

PRE-CONFERENCE AGENDA

Monday, February 23, 2009

7:30 a.m. – 5:00 p.m.	Early Registration Ballroom II Foyer
7:30 a.m. – 9:00 a.m.	Breakfast Ballroom Foyer
8:30 a.m. – 5:00 p.m.	Preconference Training Ballroom Level
8:30 a.m. – 12:00 p.m.	Rapid Inquiry Facility Training (RIF) Ballroom II
9:00 a.m. – 11:30 a.m.	Walk-Through of the Secure Tracking Portal Executive Forum
10:00 a.m. – 10:30 a.m.	Break Ballroom Foyer
12:00 p.m. – 1:00 p.m.	Lunch on Your Own
1:00 p.m. – 3:30 p.m.	Walk-Through of the Secure Tracking Portal (repeat of morning session) Executive Forum
1:00 p.m. – 5:00 p.m.	Metadata Creation Training Roosevelt Room
1:00 p.m. – 5:00 p.m.	Applications of Remote Sensing Data Ballroom I
3:00 p.m. – 4:00 p.m.	Break Ballroom Foyer

CONFERENCE AGENDA

Tuesday, February 24, 2009

- 7:00 a.m. – 3:30 p.m.** **Registration**
Ballroom II Foyer
- 7:00 a.m. – 8:00 a.m.** **Breakfast**
Ballroom II Foyer
- 7:30 a.m. – 8:00 a.m.** **State Portals Demo (Wisconsin and Florida)**
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer
- 8:00 a.m. – 8:15 a.m.** **Opening Remarks and Introduction of Keynote Speaker.**
Dr. Michael A. McGeehin, Director, Division of Environmental Hazards and Health Effects, National Center for Environmental Health, CDC
Ballroom II
- 8:15 a.m. – 8:30 a.m.** **Welcome Keynote Address.** Secretary Hillary Rodham Clinton, U.S. Department of State (Invited)
Ballroom II
- 8:30 a.m. – 10:00 a.m.** **Tracking: Past, Present, and Future**
Ballroom II
- Moderator:** Judith R. Qualters, Ph.D., M.P.H., Chief, Environmental Health Tracking Branch, Division of Environmental Hazards and Health Effects, National Center for Environmental Health, CDC
- Panel:**
- Shelley A. Hearne, Ph.D., Managing Director, Health and Human Services Policy, The Pew Charitable Trusts
 - Thomas A. Burke, Ph.D., M.P.H., Associate Dean for Public Health Practice and Training, Bloomberg School of Public Health, Johns Hopkins University
 - Michael A. McGeehin, Ph.D., M.P.H., Director, Division of Environmental Hazards and Health Effects, National Center for Environmental Health, CDC
- 10:00 a.m. – 10:30 a.m.** **Break**
Ballroom Foyer
- 10:00 a.m. – 10:30 a.m.** **State Portals Demo (Missouri and New York State)**
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

(Tuesday, February 24, 2009 Continued...)

10:30 a.m. — 12:00 p.m. Breakout Sessions

TRACK 1: Building the National Environmental Public Health Tracking Network

Ballroom II
10:30 a.m. — 12:00 p.m.

Moderator: Patrick Wall, B.S., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Developing an Assessment Model for the Standard Procedures on the Environmental Public Health Tracking Network. Presented by Andres Espinosa-Bode, M.D., Public Health Informatics Fellow, Environmental Health Tracking Branch, National Center for Environmental Health, CDC
- Use of Standard Vocabulary in the Tracking Network. Presented by Gonza Namulanda, M.S., Health Scientist Informatics, Environmental Health Tracking Branch, National Center for Environmental Health, CDC
- Lessons Learned in Developing the National Tracking Portals—An IT Perspective. Presented by Rhonda Martin, Northrup Grumman Corporation
- The Tracking Network Enterprise Architecture (EA). Presented by Ray Buckner, M.S., B.S., BearingPoint, Inc.

TRACK 2: Exposure Assessment and Tracking

Ballroom I
10:30 a.m.— 12:00 p.m.

Moderator: Daniel Wartenberg, Ph.D., University of Medicine and Dentistry of New Jersey

- Spatial and Temporal Analysis of Environmental Health Indicators. Presented by Ravi Sharma, Ph.D., University of Pittsburgh
- Pesticide Surveillance in Wisconsin, Implications for Exposure Assessment and Epidemiology: Lessons Learned, Future Directions, and Recommendations for Tracking. Presented by Kristen Malecki, Ph.D., Wisconsin Department of Health Services
- Tracking Drinking Water Arsenic and Bladder Cancer in New Mexico. Presented by Helen Flowers, M.S., New Mexico Department of Health

TRACK 3: Tracking to Inform Public Health Policy

Roosevelt Room
10:30 a.m. — 12:00 p.m.

Moderator: Jennifer Moore, M.P.H., SciMetrika, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Using Public Health Tracking Data to Improve Public Policy. Presented by Scott Hendrick, J.D., National Conference of State Legislatures
- Tracking Interactions with State Legislatures. Presented by Jae Douglas, Ph.D., M.S.W., Oregon Department of Human Services
- Face-to-Face: A State-Local Dialogue on Environmental Public Health Tracking. Presented by Greg Kearney, Dr.P.H., M.P.H., Florida Department of Health; Abraham G. Kulungara M.P.H., Association of State and Territorial Health Officials; and Thomas S. Dunlop, M.P.H., REHS, Dunlop Environmental Consulting, Inc.

TRACK 4: Promoting Environmental Public Health Tracking Through a Coordinated Communication Campaign...Not as Easy as It Sounds!

Executive Forum
10:30 a.m.— 12:00 p.m.

Moderator: Anne Savage Venner, Division of Environmental Hazards and Health Effects, National Center for Environmental Health, CDC

Panel:

- Lisa Hines, M.P.H., CHES, Environmental Health Tracking Branch, National Center for Environmental Health, CDC
- Sara Ishado, Wisconsin Department of Health Services
- Alison Cox, B.S., CHES, Utah Department of Health
- Marnie Boardman, M.P.H., Washington State Department of Health

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| 12:00 p.m. — 1:30 p.m. | Lunch on Your Own |
| 12:00 p.m. — 12:30 p.m. | The National Portal Walk Through
Moderator: Judith A. Qualters, Ph.D., M.P.H.
Executive Forum |
| 12:00 p.m. — 1:30 p.m. | Roundtable Discussions: Space Is Provided for Conference Participants to Hold Ad Hoc Meetings and Discussion
Ballroom II |
| 12:00 p.m. — 1:30 p.m. | Content Workgroup Meeting: Drinking Water
Roosevelt Room |
| 12:00 p.m. — 1:30 p.m. | ASTHO Session: Bridging the Gap Between Funded and Unfunded States
Imperial I Room |

(Tuesday, February 24, 2009 Continued...)

- 12:00 p.m. — 1:30 p.m. Content Workgroup Meeting: Hospitalization Team
Decatur Room
- 1:30 p.m. — 3:00 p.m. Breakout Sessions

TRACK 1a: Adapting IBIS Software for Environmental Public Health Tracking: Three States Demonstrate a Solution to Presenting Indicators and Querying Data

Ballroom II
1:30 p.m. — 3:00 p.m.

Moderator: Faye Floyd, M.Ed., B.A., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

Panel:

- Jerald Fagliano, Ph.D., M.P.H., New Jersey Department of Health and Senior Services
- Sam Lefevre, M.S., Utah Department of Health
- Roger Gibson, M.S., Missouri Department of Health and Senior Services

TRACK 1b: Interactive Media and Other Technology Solutions

Ballroom I
1:30 p.m. — 3:00 p.m.

Moderator: Angela Williams, M.S. (IT), SciMetrika, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Building a State Tracking Network That Targets Local Health Department Users. Presented by HenryAnderson, M.D., Wisconsin Department of Health Services
- Harnessing Web 2.0 in the Development of the Tracking Network. Presented by Jeff Patridge, M.A., Missouri Office of Administration

TRACK 2: Spatial Aggregation

Roosevelt Room
1:30 p.m. — 3:00 p.m.

Moderator: Nicholas Jones, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Modeling Potential UV Exposure for Objective Assessment of Melanoma Risk. Presented by Zaria Tatalovich, Ph.D., University of Southern California
- Geographic Aggregation of Health Data. Presented by Thomas Talbot, M.S.P.H., New York State Department of Health
- Sub-County Health Outcome Mapping: Results From a Trial Run. Presented by Eric Roberts, M.D., Ph.D., California Department of Health

TRACK 3: NASA Satellite Remote Sensing Data, Ozone, and Dust

Executive Forum
1:30 p.m. — 3:00 p.m.

Moderator: Sue Estes, M.S., National Aeronautics and Space Administration

- Session Overview. Presented by Sue Estes, M.S., National Aeronautics and Space Administration
- Health and Environment Linked for Information Exchange (HELIX)-Atlanta: Supporting Implementation of Data Linkage Demonstration Projects for the Tracking Network. Presented by Mohammad Al Hamdan, Universities Space Research Association, National Aeronautics and Space Administration
- Reasons for Geographical and Racial Differences in Stroke (REGARDS): Using High-Resolution Satellite Data to Evaluate Linkages Between Blood Pressure, Land Cover/Land Use, and Temperature. Presented by Maury Estes, Universities Space Research Association, National Aeronautics and Space Administration
- Environmental Factors Affecting Asthma and Allergies: Prediction of Concentrations of Pollen in Time and Space. Presented by William Sprigg, Ph.D., University of Arizona

3:00 p.m. — 3:30 p.m.

Break
Ballroom Foyer

3:00 p.m. — 3:30 p.m.

National Portal Demo
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

4:30 p.m. — 7:00 p.m.

Newseum Tours
Concourse Level through Level 6

7:00 p.m. — 8:30 p.m.

Newseum Event
First Amendment Conference Center (Level 7)

Wednesday, February 25, 2009

7:30 a.m. – 5:00 p.m.

Registration
Ballroom II Foyer

7:00 a.m. – 8:00 a.m.

Breakfast
Ballroom II Foyer

7:30 a.m. – 8:00 a.m.

State Portal Demo (Massachusetts)
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

7:30 a.m. – 10:00 a.m.

Poster Presentation Setup
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

8:00 a.m. – 10:00 a.m.

Tracking: A Global Perspective
Ballroom II

Moderator: Judith A. Qualters, Ph.D., M.P.H., Chief,
Environmental Health Tracking Branch, Division of
Environmental Hazards and Health Effects, National Center
for Environmental Health, CDC

Panel:

- Douglas Haines, Manager, Chemicals Surveillance
Division Risk Management Bureau, Chemical Management
Directorate, Healthy Environment and Safety, Health
Canada
- Daniel Eilstein, M.D., Ph.D., Epidemiologist,
Environmental Health Department, National Institute
for Public Health Surveillance, France
- Jérôme Lozach, French Agency for Environmental and
Occupational Health Safety
- Dafina Dalbokova, Ph.D., European Centre for Environ-
ment and Health, World Health Organization
- Professor Jan C. Semenza, Ph.D., M.P.H., M.S., Section
Head, Future Threats and Determinants, Unit of Scien-
tific Advice, European Centre for Disease Prevention and
Control (ECDC)
- Jim Dodds, Director, Environmental Health, Department of
Health, Western Australia

10:00 a.m. – 10:30 a.m.

**Break: Poster Presenters at Posters and State Portals Demo
(Maine and New Jersey)**
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

10:30 a.m. — 12:00 p.m. Breakout Sessions

TRACK 1: Tracking Water

Ballroom II

10:30 a.m.—12:00 p.m.

Moderator: Tonica Gleaton, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Tracking Drinking Water Flow for Any State. Presented by Sherry Driber, B.S., and Mike Matsko, B.S.M.E., New Jersey Department of Environmental Protection
- Assessing Availability of Private Well Water Quality Data in Washington State. Presented by Janice Naragon, M.S., Washington State Department of Health
- Drinking Water Quality Surveillance in the United States: National Aeronautics and Space Administration—Lessons Learned from the National Tracking Drinking Water Content Workgroup. Presented by Kristen Malecki, Ph.D., Wisconsin Department of Health Services

TRACK 2: Methods and Evaluation

Ballroom I

10:30 a.m.—12:00 p.m.

Moderator: Lisa Hines, M.P.H., CHES, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Relating Public Health to Environment Using Data Collected From Different Spatial Scales: A Case Study from Florida. Presented by Linda J. Young, Ph.D., University of Nebraska-Lincoln
- Effects of Residential Mobility and Misclassification on Ecologic Analysis. Presented by Doug Thompson, Ph.D., University of Southern Maine
- Tracking: Facilitating a New Era of Partnerships, Capacity Building, and Data Sharing. Presented by Beth Resnick, M.P.H., Johns Hopkins University

TRACK 3: Biomonitoring

Roosevelt Room

10:30 a.m.—12:00 p.m.

Moderator: Peter O. Edwards, M.P.A., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Biomonitoring Communication Research in Public Health. Presented by Joy McVey Hugick, Division of Laboratory Sciences, National Center for Environmental Health, CDC and Simani Price, Ph.D., Sr. Study Director, Westat
- Integrating Biomonitoring Results and Tracking. Presented by Helen Flowers, M.S., New Mexico Department of Health and Sam LeFevre, M.S., Utah Department of Health

**TRACK 4: Tracking and Community Partnerships
for Health**

Executive Forum
10:30 a.m.—12:00 p.m.

Moderator: Rosalyn Bell, M.P.A., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Modeling, Forecasting and Community Participation: A Working Example. Presented by Sean Nolan, Pennsylvania Department of Environmental Protection
- Natural Partners: Tracking and Community Health Assessment Practitioners. Presented by Marnie Boardman, M.P.H., Washington State Department of Health
- The Future of Health Data Gathering in Environmental Justice Communities. Presented by Mitzi Shpak, Action Now and Jesse Marquez, The Coalition for a Safe Environment

12:00 p.m. — 1:30 p.m. **Lunch on Your Own**

12:00 p.m. — 1:30 p.m. **EVM Walk-Through**
Ballroom II

12:00 p.m. — 1:30 p.m. **Program Marketing and Outreach Workgroup Lunch**
Meet in Lobby of Hotel for Offsite Meeting

12:00 p.m. — 12:30 p.m. **Content Workgroup Meeting: Air**
Ballroom I

12:00 p.m. — 1:30 p.m. **Content Workgroup Meeting: Cancer**
Roosevelt Room

12:00 p.m. — 1:30 p.m. **Content Workgroup Meeting: Vital Statistics/Reproductive Outcomes**
Executive Forum

12:00 p.m. — 1:30 p.m. **Roundtable Discussions, Ad Hoc Meetings, and Discussion**
Imperial II

1:30 p.m. — 2:00 p.m. **Build It and They Will Come: Fraternal Lessons for Tracking From Le Père Sanitaire and Father Baseball**
Presented by Daniel J. Friedman, Ph.D., Population and Public Health Information Services

Moderator: Alex Charleston, M.P.H., Environmental Health Tracking Branch, National Center for Environmental Health, CDC
Ballroom II

(Wednesday, February 25, 2009 Continued...)

2:00 p.m. – 3:30 p.m.

Tracking: Success Through Partnerships
Ballroom II

Moderator: Peter O. Edwards, M.P.A., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

Panel:

- Hal Zenick, Ph.D., U.S. Environmental Protection Agency
- John Haynes, National Aeronautics and Space Administration
- Evelyn Talbott, Ph.D., University of Pittsburgh
- Suzanne K. Condon, M.S., Massachusetts Department of Health

3:30 p.m. – 4:00 p.m.

Break: Poster Presenters at Posters and National Portal Demo
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

4:00 p.m. – 5:30 p.m.

Breakout Sessions

TRACK 1: Tracking to Assess Populations at Risk

Ballroom II

4:00 p.m.—5:30 p.m.

Moderator: Emily Sullivan, M.S., M.P.H., National Association of Health Data Organizations

- Leveraging Tracking to Protect Children’s Environmental Health. Presented by Amy D. Kyle, Ph.D., M.P.H., University of California, Berkeley
- Comparing Methods for Calculating Hospitalization Rates by Zip Code in Minnesota. Presented by Jeannette Sample, M.P.H., Minnesota Department of Health
- Expanding Hospitalization Data to Include Federal and Out-of-State Hospital Data. Presented by Steven Macdonald, Ph.D., M.P.H., Washington State Department of Health

TRACK 2: Technology and Methods Development

Ballroom I
4:00 p.m.—5:30 p.m.

Moderator: Craig A. Kassinger, B.S., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- GIS and Health Information: Improving Cancer Surveillance and Control. Presented by Denise Lewis, M.D., Ph.D., M.P.H., National Cancer Institute
- Utah Tracking Encounters GRID Technology. Presented by Sam LeFevre, M.S., Utah Department of Health
- A Framework for Presenting Environmental Health Indicators in a Web-based Query System. Presented by Heather Strosnider, M.P.H., Environmental Health Tracking Branch, National Center for Environmental Health, CDC and Nicholas F. Jones, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

TRACK 3a: A National Surveillance and Prevention Approach for Hazardous Substances

Roosevelt Room
4:00 p.m.—5:30 p.m.

Moderator: Bob Kennedy, M.B.A. (IT), Environmental Health Tracking Branch, National Center for Environmental Health, CDC

Panel:

- Perri Ruckart, M.P.H., Epidemiologist, ATSDR Division of Health Studies
- Alison Cox, B.S., CHES, Health Program Specialist, Utah Department of Health
- John Contreras, Ph.D., M.S.P.H., Manager, Utah EPHT Program
- Heather Tenney, B.S., M.S., Research Associate, Toxics Use Reduction Institute

TRACK 3b: Innovative Approaches to Tracking Respiratory Health

Executive Forum
4:00 p.m.—5:30 p.m.

Moderator: Mike Smiley, M.R.P., CIPS, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Application of Tracking Data for Local Decision Making. Presented by Suzanne K. Condon, M.S., Massachusetts Department of Public Health
- A Model for Real-Time Asthma Surveillance at a Metropolitan Health Department. Presented by LuAnn Brink, Ph.D., University of Pittsburgh
- Tracking School Building Conditions Potentially Related to Indoor Air Quality and Respiratory Health Outcomes in New York State. Presented by Shao Lin, Ph.D., New York State Department of Health

5:00 p.m. — 6:00 p.m.

Poster Presentation Breakdown
Imperial Foyer, Decatur Foyer, and Roosevelt Foyer

Thursday, February 26, 2009

7:30 a.m. – 11:00 a.m.	Registration Ballroom II Foyer
7:00 a.m. – 8:00 a.m.	Breakfast Ballroom II Foyer
8:00 a.m. – 9:30 a.m.	Breakout Sessions

TRACK 1: The 3 C's of IT: Collaborations, Challenges, and Compromises

Ballroom II
8:00 a.m.—9:30 a.m.

Moderator: Alex Charleston, M.P.H., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- Overview and Demonstration of California Tracking Program Web-Based Services. Presented by Craig Wolff, M.S., California Department of Public Health
- U.S. EPA Environmental Health Information Needs and Provision for Public Health Tracking and Policy-Domestic and International Perspectives. Presented by Margaret Conomos, M.P.H., U.S. Environmental Protection Agency
- Practical Challenges to Role-Based Security. Presented by Phillip Lowe, Washington State Department of Health

TRACK 2a: Evolving Analytical Methods to Identify High-Risk Areas

Ballroom I
8:00 a.m.—9:30 a.m.

Moderator: Steven Macdonald, Ph.D., M.P.H., Washington State Department of Health

- Community Vulnerability to Impacts of Climate Change: A Model for Integrated Assessment. Presented by Helene Margolis, Ph.D., M.A., California Department of Health Services
- Regional Variation of Asthma in New Mexico Assessed Using National and Local Data. Presented by Orrin Myers, Ph.D., University of New Mexico
- Air Pollution and Adverse Birth Outcomes: How Much Do Changes in Mom's Address Matter? Presented by Daniel Wartenberg, Ph.D., University of Medicine and Dentistry of New Jersey

TRACK 2b: Using Tracking to Address State and Local Needs

Roosevelt Room
8:00 a.m.—9:30 a.m.

Moderator: Susan Rezai, M.S., Environmental Health Tracking Branch, National Center for Environmental Health, CDC

- When Data Flows Freely to the Public—Lessons From the Launch of the New York City Portal on Rats. Presented by Daniel Kass, M.S.P.H., New York City Department of Health and Mental Hygiene
- Integrating the Tracking Network into a Public Health Action for Preventing Childhood Lead Poisoning. Presented by Andrew E. Smith, S.M., Sc.D., Maine Center for Disease Control and Prevention
- Approaches, Challenges, and Lessons Learned in Communicating Information to Different Users. Presented by Michelle Wong, M.P.H., California Department of Public Health

TRACK 3: Developing Data and Measures for the Tracking Network—Health and Environmental Perspective

Executive Forum
8:00 a.m.—9:30 a.m.

Moderator: Barbara Goun, Ph.D., New Jersey Department of Health and Senior Services

- Air Quality Indicators for Tracking—Why, What, and How. Presented by Fred Dimmick, M.S.E., B.A., U.S. Environmental Protection Agency
- Cancer Surveillance Data on Tracking Portals: CDC and State and Local Examples. Presented by Marni Bekkdal, Ph.D., Wisconsin Department of Health Services; Nancy Jeffery, RN, M.P.H., New York City Department of Health and Mental Hygiene; Antoinette Stroup, Ph.D., Utah Cancer Registry; Heather Strosnider, M.P.H., Environmental Health Tracking Branch, National Center for Environmental Health, CDC; and Nicholas Jones, Environmental Health Tracking Branch, National Center for Environmental Health, CDC

9:30 a.m. — 10:00 a.m.

Break
Ballroom Foyer

10:00 a.m. — 10:45 a.m.

Climate Change and Public Health
Presented by Howard Frumkin, M.D., Dr.P.H., M.P.H., Director, National Center for Environmental Health/Agency for Toxic Substances and Disease Registry, CDC
Ballroom II

(Thursday, February 26, 2009 Continued...)

- 10:45 a.m. – 12:00 p.m.** **How Public Health is Addressing Climate Change**
Ballroom II
- Moderator:** Michael A. McGeehin, Ph.D., M.P.H., Director,
Division of Environmental Hazards and Health Effect, National
Center for Environmental Health, CDC
- Panel:**
- George Luber, Ph.D., Associate Director for Global Climate Change, Division of Environmental Hazards and Health Effect, National Center for Environmental Health, CDC
 - Paul English, Ph.D., Branch Science Advisor, Environmental Health Investigations Branch, California Department of Public Health
- 12:00 p.m. – 12:30 p.m.** **Closing Statements.** Presented by Michael A. McGeehin, Ph.D., M.P.H., Director, Division of Environmental Hazards and Health Effects, National Center for Environmental Health, CDC
Ballroom II
- 12:30 p.m.** **ADJOURN**
- 1:00 p.m. – 5:00 p.m.** **NACCHO EPHT Workgroup Meeting**
Roosevelt Room
- 2:00 p.m. – 3:30 p.m.** **Standards and Network Development Workgroup Meeting**
Executive Forum

Thank You For Joining Us!