

63rd EIS CONFERENCE

EPIDEMIC INTELLIGENCE SERVICE

APRIL 28–MAY 1, 2014

At-A-Glance Schedule



Antimicrobial
Use
and Resistance



Environmental
Health



Vaccine
Preventable
Diseases
in the United
States



Chronic Disease
Prevention



Zoonoses



Tuberculosis



Injury Prevention



STDs/HIV



Foodborne
Diseases



Occupational
Safety
and Health



Vectorborne
and Parasitic
Diseases



Child
and Adolescent
Health



Vaccine
Preventable
Diseases
Worldwide



Maternal
and Child
Health



Global Health



Health Care



Respiratory
Diseases



Hepatitis



**U.S. Department of
Health and Human Services**
Centers for Disease
Control and Prevention

2014 EIS Conference Schedule

Monday, April 28, 2014

7:00	Registration Desk Opens	
8:15	Welcome and Call to Order	Ravinia Ballroom
	Moderator: Michael Iademarco, Director, Center for Surveillance, Epidemiology, and Laboratory Services	
	 Presentation of the Stephen B. Thacker EIS Champion Award	
8:30	SESSION A: Stephen B. Thacker Opening Session	Ravinia Ballroom
	Moderators: Michael Iademarco and Diana Bensyl	
8:35	Febrile Illness at a State Correctional Facility—Illinois, 2013. <i>M. Allison Arwady</i>	
8:55	Workplace Secondhand Smoke Exposure Among Nonsmoking Women of Reproductive Age—United States, 2010. <i>Candice Johnson</i>	
9:15	The First U.S. Cryptosporidiosis Outbreak Associated with a Surface Water-Supplied Municipal Water System in 20 Years—Baker City, Oregon 2013. <i>Malini DeSilva</i>	
9:35	Heroin-Related Overdoses and Deaths—Wisconsin, 2003–2012. <i>Jon Meiman</i>	
9:55	Risk Factors for Influenza A(H7N9) Disease—China, 2013. <i>Fiona Havers</i>	
10:15	BREAK	
10:45	CONCURRENT SESSION B1: Antimicrobial Use and Resistance	Ravinia Ballroom
	Moderator: Lauri Hicks	
10:50	Evaluation of Antibiotics Administered for Acute Upper Respiratory Tract Infections—Oregon, 2011. <i>Kara Levri</i>	
11:10	Outpatient Antibiotic Prescribing for Children—United States, 2011. <i>Alicia Demirjian</i>	
11:30	Vaccines for a “Pièce de Résistance”: Prevention of Antimicrobial Resistance Among Children Aged <5 Years with the 13-valent Pneumococcal Conjugate Vaccine—Selected U.S. Areas, 2004–2012. <i>Sara Tomczyk</i>	
11:50	Vancomycin-Resistant <i>Enterococcus faecium</i> in a Neonatal Intensive Care Unit—Utah, 2013. <i>Joanna Watson</i>	
10:45	CONCURRENT SESSION B2: Environmental Health	Dunwoody Suite
	Moderator: Judith R. Qualters	
10:50	Trouble on the Tracks: Chemical Exposure, Health Effects, and Communication After a Train Derailment—New Jersey, 2012. <i>Alice Shumate</i>	
11:10	Formaldehyde Levels and Respiratory Allergies Among Urban, Low-Income Children—United States, 2011–2012. <i>Joy Hsu</i>	
11:30	Illness Associated with Dietary Supplements—New York, 2013. <i>Nina Ahmad</i>	
11:50	Acute Hepatitis and Liver Failure of Unknown Etiology—United States, 2013. <i>Kevin Chatham-Stephens</i>	
12:10–1:30	LUNCH	
12:10–1:30	SPECIAL SESSION: Novel Viruses/Pandemic Threats: Influenza and MERS Coronavirus	Dunwoody Suite
	Moderator: Stephen Redd	
	Speakers: Joe Bresee, Sue Gerber, and David L. Swerdlow	

1:30–2:45	POSTER SYMPOSIUM I Ravinia Ballroom Moderator: Pattie Simone During the first 30 minutes of the Poster Symposium, the authors will each give a 2-minute oral presentation at the podium in front of a seated audience. During the remaining time, the audience is encouraged to view the individual posters and engage in direct discussion with the authors. P1.1 Vaccine-Preventable Diseases Among Fatal Cases of Hospitalized Acute Respiratory Infection—Guatemala, 2000–2013. <i>Sara Tomczyk</i> P1.2 Mexican-Born Legal Immigrants with Tuberculosis Classifications Using Electronic Disease Notification Database, 2009–2012. <i>Jessica Adam</i> P1.3 Strategies for Maximizing Preventive Treatment of Latent Tuberculosis Infection—Mississippi, 2008–2012. <i>Erik Reaves</i> P1.4 Using Electronically Archived Medical Information for Public Health: Analysis of American Indian/Alaska Native Communicable Disease Diagnoses from the Indian Health Service National Data Warehouse—Oregon 2007–2011. <i>Jessica Marcinkevage</i> P1.5 Tales from the Crypto: Trends in Cryptosporidiosis Surveillance—United States, 1995–2012. <i>Julia Painter</i> P1.6 Epidemiology of Reported Malaria Cases—Maryland, 2007–2012. <i>David Schnabel</i> P1.7 Investigating the Sensitivity and Specificity of an Alternative Surveillance Case Definition for Monkeypox—The Democratic Republic of Congo (DRC), 2010–2013. <i>Lynda Osadebe</i> P1.8 Human <i>Salmonella</i> Typhimurium Infections Linked with Exposure to Live Poultry from Agricultural Feed Stores and Mail-Order Hatcheries—United States, 2013. <i>Tara Anderson</i> P1.9 Evaluation of a Stillbirth Surveillance Program—Iowa, 2010. <i>Samir Koirala</i> P1.10 Two Fish, One Fish: Decreasing Number of Outbreaks Attributed to Fish—United States, 1998–2011. <i>Jolene Nakao</i> P1.11 Using Media Reports to Track Deaths, Hurricane Sandy, 2012. <i>Olaniyi Olayinka</i> P1.12 Detection of Infectious Disease Outbreaks at an Outdoor Mass Gathering—West Virginia, 2013. <i>Erica Thomasson</i>
2:45	BREAK
3:00	CONCURRENT SESSION C1: Vaccine Preventable Diseases in the United States Ravinia Ballroom Moderator: Jane Seward 3:05 First Use of a Novel Serogroup B Meningococcal Vaccine in the U.S. in Response to a Large Outbreak at a University—New Jersey, 2013. <i>Lucy McNamara</i> 3:25 Meningococcal Disease Among Men Who Have Sex With Men—United States, 2012–2013. <i>Hajime Kamiya</i> 3:45 Cost of Measles Case Containment in an Ambulatory Pediatric Clinic—King County, Washington, 2013. <i>Kristen Wendorf</i> 4:05 Effect of Rotavirus Vaccines on Diarrhea-Associated Hospitalizations in U.S. Children <5 Years of Age, 2007–2011. <i>Eyal Leshem</i>
3:10	CONCURRENT SESSION C2: Chronic Disease Prevention Dunwoody Suite Moderator: Peter Briss 3:05 Do Individual-Level and Area-Based Poverty Measure the Same Thing? Association of Poverty Measures with Self-Reported Health Outcomes—New York City, 2012. <i>Kari Yacisin</i> 3:25 Smoking Cessation Among Users of Telephone and Web-Based Interventions. <i>Mary Puckett</i> 3:45 Trends in Exposure to Pro-Tobacco Advertisements via the Internet, Newspapers or Magazines, and Retail Stores Among U.S. Middle and High School Students, 2000–2012. <i>Israel Agaku</i> 4:05 Active Transportation Surveillance Across Three Systems—United States, 1999–2012. <i>Geoffrey Whitfield</i>
4:30	EIS CONFERENCE SOCIAL (CASH BAR) Sponsored by the EIS Alumni Association Ravinia Ballroom Pre-Function Area

8:30	CONCURRENT SESSION D1: Zoonoses Ravinia Ballroom Moderators: Jennifer McQuiston and David Wong
8:35	Variation in Tularemia Clinical Presentation—Arkansas, 2009–2012. <i>Laura Lester</i>
8:55	Contact Investigation of Melioidosis Cases Reveals Regional Endemicity—Puerto Rico, 2010 and 2012. <i>Thomas Docker</i>
9:15	Impact of the New National Surveillance Case Definition on Babesiosis Reporting—Connecticut, 2001–2013. <i>Jocelyn Mullins</i>
9:35	Changing Trends in Backyard Flocks: Review of Outbreaks of Human Salmonellosis Linked to Contact with Live Poultry—United States, 1990–2013. <i>Colin Basler</i>
9:55	Raccoon Rabies Virus Variant Transmission Through Solid Organ Transplantation—United States, 2013. <i>Neil Vora</i>
8:30	CONCURRENT SESSION D2: Tuberculosis Dunwoody Suite Moderator: Philip LoBue
8:35	Tuberculosis and Excess Alcohol Use in the United States, 1997–2012. <i>Tyson Volkmann</i>
8:55	Characterization of Tuberculosis due to <i>Mycobacterium africanum</i> —United States, 2004–2012. <i>Aditya Sharma</i>
9:15	Opportunities for Improved Detection and Treatment of Latent Tuberculosis Infection Among Veterans—Western United States, January 2010–July 2013. <i>Tara Perti</i>
9:35	Contact Investigation of Health Care Personnel Exposed to Maternal and Neonatal Tuberculosis—Clark County, Nevada, 2013. <i>Kaci Hickox</i>
9:55	Childhood Tuberculosis—Botswana, 2008–2011. <i>Negar N. Alami</i>
10:15	BREAK
10:45	CONCURRENT SESSION E1: Injury Prevention Ravinia Ballroom Moderator: Ileana Arias
10:50	Unintentional Injury Child Deaths and the National Child Death Review Case Reporting System—13 U.S. States, 2006 and 2009. <i>Melissa Mercado-Crespo</i>
11:10	Global Differences in Burden of Childhood Sexual Violence Against Boys—Haiti, Kenya, and Cambodia, 2010–2013. <i>Steven Sumner</i>
11:30	Injuries Among High School Football Players—Nebraska, Fall 2013. <i>Deborah Hastings</i>
11:50	Do Children in Domestic Servitude Experience More Violence?—Results from the Violence Against Children Survey, Haiti, 2012. <i>Leah Gilbert</i>
10:45	CONCURRENT SESSION E2: STDs/HIV Dunwoody Suite Moderators: Gail Bolan and Ken Castro
10:50	Is Vaccine Type Seropositivity a Marker for Human Papillomavirus Vaccination?—Results from the National Health and Nutrition Examination Survey, 2003–2010. <i>Emiko Petrosky</i>
11:10	Erectile Dysfunction Medication Use Associated with Sex without a Condom in HIV-Infected Men Who Have Sex with Men—Medical Monitoring Project, United States, 2009. <i>Xia Lin</i>
11:30	Syphilis Time-to-Treatment in STD Clinics versus Private Clinics—Arizona, 2009–2012. <i>Candice Williams</i>
11:50	Overseas Screening for Syphilis among U.S.-Bound Refugees, 2008–2013. <i>Edith Nyangoma</i>
12:10	LUNCH
12:10–1:30	SPECIAL SESSION: Creative Solutions for Outbreak Data Management and Contact Tracing with Epi Info™: Viral Hemorrhagic Fever Outbreaks and Beyond Ravinia Ballroom Moderator: Barbara Knust Speakers: Ilana Schafer, Erik Knudsen, and Asad Islam

1:30–2:45	POSTER SYMPOSIUM II Dunwoody Suite Moderator: Fred Angulo During the first 30 minutes of the Poster Symposium, the authors will each give a 2-minute oral presentation at the podium in front of a seated audience. During the remaining time, the audience is encouraged to view the individual posters and engage in direct discussion with the authors. P2.1 Fungemia Outbreak Among Injection-Drug Users—Lane County, Oregon, 2012–2013. <i>Kara Levri</i> P2.2 A Cluster of <i>Cryptococcus neoformans</i> Infections at a Community Hospital—Arkansas, 2013. <i>Snigdha Vallabhaneni</i> P2.3 University-Based Gastrointestinal Illness Outbreak Caused by Dual Pathogens—Tennessee, 2013. <i>Joshua Clayton</i> P2.4 Rapid Identification of Prepackaged, Ready-to-Eat Salads Associated with an Outbreak of <i>Escherichia coli</i> O157:H7 Infections—Multiple States, 2013. <i>Patrick Ayscue</i> P2.5 Acute Gastroenteritis Among Seminar Attendees After a Catered Lunch—Washington, DC, 2013. <i>Sasha McGee</i> P2.6 Gastroenteritis Associated with Rafting the Middle Fork of the Salmon River—Idaho, 2013. <i>Mariana Rosenthal</i> P2.7 Reported Reasons for Testing Among Hepatitis B Virus-Infected Patients—Chronic Hepatitis Cohort Study, United States, 2006–2010. <i>Gemechu Gerbi</i> P2.8 Mortality Risk After Opportunistic Illness Diagnoses Among HIV-infected Persons—San Francisco, 1980–2012. <i>Kpandja Djawe</i> P2.9 Delayed Diagnosis of Multidrug-Resistant Tuberculosis and the Resulting Outbreak—Sheboygan, Wisconsin, 2012–2013. <i>Abbey Canon</i> P2.10 Micronutrient Powder Use and Infant and Young Child Feeding Practices—Nepal, 2011. <i>Kelsey Mirkovic</i> P2.11 Adverse Drug Events Associated with an Electronic Music Festival—New York City, 2013. <i>Alison Ridpath</i> P2.12 Sudden Cardiac Death in Patients with Unrecognized Lyme Carditis—United States, 2012–2013. <i>Joseph Forrester</i>
2:45	BREAK
3:00	CONCURRENT SESSION F1: Foodborne Diseases Ravinia Ballroom Moderators: Ian Williams and Barbara Mahon 3:05 Multistate Outbreak of Listeriosis Linked to Company A Artisanal Cheeses—United States, 2013. <i>Mary Choi</i> 3:25 <i>Escherichia coli</i> O157:H7 Outbreak Associated with a Mexican Food Restaurant—Arizona, 2013. <i>Laura Adams</i> 3:45 Distinct Epidemiologic Patterns of Foodborne versus Person-to-Person Norovirus Outbreaks in the United States, 2009–2012. <i>Kimberly Pringle</i> 4:05 Multistate Outbreak of Multidrug-Resistant <i>Salmonella</i> Heidelberg Infections Linked to Foster Farms Brand Chicken—United States, 2013. <i>Jolene Nakao</i> 4:25 Outbreaks of Cyclosporiasis—United States, June–August 2013. <i>R. Reid Harvey</i> 4:45 Human <i>Escherichia coli</i> O121 Infections Linked to Multiple Frozen Snack Foods—United States, 2013. <i>Tara Anderson</i>
3:00	CONCURRENT SESSION F2: Occupational Safety and Health Dunwoody Suite Moderator: RADM Boris Lushniak, Acting Surgeon General of the United States 3:05 Analysis of Injuries and Illnesses Among American Red Cross® Responders—United States, 2008–2012. <i>Kimberly Brinker</i> 3:25 Occupational Hazardous Substance Exposure Surveillance Using Poison Center Data—Wisconsin, 2004–2012. <i>Jon Meiman</i>

- 3:45 Knowledge, Attitudes, and Practices Regarding Antimalarial Chemoprophylaxis in Peace Corps Volunteers—Africa, 2013. *Keren Landman*
- 4:05 Bigger Is Better: Abnormal Lung Function and Coal Workers' Pneumoconiosis by Mine Size Among Active Underground Coal Miners—United States, 2005–2012. *David Blackley*
- 4:25 Blowing in the Wind: Coccidioidomycosis Among Solar Power Farm Construction Workers—California, 2011–2013. *Jason Wilken*
- 4:45 Is Green Energy Good for Workers? An Evaluation of Exposure and Health at a Windblade Manufacturing Facility—North Dakota, 2013. *Anna-Binney McCague*
- 6:00 **PREDICTION RUN** **Murphey Candler Park**
Self-transport to venue; carpooling is encouraged.

Wednesday, April 30, 2014

- 8:30 **CONCURRENT SESSION G1: Vectorborne and Parasitic Diseases** **Ravinia Ballroom**
Moderators: Mark Eberhard and Kay Tomashek
- 8:35 First Chikungunya Outbreak in Micronesia—Yap State, Federated States of Micronesia, 2013. *Daniel Pastula*
- 8:55 Dengue Outbreak—Mombasa, Kenya, 2013. *Esther Ellis*
- 9:15 Factors Associated with Dengue Mortality—Puerto Rico, 2010. *Dana Thomas*
- 9:35 Atovaquone-Proguanil-Resistant Malaria in Two Travelers Returning from the Same Site—Nigeria, 2012–2013. *Mateusz Plucinski*
- 9:55 Prevalence of *Strongyloides stercoralis* Antibodies Among a Rural Appalachian Population—Kentucky, 2013. *Elizabeth Russell*
- 8:30 **CONCURRENT SESSION G2: Child and Adolescent Health** **Dunwoody Suite**
Moderator: Marshalyn Yeargin-Allsopp
- 8:35 Scabies and Bacterial Superinfection Among Children—American Samoa, 2011. *Laura Edison*
- 8:55 Fungal Sensitization Not Associated with Poor Outcomes in Children with Asthma: Data from the 2005–2006 National Health and Nutrition Examination Survey. *Kenneth Quinto*
- 9:15 Prevalence and Correlates of Overweight and Obesity Among 5th Graders—Maine Integrated Youth Health Survey, 2009. *Leigh Ann Miller*
- 9:35 Willingness to Pay for Micronutrient Powder Supplements for Children—Nepal, 2011. *Rajni Gunnala*
- 9:55 Adolescent Substance Use and the Association with a School-Based Socioeconomic Measure—Washington State, 2012. *Mandy Stahre*
- 10:15 **BREAK**
- 10:45 **CONCURRENT SESSION H1: Vaccine Preventable Diseases Worldwide** **Ravinia Ballroom**
Moderator: Rebecca Martin
-  **Presentation of the Iain C. Hardy Award**
- 10:50 Measles Post-Campaign Vaccination Coverage—Equateur and Province Orientale, Democratic Republic of the Congo, 2013. *Jennifer Harris*
- 11:10 Reasons for Low Influenza Vaccination Coverage Among Adults in Puerto Rico, Influenza Season 2013–14. *Carmen Arriola*
- 11:30 Detecting the Reemergence of Wild Poliovirus Type 1 in Syria Through an Early Warning Alert and Response Network, July–October 2013. *Miriam Shiferaw*
- 11:50 Diphtheria Outbreak in Lao Peoples Democratic Republic (PDR) 2012–2013: A Failure of Routine Immunization. *Carolyn Sein*

10:45	CONCURRENT SESSION H2: Maternal and Child Health Dunwoody Suite Moderator: Wanda Barfield
10:50	Mother's Return to Work and Meeting Her 6-Month Breastfeeding Intention—United States, 2005–2007. <i>Kelsey Mirkovic</i>
11:10	Trends in Gestational Weight Gain: Results from the Pregnancy Risk Assessment Monitoring System—2000–2009. <i>Jonetta Johnson</i>
11:30	Vitamin K Deficiency Bleeding in Infants Not Receiving Vitamin K Prophylaxis—Tennessee, 2013. <i>Lauren Marcewicz</i>
11:50	Vitamin K Refusal Rates and Parental Attitudes—Tennessee, 2013. <i>Joshua Clayton</i>
12:10	LUNCH
12:10–1:30	SPECIAL SESSION: EIS—Challenges and Opportunities in Epidemiology Training ... Dunwoody Suite Moderator: Mary Kamb Speakers: David L. Swerdlow, Tim Jones, Laurene Mascola, and Diana Bensyl
1:30	CONCURRENT SESSION I1: Global Health Ravinia Ballroom Moderators: Jordan Tappero and Rob Tauxe
1:35	Where's the TB? Understanding Low TB Case Notification Rates—Haiti, 2013. <i>Stephanie Salyer</i>
1:55	Challenges in Detecting Malaria Outbreaks in an Epidemic-Prone Region—Kuando Kubango Province, Angola, 2013. <i>Magdalena Paczkowski</i>
2:15	Pathogen-Specific Mortality Among Infants and Young Children with Moderate-to-Severe Diarrhea—Western Kenya, 2008–2011. <i>Allison Walker</i>
2:35	Ceramic Water Filters and Reducing the Burden of Diarrheal Disease in Infants—Western Kenya, 2013. <i>Jamae Morris</i>
2:55	Integrating Water Treatment into Antenatal Care: Impact on Use of Reproductive Health Services and Household Water Treatment by Pregnant Women—Uganda, 2013. <i>Almea Matanock</i>
3:15	Use of Capture–Recapture Methodology To Characterize Neonatal Mortality Rates in Farchana Refugee Camp—Chad, 2013. <i>Rachel Idowu</i>
1:30	CONCURRENT SESSION I2: Health Care Dunwoody Suite Moderators: Joseph Perz and Marion Kainer
1:35	Risk Factors for Invasive Methicillin-Resistant <i>Staphylococcus aureus</i> Infection After Discharge from Acute-Care Hospitals—United States, 2011–2013. <i>Lauren Epstein</i>
1:55	Peripheral Joint Infections Associated with Contaminated Preservative-Free Methylprednisolone Acetate Injections—Michigan, October 2012–October 2013. <i>Mawuli Nyaku</i>
2:15	National Estimates of Insulin-related Hypoglycemia and Errors (IHEs) Leading to Emergency Department (ED) Visits and Hospitalizations—United States, 2007–2011. <i>Andrew Geller</i>
2:35	Cluster of <i>Staphylococcus aureus</i> Septic Arthritis Cases After Intra-Articular Injection of Autologous Platelet-Rich Plasma—North Carolina, October 2013. <i>Sarah Rhea</i>
2:55	The Effect of Having a Medical Home and Reported Family Financial Burden Among Children with Special Health Care Needs—Kansas, 2009–2010. <i>Suparna Bagchi</i>
3:15	Infection Control Practices and Multidrug-Resistant <i>Acinetobacter baumannii</i> Outbreak in a Hospital—Puerto Rico, 2013. <i>Nora Chea</i>
3:35	BREAK

3:50 **SESSION J: Alexander D. Langmuir Memorial Lecture and Reception** **Ravinia Ballroom**
Moderators: Pattie Simone and Denise Koo
Speaker: Martin-J. Sepúlveda, MD, FACP: EIS in an Era of Data, Technology and Urban Transformations
Presentation of Awards



- Alexander D. Langmuir Prize Manuscript Award
- Distinguished Friend of EIS Award

This event is cosponsored by the EIS Alumni Association and the Center for Surveillance, Epidemiology, and Laboratory Services.

5:30 **EIS ALUMNI ASSOCIATION MEETING** **Dunwoody Suite**

5:30–10:00 **SESSION K: International Night** **Ravinia Ballroom**

5:30 Poster Presentations

6:45 Photo Contest



7:30–10:00 Oral Presentations and Awards

See supplement for complete list of presenters and abstracts.

7:45 Reemergence of Rabies on an Island Nation: A Once in a Lifetime Event, or an Indication of more to come? *Ryan Wallace*

International Night is cosponsored by the Center for Global Health (CGH)/Division of Global Health Protection (DGHP) and the Training Programs in Epidemiology and Public Health Interventions Network (TEPHINET). The posters and presentations featured during International Night are from participants in international programs in applied field epidemiology similar to that of EIS. Some of the programs are sponsored by or partnered with CDC and some are independent. All conference attendees are invited to these sessions.

Thursday, May 1, 2014

8:30 **SESSION L: Donald C. Mackel Memorial Award Finalists** **Ravinia Ballroom**
Moderators: Steve Monroe and Rachel Kaufmann

8:35 Outbreak of New Delhi Metallo- β -Lactamase–Producing Carbapenem-Resistant Enterobacteriaceae at a Hospital—Illinois, 2013. *Jennifer Hunter*

8:55 Hospital-Associated Outbreak of Middle East Respiratory Syndrome Coronavirus (MERS-CoV)—Jordan, 2012. *Brian Rha*

9:15 *Pantoea* Bloodstream Infection Outbreak at an Oncology Clinic—Illinois, 2012–2013. *Brian Yablon*

9:35 Novel, Illicit Fentanyl-Analog Causes 14 Overdose Deaths—Rhode Island, 2013. *Matthew Lozier*

9:55 Two Cattle Herdsmen Infected with a Novel Species of Orthopoxvirus—Georgia (Country), 2013. *Neil Vora*

10:15 **BREAK**

10:45 **SESSION M: J. Virgil Peavy Memorial Award Finalists** **Ravinia Ballroom**
Moderator: Drew Baughman

10:50 Metabolic Score and Cardiovascular Disease Mortality Among U.S. Adults Aged 18 Years or Older: A Structural Equation Modeling Approach—National Health and Nutrition Examination Survey III Linked Mortality File, United States, 1988–2006. *Carla Mercado*

11:10 Stevens-Johnson Syndrome Associated with *Mycoplasma pneumoniae* Infection—Colorado, 2013. *Louise Francois Watkins*

11:30 Prevalence Assessment of Nodding Syndrome—Uganda, 2013. *Preetha Iyengar*

11:50 An Automated Classification Algorithm for the Surveillance of Autism Spectrum Disorder. *Matthew Maenner*

12:10 **LUNCH**

12:10–1:30	SPECIAL SESSION: Syria Crisis: Epidemiology of Civil War and Refugee Crisis.....Dunwoody Suite Moderator: Jordan Tappero Speakers: Mike Gerber, Muireann Brennan, Alison Ridpath, and Allison Walker
1:30	CONCURRENT SESSION N1: Respiratory Diseases..... Ravinia Ballroom Moderators: Cyndy Whitney and Seema Jain 1:35 Legionnaire's Disease Outbreak Associated with a Cooling Tower at a Long-Term-Care Facility—Ohio, 2013. <i>Celia Quinn</i> 1:55 Timing of Highly Pathogenic Avian Influenza A (H5N1) Poultry Outbreaks, Human Influenza A (H5N1) Cases, and Seasonal Influenza Epidemics—Worldwide, 2004–2013. <i>Lizette Durand</i> 2:15 Impact of Changes in Diagnostic Testing on Estimated Influenza-Associated Hospitalization Rates in the Influenza Hospitalization Surveillance Network (FluSurv-NET): United States, 2003–2013. <i>Alexander Millman</i> 2:35 Rapid Urine Antigen Testing for <i>Streptococcus pneumoniae</i> in Adults with Community-Acquired Pneumonia: Clinical Use and Barriers. <i>Aaron Harris</i> 2:55 Assessing the Burden of Pediatric Acute Rheumatic Fever and Rheumatic Heart Disease—American Samoa, 2011–2012. <i>Amanda Beaudoin</i>
1:30	CONCURRENT SESSION N2: Hepatitis.....Dunwoody Suite Moderator: Deborah Holtzman 1:35 Hepatitis A Outbreak Associated with Consumption of Imported Pomegranate Arils—Multiple Western U.S. States, 2013. <i>Erin Epson</i> 1:55 Hepatitis B Vaccine Response Among Infants Born to Hepatitis B Surface Antigen-Positive Women—United States, 2008–2013. <i>Stephen Ko</i> 2:15 Reactivation and Transmission of Hepatitis B Virus from an HIV-Positive Hemodialysis Patient—North Carolina, 2013. <i>Sarah Rhea</i> 2:35 Health Care-Associated Hepatitis C Virus Outbreak in a Skilled Care Facility—North Dakota, 2013. <i>Dinorah Calles</i> 2:55 Susceptibility to, and Risk Factors for, Hepatitis E Virus Infection Among a Refugee Population—South Sudan, 2012. <i>Miriam Shiferaw</i>
3:15	BREAK
3:30	 Presentation of Awards..... Ravinia Ballroom Moderator: Diana Bensyl • Donald C. Mackel Memorial Award • J. Virgil Peavy Memorial Award • Paul C. Schnitker International Health Award • James H. Steele Veterinary Public Health Award • Outstanding Poster Presentation Award
3:45	Session O: Late-Breaking Reports..... Ravinia Ballroom 3:45–5:10 See supplement for presenters and abstracts. Moderators: Kevin Vagi and Tracie Gardner
5:10	Closing Remarks and Adjournment Ravinia Ballroom Thomas R. Frieden, Director, Centers for Disease Control and Prevention Tracie Gardner, Scientific Program Committee Chair

POSTCONFERENCE ACTIVITY

7:30	 EIS Satiric Revue Ravinia Ballroom Presentation of Philip S. Brachman Award
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Steven B. Thacker
Opening Session



Novel Viruses/
Pandemic Threats



Poster
Symposium I



Creative Solutions
for Oubreak



Poster
Symposium II



EIS —
Challenges and
Opportunities



Alexander D. Langmuir
Memorial Lecture



International
Night



Donald C. Mackel
Memorial Award Finalists



J. Virgil Peavy
Memorial Award Finalists



Syria Crisis



Late Breakers



Prediction Run



Post Conference
EIS Satirical
Review