

Enabling Public Health Research During Disasters

Agenda

June 12, 2014

Masur Auditorium

1:00p.m. **Welcome and Introductions**

AUBREY MILLER

Senior Medical Advisor

National Institutes for Environmental Health Sciences, NIH

1:15p.m. **Moving Forward: Implementing a Research Agenda in Disasters**

NICOLE LURIE

Assistant Secretary for Preparedness and Response

Department of Health and Human Services

2:00p.m. **Plenary Session: Overview of Case Studies demonstrating health research needs, actions, and lessons learned.**

Goals: Explore past research responses, needs, and priority issues of concern for framing the workshop sessions and discussions.

Overview and Introductions/Facilitator

BOB URSANO, Director, Center for the Study of Traumatic Stress, Uniformed Services University of Health Sciences

Lessons from Katrina:

DAVID ABRAMSON, Deputy Director, National Center for Disaster Preparedness at Columbia University

Research Following September 11, 2001

DAVID PREZANT, Chief Medical Officer of the FDNY

Hurricane Sandy

LEWIS GOLDFRANK, Professor, Department of Emergency Medicine at NYU

4:45 P.M. **Concluding Remarks**

DONALD A.B. LINDBERG

Director

National Library of Medicine, NIH

Enabling Public Health Research During Disasters

AGENDA

June 13, 2014

Natcher Conference Center

8:30am -9:15am

Main Auditorium

Plenary Session 2: Morning Speakers

Goal: Identifying data gaps in disasters and implementing research looking forward

FRANCIS COLLINS

Director

National Institutes of Health

LINDA BIRNBAUM

Director

National Institutes of Environmental Health Sciences

JOHN HOWARD

Director

National Institute of Occupational Safety and Health, CDC

9:30am -11:30am

Morning Concurrent Panel Sessions

PANEL 1: ADDRESSING INSTITUTIONAL REVIEW BOARD BARRIERS TO HEALTH RESEARCH IMPLEMENTATION

ROOM A

Facilitator:

DIANE D'EULIIS, Deputy Director, Office of Policy and Planning, ASPR

Goals: Explore strategies to balance human subject protections while enabling timely IRB review of research protocols, discuss strategies to obtain informed consent in emergency situations, and consider the ethics of data collection for special populations in disasters

1. MICHAEL GOTTESMAN, Deputy Director for Intramural Research, NIH
2. NELL ALLBRITTON, IRB Director, Louisiana Department of Health and Hospitals
3. HOLLY TAYLOR, Core Faculty, Johns Hopkins Berman Institute of Bioethics

PANEL 2: PARTNERING WITH THE COMMUNITY TO ENABLE ACCESS AND BASELINE DATA

ROOM F1/F2

Facilitators:

JOSEPH 'CHIP' HUGHES, Program Director, Worker Education and Training Branch, NIEHS

JACK HERRMANN, Senior Advisor & Chief, Public Health Programs, NACCHO

Goals: Explore how to effectively engage community and citizen scientists in disaster research. Consider strategies to strengthen the interface and collaborations with first responders & emergency management, health departments, workers, and others to promote successful disaster research

1. DAVID LAKEY, Commissioner, Texas Department of State Health Services
2. STEPHEN BRADBERRY, Executive Director, Alliance Institute
3. CRAIG SLATIN, Principal Investigator and Director of The New England Consortium
4. ANTHONY SPEIER, Associate Professor of Clinical Psychiatry, Louisiana State University Health Sciences Center

PANEL 3: IMPROVING DATA COLLECTION CAPABILITIES & INFORMATION RESOURCES

ROOM E1/E2

Facilitator:

STEVEN PHILLIPS, National Library of Medicine, NIH

Goals: Explore new data collection tools & strategies, infrastructure needs to enable effective and accessible data sharing, and field implementation

1. AUBREY MILLER, Senior Medical Advisor, NIEHS
2. MICHAEL HEUMANN, Oregon Public Health (CSTE)
3. GAMUNU WIEJETUNGE AND ELLEN SCHENK, NHTSA
4. LAUREN LEWIS, Chief of Health Studies Branch, National Center for Environmental Health (NCEH/CDC)

Lunch – 11:30am – 12:30pm

**12:30pm - 2:30pm
Afternoon Concurrent Panel Sessions**

PANEL 4: CONSIDERATIONS FOR RAPID AND SUSTAINED FUNDING MECHANISMS FOR RESEARCH IN DISASTERS

ROOM A

Facilitator: GWEN COLLMAN, Director, Division of Extramural Research and Training, NIEHS

Goals: Consider rapid funding mechanisms to enable nimble and flexible grant distribution. Discuss strategies for designing funding mechanisms that would allow for sustainable disaster research protocols, which have the flexibility to immediately activate additional protocols during a disaster.

1. DENNIS WENGER, Program Director, Infrastructure Systems Management and Extreme Events, National Science Foundation
2. FAITH MITCHELL, President and CEO, Grantmakers in Health
3. SARAH LISTER, Specialist in Public Health and Epidemiology, Congressional Research Service

PANEL 5: IMPROVING THE ROLE OF EXTRAMURAL CLINICAL AND ACADEMIC RESEARCHERS, CENTERS, AND NETWORKS

ROOM E1/E2

Facilitator:

DAVID ABRAMSON, Deputy Director, National Center for Disaster Preparedness

Goals: Explore the essential role for the academic and clinical research community and other partners in collecting data, data sharing, communications, and other priorities to enable timely research. Discuss multiple institutions working together as one entity, and the characteristics of an ongoing, sustained research network.

1. LORI PEEK, Co-director, Center for Disaster and Risk Analysis, Colorado State University
2. GARY MACHLIS, Co-lead of Strategic Sciences Group, Department of the Interior (DOI)
3. PAUL SELIGMAN, Executive Director, Global Regulatory Policy, Amgen
4. SHARON CROISSANT, Associate Professor, Community Outreach and Education Program of the NIEHS Center in Environmental Toxicology, University of Texas Medical Branch (UTMB)

PANEL 6: COORDINATING LOGISTICS TO EXECUTE RAPID RESEARCH IN DISASTER RESPONSE

ROOM F1/F2

Facilitators:

HOWARD ZUCKER, Acting Commissioner, New York State Department of Health

Goals: Discuss triggers for go/no-go scenarios, just-in-time training for research responders, integration of disaster research response into the ICS structure, and corresponding logistical needs when working in disaster settings

1. SHELLEY DUTEAUX, Deputy Director of Public Health Preparedness, California Department of Public Health
2. CHARLES CAIRNS, Associate Director, U.S. Critical Illness and Injury Trials Group (USCIITG)
3. JOSEPH 'CHIP' HUGHES, Program Director, Worker Education and Training Branch, NIEHS
4. JOSEPH BARBARA, Co-Director of the Institute for Crisis, Disaster and Risk Management (ICDRM) at the George Washington University

Break – 2:30pm – 2:45pm

2:45pm - 5:00pm

Plenary Session 3: Wrap Up & Next Steps

Main Auditorium

Goals: Provide bold strategies for improved inclusion and integration of all stakeholders to support the timely identification of health research priorities, and collection of longer-term data to understand health impacts, efficacy of responses, and risk factors to strengthen resiliency & future preparedness.

REPORT BACK FROM PANEL DISCUSSIONS

Goals: Top 5 action items from each category for a 5 year horizon to improve our health research response capabilities

CLOSING RESPONSE PANEL: ACTIONS TO BUILD THE FUTURE FOR DISASTER RESEARCH

Facilitator:

BERNARD GOLDSTEIN, Emeritus Professor and Dean, University of Pittsburgh Graduate School of Public Health

1. MARCIA MCNUTT, Editor-in-Chief, Science
2. JACK HERRMANN, Senior Advisor, Public Health Preparedness, NACCHO
3. IRWIN REDLENER, Director, National Center for Disaster Preparedness
4. SALLY PHILLIPS, Acting Deputy Assistant Secretary, Office of Health Affairs, DHS
5. PAUL BIDDINGER, Medical Director for Emergency Preparedness, Massachusetts General Hospital (MGH) and Partners Healthcare