## YELLOW FEVER SITUATION REPORT

## Clusters of Outbreaks in Bauchi, Delta & Enugu State

Serial Number 001: As at November 11th 2020





## **HIGHLIGHTS**

- The Nigeria Centre for Disease Control (NCDC) is currently responding to yellow fever outbreaks in three states - Delta, Enugu and Bauchi States
- On 1<sup>st</sup>, 2<sup>nd</sup> and 8<sup>th</sup> of November, clusters of cases and deaths were reported to NCDC by the State Epidemiologists of Delta, Enugu and **Bauchi States respectively**
- Seventy- four suspected cases with 35 deaths were reported from Delta State; 70 suspected cases with 33 deaths from Enugu State and 78 suspected cases with 8 deaths from Bauchi state
- From the preliminary investigations, three samples from Delta (6<sup>th</sup> November), one sample from Enugu (6<sup>th</sup> November) and eight samples from Bauchi (8th November) were confirmed as yellow fever with PCR at the NCDC National Reference Laboratory, Gaduwa
- Between the 1<sup>st</sup> and 11<sup>th</sup> of November 2020, a total of 222 suspected cases, 19 confirmed cases and 76 deaths have been reported from these three states
- Most of the cases are males, with age ranging from 1-55 years and presented with fever, headache, fatigue, jaundice, abdominal pain, vomiting with or without blood, epistaxis, blood in stools/urine, convulsion and unconsciousness
- On 7<sup>th</sup> of November, the National Yellow fever Emergency Operations Centre (EOC) was activated to coordinate response activities across all affected states
- The State Epidemiology Team in the affected states is leading the response with support from NCDC, National Primary Health Care Development Agency (NPHCDA) and WHO
- National RRTs from NCDC have been deployed to support response activities in Delta and Enugu States
- As at epi-week 41 this year, Nigeria has reported a total of eight confirmed cases of yellow fever from 7 LGAs across 4 states with no death among confirmed cases
- A multi-agency yellow fever technical working group coordinated by NCDC, has been coordinating yellow fever prevention, preparedness and response activities

**BAUCHI UPDATES** 

# of Suspected Cases

78

# of Confirmed Cases

# of Deaths

**DELTA UPDATES** 

# of Suspected Cases

74

# of Confirmed Cases

# of Deaths

35

**ENUGU UPDATES** 

# of Suspected Cases

70

# of Confirmed Cases

# of Deaths

33





















Figure 1: Epicurve of yellow fever cases in Bauchi, Delta and Enugu states, epi-week 24 – 45, 2020

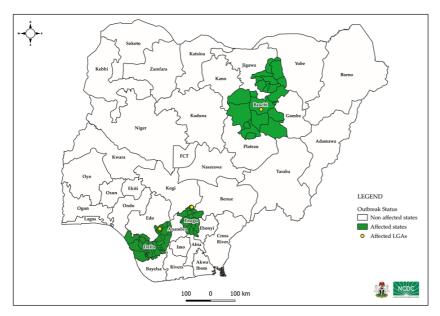


Figure 2: Map of Nigeria showing states and LGAs with yellow fever outbreak, epi-week 24 – 45, 2020

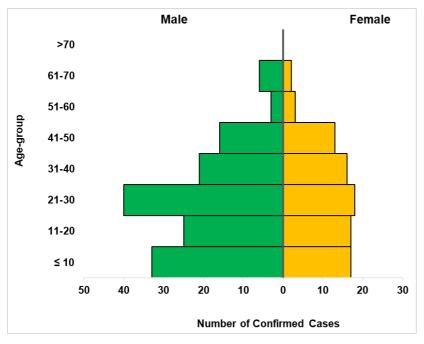


Figure 3: Age and sex distribution of yellow fever cases in Bauchi, Delta and Enugu state, epiweek 24 – 45, 2020