

Zika: Lessons Learned From a Cross-Cutting Response

Sunday, June 4, 2017 (Full day Session)
Location: Boise Center, Firs/Cottonwoods

Since the detection of Zika virus in Brazil in May 2015 and its declaration as a Public Health Emergency of International Concern (PHEIC) by the World Health Organization (WHO), public health authorities working in conjunction with multiple partners have been heavily engaged in a cross-cutting response to this emerging human health concern. Now that local transmission has been reported in Florida, Texas, Puerto Rico, American Samoa, and the United States (US) Virgin Islands, it is essential to continue the response to this emerging vector-borne disease. This workshop will address Zika virus laboratory diagnostics, maternal and child health and health equity, vector management, and risk communication that will aid epidemiologists to enhance their ability to serve communities in order to protect, promote, and improve the lives of all citizens.

Learning Objectives

Participants will:

- Learn about the various diagnostic tests available for detection of Zika virus, the test limitations, and the regulations surrounding use of new testing methods.
- Identify at least two health equity discrepancies between resource limited areas in the continental United States affecting families with infants with congenital Zika virus infection.
- List and explain the issues of primary importance to OB/GYN providers when counseling patients about Zika virus.
- Learn about evidence-based vector management and new vector technologies.
- Identify three risk communication strategies used by states and local jurisdictions at both high risk and low risk for local vector-borne transmission to address the public's concerns about Zika virus.

Time	Activity	Speaker(s)
7:00-8:00 am	Registration	
8:00-8:15 am	Welcome and Introductions	Carina Blackmore, DVM, PhD, DIPL, ACVPM-FDOH Meri Phillips, MPH-CSTE
8:15-10:00 am	Laboratory Diagnostics <i>Moderator: Meri Phillips, MPH</i>	Rita Reik, M.D., FCAP-OneBlood Ingrid Rabe, MBChB, MMed -CDC
10:00-10:30 am	Morning Break	
10:30-12:00 pm	Maternal Child Health (MCH) and Health Equity <i>Moderators: Katie Brown, DVM, MSc, MPH and Sakshi Puri, MPH</i>	Clarence Blea, MD, MFM-St Lukes Health System Peggy Honein, PhD, MPH-CDC Nicole Fehrenbach, MPP-CDC
12:00-1:30 pm	Lunch	
1:30-2:15 pm	Vector Management <i>Moderator: Carina Blackmore, DVM, PhD, DIPL, ACVPM</i>	C. Roxanne Connelly, PhD, BCE-UF
2:15-3:00 pm	Small Group Discussion <i>Moderator: Carina Blackmore, DVM, PhD, DIPL, ACVPM</i>	
3:00-3:30 pm	Afternoon Break (poster session in exhibit hall)	
3:30-5:00 pm	Risk Communication Panel and Q&A <i>Moderators: Katherine Feldman, DVM, MPH, Elizabeth Schiffman, MPH, MA, and Julie Murphy, DVM, MS, DACVPM</i>	Renay Rouse-FDOH Esther Ellis, PhD-USVI Dallin Peterson, MPH-UDOH
Adjourn		