CDC Zika IMS Sustaining the Zika Response in 2017
Medical Investigations Team
Thursday, March 30, 2017

Maleeka Glover, ScD
CDR, USPHS

Medical Investigations Lead
OPHPD/DEO
OVERVIEW

- Medical Investigations Support
- Clinical Inquiries
- CERT
- Q&As
Medical Investigations Support
Medical Investigations Team

MIT supports CDC preparedness before, during and after all public health emergencies:

- Respond to and monitor clinical inquiries
- Support responder assessments
- Establish and manage domestic emergency response teams
- Collaborate with internal and external partners
Clinical Inquiries

**MIT Lead**
Maleeka Glover

**CERT**

**Responder Assessments**

**Internal Partners**
- EPI, PBD
- Vector, Lab
- Blood Safety
- Global Migration
- State Coordination

**External Partners**
- Providers
  - State & Local Health Departments
  - International NFP
- Tribal Leaders/Organizations
Clinical Inquiries Team

Clinical Inquiries is responsible for managing clinical inquiries and maintaining inquiry-related data that CDC receives:

• Provide a dedicated service to health departments
• Convey current Zika guidance to questions received from health departments and providers
• Provide accountability for call center operations
• Inform ongoing response activities and programmatic operations based on inquiry data
Clinical Inquiries Process

Clinicians are responsible for ensuring that responses to clinical inquiries from the general public, clinicians, medical and laboratory workers, environmental services professionals, healthcare administrators, and public health agency representatives are timely, appropriate, supportive, and fully documented.
Clinical Inquiries Received by Category and Week, N=7182
January 08, 2016, to March 25, 2017
Clinical Inquiries Calls Received by Week, N=1362
January 08, 2016, to March 25, 2017
Clinical Inquiries Calls Received by State, N=1362

January 08, 2016, to March 25, 2017
CDC Emergency Response Team (CERT)

Internal Partners
- EPI, PBD
- Vector, Lab
- Blood Safety
- Global Migration
- State Coordination

External Partners
- Providers
- State & Local Health Departments
- International NFP
- Tribal Leaders/Organizations

Clinical Inquiries

MIT Lead
Maleeka Glover

Responder Assessments

CERT
What is the CERT?

The CDC Emergency Response Team (CERT) is a highly trained cadre of public health experts trained to mobilize and deploy upon identification of local transmission of Zika virus.

• Occurs following report of a lab-confirmed local transmission of Zika virus
• CERT will deploy to provide technical assistance upon request from a state/local/tribal health authority
• Team composition is determined by the needs of the requestor
CERT Resources

CERT subject matter experts (SMEs) can quickly be sent anywhere in the United States for state, local, or tribal support.

- Epidemiology
- Pregnancy Birth Defects
- Vector Control
- Laboratory
- Communication

- Health Care
- Infection Control
- Data Manager
- Public Health Advisor
- CERT Operations Coordinator
Trigger Points for requesting/deploying CERT

- Single suspected/confirmed local transmission
- Multiperson local transmission
- Priority areas support
- Location/population density
- Capacity/resources of local authority
- Timing/seasonality
- Technical Assistance
CERT SME Activities

• Assist with epidemiologic investigation of known cases
• Work with existing local vector control programs to fill gaps
• Enhance or implement (if absent) mosquito surveillance
• Support community engagement efforts to implement vector control strategies and programs
• Provide communication research, media and technical assistance, and audience-focused materials
• Facilitate outreach to the local medical community to test and report suspect cases
• Provide onsite training or assistance in performing laboratory tests for Zika infection
Tribal Support and Technical Assistance/ CERT Site Visits

• Support requests from tribes for field assistance
  • Tribal visits tentatively planned for Arizona and Alabama

• Provide subject matter expertise
  • Technical assistance with reviewing Tribe’s Zika Response Plan

• Partner with National Indian Health Board (NIHB) (e.g., Tribal Summits)
  • Training
  • Trust-building and engagement

• Support requests from states related to their work with tribes
  • Training
  • Engagement protocols
CERT Deployments

- Utah
- Florida
- Texas
- Louisiana

- Site visits
  - Texas
  - Alabama
Questions/Discussion
Closing Remarks
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<tr>
<th>Task Force/Team</th>
<th>Date/Time/Location</th>
<th>Bridge Line</th>
<th>Passcode</th>
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<tr>
<td>Laboratory Task Force</td>
<td>Wed 3/15/2017 / 2pm–3pm EDT - Domestic</td>
<td>1(888)972-6716</td>
<td>6721430</td>
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<td>Wed 3/15/2017 / 5 pm–6 pm EDT - Islands</td>
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<td>Eddie Ades, Robert Lanciotti, Christy Ottendorfer</td>
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<td>Joint Information Center/Communications</td>
<td>Wed 3/22/2017 / 2pm–3pm EDT / Rm 5116</td>
<td>1(888)972-6716</td>
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<td>Cathy Young</td>
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<td>Epidemiology Task Force</td>
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<td>Carolyn Gould, Michael Johansson</td>
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<td>Vector Issues Team</td>
<td>Tues 3/28/2017 / 2pm–3pm EDT / Rm 5116</td>
<td>1(888)972-6716</td>
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<td>Janet McAllister</td>
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<td>Policy and Partnerships</td>
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<td>Melody Stevens</td>
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<tr>
<td>Pregnancy and Birth Defects Task Force (including surveillance)</td>
<td>Wed 3/29/2017 / 3pm–4pm EDT / Rm 5116</td>
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<td>Dana Meaney-Delman</td>
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<td>Koo Chung</td>
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Thank You!

For more information, contact CDC
1-800-CDC-INFO (232-4636)

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.