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SITUATION REPORT

Nigeria Centre For Disease Control (NCDC)

TITLE:	2019 LASSA FEVER OUTBREAK SITUATION REPORT
SERIAL NUMBER:	49
EPI-WEEK:	49
DATE:	8 th December 2019

HIGHLIGHTS

- In the reporting week 49 (2nd 8th December, 2019) thirteen new confirmedⁱⁱ cases were reported from Ondo(11), Bauchi(1) and Gombe(1) states with four new deaths from Ondo(3) and Gombe(1) states
- From 1st January to 8th December 2019, a total of 4820 **suspected**ⁱ **cases** have been reported from 23 states. Of these, **806 were confirmed positive**, 19 probable and 3995 <u>negative</u> (not a case)
- Since the onset of the 2019 outbreak, there have been **166** deaths in confirmed cases. Case fatality ratio in confirmed cases is 20.6%
- Twenty-three (23) States (Edo, Ondo, Bauchi, Nasarawa, Ebonyi, Plateau, Taraba, Adamawa, Gombe, Kaduna, Kwara, Benue, Rivers, Kogi, Enugu, Imo, Delta, Oyo, Kebbi, Cross River, Zamfara, Lagos and Abia) have recorded at least one confirmed case across 86 Local Government Areas -*Figure 1*
- 93% of all confirmed cases are from Edo (38%), Ondo (33%), Ebonyi (7%), Bauchi (7%), Taraba(5%) and Plateau (5%) states- *Figure 1*
- Predominant age-group affected is 21-40 years (Range: >1 month to 98 years, Median Age: 34 years) Figure 6
- The male to female ratio for confirmed cases is 1:1 Figure 6
- In the reporting week 49, no new health care worker was affected. A total of nineteen health care workers have been infected since the onset of the outbreak in ten States Edo (6), Ondo (4), Ebonyi (2), Enugu (1), Rivers (1), Bauchi (1), Benue (1), Delta (1), Plateau (1) and Kebbi (1) with two deaths in Enugu and Edo States
- Twelve (12) 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 (9)
- A total of **9367** contacts have been identified from 21 States. Of these 393(4.2%) are currently being followed up, 8894(95.1%) have completed 21 days follow up, while 12(0.1%) were lost to follow up. 144 symptomatic contacts have been identified, of which **68(**47.2%) 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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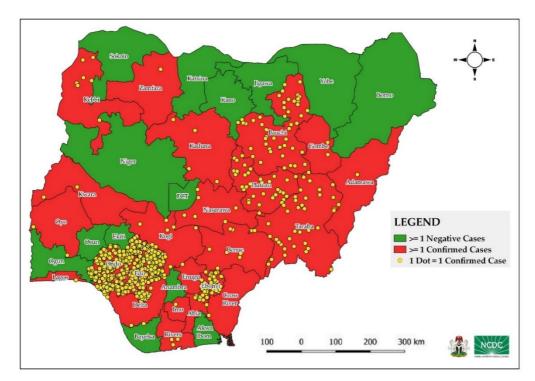
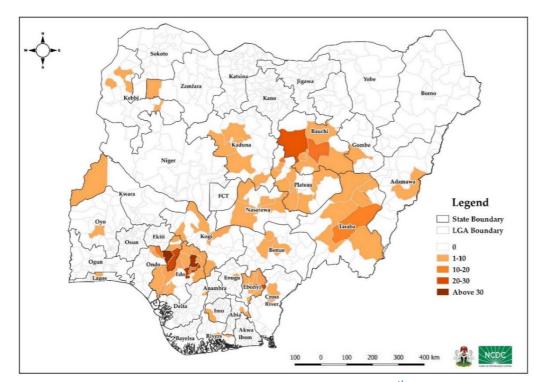


Figure 1. Randomised distribution of confirmed Lassa fever cases in Nigeria as at 8th December, 2019







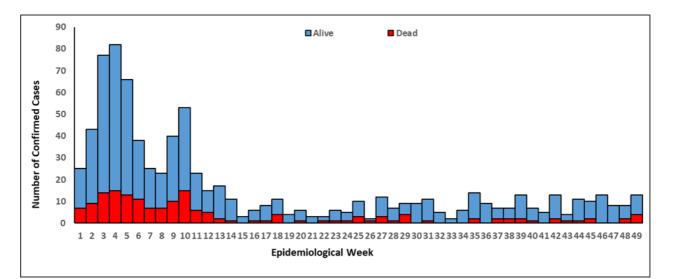


Figure 3. Epicurve of Lassa fever Confirmed Cases (806) in Nigeria - week 01-49, 2019

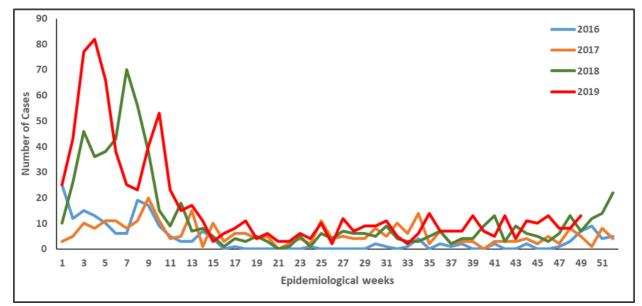
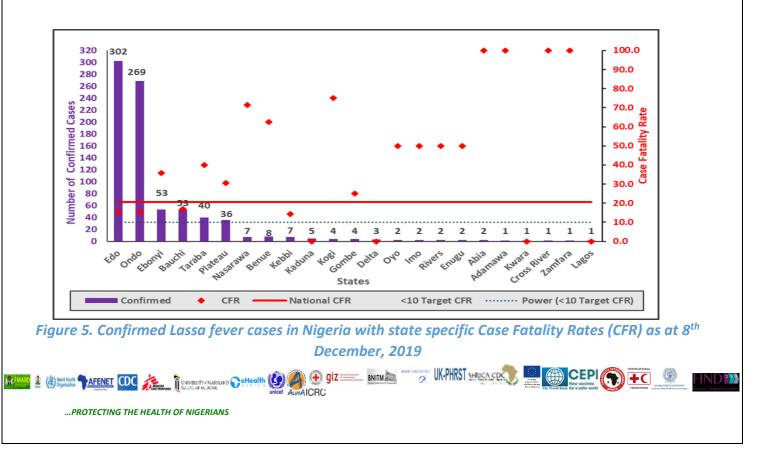


Figure 4. Weekly trends of Lassa fever Confirmed Cases in Nigeria, 2016/week 01-2019/week 49



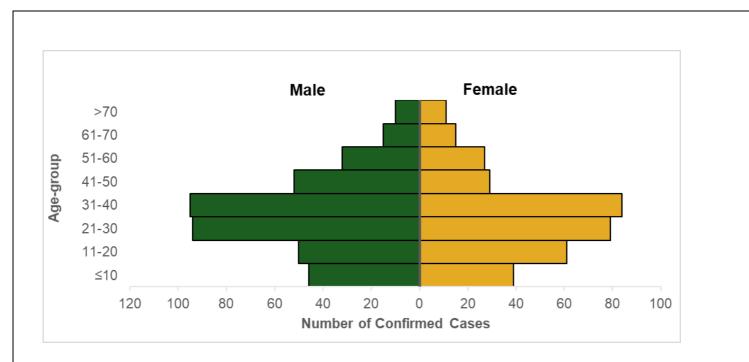


Figure 6. Age-Sex distribution of Confirmed Lassa fever cases in Nigeria as at 8th December, 2019

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

- 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.