

SITUATION REPORT

Nigeria Centre For Disease Control (NCDC)

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TITLE:	NIGERIA MONKEYPOX MONTHLY SITUATION REPORT
SERIAL NUMBER:	12
MONTH:	DECEMBER, 2019

KEY INDICATORS	NUMBERS
New suspected cases	6
New confirmed cases	2
Total confirmed cases in 2019	46
Total deaths	0

EPIDEMIOLOGICAL SUMMARY

- Nigeria continues to report sporadic cases of monkeypox since September, 2017
- In the reporting month, six new suspected monkeypox cases were reported from five states - Lagos (1), Rivers (1) Oyo (1), Imo (1) and Plateau (2)
- Of the suspected cases two were confirmed positive for monkeypox in Rivers (1) and Imo (1) states
- One case of monkeypox was confirmed in the United Kingdom on 4th December, 2019 in a traveler from Nigeria.
- No death recorded in the reporting month
- In 2019, a total of 113 suspected cases were reported between January and December. Of the suspected cases, 46 were confirmed from nine states (Bayelsa, Lagos, Delta, Rivers, Akwa Ibom, Enugu, Anambra, Cross River, Oyo and Oyo) and one death were recorded
- Four states (Lagos, Delta, Rivers and Bayelsa) recorded 85% of the confirmed cases in Nigeria in 2019 -Table 1
- Additionally, two monkeypox cases were confirmed in the United Kingdom and Singapore in travelers from Nigeria during the year. The two cases had travelled to Delta state and departed Nigeria through the Murtala Muhammed International Airport, Lagos
- The most affected age-group is 21-40 years with 78% of confirmed cases (Range: 1-51 years, median age: 32 years) – Figure 2
- Males are more affected (male to female ratio = 3 : 1)
- From the first cases in September 2017 to November 2019, a total of 183 confirmed cases and nine deaths have been recorded in 18 states (Rivers, Bayelsa, Cross River, Imo, Akwa Ibom, Lagos, Delta, Bauchi, FCT, Abia, Oyo, Enugu, Ekiti, Nasarawa, Benue, Plateau, Edo, Anambra)

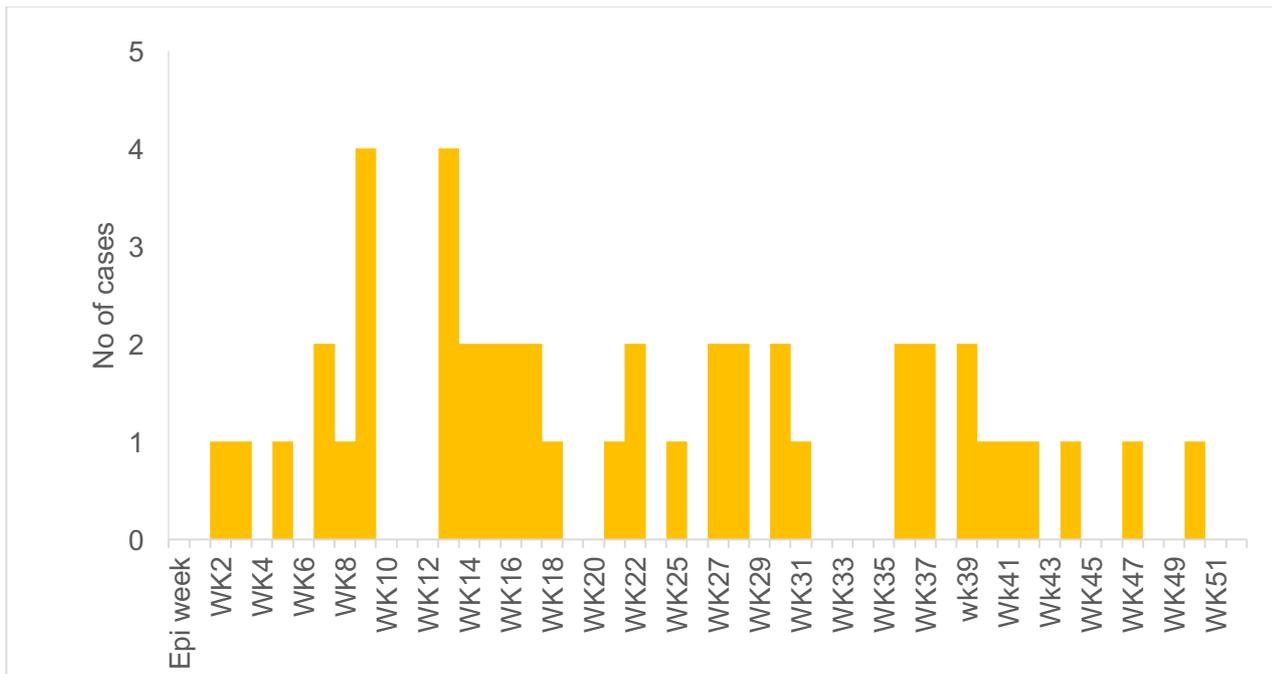


Figure 1: Weekly distribution of Nigeria confirmed monkeypox cases; January- December, 2019

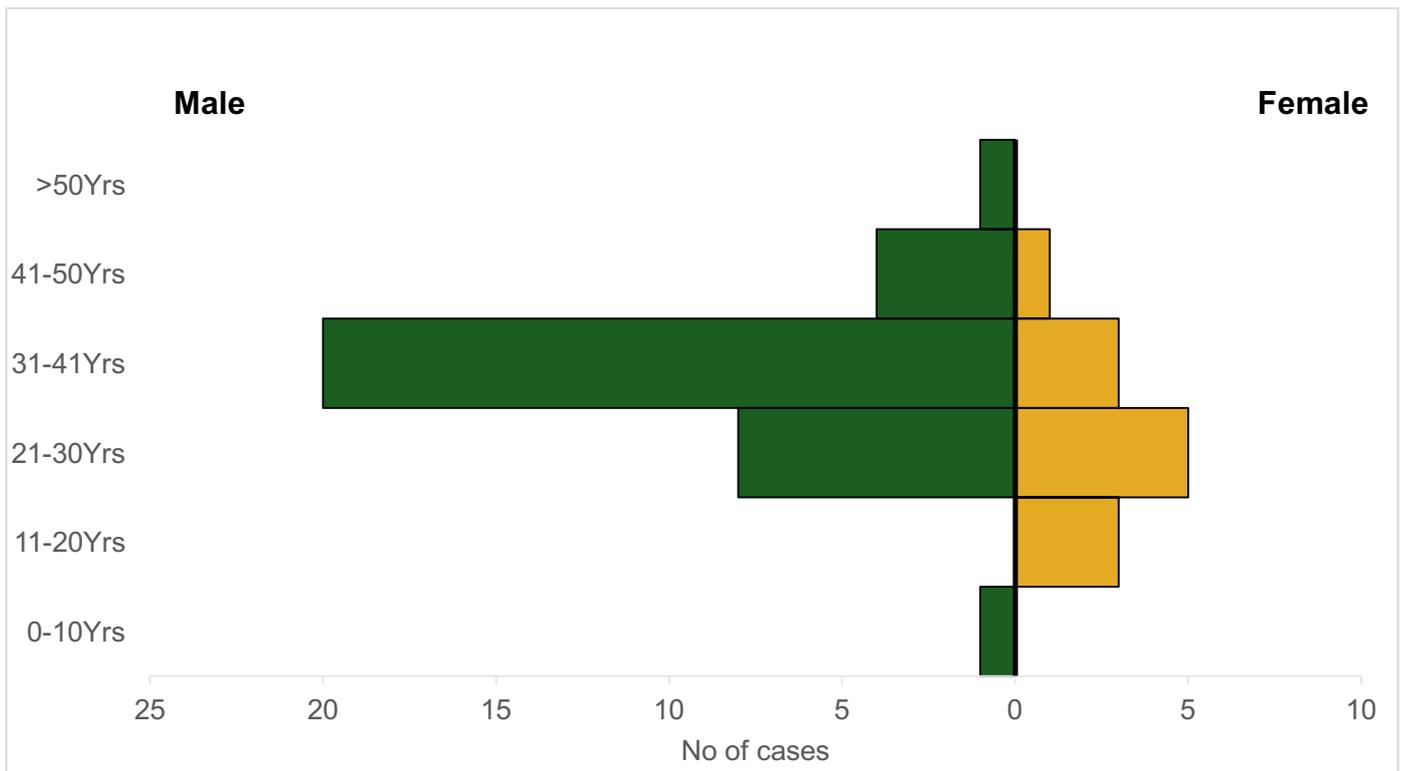


Figure 2: Age –sex distribution of Nigeria confirmed monkeypox cases; January- December, 2019

Table 1: Nigeria monkeypox cases distribution by state; January – December 2019

State	Total cases reported	Number of Confirmed cases
Lagos	35	14
Delta	15	10
Rivers	20	8
Bayelsa	10	7
Enugu	2	2
Oyo	5	2
A/Ibom	12	1
C/River	2	1
Imo	3	1
FCT	3	0
Bauchi	1	0
Zamfara	1	0
Borno	1	0
Plateau	3	0
Total	113	46

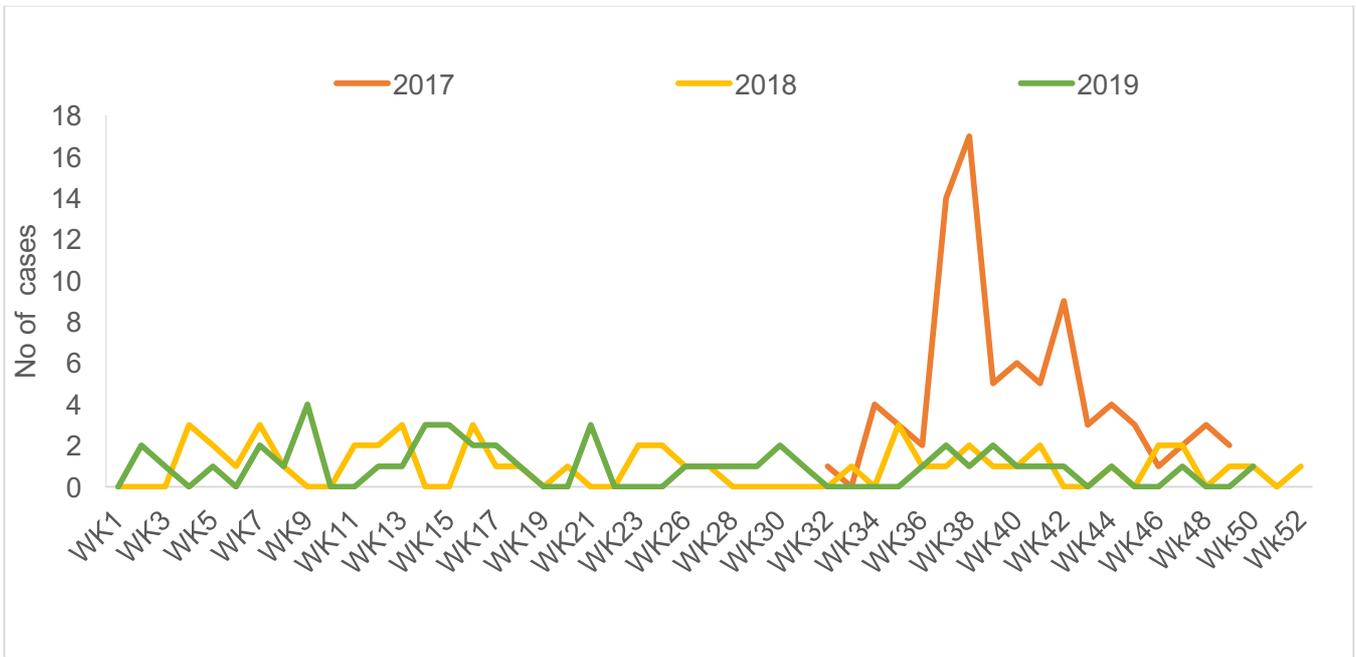


Figure 3: Line graph showing trend of reported monkeypox cases in Nigeria in 2017, 2018 and 2019

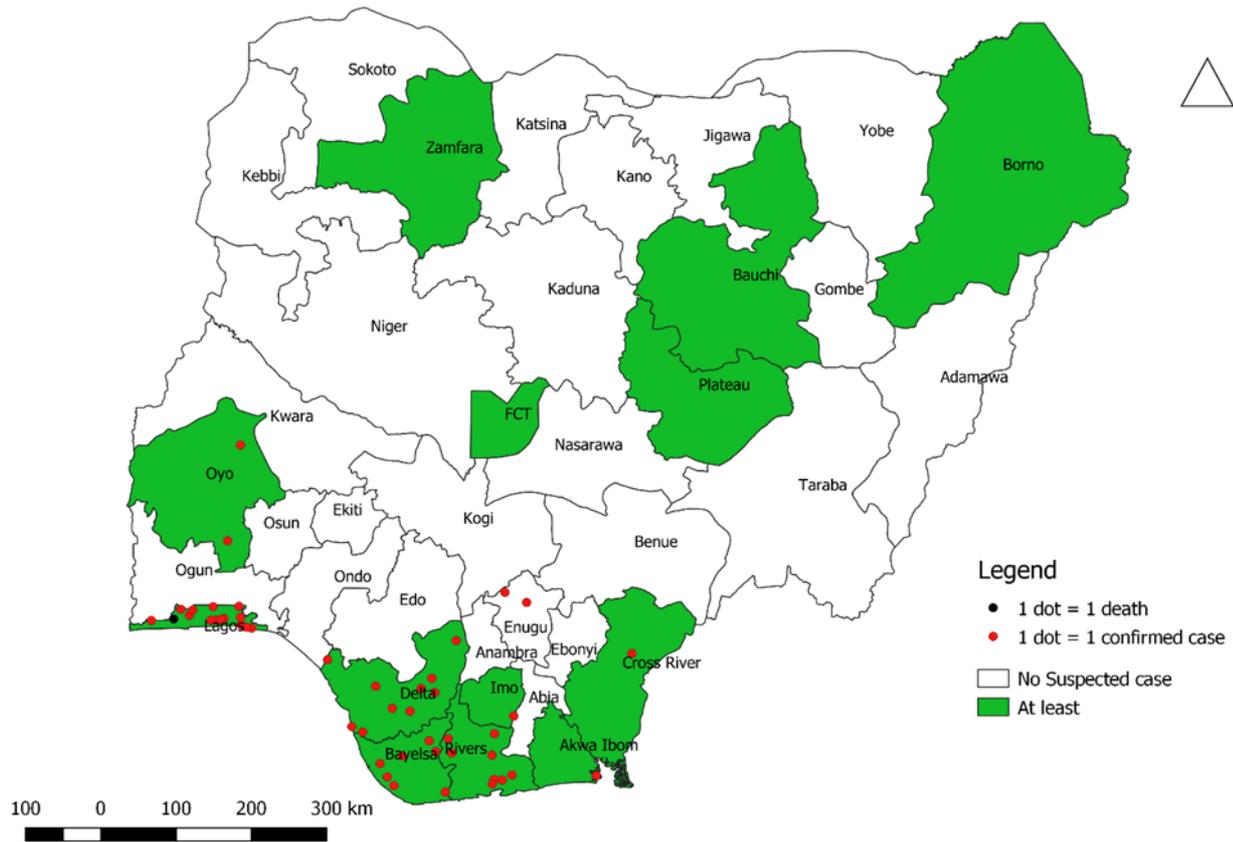


Figure 4: Map of Nigeria showing distribution of monkeypox cases, January – December, 2019

The new “National Monkeypox Public Health Response Guidelines” has now been published on the NCDC website https://ncdc.gov.ng/themes/common/docs/protocols/96_1577798337.pdf