiologist Center for Clinical Measurement and Improvement Health Care Financing Administration

Poster 6

The Use of Assistive Devices by the Disabled Population in Canada

Greg F. Parsons, B.Sc. Health Research Analyst Health Statistics Division Statistics Canada

Poster 7

Cultural Factors and Health Services for American Indians and Alaska Natives: An Epidemiologic Perspective

Dorothy A. Rhoades, M.D.* Senior Fellow Indian Health Native American Center of Excellence University of Washington School of Medicine

Poster 8

Testing New Ways to Ask Race Questions on Birth Certificates

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

Poster 9

Access to Health Services for Poor and Underserved People in France

Mary-Jo Sourty* Senior Researcher Health Care System of France CREDES

^{*}Presenter of coauthored poster.

Thursday, July 31

Communities at Risk (continued)

Concurrent Session GG

9 to 10:30 a.m.

Survey Data: Analytical Limitations and Practical Solutions—The NHANES III Experience

The NHANES III data files are complex and present many problems for analysts. This session discusses some of those problems and the solutions found by some researchers using the NHANES III data.

Chairperson:

Kurt R. Maurer, Ph.D.
Chief
Analysis Branch
Division of Health Examination
Statistics
National Center for Health Statistics

9:05 a.m.

NHANES III: Design, Estimation, and Analytic Limitations

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

9:30 a.m.

Variance Estimation and Inference for Special Subpopulations in NHANES III

John L. Eltinge, Ph.D.* Professor Department of Statistics Texas A&M University

9:55 a.m.

Analytic Guidelines for Survey Data: A Practical Approach

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

10:20 a.m.

Discussion

Session Organizer:

Clifford L. Johnson, M.S.P.H.

Concurrent Session HH

9 to 10:30 a.m.

Native American Health

Issues will be discussed related to Indian health in general and the data challenges due to recent changes in American Indians or Alaskan Natives and Indian Health Programs.

Chairperson:

Edward Fox, Ph.D.
Policy Analyst, Northwest Portland
Area Indian Health Board

9:10 a.m.

Motor Vehicle Crash Injuries Among American Indians in Washington

Marianne Sullivan, B.A., M.P.H.* Epidemiologist, EPE Unit Seattle-King County Department of Public Health

9:20 a.m.

Responding to Accountability and Reporting Requirements through the Use of Baseline Measures

Martha M. Holliday, M.P.H.* Tribal Service Program Project Director Northwest Portland Area Indian Health Board

9:30 a.m.

Indian Health Data Bureau

Dave Baldridge* Executive Director, National Indian Council on Aging

9:40 a.m.

National Monitoring of American Indian and Alaska Natives Health Issues: Status of and Methodological Concerns Related to Monitoring Healthy People 2000 Objectives

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

9:50 a.m.

Heart Disease Risk Factors and Prevention Strategies Among Chippewa and Menominee Indians—The Inter-Tribal Heart

Michele L. Casper, Ph.D.*
Epidemiologist, Division of Adult and Community Health
National Center for Chronic Disease
Prevention and Health Promotion
Centers for Disease Control and
Prevention

10 a.m.

Discussant:

Doni Wilder, M.A. Executive Director Northwest Portland Area Indian Health Board

Session Organizer:

Hsiang-Ching Kung, Ph.D.

Thursday, July 31

Concurrent Session II

9 to 10:30 a.m.

Children and Families

Speakers will discuss the effect of the family on childhood health, development, and disability.

Chairperson:

John L. Kiely, Ph.D. Chief Infant and Child Health Studies Branch Office of Analysis, Epidemiology, and Health Promotion National Center for Health Statistics

9:05 a.m.

Childrens' Disabilities and Their Impact on Families: New Data from the 1994 National Health Interview Survey Disability Supplement

John F. Hough, Dr.P.H.*
Prevention Effectiveness Fellow
Disabilities Prevention Program
National Center for Environmental
Health

Centers for Disease Control and Prevention

9:25 a.m.

Disability, Family Environment, and Program Participation: Factors Influencing the Well-Being of Children

Robert C. Ficke, M.A.* Senior Study Director Westat, Inc.

Scott C. Brown, Ph.D. Associate Division Director Early Childhood Team Office of Special Education Programs U.S. Department of Education

9:45 a.m.

Community-Based Organizations as Strategic Sites for Developing Programs, Data, and Models to Understand and Serve the Needs of Inner City Families

Leonard Indyk, Ph.D.* President BRADLI Associates

10:05 a.m.

Discussant:

Edward L. Schor, M.D. Medical Director, Division of Family and Community Health Iowa Department of Public Health

Session Organizer:

John L. Kiely, Ph.D.

Concurrent Session JJ

9 to 10:30 a.m.

The Challenges of Managed Care for Older Persons

Delivering managed care to the elderly raises challenges about the needs of those with chronic conditions and Alzheimer's Disease, access to and quality of care, and information for assessment.

Chairperson:

Joan F. Van Nostrand, D.P.A.
Project Director
International Collaborative Effort on
Aging
Office of Data Standards, Program

Office of Data Standards, Program Development, and Extramural Programs

National Center for Health Statistics

9:05 a.m.

Managed Care and the Elderly: Opportunities and Problems

Robert L. Kane, M.D. Endowed Chair in Long Term Care and Aging

University of Minnesota School of Public Health

9:25 a.m.

Access in Medicare Managed Care Marsha R. Gold, Sc.D. Senior Fellow Mathematica Policy Research, Inc.

9:45 a.m.

Challenges of Alzheimer's Disease for Managed Care

Katie Maslow, M.S.W.
Director
Initiative on Alzheimer's Disease and
Managed Care
National Alzheimer's Association

10 a.m.

End-of-Life Care in Managed Care
Deborah E. Sellers, Ph.D.
Project Director
Education Development Center

10:15 a.m.

Information Needs
William J. Scanlon, Ph.D.
Director
Health Financing and Systems Issues
U.S. General Accounting Office

Session Organizer:

Joan F. Van Nostrand, D.P.A.

Thursday, July 31

Concurrent Session KK

11 a.m. to 12:30 p.m.

1994 National Employer Health Insurance Survey (NEHIS)

The 1994 NEHIS was designed to produce both State and national level estimates on employer-sponsored health insurance, the major source of private health care coverage. Topics covered included employee eligibility and enrollment and characteristics of offered plans such as premiums and covered services. The purpose of this session is to assist data users in accessing and using the data.

Chairperson:

Gail S. Poe, M.P.H. Special Assistant Division of Health Care Statistics National Center for Health Statistics

Panelists:

Karen F. Allen, M.B.A.[‡] Survey Statistician

Esther Hing, M.P.H.[‡] Survey Statistician

Christopher L. Moriarity, M.A. Mathematical Statistician Office of Research and Methodology

Abigail J. Moss[‡] Survey Statistician

Christina H. Park, Ph.D.[‡] Survey Statistician

Arlene B. Siller[‡] Systems Analyst

Session Organizer:

Gail S. Poe, M.P.H.

[‡]Division of Health Care Statistics National Center for Health Statistics

Concurrent Session LL

11 a.m. to 12:30 p.m.

The Health and Health Care of Immigrants to the United States

The health status and health care of immigrants will be described by researchers using data from the cross-sectional National Health Interview Survey, a longitudinal Australian survey, and the pilot study for a new longitudinal study in the United States.

Chairperson:

Gerry E. Hendershot, Ph.D.
Assistant for Data Analysis and
Dissemination
Division of Health Interview Statistics
National Center for Health Statistics

11:05 a.m.

Pap Smear History Among Foreign-Born U.S. Resident Women

Diane Marie St. George Doctoral Student Department of Epidemiology University of North Carolina

11:20 a.m.

Public and Private Health Insurance of U.S. Foreign-Born Residents

Cheryl Rinehart, B.A.* Research Analyst Medical Technology and Practice Patterns Institute

11:45 a.m.

The Health of Australia's Recent Immigrants: The Longitudinal Survey of Immigrants to Australia

Erich V. Kliewer, Ph.D.*

Director

Department of Preventive Oncology and Epidemiology

Manitoba Cancer Treatment and Research Foundation

12 noon

The New Immigrant Survey Pilot Study: Preliminary Results

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

Session Organizer:

Gerry E. Hendershot, Ph.D.

Thursday, July 31

Concurrent Session MM

11 a.m. to 12:30 p.m.

Violence, Neglect, and Abuse

This session will address the problems of collecting and using data on violence, neglect, and abuse, such as legal issues, dealing with administrative data, and current survey methodologies.

Chairperson:

Barbara D. Bates Research Coordinator National Center on Child Abuse and Neglect

11 a.m.

Collecting Data on Child Abuse and Neglect

Desmond K. Runyan, M.D., Dr.P.H. Professor of Social Medicine and Pediatrics

Department of Social Medicine and Pediatrics

University of North Carolina at Chapel Hill

11:20 a.m.

Surveillance of Intentional Injuries Using Hospital Discharge Data

Jay S. Buechner, Ph.D. Chief Office of Health Statistics Rhode Island Department of Health

11:40 a.m.

Issues in Linking Pediatric Firearm-Related Deaths

Barbara Pearce, M.P.H.* Data and Policy Coordinator Children's Memorial Medical Center

Session Organizer:

Gloria A. Simpson, M.A.

Concurrent Session NN

11 a.m. to 12:30 p.m.

Monitoring the Health and Health Care of the Poor and Underserved

This session will consider efforts to monitor the effects of changes in the health care delivery and financing systems on the health and health care of poor and underserved populations.

Chairperson:

Nancy Breen, Ph.D. Economist Applied Research Branch National Cancer Institute, NIH

11 a.m.

Using the National Health Interview Survey to Monitor Access to Care for Vulnerable Populations

Robin A. Cohen, Ph.D.* Statistician Division of Health Interview Statistics National Center for Health Statistics

11:20 a.m.

Monitoring the Impact of Managed Care on Medicaid and Uninsured Populations

Betsy L. Thompson, M.D., M.S.P.H.* Medical Epidemiologist Health Care and Aging Studies Branch National Center for Chronic Disease and Health Promotion Centers for Disease Control and Prevention

11:40 a.m.

Monitoring Los Angeles County's Initiatives to Improve Access to Care for the Poor

Michael Cousineau, Dr.P.H. Associate Professor School of Public Administration University of Southern California

12 noon

Measuring the Health Impact of Social Policy: An Urban Perspective

Seth Foldy, M.D. Medical Director City of Milwaukee Health Department

Session Organizer:

P. Ellen Parsons, Ph.D.

Program Session Organizers

Jack R. Anderson**
(Opening Ceremony)
Deputy Director
Office of the Center Director

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