



# SITUATION REPORT

## Nigeria Centre For Disease Control (NCDC)

[www.ncdc.gov.ng](http://www.ncdc.gov.ng)

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<b>TITLE:</b>	<b>NIGERIA MONKEYPOX MONTHLY SITUATION REPORT</b>
<b>SERIAL NUMBER:</b>	<b>10</b>
<b>MONTH:</b>	<b>OCTOBER, 2019</b>

KEY INDICATORS	NUMBERS
New suspected cases	17
New confirmed cases	4
Total deaths	0

### EPIDEMIOLOGICAL SUMMARY

- Nigeria continues to report sporadic cases of monkeypox since September, 2017)
- In the reporting month, 17 new suspected monkeypox cases were reported from five States - Lagos (1), Rivers (3), Akwa Ibom (9), Bayelsa (2), Oyo (1) and the Federal Capital Territory, FCT(1)
- Four of the 17 suspected cases were confirmed positive for monkeypox in four states- Lagos (1), Rivers (1), Bayelsa (1) and Oyo (1)
- No death recorded in the reporting month
- A total of 98 suspected cases have been reported so far in 2019. Of this, there were 43 confirmed cases in nine states (Bayelsa, Lagos, Delta, Rivers, Akwa Ibom, Enugu, Anambra, Cross River, and Oyo) and one death
- Majority of confirmed cases (88%) are recorded in four states Lagos (30%), Delta (23%), Rivers (19%) and Bayelsa (16%)
- The most affected age-group is 21-40 years (Range: 15-51 years, median age: 33 years)
- Males are more affected (male to female ratio = 2.6 : 1)
- From the beginning of the outbreak in September 2017 to October, 2019 a total of 180 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)

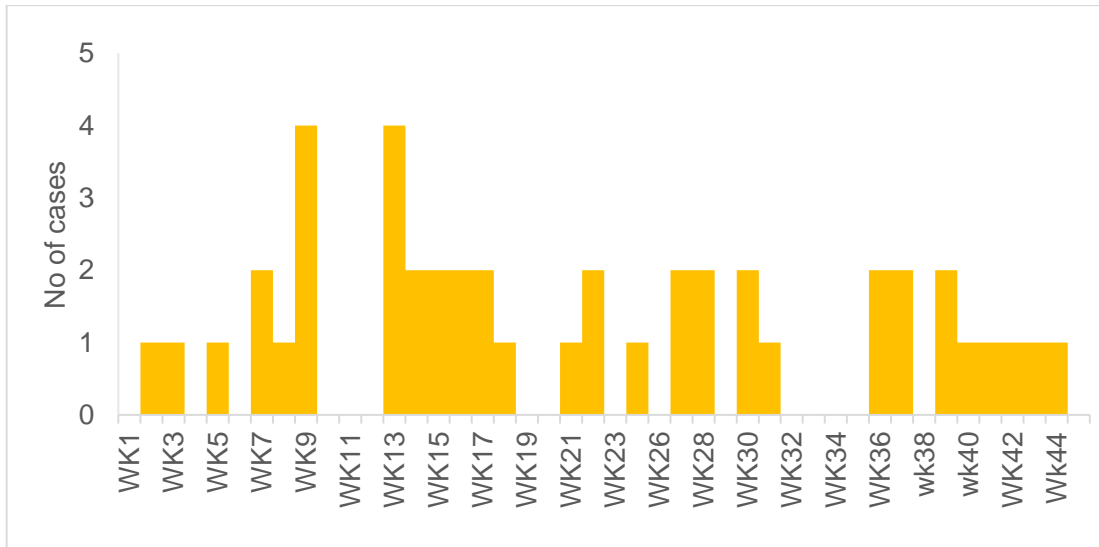


Figure 1: Weekly trend of Nigeria monkeypox cases as at October, 2019

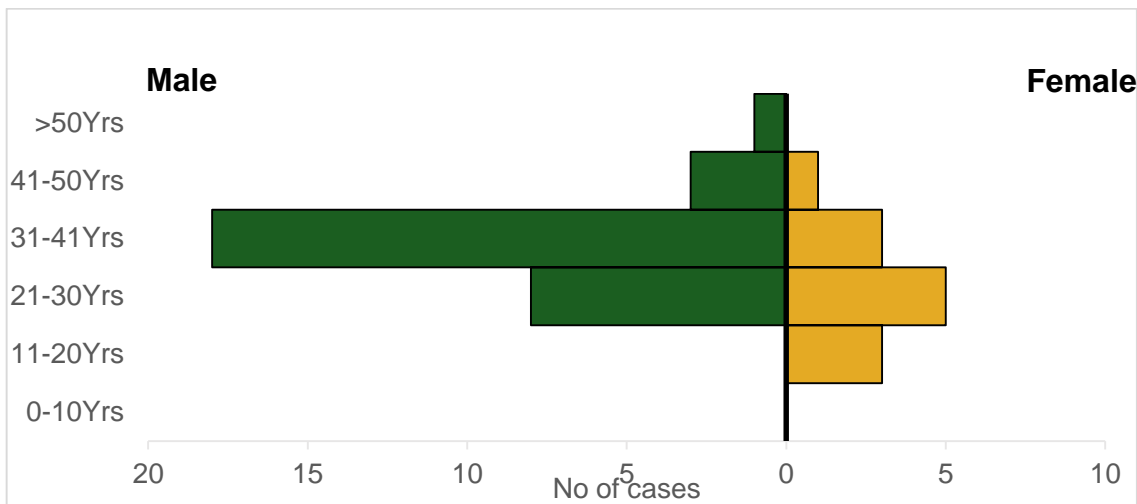


Figure 2: Age –sex distribution of Nigeria confirmed monkeypox cases; January- October, 2019

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

	Total reported	Confirmed cases
Bayelsa	11	7
Lagos	31	13
Delta	14	10
Akwa Ibom	12	1
Rivers	16	78
Enugu	2	2
C/River	2	1
Oyo	3	2
FCT	3	0
Bauchi	1	0
Zamfara	1	0
Borno	1	0
Plateau	1	0
<b>Total</b>	<b>98</b>	<b>43</b>

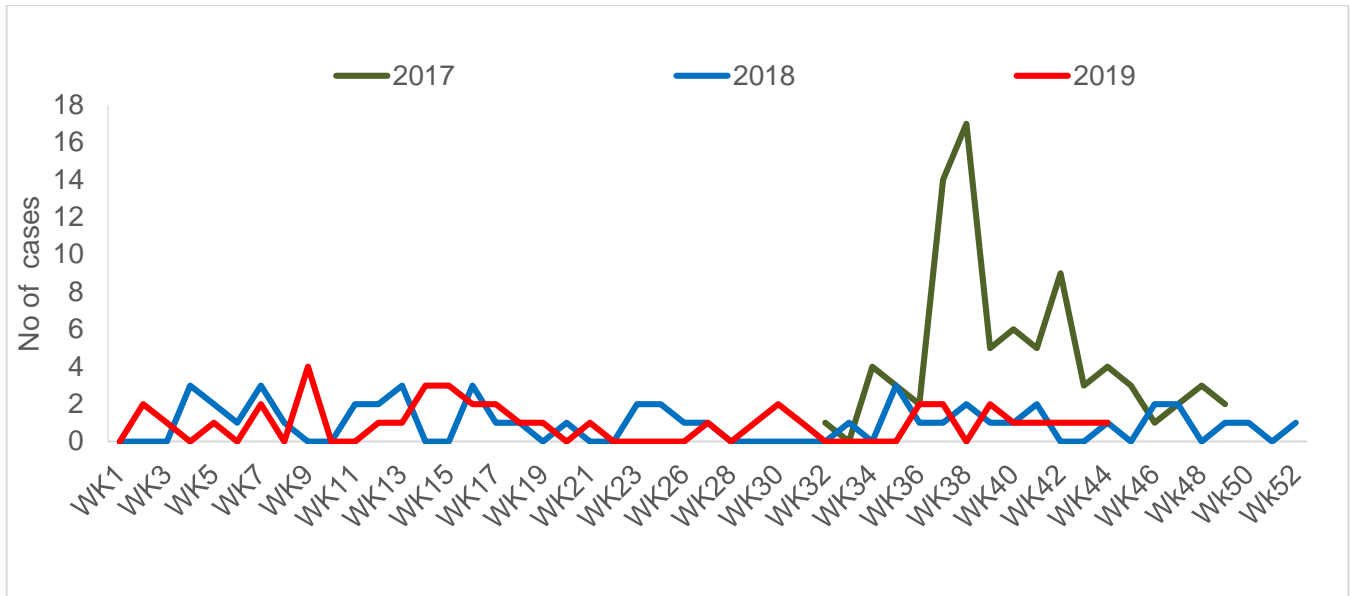


Figure 3: Line graph showing trend of reported monkeypox cases in Nigeria in 2017, 2018 and 2019

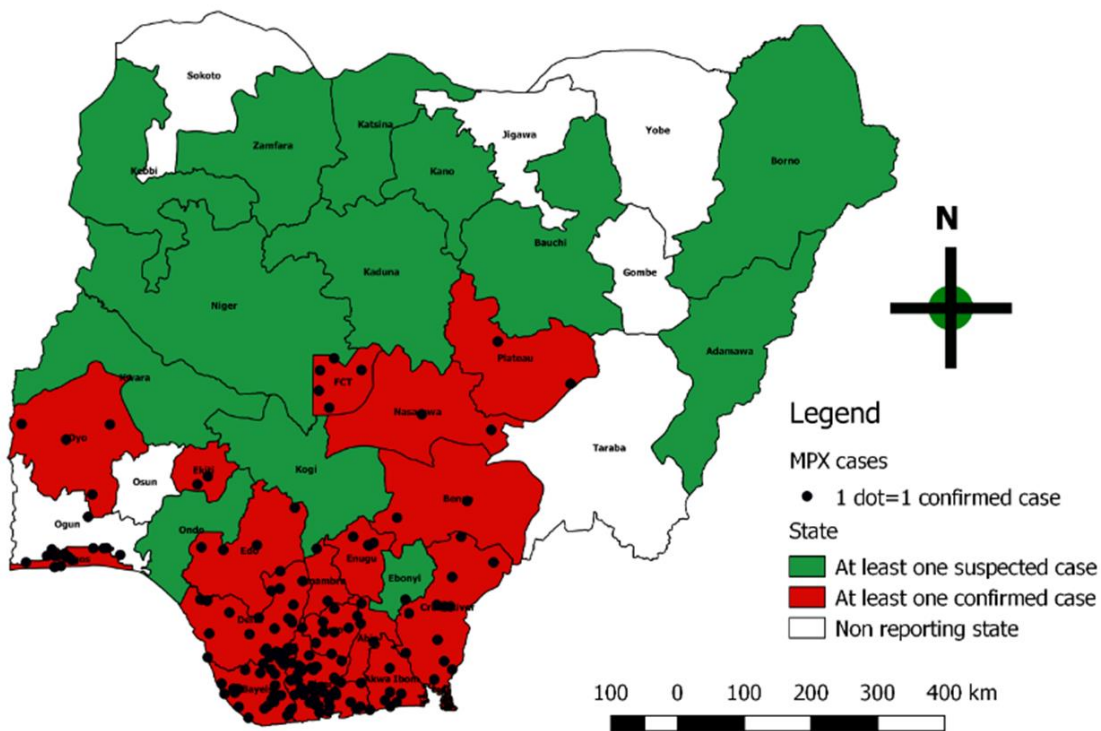


Figure 4: Map of Nigeria showing distribution of monkeypox cases, 2017- 2019

## RESPONSE ACTIVITIES

### Coordination:

- NCDC through the Monkeypox Technical Working Group continues to coordinate the national response and control in collaboration with States and partners
- Outbreak response support provided to States

## Surveillance

- Surveillance for monkeypox ongoing in all States especially in high risk states
- WHO- Afro regional office has listed monkeypox for immediate reporting in the 2018 Integrated Disease Surveillance and Response guidelines.
- Nigeria has also listed monkeypox as a priority disease for routine reporting in Nigeria. This will now be covered in the 2019 edition of the Nigeria IDSR guidelines
- Response team deployed to support enhanced surveillance in states as required

## Animal surveillance

- Result of animal surveillance carried out in four states (Cross River, Rivers, Bayelsa and Edo) are being awaited
- Animal surveillance in other states is being delayed.

## Laboratory

- NCDC National Reference Laboratory continues to carry out laboratory diagnosis with 24-48 hours turnaround time
- Courier service for specimen transportation from all States to the National Reference Laboratory now in place and functional