

Weekly Epidemiological Report

Week 46: 10th - 16th, Nov, 2025

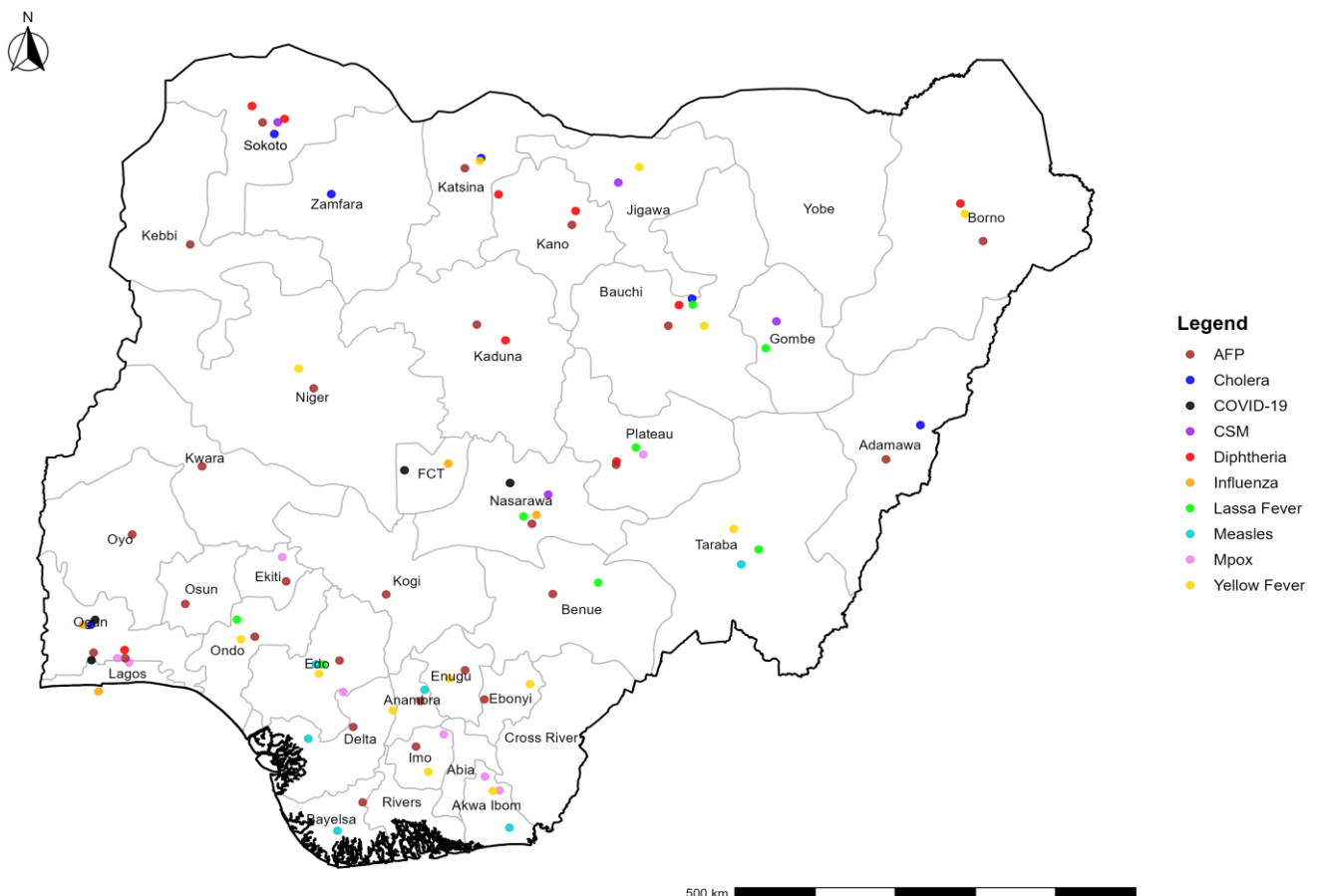
Summary of Incidents

Ongoing Incidents
3

The Ongoing incidents within the reporting week are Cholera, Mpox and Diphtheria.

**Ongoing incidents are defined as confirmed cases where a national EOC or equivalent has been activated.*

Figure 1: Priority Diseases under surveillance in Nigeria, Week 46, 2025



Summary of Diseases

Table 1: Week 46 (10th – 16th November 2025)

Lassa Fever₁	Cerebrospinal Meningitis (CSM)₂	Yellow Fever₂
126 Suspected case(s)	4 Suspected case(s)	36 Suspected case(s)
19 Confirmed case(s)	0 Confirmed case(s)	0 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
Cholera₂	Measles₂	Mpox₂
94 Suspected case(s)	15 Suspected case(s)	24 Suspected case(s)
0 Confirmed case(s)	0 Confirmed case(s)	1 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
Acute Flaccid Paralysis (AFP)₂	COVID-19₂	Diphtheria₂
133 Suspected case(s)	26 Suspected case(s)	874 Suspected case(s)
0 Confirmed case(s)	0 Confirmed case(s)	738 Confirmed case(s)
1 Death(s)	0 Death(s)	24 Death(s)
National Sentinel influenza surveillance₃		
26 Suspected case(s)		
0 Confirmed case(s)		

Information for all the diseases was retrieved from the Technical Working Group and Situation Reports of the Nigerian Centre for Disease Control and Prevention.

1. Case Fatality Rate (CFR) for this disease is reported for confirmed cases only.
2. CFR for this disease is reported for total cases i.e., suspected + confirmed.
3. Information for sentinel influenza was retrieved from the laboratory.
4. The data published in 2024 WER may vary with the data of 2024 in 2025 WER due to data harmonisation and updates

Lassa Fever

Table 2: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
126	19	0	State: 3 LGA: 29

Table 3: Lassa Fever Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	9080	1077	176	16.3%
2025	8682	995	178	17.9%

Figure 2: Trend of suspected and confirmed cases of Lassa Fever by epidemiological, Week 46, 2025

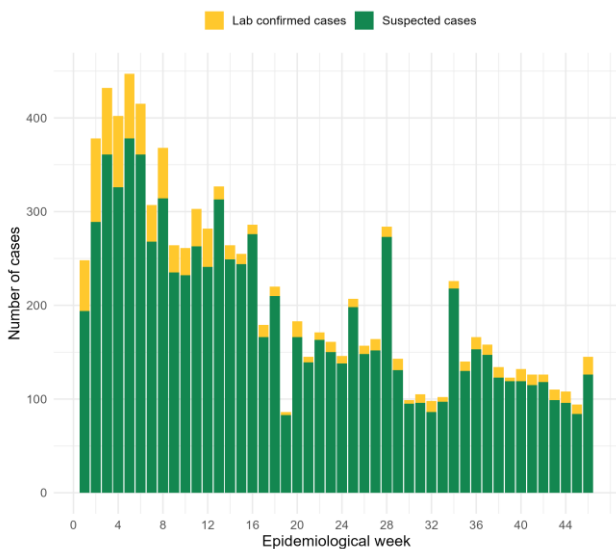
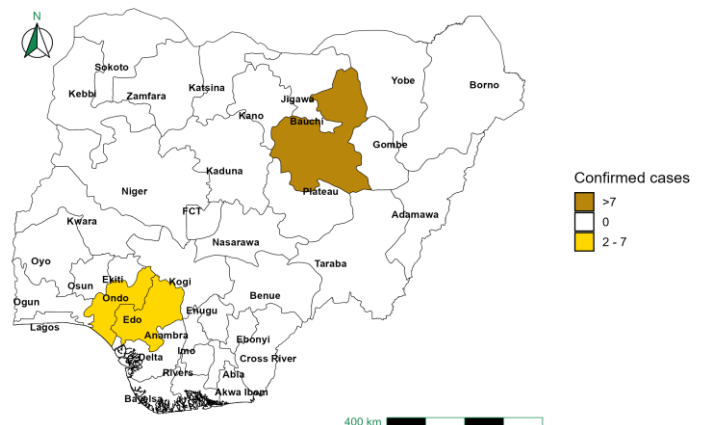


Figure 3: Confirmed cases of Lassa Fever by State, Nigeria, Week 46, 2025



Key Point

- There were 126 suspected cases of Lassa Fever reported from 29 LGAs in three states.
- There were 19 laboratory confirmed cases and no death was recorded.

Actions

- National Lassa fever multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate the preparedness and response activities at all levels.
- Providing offsite/onsite support to states.
- Conducted a Lassa Fever behavioral assessment across the ten high burden states with the support of UNICEF

Cerebrospinal Meningitis (CSM)

Table 4: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
4	0	0	State: 4 LGA: 4

Table 5: CSM Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	4852	48	343	7.1%
2025	4673	82	321	6.9%

Figure 4: Trend of suspected and confirmed cases of CSM by epidemiological, Week 46, 2025

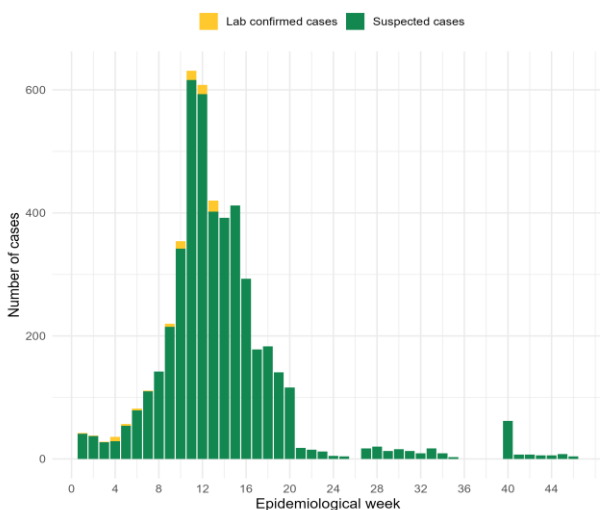
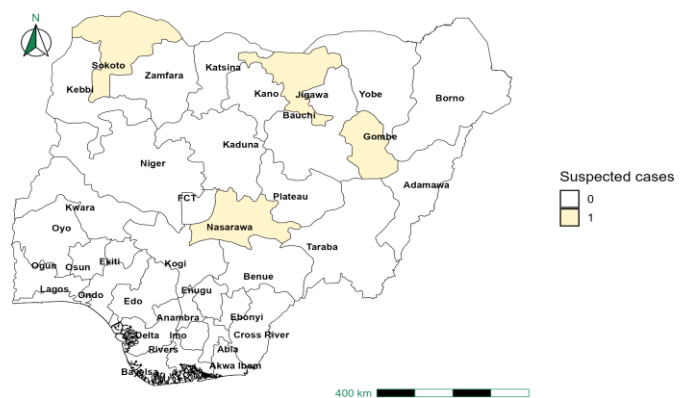


Figure 5: Suspected cases of CSM by State, Nigeria, Week 46, 2025



Key Point

- There four suspected cases of Cerebrospinal Meningitis (CSM) reported from four LGA in four states.
- There was no laboratory confirmed case and no death was recorded.

Actions

- National CSM multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate the preparedness and response activities at all levels.
- Providing offsite/onsite support to states.

Yellow Fever

Table 6: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
36	0	0	State: 13 LGA: 31

Table 7: Yellow Fever Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	2742	22	2	0.1%
2025	2215	8	6	0.3%

Figure 6: Trend of suspected and confirmed cases of Yellow Fever by epidemiological, Week 46, 2025

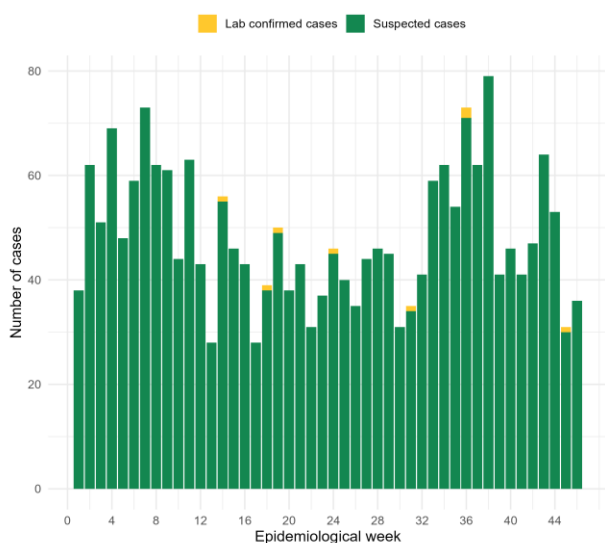
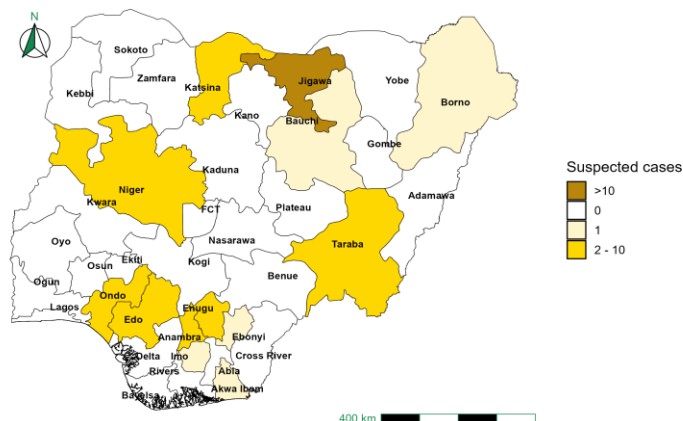


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, Week 46, 2025



Key Points

- There were 36 suspected cases of Yellow Fever (YF) reported from 31 LGAs in 13 states.
- There was no laboratory confirmed case and no death was recorded.

Actions

- National YF multi-partner Technical Working Group (TWG) continues to coordinate activities across states.
- Coordination of YF sample management and transportation from all states to the regional reference laboratories
- Providing offsite/onsite support to states.

Cholera

Table 8: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
94	0	0	State: 6 LGA: 8

Table 9: Cholera Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	23696	408	711	3%
2025	21318	134	465	2.2%

Figure 8: Trend of suspected and confirmed cases of Cholera by epidemiological, Week 46, 2025

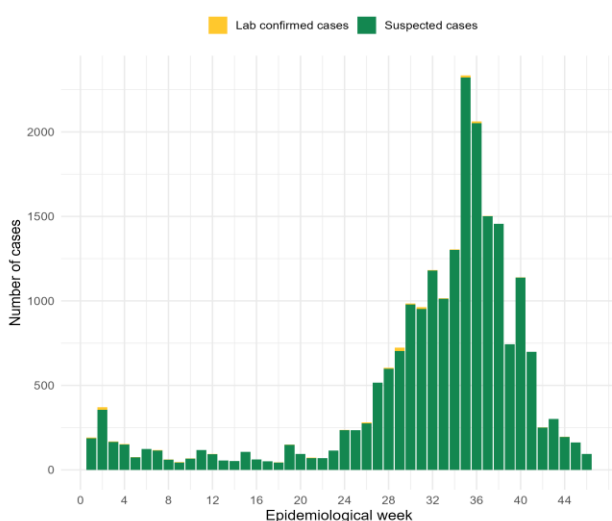
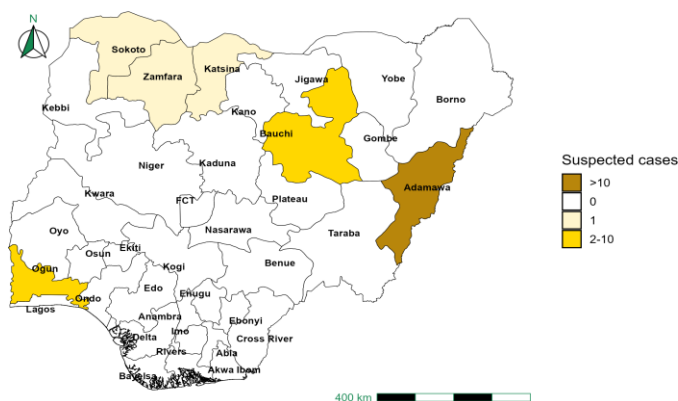


Figure 9: Trend of suspected and confirmed cases of Cholera, Week 46, 2025



Key Point

- There were 94 suspected cases of Cholera reported from eight LGAs in six states.
- There was no laboratory confirmed case and no death was recorded.

Actions

- National Cholera multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate the preparedness and response activities at all levels.
- Biweekly EOC Meetings.
- Providing offsite/onsite support to states.

Measles

Table 10: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
15	0	0	State: 6 LGA: 8

Table 11: Measles Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	19527	9759	123	0.6%
2025	26861	19213	153	0.6%

Figure 10: Trend of suspected and confirmed cases of Measles by epidemiological, Week 46, 2025

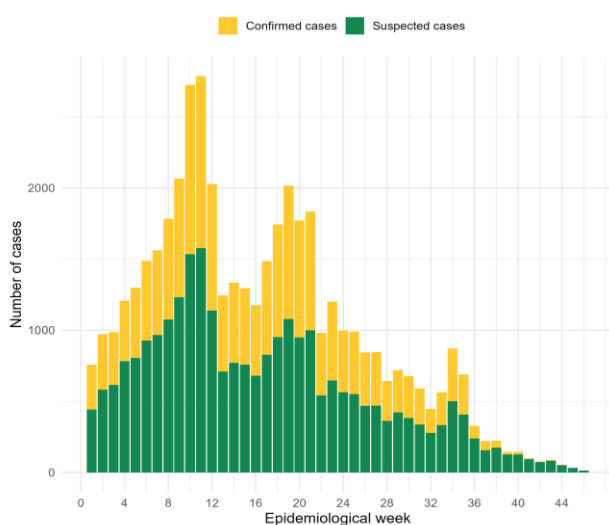
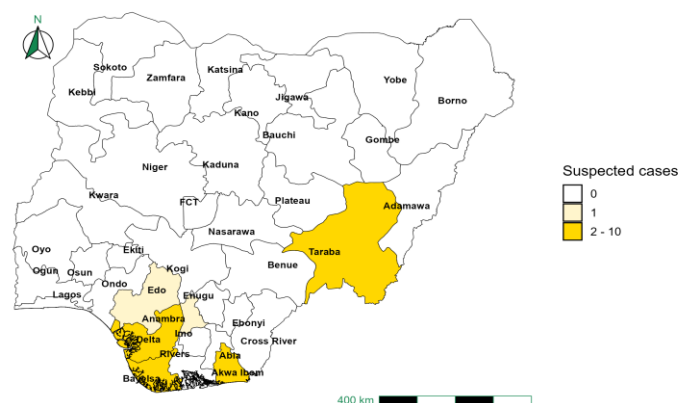


Figure 11: Suspected cases of Measles by State, Nigeria, Week 46, 2025



Key Point

- There were 15 suspected cases of Measles reported from eight LGAs in six states.
- There was no laboratory confirmed case and no death was recorded.

Actions

- National Measles Technical Working Group (TWG) is monitoring activities in all states.
- Provision of off-site surveillance support to affected States.
- Harmonisation of surveillance and laboratory data from across states and laboratories.

Mpox

Table 12: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
24	1	0	State: 1 LGA: 12

Table 13: Mpox Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	1639	145	0	0%
2025	1576	403	4	0.3%

Figure 12: Trend of suspected and confirmed cases of Mpox by epidemiological, Week 46, 2025

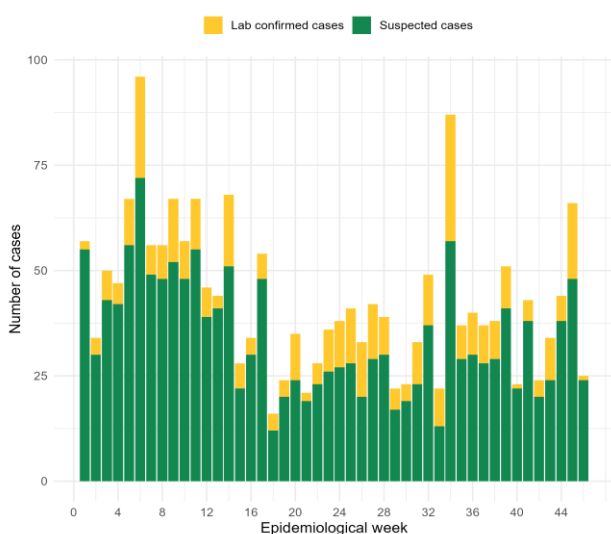


Figure 13: Suspected cases of Mpox by State, Nigeria, Week 46, 2025



Key Point

- There were 24 suspected cases of Mpox reported from 12 LGAs in Abia state.
- There was one laboratory confirmed case and no death was recorded.

Actions

- National Monkeypox Technical Working Group (TWG) is monitoring activities in all states.
- Weekly EOC meetings.
- Provision of off-site surveillance support to affected States.
- Harmonisation of surveillance and laboratory data from across states and laboratories.

Acute Flaccid Paralysis (AFP)

Table 14: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
133	0	1	State: 27 LGA: 85

Table 15: AFP Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	6916	25	28	0.4%
2025	8248	28	16	0.2%

Figure 14: Trend of suspected and confirmed cases of AFP by epidemiological, Week 46, 2025

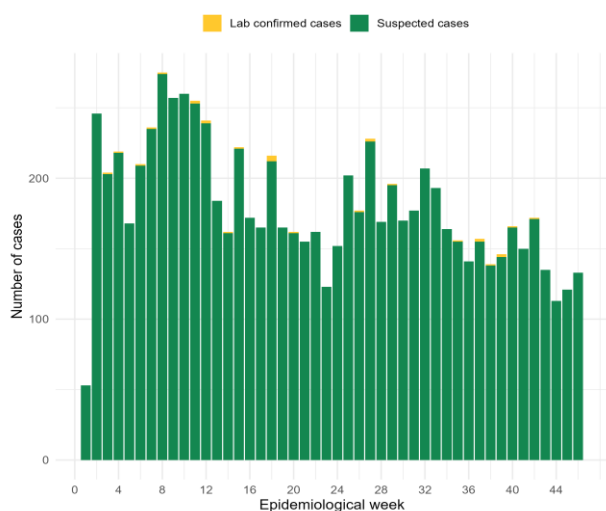
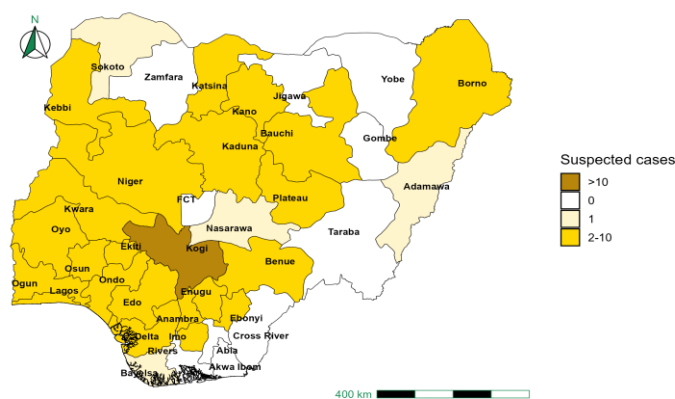


Figure 15: Suspected cases of AFP by State, Nigeria, Week 46, 2025



Key Point

- There were 133 suspected cases of AFP reported from 85 LGAs in 27 states.
- There was no laboratory confirmed case and one death was recorded.

Diphtheria

Table 18: Week 46

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
874	738	24	State: 8 LGA: 47

Table 19: Diphtheria Year to date (Week 1 – 46, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	17037	10504	760	4.5%
2025	28323	21157	1881	6.6%

Figure 18: Trend of suspected and confirmed cases of Diphtheria by epidemiological, Week 46, 2025

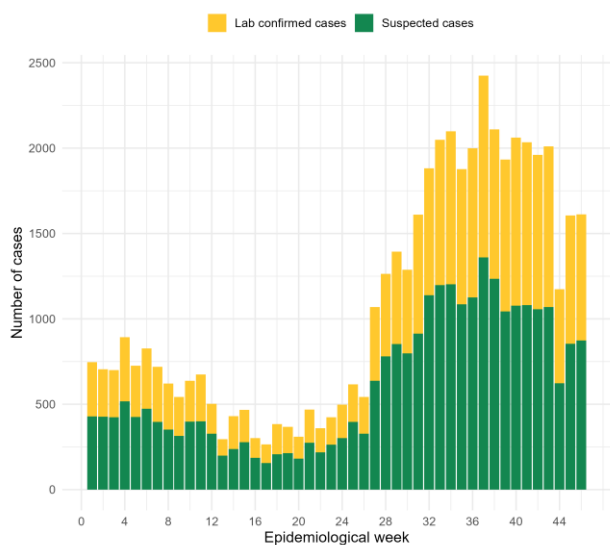


Figure 19: Suspected cases of Diphtheria by State, Nigeria, Week 46, 2025



Key Point

- There were 874 suspected cases of Diphtheria reported from 47 LGAs in eight states.
- There were 738 confirmed cases and 24 deaths was recorded.

Actions

- National Diphtheria Technical Working Group (TWG) is monitoring activities in all states.
- Weekly EOC meeting.
- Provide technical and off-site support to states on case identification, reporting, and response, especially to non-reporting and low-burden states.

National Influenza Sentinel Surveillance

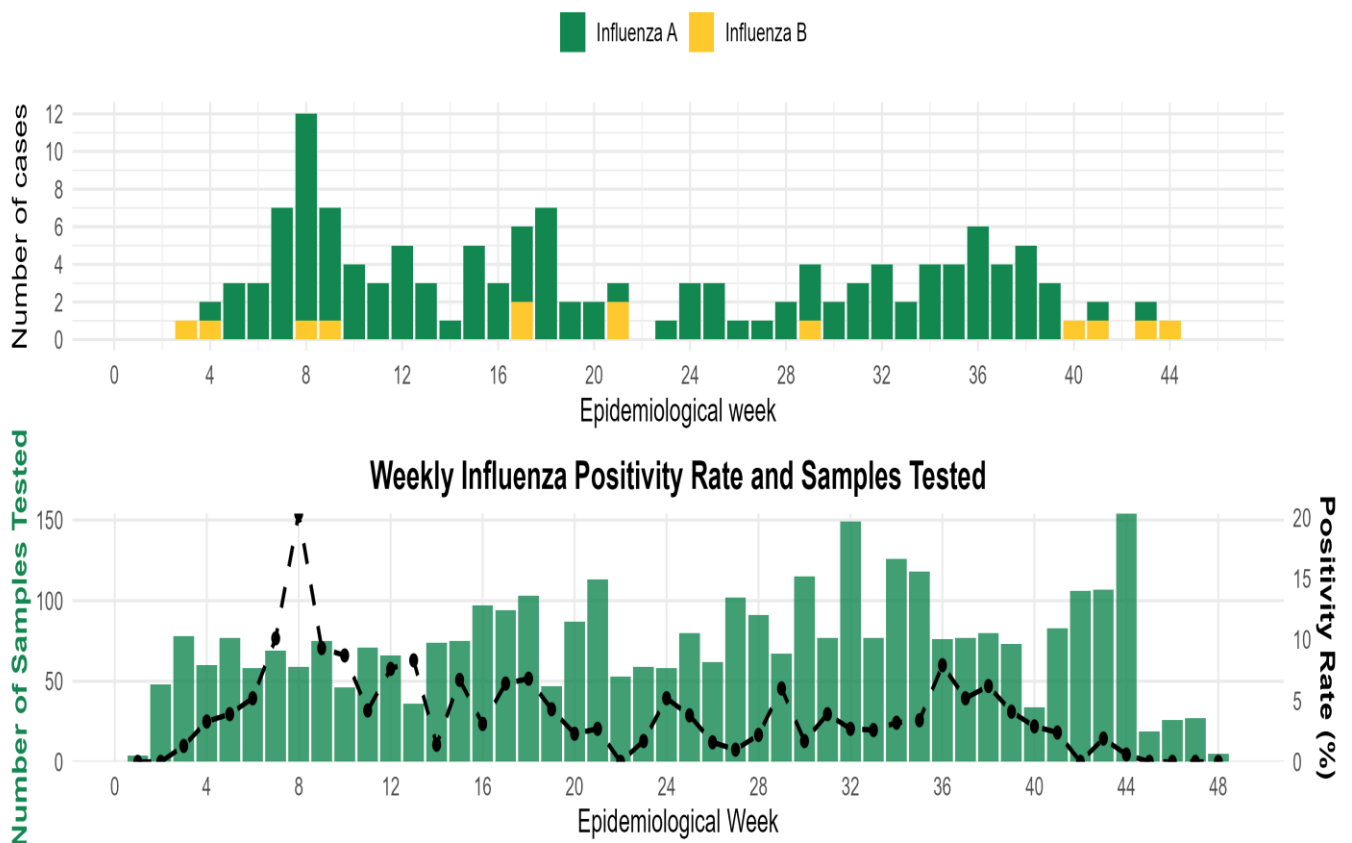
Table 20: Week 46

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
26	0	0	0

Table 21: Year to date (Week 1 – 46, 2024/2025)

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
3506	137	124	13

Figure 20: Number of influenza positive specimens by type and percentage positive by epidemiological week, 2025



Event-based Surveillance (EBS)

Week 46

Key Point

Epi Week 46

- 230 Calls were successfully routed to agents and answered
- Over 1,300 articles scanned through Epidemic Intelligence from Open Sources (EIOS) and other manual sources.
- From the calls, EIOS, and other manual sources, one signal was picked.

Cumulatively, 1 - 46

- 6,502 calls were successfully routed to agents and answered
- 74 Signals were picked and escalated

Figure 21: Number of signals/events per week, 2025.

