



# SITUATION REPORT

Nigeria Centre For Disease Control and Prevention (NCDC)

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TITLE:	UPDATE ON MONKEYPOX (MPX) IN NIGERIA
SERIAL NUMBER:	20
EPI-WEEK:	36
DATE:	September 11, 2022

Key Indicators	Number
Total confirmed cases in Epi Week 36, 2022	31
Total Suspected cases in Epi Week 36, 2022	65
Total suspected cases from January 1 <sup>st</sup> to September 11 <sup>th</sup> , 2022 (Epi week 1 to 36)	880
Total confirmed cases from January 1 <sup>st</sup> to September 11 <sup>th</sup> , 2022 (Epi week 1 to 36)	349
Total deaths from January 1 <sup>st</sup> to September 11 <sup>th</sup> , 2022 (Epi week 1 to 36)	7
Total deaths Sept 2017 - September 11 <sup>th</sup> , 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 – September 11 <sup>th</sup> , 2022)	575
Grand total suspected cases (Sept 2017 – September 11 <sup>th</sup> , 2022)	1392

## Table 1 – Key Indicatorsr

- Thirty-one (31) new confirmed cases were recorded from twelve (12) states Lagos (13), Ogun (3), Akwa Ibom (2), Anambra (2), Borno (2), Kaduna (2), Rivers (1), Bayelsa (1), Delta (1), Katsina (1), Osun (1) and Taraba (1)
- From 1<sup>st</sup> January to 11<sup>th</sup> September 2022, Nigeria has recorded 349 confirmed cases (male 65%) from thirty (30) states
- Seven (7) associated deaths have been recorded from 7 states in 2022 Delta (1), Lagos (1), Ondo (1) and Akwa Ibom (1), Kogi (1), Taraba (1) and Imo (1).
- Overall, since its re-emergence in September 2017, One thousand, three hundred & ninety two (1392) suspected cases have been reported from 35 states & the FCT.
  41.3% of these suspected cases were positive for the disease.



















• Fifteen (15) deaths have been recorded since its re-emergence (CFR= 2.6%) in eleven 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).

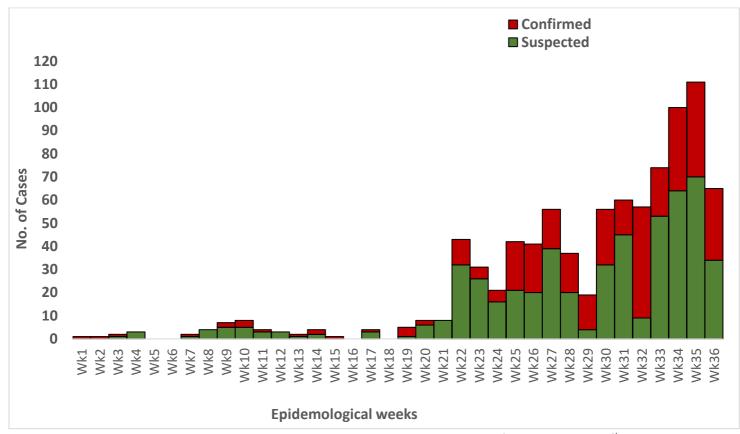


Figure 1: Epidemic Curve reported Monkey Pox (MPX) Cases from January 1st – September 11th 2022



















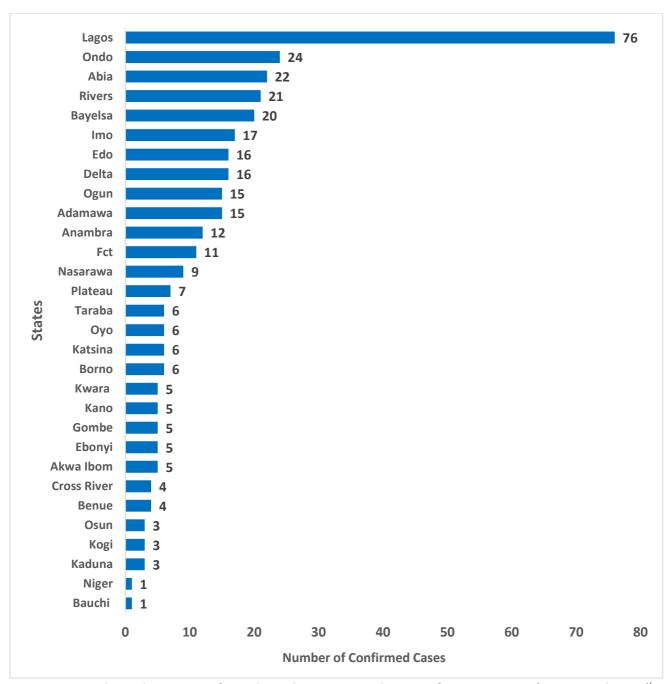


Figure 2: Bar chart Showing confirmed monkeypox cases by state from January 1st – September 11th 2022

















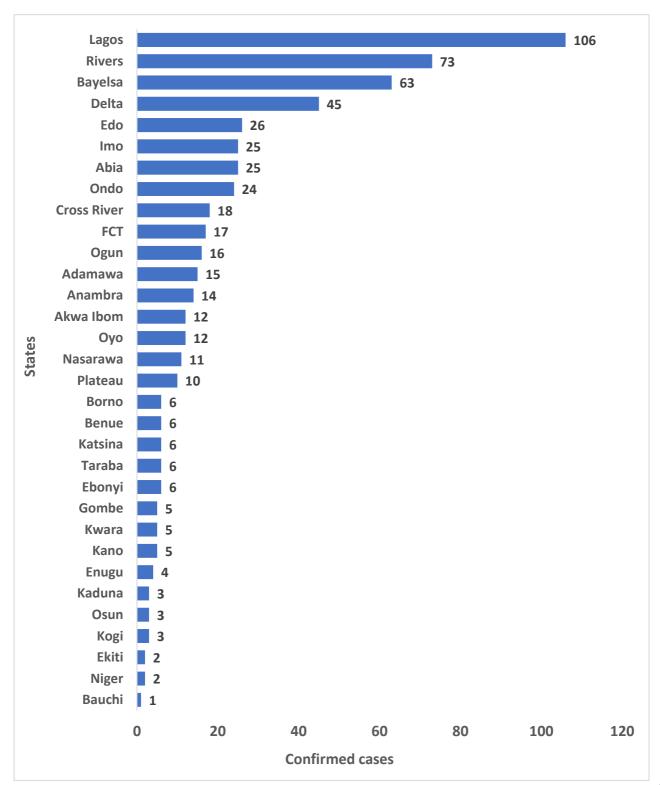


Figure 3: Bar chart Showing confirmed monkeypox cases by state, September 2017 – September 11<sup>th</sup> 2022















Table 2: Nigeria confirmed monkeypox cases by state, September 2017 – 11<sup>th</sup> September 2022

State	2017	2018	2019	2020	2021	2022	Total
Lagos	4	1	15	4	6	76	106
Rivers	25	14	7	1	5	21	73
Bayelsa	19	11	7	0	6	20	63
Delta	3	6	10	1	9	16	45
Edo	4	1	1	0	4	16	26
Abia	1	2	0	0	0	22	25
Imo	5	2	1	0	0	17	25
Ondo	0	0	0	0	0	24	24
Cross River	9	3	1	0	1	4	18
FCT	5	0	0	0	1	11	17
Ogun	0	0	0	0	1	15	16
Adamawa	0	0	0	0	0	15	15
Anambra	0	1	1	0	0	12	14
Oyo	1	3	2	0	0	6	12
Akwa Ibom	6	0	1	0	0	5	12
Nasarawa	1	1	0	0	0	9	11
Plateau	0	2	0	1	0	7	10
Ebonyi	0	0	0	1	0	5	6
Taraba	0	0	0	0	0	6	6
Katsina	0	0	0	0	0	6	6
Benue	2	0	0	0	0	4	6
Borno	0	0	0	0	0	6	6
Kano	0	0	0	0	0	5	5
Kwara	0	0	0	0	0	5	5
Gombe	0	0	0	0	0	5	5
Enugu	1	2	1	0	0	0	4
Kogi	0	0	0	0	0	3	3
Osun	0	0	0	0	0	3	3
Kaduna	0	0	0	0	0	3	3
Niger	0	0	0	0	1	1	2
Ekiti	2	0	0	0	0	0	2
Bauchi	0	0	0	0	0	1	1
<b>Grand Total</b>	88	49	47	8	34	349	575



















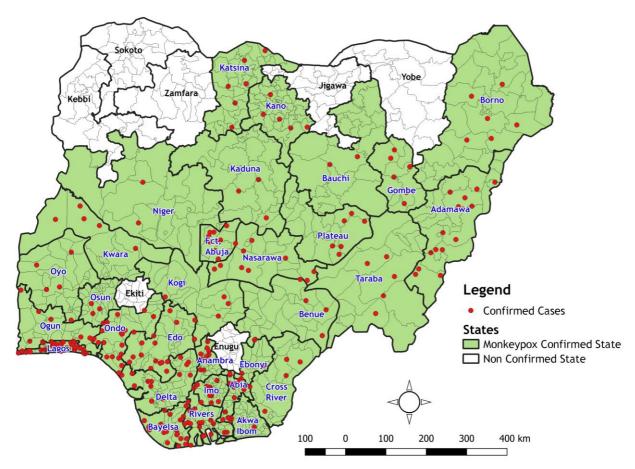


Figure 4: Map of Nigeria Showing States with Confirmed MPX Cases from January 2022 till date (30 states)

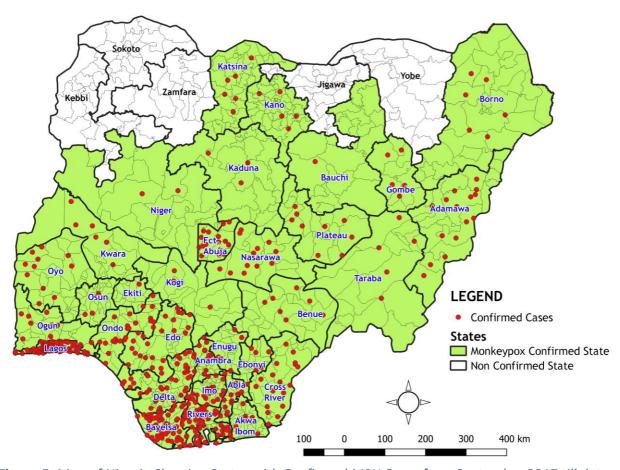


Figure 5: Map of Nigeria Showing States with Confirmed MPX Cases from September 2017 till date













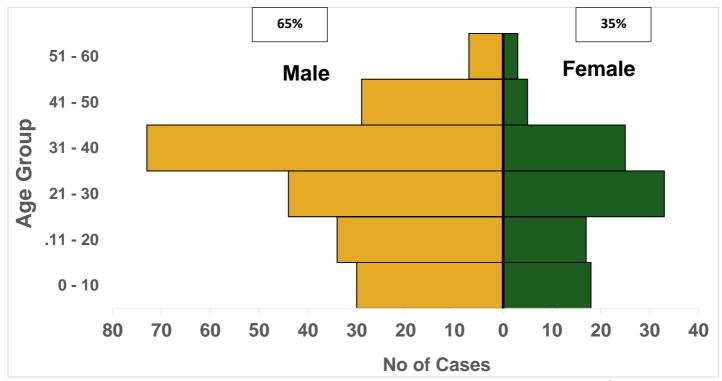






Table 3: Age distribution of confirmed Monkeypox cases September 2017 – 11<sup>th</sup> September 2022

Age Group	2017	2018	2019	2020	2021	2022	Total
0-10 Years	7	5	1	0	1	51	65
11-20 Years	12	4	1	0	4	58	79
21-30 Years	34	13	13	4	10	82	156
31- 40 Years	26	17	22	4	13	108	190
41-50 Years	9	10	9	0	5	38	71
51-60 Years	0	0	1	0	1	12	14
Total	88	49	47	8	34	349	575



**Figure 6:** Age and sex distribution of confirmed monkeypox cases January 1<sup>st</sup> –September11<sup>th</sup> 2022



















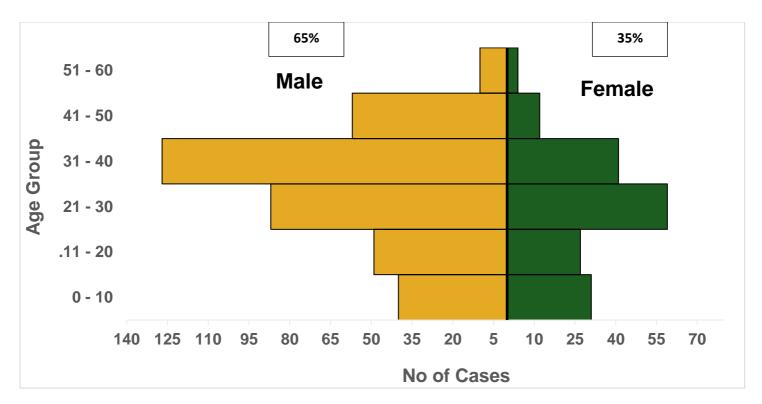


Figure 7: Age and sex distribution of confirmed monkeypox cases September 2017 – September 11<sup>th</sup> 2022

## **Notes on this report**

### Data Source

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

### **Calculations**

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



































