Cases: 276 suspect cases to Aug 30. Index case identified in Ebeye on May 15 with no travel history. Had negative rapid test result, no off island testing. Next suspect case in Ebeye identified on June 24 with + NS1 test. There was a rapid increase in case #s from that point. First case in Majuro, a traveler from Ebeye, detected on August 15 with multiple additional cases soon following. Case counts appear to have peaked in Ebeye, still rising in Majuro and no cases yet in outer atolls. Symptom profile of cases is typical for dengue fever. One severe dengue patient evacuated out-of-country. No deaths to date.

Organization of Response: EpiNet team in Ebeye and the RMI national Epinet teams were both activated on July 16, with daily meetings currently. Presidential Declaration of Health Emergency and activation of multi-ministry and NGO National Emergency Operations Center on August 6 with weekly meetings. Weekly conference calls with technical assistance partners also being held.

Case Definitions (based on PPHSN):

- **Suspected case**: Acute fever > 2 days with two or more of the following: anorexia and nausea; aches and pains; rash; low white blood cell count; tourniquet test positive; warning signs (abdominal pain or tenderness; persistent vomiting; mucosal bleeding; liver enlargement >2 cm; fluid accumulation; lethargy, restlessness; increase in hematocrit with decrease in platelets).
- **Confirmed case**: Suspected case with lab confirmation (+Rapid test (for NS1 or IgM) or +PCR test)

Outbreak Overview

Summary of Cases

- **Majuro = 2.2/1000**
  - By Village:
    - Ajeltake = 3.6/1000
    - Uliga = 3.3/1000
    - Jenrok = 3.1/1000
    - Rairok = 2.2/1000
    - Rita = 1.7/1000
    - Delap = 1.3/1000
    - Laura = 1.0/1000

- **Ebeye = 18.4/1000** (widespread all wetos)

- **# Suspected Cases**
  - Ebeye: 219
  - Majuro: 57
  - Outer Islands: 0

- **# New in Past 7 Days**
  - Ebeye: 25
  - Majuro: 25
  - Outer Islands: 0

- **# Hospitalized**
  - Ebeye: 106
  - Majuro: 15
  - Outer Islands: 0

- **Attack Rates:**
  - RMI overall=5.2/1000

- **# in Hosp Now**
  - Ebeye: 3
  - Majuro: 5
  - Outer Islands: 0

- **# Died**
  - Ebeye: 0
  - Majuro: 0
  - Outer Islands: 0

- **# NS1 or IgM+ (# Tested)**
  - Ebeye: 89 (123)
  - Majuro: 8 (24)

- **# PCR+ (# Tested)**
  - Ebeye: 11 (12)
  - Majuro: 5 (5)

- **Suspect Cases by Age Group & Gender**

- **Suspect Cases by Date of Onset - Ebeye & Majuro**

- **Report Date: Sept 1, 2019**

Contact:
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Edlen Anzures, Data Officer

EpiNet Outbreak Team Members:

- **Ebeye:** Dr. Thein/Rivera, Allen Capelle, Dr. Juaquin Nasa, Rose Bobo, Mela Ratu;
- **Majuro:** Dr. Helentina Garstang, Secretary Jack Niedenthal, Deputy Secretary Malynn Konelios-Lang, Dr. Tom Jack, Francyne Wase-Jacklick, Edlen Anzures, Paul Lalita, Linda Chutaro, Philmir Mendoza, Dr. Robert Maddison, Mckiefer Takia

External Partners: RMIEPA, Director Moriana Phillip MalGov- Russell Langrine
PIHOA: Dr. Mark Durand