



SITUATION REPORT

Nigeria Centre For Disease Control (NCDC)

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NCDC.GOV.NG	PLOT 800 EBITU UKIWE STREET, JABI ABUJA, NIGERIA TOLL FREE CALL: 6232 E:info@ncdc.gov.ng	@NCDCg	gov A Y
TITLE:	UPDATE ON MPOX IN NIGERIA		
SERIAL NUMBER:	35		
EPI-WEEK:	51		
DATE:	December 25, 2022		

Table 1 – Key Indicators

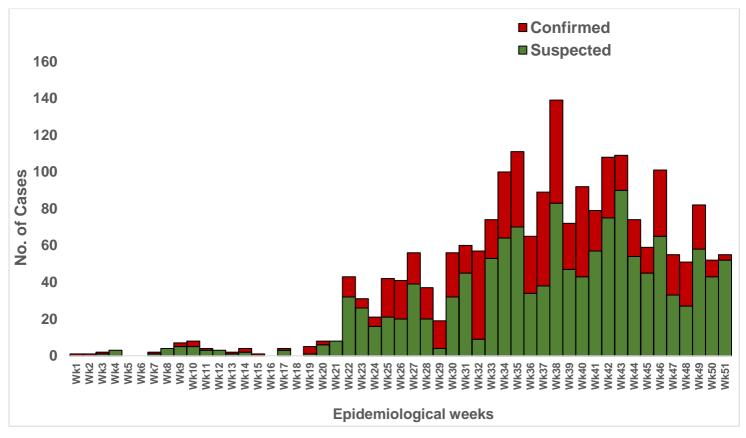
Key Indicators	Number		
Total confirmed cases in Epi Week 51, 2022			
Total suspected cases from January 1 st to December 25 th , 2022 (Epi week 1 to 51)	2097		
Total confirmed cases from January 1 st to December 25 th , 2022 (Epi week 1 to 51)	756		
Total deaths from January 1 st to December 25 th , 2022 (Epi week 1 to 51)	7		
Total deaths Sept 2017 - December 25 th , 2022	15		
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		
Grand total confirmed cases (Sept 2017 – December 25 th , 2022)	982		
Grand total suspected cases (Sept 2017 – December 25 th , 2022)	2606		

- Fifty-five (55) new suspected cases reported in Epi week 51, 2022 (19th to 25th December 2022) from nineteen (19) states and FCT Kaduna (12), Abia (6), Plateau (6), FCT (5), Kwara (5), Ondo (4), Lagos (3), Enugu (2), Akwa Ibom (1), Anambra (1), Delta (1), Imo (1), Katsina (1), Nasarawa (1), Ogun (1), Oyo (1), Taraba (1), Rivers (1), Yobe (1) and Zamfara (1).
- Three (3) new confirmed cases have been recorded in Epi week 51 from three (3) states Delta (1), Imo (1), and Yobe (1).
- From 1st January till date, Nigeria has recorded 2097 suspected cases with 756 confirmed cases (497 male, 259 female) from thirty-four (34) states and FCT Lagos (187), Abia (58), Bayelsa (45), Imo (44), Ogun (40), Ondo (37) Rivers (37), Delta (31), Edo (27), Anambra (25), FCT (23), Kwara (21), Nasarawa (17), Adamawa (16), Plateau (16), Kaduna (15), Cross River (12), Ebonyi (12), Akwa Ibom (12), Borno (11), Benue (10), Oyo (10), Katsina (8), Taraba (7), Kano (7), Gombe (6), Kogi (5), Osun (5), Enugu (4), Kebbi (2), Niger (1), Bauchi (1), Zamfara (1), Not specified (1), Ekiti (1), Yobe (1).
- Seven (7) associated deaths were recorded from 7 states in 2022 Delta (1), Lagos (1), Ondo (1), Akwa Ibom (1), Kogi (1), Taraba (1), and Imo (1). CFR 0.9%





- Overall, since the re-emergence of Mpox in September 2017, 2606 suspected cases have been reported from 36 states and FCT in the country. Of these, 982 (37.7%) of 2606 have been confirmed with majority (650) male from 34 states and FCT Lagos (217), Rivers (89), Bayelsa (88), Abia (61), Delta (60), Imo (52), Ogun (41), Ondo (37), Edo (37), FCT (29), Anambra (27), Cross-River (26), Kwara (21), Plateau (19), Akwa Ibom (19), Nasarawa (19), Adamawa (16), Oyo (16), Kaduna (15), Ebonyi (13), Benue (12), Borno (11), Katsina (8), Enugu (8),Taraba (7), Kano (7), Gombe (6), Kogi (5), Osun (5), Ekiti (3), Niger (2), Kebbi (2), Bauchi (1), Zamfara (1) and Yobe (1).
- Fifteen (15) deaths have been recorded since September 2017 (CFR= 1.5%) in nine (9) states Lagos (3), Edo (2), Imo (2), Cross River (1), FCT (1), Rivers (1), Ondo (1) Delta (1), Akwa Ibom (1), Taraba (1) and Kogi (1).



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



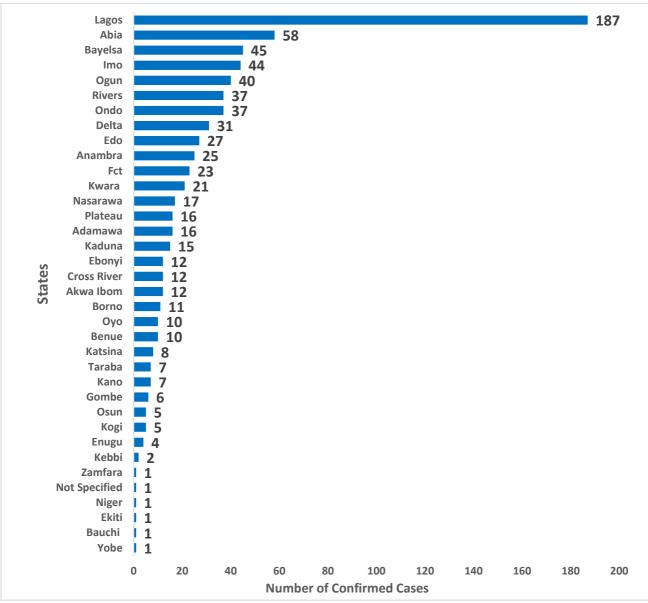


Figure 2: Bar chart showing confirmed Mpox cases by state from January 1st – 25th December 2022







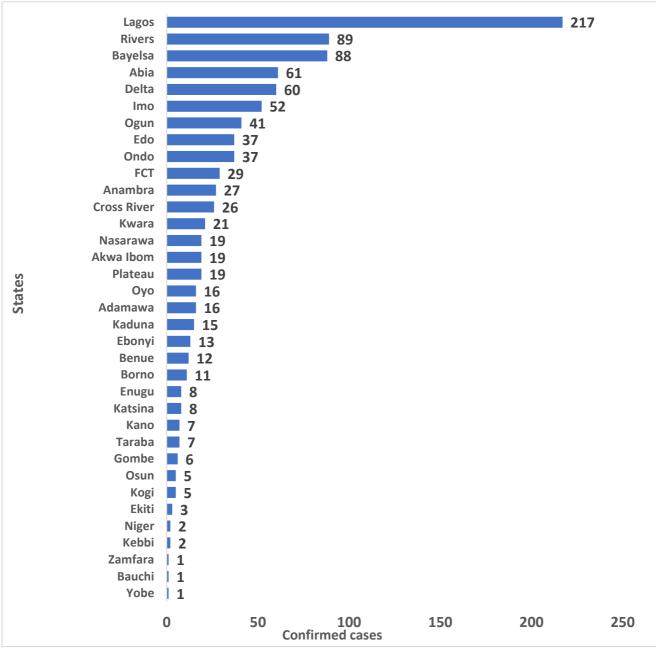


Figure 3: Bar chart showing confirmed Mpox cases by state, September 2017 – 25th December 2022





S/N	State	2017	2018	2019	2020	2021	2022	Total
1	Lagos	4	1	15	4	6	184	217
2	Rivers	25	14	7	1	5	35	89
3	Bayelsa	19	11	7	0	6	42	88
4	Abia	1	2	0	0	0	58	61
5	Delta	3	6	10	1	9	31	60
6	Imo	5	2	1	0	0	44	52
7	Ogun	0	0	0	0	1	40	41
8	Ondo	0	0	0	0	0	36	37
9	Edo	4	1	1	0	4	25	37
10	FCT	5	0	0	0	1	22	29
11	Anambra	0	1	1	0	0	25	27
12	Cross River	9	3	1	0	1	12	26
13	Kwara	0	0	1	0	0	21	21
14	Plateau	0	2	0	1	0	15	19
15	Akwa Ibom	6	0	1	0	0	11	19
16	Nasarawa	1	1	0	0	0	16	19
17	Adamawa	0	0	0	1	0	16	16
18	Оуо	1	3	2	0	0	10	16
19	Kaduna	0	0	0	0	0	15	15
20	Ebonyi	0	0	0	1	0	12	13
21	Benue	2	0	0	0	0	10	12
22	Borno	0	0	0	0	0	11	11
23	Katsina	0	0	0	0	0	8	8
24	Enugu	1	2	1	0	0	4	8
25	Taraba	0	0	0	0	0	7	7
26	Kano	0	0	0	0	0	7	7
27	Gombe	0	0	0	0	0	6	6
28	Kogi	0	0	0	0	0	5	5
29	Osun	0	0	0	0	0	5	5
30	Ekiti	2	0	0	0	0	1	3
31	Niger	0	0	0	0	1	1	2
32	Kebbi	0	0	0	0	0	2	2
33	Bauchi	0	0	0	0	0	1	1
34	Zamfara	0	0	0	0	0	1	1
35	Yobe	0	0	0	0	0	1	1
	Grand Total	88	49	47	8	34	756	982

Table 2: Nigeria confirmed Mpox cases by state, September 2017 – 25th December 2022



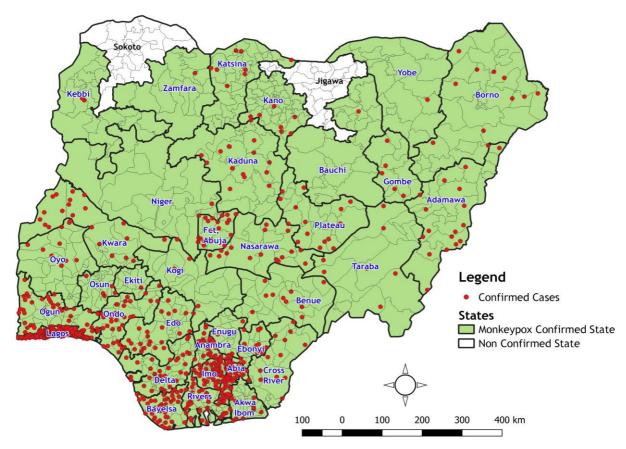


Figure 4: Map of Nigeria Showing States with Confirmed Mpox Cases from January 2022 till date (34 states and FCT)

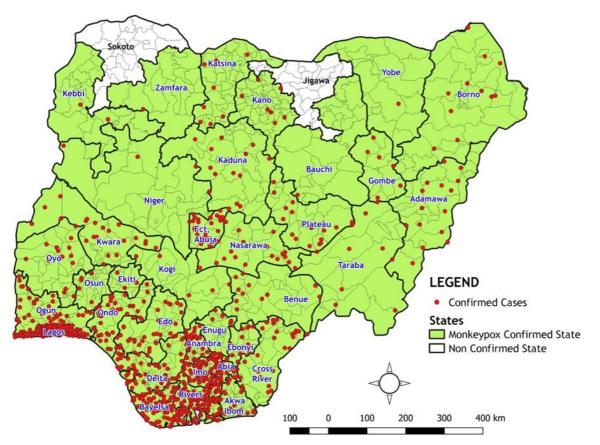


Figure 5: Map of Nigeria Showing States with Confirmed Mpox Cases from September 2017 till date (34 states and FCT)

eHealth

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CUSAID Breakthrough



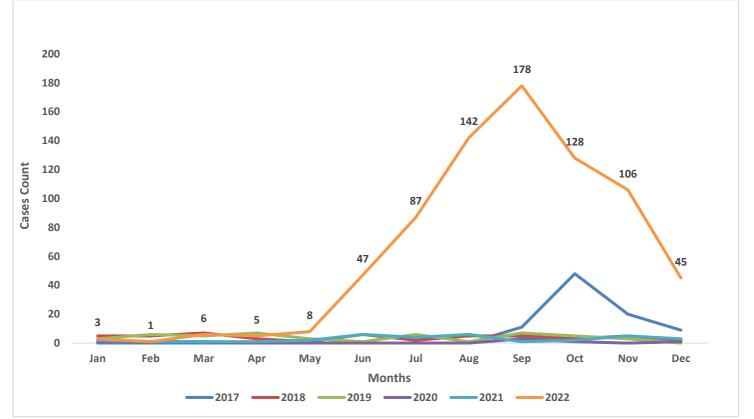


Figure 6: Nigeria confirmed Mpox cases by the year of incidence- September 2017 to 25th December 2022

able 3: Age distribution of confirmed Mpox cases September 2017 – 25 th December 2022							
Age Group	2017	2018	2019	2020	2021	2022	Total
0-10 Years	7	5	1	0	1	124	138
11-20 Years	12	4	1	0	4	123	144
21-30 Years	34	13	13	4	10	183	257
31- 40 Years	26	17	22	4	13	205	287
41-50 Years	9	10	9	0	5	89	122
> 50	0	0	1	0	1	32	34
Total	88	49	47	8	34	756	982

Table 2. Age distribution of confirmed Many second Contombor 25th December 2022



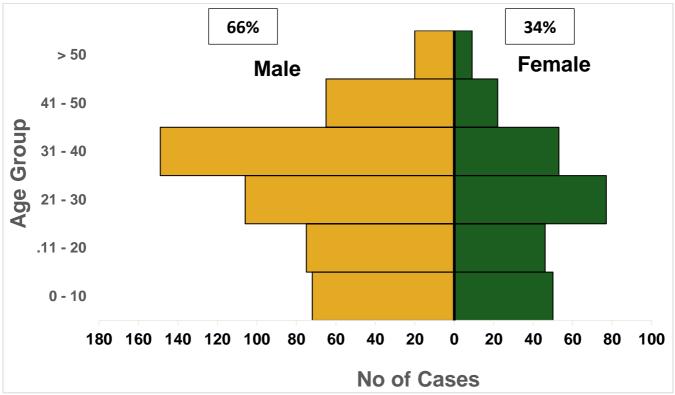


Figure 7: Age and sex distribution of Nigeria confirmed Mpox cases January 1st –25th December 2022

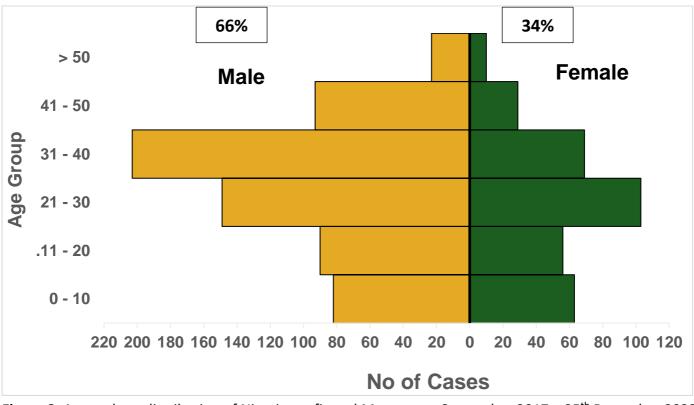


Figure 8: Age and sex distribution of Nigeria confirmed Mpox cases September 2017 – 25th December 2022





Response activities

Pillar	Activities to date	Next steps			
Coordination	 Supported the daily activities of the activated Emergency Operations Centre (EOC) 	 Coordinate ongoing response activities in the country while contributing to the global response 			
Risk communication	 Tracked, monitored, and responded to rumours and misinformation of Mpox in Nigeria 	 Continue engagement of social media channels with key messages on Mpox prevention 			
Surveillance and case management	 Provided off-site support to states on case identification through active search, reporting and response to states' surveillance teams and SSO 	 Ensure timely uploading of cases to the SORMAS platform 			
POE	 Screened for suspected cases at points of entry for persons of Interest 				
Laboratory	 Continue off-site support to states on sample collection and management from sites to the testing lab 				

Notes on this report

Data Source

Information for this disease was case-based data retrieved from the National Mpox Emergency Operations Centre.

Case definitions

Suspected case

• An acute illness with fever >38.3°C, intense headache, lymphadenopathy, back pain, myalgia, and intense asthenia followed one to three days later by a progressively developing rash often beginning on the face (most dense) and then spreading elsewhere on the body, including soles of feet and palms of the hand

Probable case

A case that meets the clinical case definition is not laboratory-confirmed but has an epidemiological • link to a confirmed case

Confirmed case

A clinically compatible case that is laboratory confirmed •

Contact

Any person who has been in direct or indirect contact with a confirmed case since the onset of • symptoms, i.e., contact with skin lesions, oral secretions, urine, faeces, vomitus, blood, sexual contact, sharing a common space (anyone who has been in proximity with or without physical contact with a









Calculations

• Case Fatality Rate (CFR) for this disease is reported for confirmed cases only





