

SITUATION REPORT

Nigeria Centre For Disease Control (NCDC)

NCDC.GOV.NG

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TITLE:	UPDATE ON MONKEYPOX (MPX) IN NIGERIA
SERIAL NUMBER:	04
EPI-WEEK:	17
DATE:	April 30, 2022

Table 1 – Key Indicators

Key Indicators	Number
Total confirmed cases from January to April 30 th , 2022	15
Total cases reported 2017-2022	558
Total deaths 2017-2022	8
Total confirmed cases in 2017	88
Total confirmed cases in 2018	49
Total confirmed cases in 2019	47
Total confirmed cases in 2020	8
Total confirmed cases in 2021	34
Total confirmed cases reported in April 2022	5

EPIDEMIOLOGICAL SUMMARY

- Since September 2017, Nigeria has continued to report sporadic cases of monkeypox (MPX). The monkeypox National Technical Working Group (TWG) has been monitoring cases and strengthening preparedness/response capacity.
- A total of 46 suspected cases has been reported between January 1st to April 30th, 2022. Of the suspected cases, 15 were confirmed from seven (7) states - Adamawa (3), Lagos (3), Cross River (2), FCT (2), Kano (2), Delta (2) and Imo (1) - but no death has been recorded.
- The ten (10) new suspected cases in April 2022 were reported from seven (7) states – Bayelsa (3), Lagos (2), Kano (1), FCT (1), Delta (1), Edo (1) and Ogun (1).
- The five (5) new positive cases in April 2022 were confirmed from four (4) states – Lagos (2), FCT (1), Kano (1) and Delta (1).
- From September 2017 to April 30th, 2022, a total of 558 suspected cases have been reported from 32 states in the country.
- Of the reported cases, 241 (43.2%) have been confirmed in 22 states - Rivers (52), Bayelsa (43), Lagos (33), Delta (31), Cross River (16), Edo (10), Imo (9), Akwa Ibom (7), Oyo (6), FCT (8), Enugu (4), Abia (3), Plateau (3), Adamawa (3), Nasarawa (2), Benue (2), Anambra (2), Ekiti (2), Kano (2), Ebonyi (1), Niger (1) and Ogun (1)
- A total of eight(8) deaths have been recorded (CFR= 3.3%) in six states, namely Edo (2), Lagos (2), Imo (1), Cross River (1), FCT (1) and Rivers (1) from September 2017 to April 30th, 2022.



Figure 1: Epidemic Curve of Suspected & Confirmed MPX Cases Jan. 2022 till date

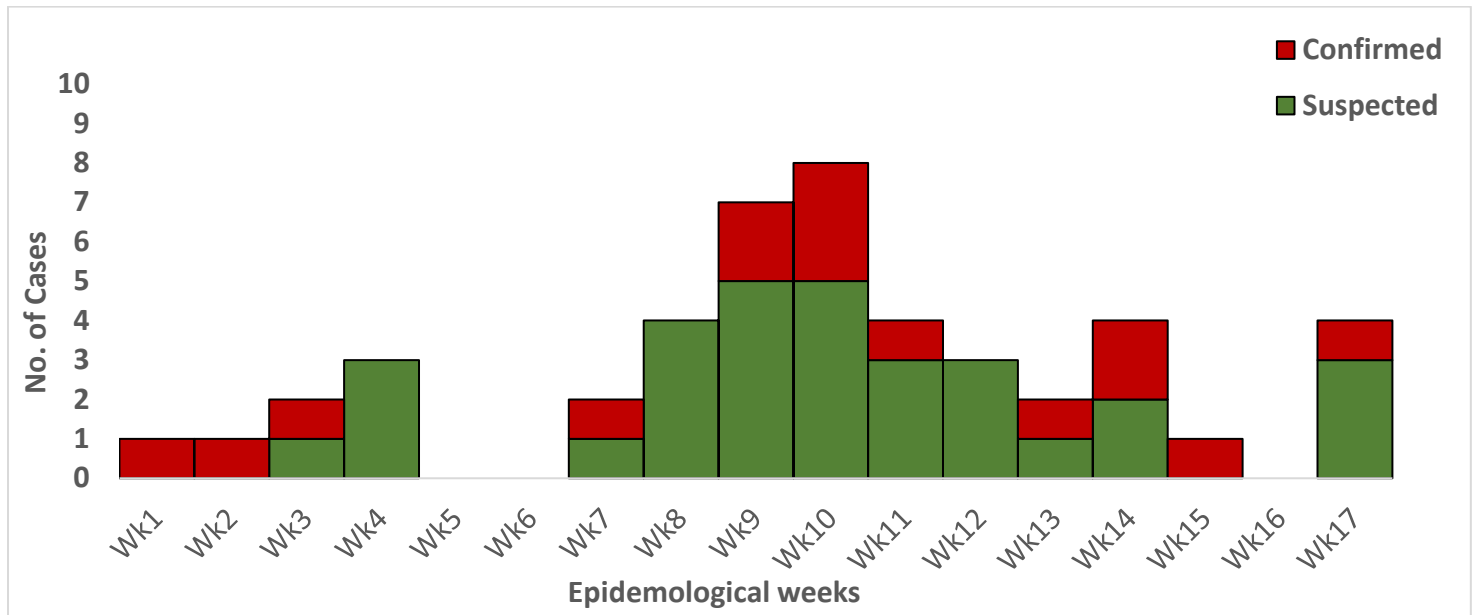


Table 2: Nigeria confirmed monkeypox cases by state, September 2017 - April 2022

State	2017	2018	2019	2020	2021	2022	Total
Rivers	25	14	7	1	5	0	52
Bayelsa	19	11	7	0	6	0	43
Lagos	4	1	15	4	6	3	33
Delta	3	6	10	1	9	2	31
Cross River	9	3	1	0	1	2	16
Imo	5	2	1	0	0	1	9
Akwa Ibom	6	0	1	0	0	0	7
Oyo	1	3	2	0	0	0	6
Edo	4	1	1	0	4	0	10
FCT	5	0	0	0	1	2	8
Enugu	1	2	1	0	0	0	4
Abia	1	2	0	0	0	0	3
Plateau	0	2	0	1	0	0	3
Nasarawa	1	1	0	0	0	0	2
Benue	2	0	0	0	0	0	2
Anambra	0	1	1	0	0	0	2
Ekiti	2	0	0	0	0	0	2
Ebonyi	0	0	0	1	0	0	1
Niger	0	0	0	0	1	0	1
Ogun	0	0	0	0	1	0	1
Adamawa	0	0	0	0	0	3	3
Kano	0	0	0	0	0	2	2
Grand Total	88	49	47	8	34	15	241

Figure 2: Map of Nigeria Showing States with Confirmed MPX Cases from September 2017 till date (22 states)

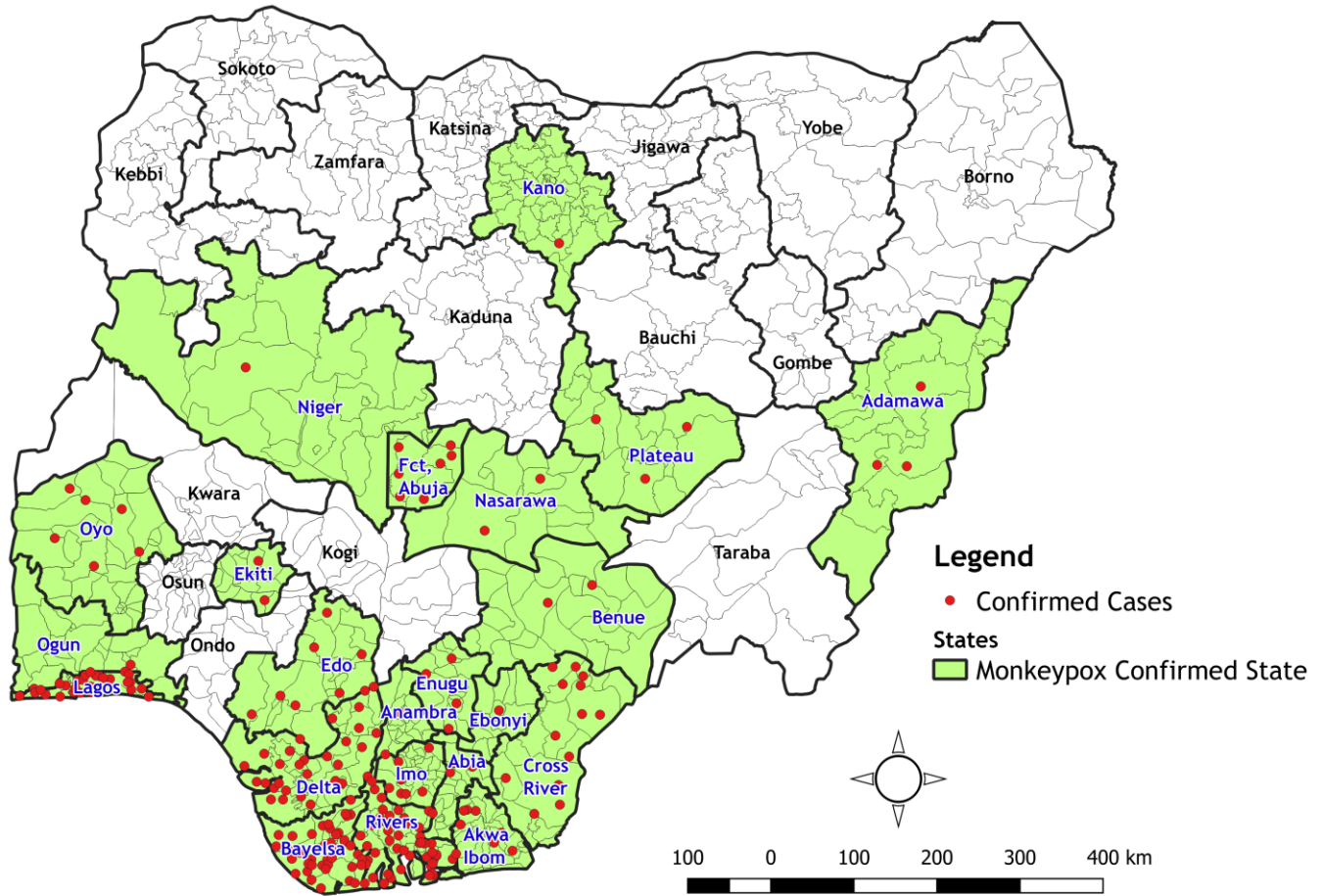


Figure 3: Nigeria confirmed Monkeypox cases by the year of incidence- September 2017- April 2022

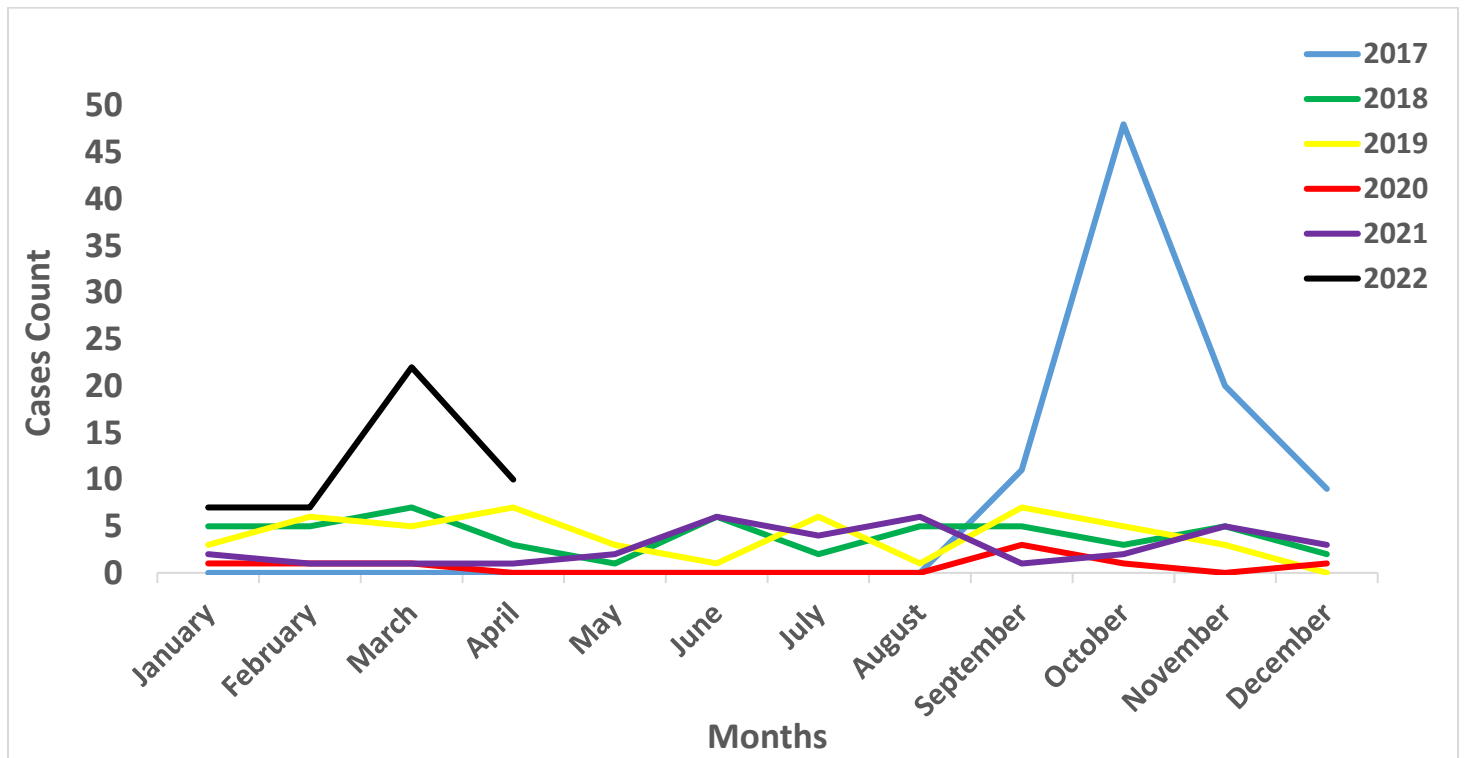
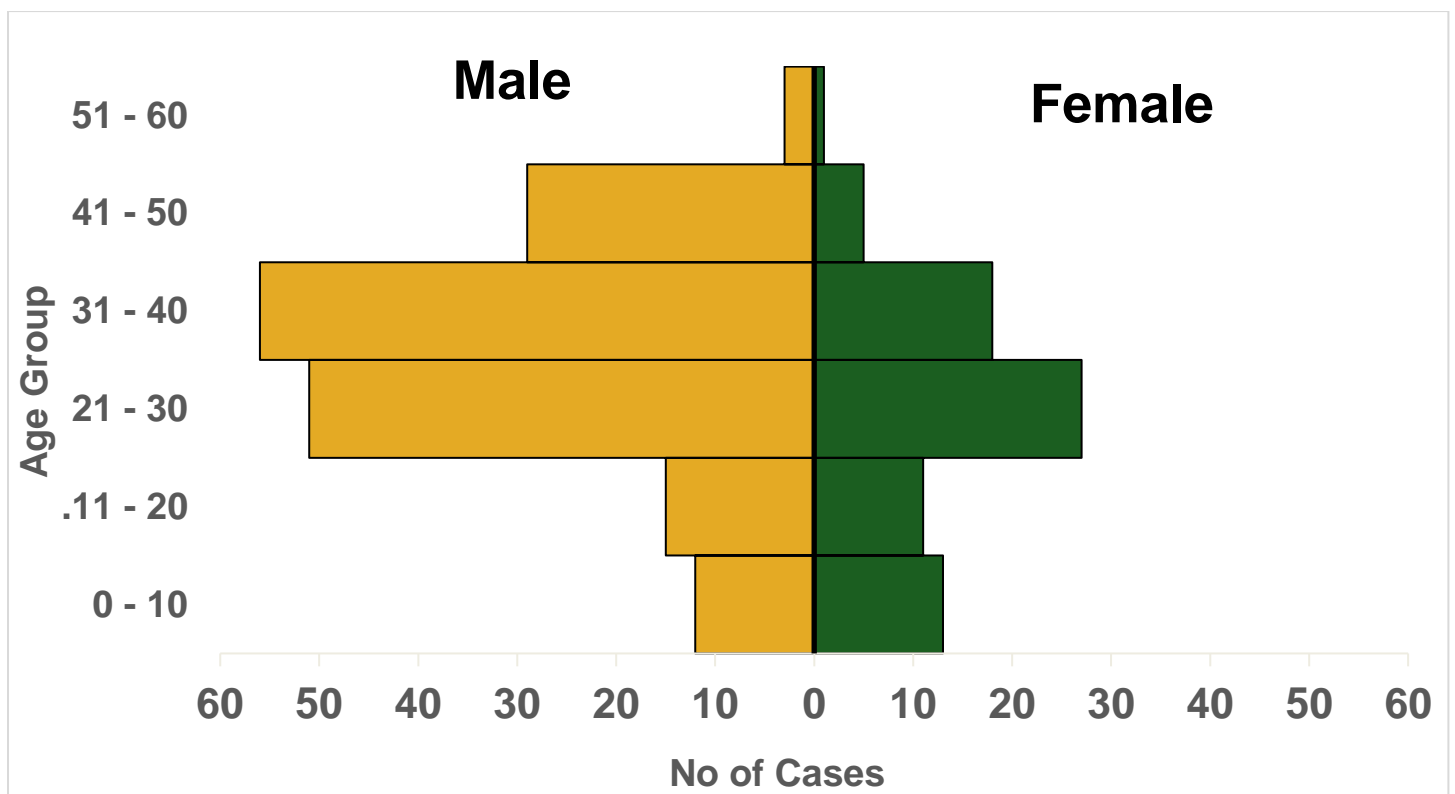


Table 3: Age distribution of confirmed Monkeypox cases September 2017 - April 2022

Age Group	2017	2018	2019	2020	2021	2022	Total
0-10 Years	7	5	1	0	1	1	15
11-20 Years	12	4	1	0	4	2	23
21-30 Years	34	13	13	4	10	5	79
31- 40 Years	26	17	22	4	13	5	87
41-50 Years	9	10	9	0	5	2	35
51-60 Years	0	0	1	0	1	0	2
Total	88	49	47	8	34	15	241

Figure 4: Age and sex distribution of Nigeria confirmed monkeypox cases September 2017 - April 2022



KEY ACTIVITIES

Coordination

1. The multi-agency MPX Technical Working Group coordinates monkeypox activities at NCDC.
2. Offsite support is being provided to states.

Epidemiology/Surveillance

1. Engagement of community and LGA surveillance officers to support state and LGA surveillance teams.
2. Trained Healthcare workers in select states on MPX Surveillance and Management

Next steps

1. Conduct active case search in facilities and communities that have been reporting positive cases
2. Weekly follow up calls/emails to the state's surveillance team and MPX treatment facilities.
3. Follow up with trained HCWs on plans for step down training