HIGHLIGHTS

- In the reporting week 25 (17th – 23rd June, 2019) ten new confirmed cases were reported from two states – Edo(4) and Ondo(6) states, three new deaths from Ondo(2) and Edo(1) states and 1 probable from Ondo state

- From 1st January to 23rd June, 2019, a total of 2833 suspected cases have been reported from 22 states. Of these, 601 were confirmed positive, 17 probable and 2215 negative (not a case)

- Since the onset of the 2019 outbreak, there have been 135 deaths in confirmed cases. Case fatality ratio in confirmed cases is 22.5%

- 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

- 93% of all confirmed cases are from Edo(36%), Ondo(29%), 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: 38 years) - Figure 6

- The male to female ratio for confirmed cases is 1.2:1 - Figure 6

- In the reporting week 25, 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

- Twelve (12) patients are currently being managed at various treatment centres across the country: Irrua Specialist Teaching Hospital(I-STH) treatment Centre (8) and Federal Medical Centre, Owo (4)

- A total of 7660 contacts have been identified from 9 States. Of these 487(6.4%) are currently being followed up, 7097(92.7%) have completed 21 days follow up, while 12(0.2%) were lost to follow up. 127(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 23rd June, 2019

Figure 2. LGA attack rate of confirmed Lassa fever cases in Nigeria as at 23rd June, 2019
Figure 3. Epicurve of Lassa fever Confirmed Cases (601) in Nigeria - week 01-25, 2019

Figure 4. Weekly trends of Lassa fever Confirmed Cases in Nigeria, 2016/week 01-2019/week 25
Figure 5. Confirmed Lassa fever cases in Nigeria with state specific Case Fatality Rates (CFR) as at 23rd June, 2019

Figure 6. Age-Sex distribution of Confirmed Lassa fever cases in Nigeria as at 23rd June, 2019

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.

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

Any suspected case (see definition above) who died or absconded without collection of specimen for laboratory testing

“Active” means where there has been at least one confirmed case, and contacts within 21 days post exposure.

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