



Welcome to the 10th Annual CSTE Disaster Epidemiology Workshop!

Location

The 2019 CSTE Disaster Epidemiology Workshop is being held in **Atlanta, GA** at the **Atlanta Marriott Northeast/Emory Area** (formerly Marriott Atlanta Century Center) in the **Century Ballroom**. The address has been included below:

Atlanta Marriott Northeast/Emory Area
(formerly Marriott Atlanta Century Center)
2000 Century Blvd NE
Atlanta, GA 30345

Theme

The workshop was developed surrounding the theme of “Putting Disaster Epidemiology into Action” and will feature presentations, panels, and roundtable discussions related to applied epidemiology in the disaster management cycle.

Goals

The workshop aims to:

- Provide relevant and timely learning opportunities for epidemiologists, public health emergency preparedness coordinators, emergency managers and academia in disaster epidemiology.
- Provide opportunities for attendees to network and build partnerships with epidemiologists across disciplines to share best practices and collaborate on epidemiologic approaches towards improving all-hazard disaster preparedness and response capacities at local, state, regional, and national levels.



AGENDADay 1 – Tuesday, May 14, 2019

9:00 AM Welcome & Introductions

Tess Konen, MPH
Chair, CSTE Disaster Epidemiology Subcommittee
Minnesota Department of Health

Jeff Engel, MD
Executive Director
Council of State and Territorial Epidemiologists (CSTE)

SESSION 0.5: DISASTER EPIDEMIOLOGY 101**9:15 AM Presentation: Disaster Epidemiology & PHEP**

Tess Konen (MN)

SESSION 1: PRACTICAL DISASTER EPIDEMIOLOGY

Moderator: Michael Heumann (HeumannHealth Consulting)

9:30 AM Presentation: Incorporating SyS Dashboard into IMS Structure

Ariel Christensen (NC)

Presentation: Incorporating ERHMS into Preparedness/Response Activities

Jessica Pavlick (GA)

Presentation: Incorporating DE through DOC-based Rapid Needs Assessment

Sarah Katz (Formerly with Sonoma County, CA)

Presentation: Mobile GIS* Applications for Food Emergency Preparedness and Response

Nyki Preacely (CDC)

11:00 AM Break**11:15 AM Panel: Incorporating Disaster Epidemiology into Your Program**

Jennifer Beggs (MI)
Joanne Amlag (WA)
Bill Smith (Maricopa Co, AZ)
Peter Ruestow (Chicago, IL)

12:15 PM **Roundtable Discussion**

1:00 PM **Lunch** (*on your own*)

SESSION 2: INNOVATIVE METHODS

Moderator: Latasha Allen (ASPR)

2:30 PM **Presentation: Assessments in the Recovery Phase of the Disaster Management Cycle**
Kahler Stone (Middle Tennessee State University)

Presentation: Advanced Epidemiologic Methods to Study Hurricane Evacuation
Jen Horney (University of Delaware)

Presentation: GIS & Social Vulnerability Tools
Jessi Joiner (FL)

Presentation: Utilizing Zika Registry for Opioid Crisis Response
Callie Howells (PA)

4:00 PM **Break**

SESSION 3: SYNDROMIC SURVEILLANCE

Moderator: Malaya Fletcher (Philadelphia, PA)

4:15 PM **Presentation: Developing and “Validating” Cold-Related Illness Novel Query**
Katie Lane (NYC)

Presentation: SyS Vulnerability Dashboard for WA
Amanda Morse (WA)

Presentation: SyS Dashboard for At-Risk Populations during AK Earthquake
Anna Frick (AK)

5:30 PM **Adjourn Day 1**

6:00 PM **Social Hour** (*optional*)
Central Rail Kitchen & Bar – Atlanta Marriott Northeast’s Restaurant/Bar

AGENDADay 2 – Wednesday, May 15, 2019

KEYNOTE SPEAKER*Moderator: Tess Konen (MN)*

9:00 AM **Presentation: Saving Lives – Identifying At-Risk Populations in Disaster Response**
Latasha Allen (ASPR)

SESSION 4: AT-RISK POPULATIONS & DISASTER EPIDEMIOLOGY*Moderator: Rebecca Noe (CDC) & Michael Heumann (HeumannHealth Consulting)*

9:45 AM **Presentation: At-Risk Populations Task Force at CDC**
Rebecca Leeb (CDC)

Presentation: Preparing and Responding to Emergencies through a Health Equity Lens
Amy Wolkin (CDC)

Presentation: How to Incorporate Behavioral Health into a Response
Aimee Voth Sibert (CO)

11:00 AM **Break**

11:15 AM **Roundtable Discussion**

12:00 PM **Lunch (on your own)**

SESSION 5: UPDATED CASPER METHODS & RECENT SUCCESSES*Moderator: Svetlana Smorodinsky (CA)*

1:45 PM **Presentation: Updated CASPER 3.0 Toolkit and GIS Toolbox**
Amy Schnall (CDC)

Presentation: CASPER to Assess Media Campaign & Outreach Efforts
Malaya Fletcher (Philadelphia, PA)

Presentation: Opioid Crisis CASPER in La Paz County, AZ
Melanie Sarino (La Paz County, AZ)

Presentation: Heat CASPER in WI

Maggie Thelen (WI)

3:15 PM Break

SESSION 6: DISASTER EPIDEMIOLOGY RESOURCES FOR PUTTING DE INTO PRACTICE

Moderator: Tess Konen (MN)

3:30 PM Lightning Presentations:

DE Resource Guide

Michael Heumann (HeumannHealth Consulting)

Shelter Surveillance Guidance Document

Hayleigh McCall (CSTE)

Emergency Management Collaboration Workgroup

Svetlana Smorodinsky (CA)

Behavioral Health Toolkit

Valerie Goodson (CSTE)

DR2

Richard Kwok (NIEHS)

4:00 PM Subcommittee Updates & Discussions for 2019-2020

Tess Konen (MN)

4:15 PM Adjourn Day 2