



ITUATION REPORT

Nigeria Centre For Disease Control (NCDC)

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TITLE:	2019 LASSA FEVER OUTBREAK SITUATION REPORT
SERIAL NUMBER:	23
EPI-WEEK:	23
DATE:	9 th June 2019

HIGHLIGHTS

- In the reporting Week 23 (3rd 9th June, 2019) six new confirmed cases were reported from three states – Edo(4), Ondo(1) and Kogi(1) states with **one** new death from Kogi state
- From 1st January to 9th June, 2019, a total of 2699 suspectedⁱ cases have been reported from 22 states. Of these, 587 were confirmed positive, 15 probable and 2097 negative (not a case)
- Since the onset of the 2019 outbreak, there have been 131 deaths in confirmed cases. Case fatality ratio in confirmed cases is 22.3%
- 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 -Figure 1
- 92% of all confirmed cases are from Edo(36%), Ondo(28%), Ebonyi(8%), Bauchi(7%), Taraba(7%) and Plateau(6%) states- Figure 1
- Predominant age-group affected is 21-40 years (Range: >1 month to 97 years, Median Age: 37 years) - Figure 6
- The male to female ratio for confirmed cases is 1.2:1 Figure 6
- In the reporting week 22, no new health care worker was affected. A total of eighteen health care workers have been infected since the onset of the outbreak in nine States – Edo (7), Ondo (3), Ebonyi (2), Enugu (1), Rivers (1), Bauchi (1) Benue (1), Plateau (1) and Kebbi(1) with two deaths in Enugu and Edo States
- Four (4) patients are currently being managed at various treatment centres across the country: Irrua Specialist Teaching Hospital (ISTH) treatment Centre (3) and Federal Medical Centre, Owo (1)
- A total of **7549** contacts have been identified from 22 States. Of these 480(6.3%) are currently being followed up, 6993(92.6%) have completed 21 days follow up, while 12(0.2%) were lost to follow up. 126(1.7%) symptomatic contacts have been identified, of which 64(0.8%) have tested positive
- National Lassa fever multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate response activities at all levels



























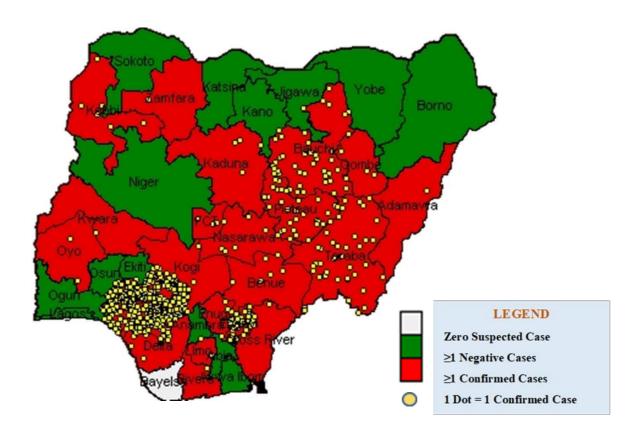


Figure 1. Distribution of Confirmed Lassa Fever cases in Nigeria as at 9th June, 2019

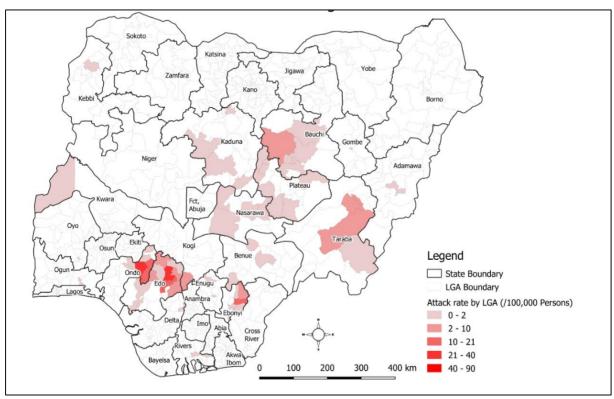


Figure 2. LGA attack rate of confirmed Lassa fever cases in Nigeria as at 9th June, 2019































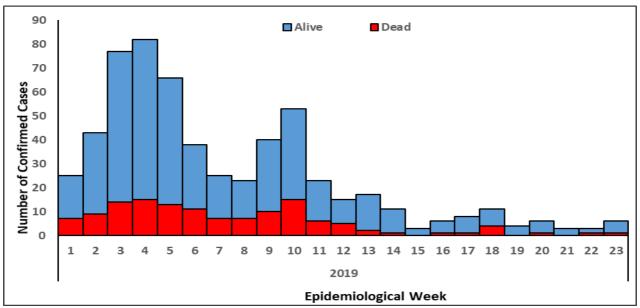


Figure 3. Epicurve of Lassa fever Confirmed Cases (587) in Nigeria - week 01-23, 2019

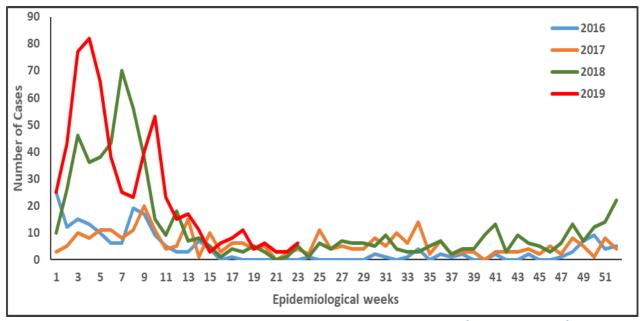


Figure 4. Weekly trends of Lassa fever Confirmed Cases in Nigeria, 2016/week 01-2019/week 23





























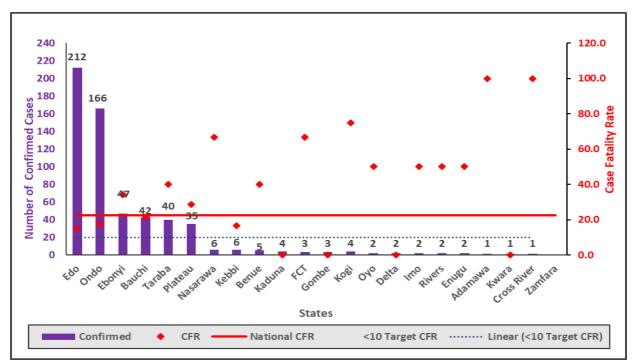


Figure 5. Confirmed Lassa fever cases in Nigeria with state specific Case Fatality Rates (CFR) as at 9th June, 2019

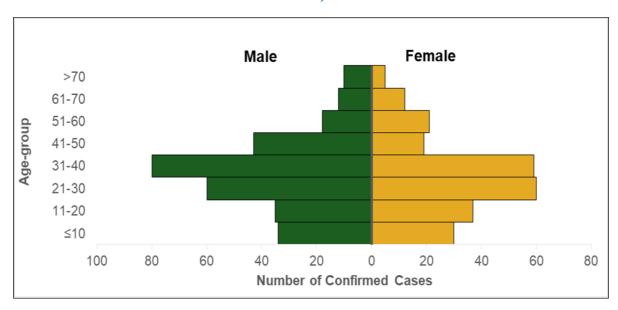


Figure 6. Age-Sex distribution of Confirmed Lassa fever cases in Nigeria as at 9th June, 2019

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http://ncdc.gov.ng/diseases/sitreps































Suspected 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.

[&]quot;Any suspected case with laboratory confirmation (positive IgM antibody, PCR or virus isolation)

iiiAny suspected case (see definition above) who died 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