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SITUATION REPORT

Nigeria Centre For Disease Control (NCDC)

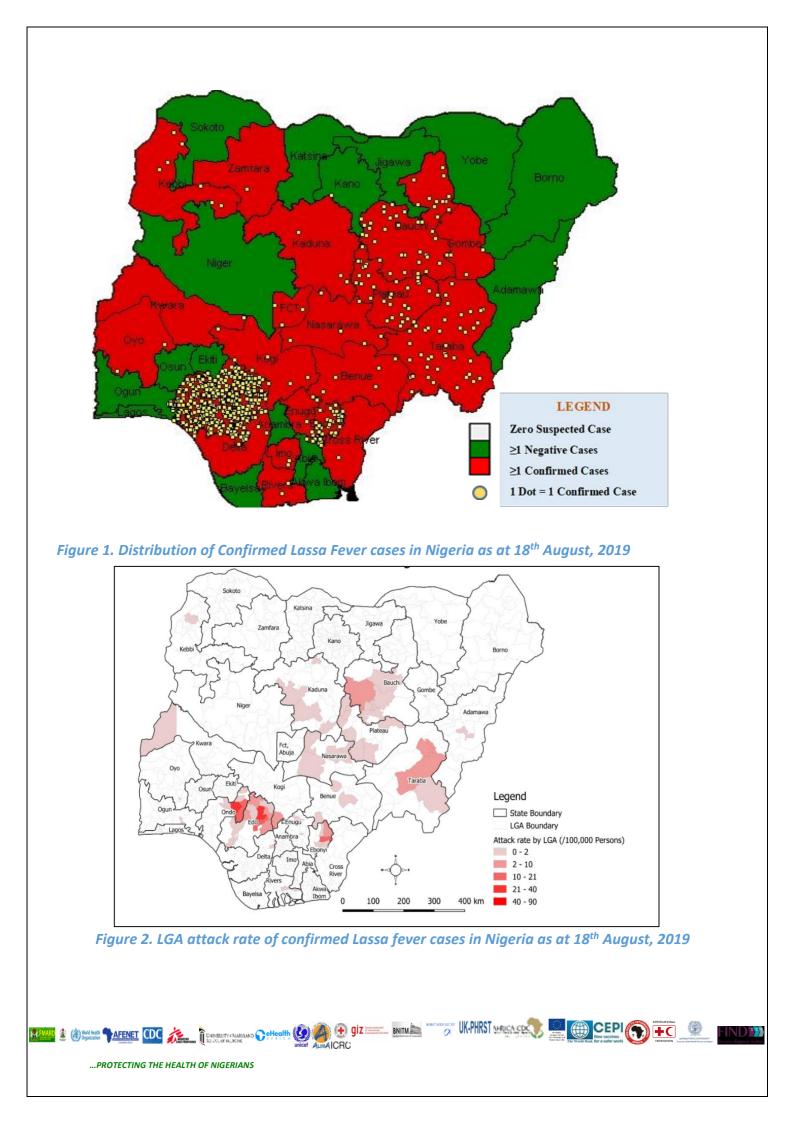
TITLE:	2019 LASSA FEVER OUTBREAK SITUATION REPORT
SERIAL NUMBER:	33
EPI-WEEK:	33
DATE:	18 th August 2019

HIGHLIGHTS

- In the reporting week 33 (12th 18th August, 2019) two new confirmedⁱⁱ cases were reported from Edo state, no new death
- From 1st January to 18th August, 2019, a total of 3466 **suspectedⁱ cases** have been reported from 22 states. Of these, **658 were confirmed positive**, 18 probable and 2790 <u>negative</u> (not a case)
- Since the onset of the 2019 outbreak, there have been **145** deaths in confirmed cases. Case fatality ratio in confirmed cases is 22.0%
- Twenty-two (22) States (Edo, Ondo, Bauchi, Nasarawa, Ebonyi, Plateau, Taraba, FCT, Adamawa, Gombe, Kaduna, Kwara, Benue, Rivers, Kogi, Enugu, Imo, Delta, Oyo, Kebbi, Cross River and Zamfara) have recorded at least one confirmed case across 83 Local Government Areas - *Table 1, Figure 1*
- 93% of all confirmed cases are from Edo (37%), Ondo (30%), Ebonyi (8%), Bauchi (7%), Taraba(6%) and Plateau (5%) states- *Figure 1*
- Predominant age-group affected is 21-40 years (Range: >1 month to 97 years, Median Age: 34 years) *Figure 6*
- The male to female ratio for confirmed cases is 1:1 Figure 6
- In the reporting week 33, no new health care worker was affected. A total of eighteen health care workers have been infected since the onset of the outbreak in ten States Edo (6), Ondo (4), Ebonyi (1), Enugu (1), Rivers (1), Bauchi (1), Benue (1), Delta (1), Plateau (1) and Kebbi (1) with two deaths in Enugu and Edo States
- Ten (10) patients are currently being managed at various treatment centres across the country: Irrua Specialist Teaching Hospital(ISTH) treatment Centre (6), Federal Medical Centre, Owo (3) and Bauchi (1)
- A total of 8121 contacts have been identified from 20 States. Of these 286(3.5%) are currently being followed up, 7758(95.5%) have completed 21 days follow up, while 12(0.1%) were lost to follow up. 127 symptomatic contacts have been identified, of which 65(51.2%) have tested positive
- National Lassa fever multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate response activities at all levels

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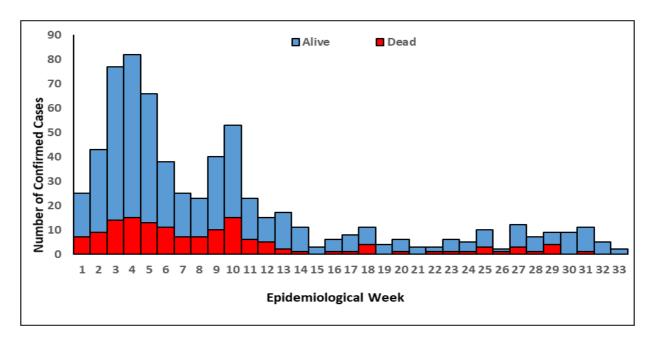
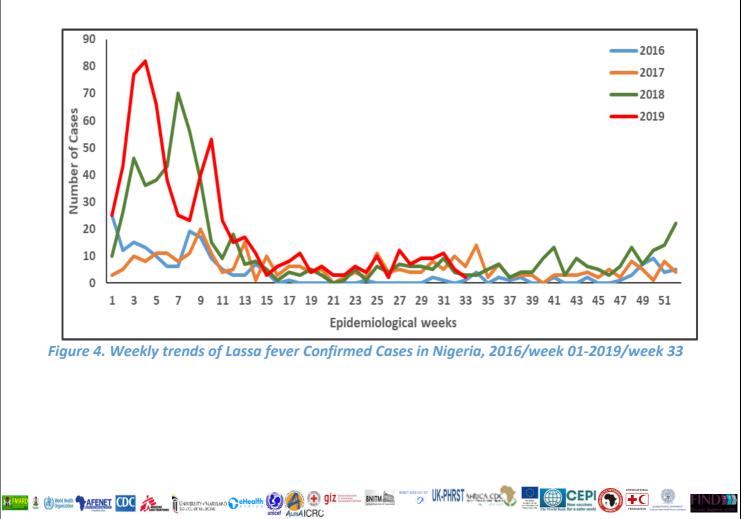


Figure 3. Epicurve of Lassa fever Confirmed Cases (658) in Nigeria - week 01-33, 2019



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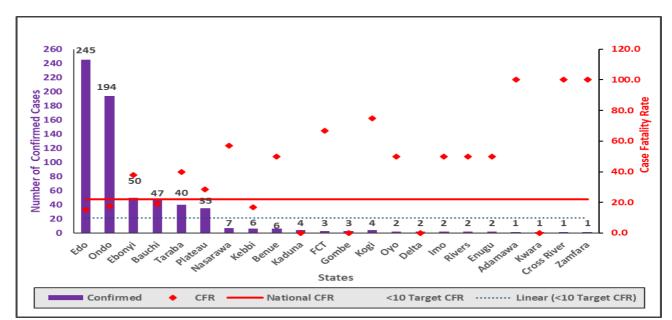


Figure 5. Confirmed Lassa fever cases in Nigeria with state specific Case Fatality Rates (CFR) as at 18th August, 2019

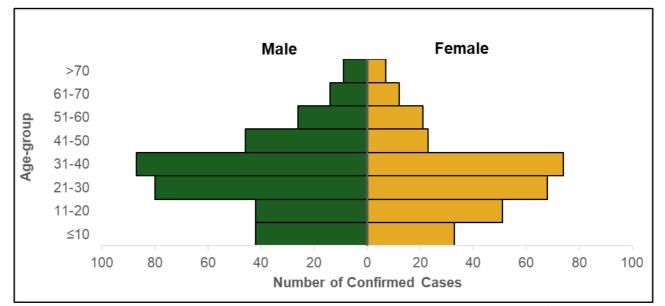


Figure 6. Age-Sex distribution of Confirmed Lassa fever cases in Nigeria as at 18th August, 2019

- iiiAny suspected case (see definition above) who died or absconded without collection of specimen for laboratory testing
- ^{iv} "Active" means where there has been at least one confirmed case, and contacts within 21 days post exposure

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ⁱSuspected case describes any individual presenting with one or more of the following: malaise, fever, headache, sore throat, cough, nausea, vomiting, diarrhoea, myalgia, chest pain, hearing loss and either a. History of contact with excreta or urine of rodents b. History of contact with a probable or confirmed Lassa fever case within a period of 21 days of onset of symptoms OR Any person with inexplicable bleeding/hemorrhagia.

ⁱⁱAny suspected case with laboratory confirmation (positive IgM antibody, PCR or virus isolation)