

Weekly Epidemiological Report

Week 48: 24th - 30th November 2025

Highlight of the week

ANTIMICROBIAL RESISTANCE (AMR) AWARENESS WEEK



As part of activities to commemorate World Antimicrobial Resistance (AMR) Awareness Week 2025, an AMR Awareness Walk was conducted in Mararaba, Nasarawa State. The activity provided an opportunity for direct engagement with community members, traders, and commuters, creating a platform to increase public understanding of antimicrobial resistance and its growing threat to public health. Key messages focused on the dangers of antimicrobial misuse, including self-medication and inappropriate antibiotic use, as well as the implications of AMR for treatment outcomes and health system burden.

During the walk, participants shared targeted risk communication messages and practical actions individuals can take to prevent the spread of AMR, such as adhering to prescribed treatments, avoiding unnecessary antibiotic use, and strengthening infection prevention and control practices. The initiative further reinforced ongoing advocacy for responsible antibiotic use, community participation in AMR prevention, and the need for strengthened public health systems to effectively prevent, detect, and respond to antimicrobial resistance.

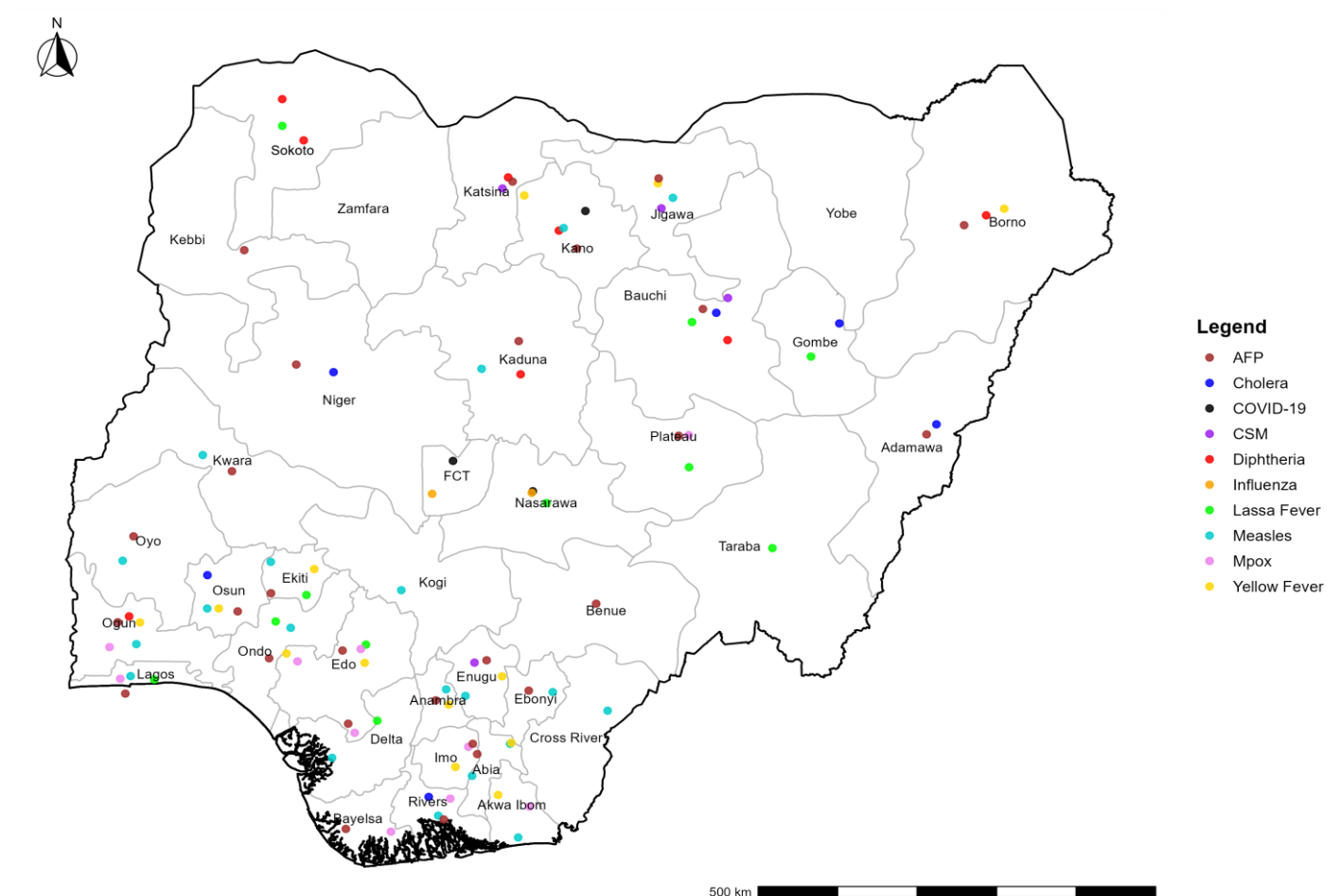
Summary of Incidents

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 48, 2025



Summary of Diseases

Table 1: Week 48, 24th - 30th November 2025

Lassa Fever₁	Cerebrospinal Meningitis (CSM)₂	Yellow Fever₂
97 Suspected case(s)	7 Suspected case(s)	35 Suspected case(s)
24 Confirmed case(s)	0 Confirmed case(s)	0 Confirmed case(s)
0 Death(s)	1 Death(s)	0 Death(s)
Cholera₂	Measles₂	Mpox₂
135 Suspected case(s)	86 Suspected case(s)	48 Suspected case(s)
0 Confirmed case(s)	0 Confirmed case(s)	9 Confirmed case(s)
2 Death(s)	0 Death(s)	0 Death(s)
Acute Flaccid Paralysis (AFP)₂	COVID-19₂	Diphtheria₂
98 Suspected case(s)	22 Suspected case(s)	644 Suspected case(s)
1 Confirmed case(s)	0 Confirmed case(s)	584 Confirmed case(s)
0 Death(s)	0 Death(s)	13 Death(s)
National Sentinel influenza surveillance₃		
5 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.

Lassa Fever

Table 2: Week 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
97	24	0	State: 11 LGA: 28

Table 3: Lassa Fever Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	9333	1115	185	16.6%
2025	8903	1036	178	17.2%

Figure 2: Trend of suspected and confirmed cases of Lassa Fever by epidemiological, Week 48, 2025

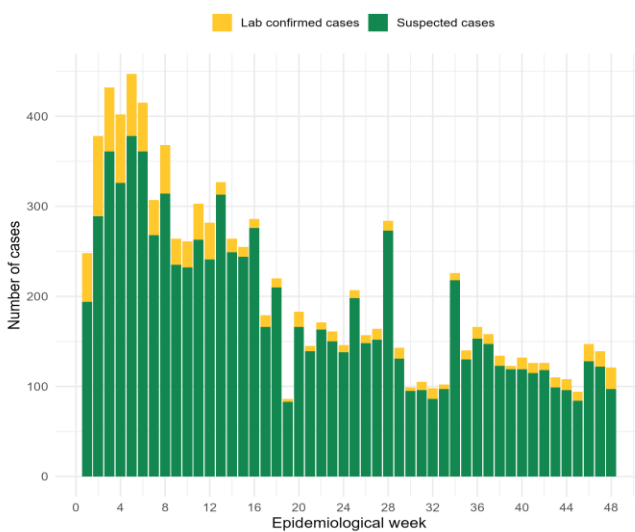
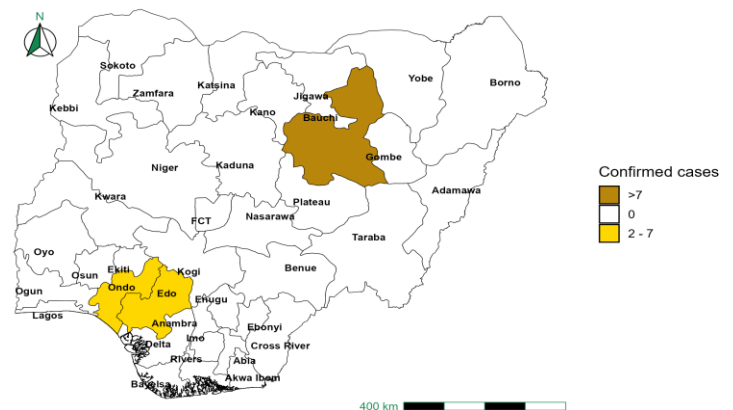


Figure 3: Confirmed cases of Lassa Fever by State, Nigeria, Week 48, 2025



Key Point

- There were 97 suspected cases of Lassa Fever reported from 28 LGAs in 11 states.
- There were 24 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.
- Health Care Workers were trained on case management in Bauchi, Ebonyi & Benue states with the support of WHO.
- Disseminated the reviewed IPC guidelines, health facility IPC advisory and healthcare worker advisories
- Distributed response commodities, PPEs, Ribavirin (injection and tablets) body-bags, thermometers, hypochlorite hand sanitizers, and IEC materials distributed to states and treatment centres.

Cerebrospinal Meningitis (CSM)

Table 4: Week 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
7	0	1	State: 4 LGA: 6

Table 5: CSM Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	4888	48	344	7%
2025	4690	82	323	6.9%

Figure 4: Trend of suspected and confirmed cases of CSM by epidemiological, Week 48, 2025

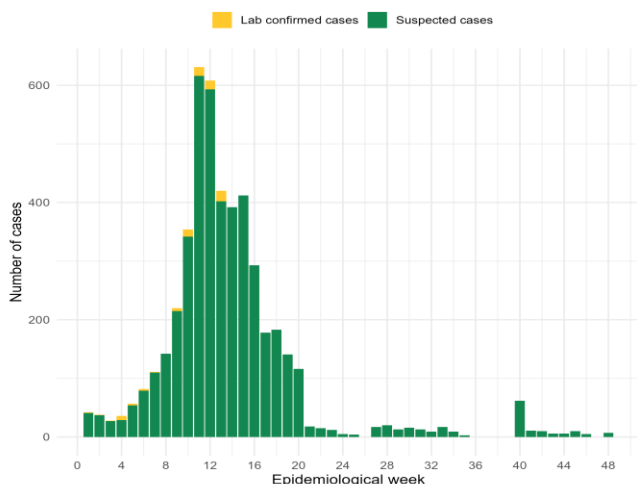
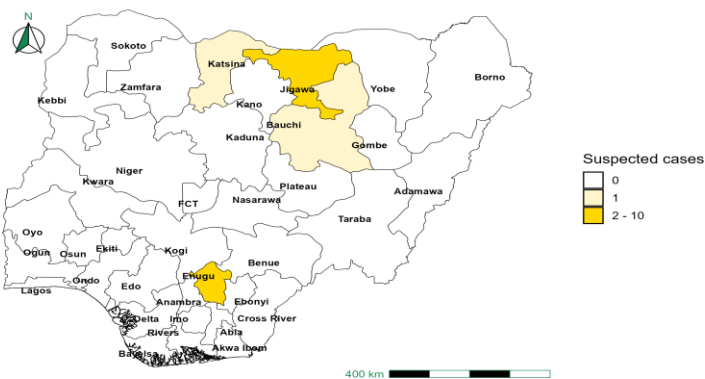


Figure 5: Suspected cases of CSM by State, Nigeria, Week 48, 2025



Key Point

- There were seven suspected cases of Cerebrospinal Meningitis (CSM) reported from six LGAs in four states.
- There was no laboratory confirmed case and one 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 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
35	0	0	State: 13 LGA: 30

Table 7: Yellow Fever Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	2841	22	2	0.1%
2025	2297	8	6	0.3%

Figure 6: Trend of suspected and confirmed cases of Yellow Fever by epidemiological, Week 48, 2025

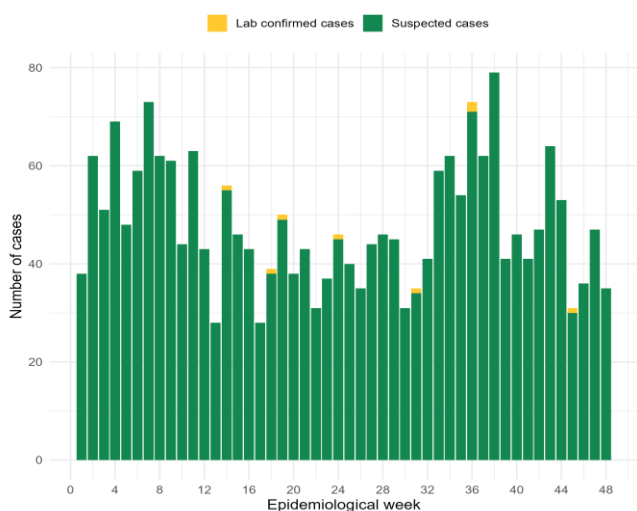
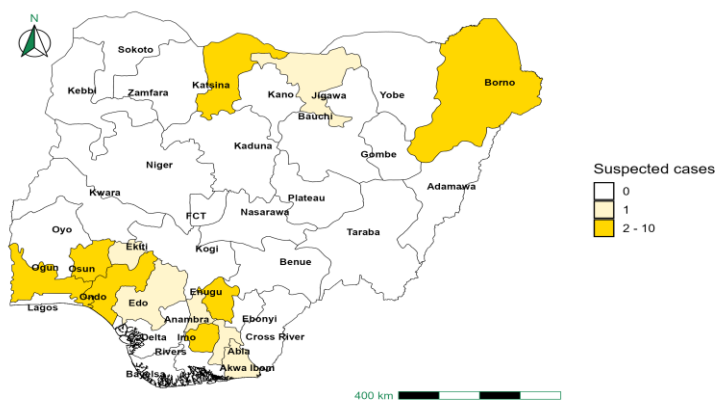


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, Week 48, 2025



Key Points

- There were 35 suspected cases of Yellow Fever (YF) reported from 30 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 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
135	0	2	State: 6 LGA: 9

Table 9: Cholera Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	24625	409	722	2.9%
2025	21589	147	479	2.2%

Figure 8: Trend of suspected and confirmed cases of Cholera by epidemiological, Week 48, 2025

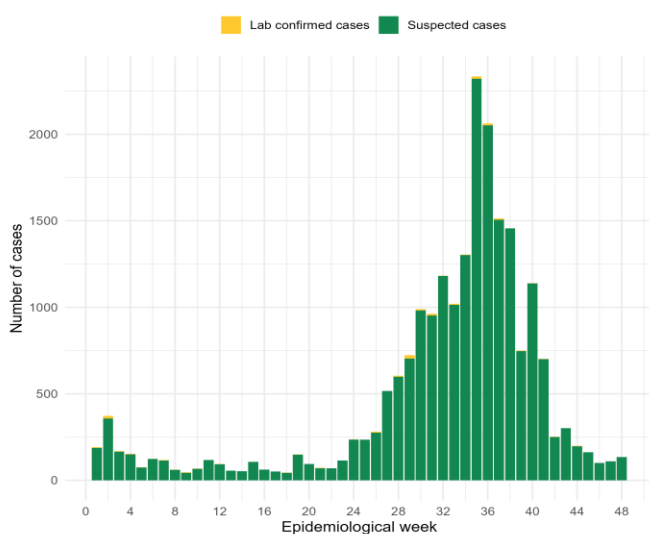
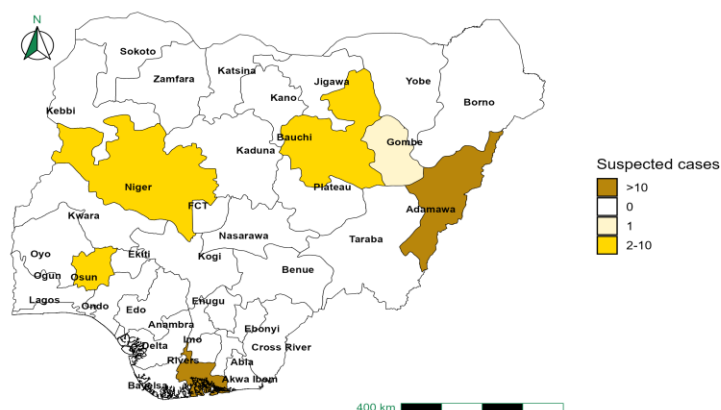


Figure 9: Trend of suspected and confirmed cases of Cholera, Week 48, 2025



Key Point

- There were 135 suspected cases of Cholera reported from nine LGAs in six states.
- There was no laboratory confirmed case and two deaths were 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 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
86	0	0	State: 20 LGA: 56

Table 11: Measles Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	19848	9806	123	0.6%
2025	27298	19225	153	0.6%

Figure 10: Trend of suspected and confirmed cases of Measles by epidemiological, Week 48, 2025

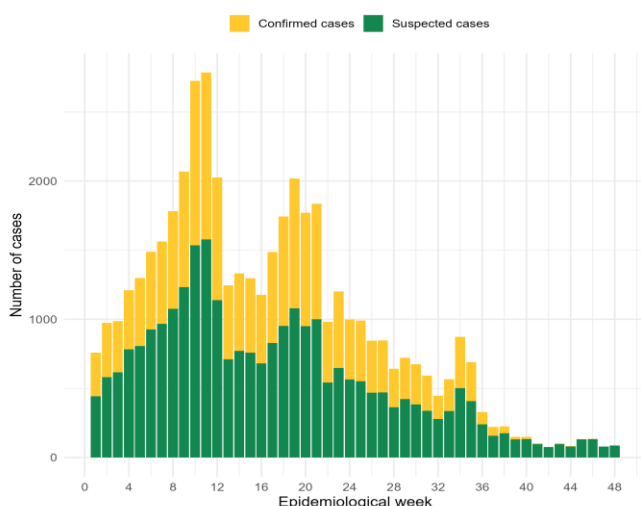
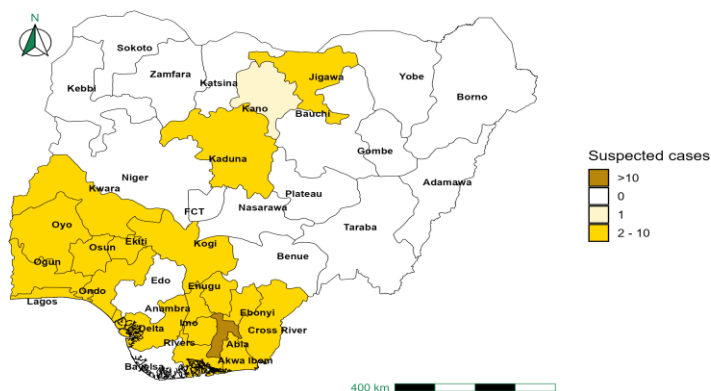


Figure 11: Suspected cases of Measles by State, Nigeria, Week 48, 2025



Key Point

- There were 86 suspected cases of Measles reported from 56 LGAs in 20 states.
- There was no 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 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
48	9	0	State: 6 LGA: 23

Table 13: Mpox Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	1764	155	0	0%
2025	1681	420	4	0.2%

Figure 12: Trend of suspected and confirmed cases of Mpox by epidemiological, Week 48, 2025

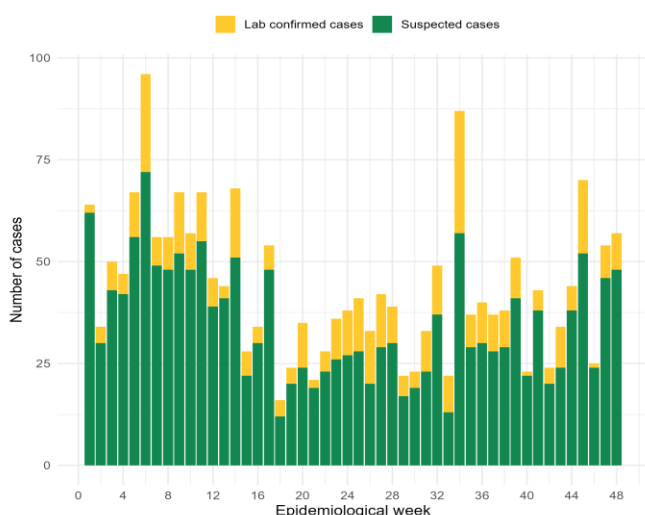
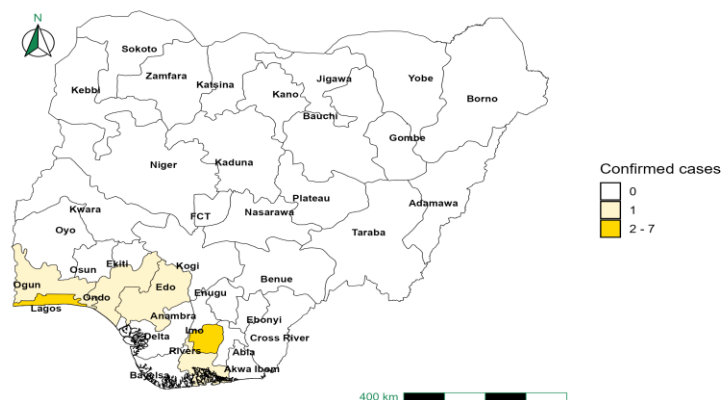


Figure 13: Suspected cases of Mpox by State, Nigeria, Week 48, 2025



Key Point

- There were 48 suspected cases of Mpox reported from 23 LGAs in six states.
- There were nine laboratory confirmed cases 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 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
98	1	0	State: 27 LGA: 69

Table 15: AFP Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	6920	25	28	0.4%
2025	8520	29	16	0.2%

Figure 14: Trend of suspected and confirmed cases of AFP by epidemiological, Week 48, 2025

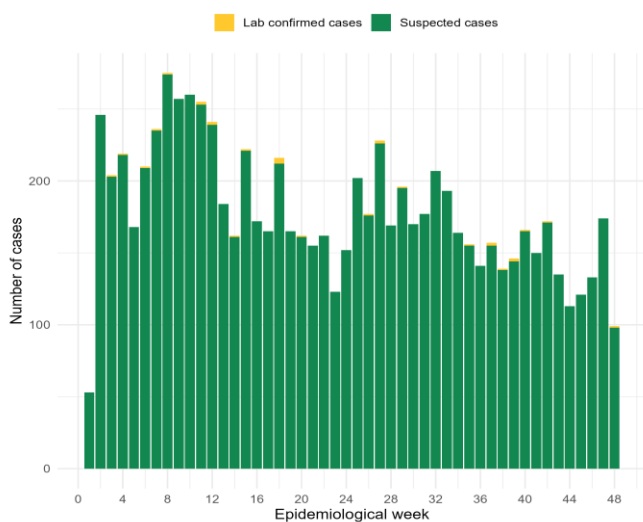
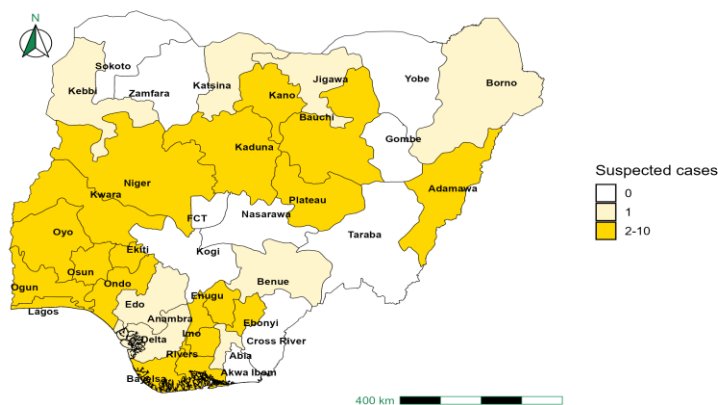


Figure 15: Suspected cases of AFP by State, Nigeria, Week 48, 2025



Key Point

- There were 98 suspected cases of AFP reported from 69 LGAs in 27 states.
- There was one laboratory confirmed case and no death was recorded.

Coronavirus Disease (COVID-19)

Table 16: Week 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
22	0	0	State: 2 + FCT LGA: 8

Table 17: COVID 19 Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	369876	748	1	0.1%
2025	3562	59	0	0%

Figure 16: Trend of suspected and confirmed cases of Covid 19 by epidemiological, Week 48, 2025

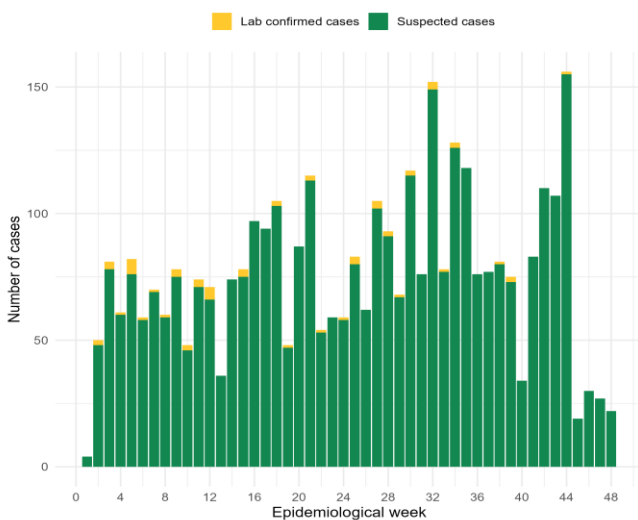
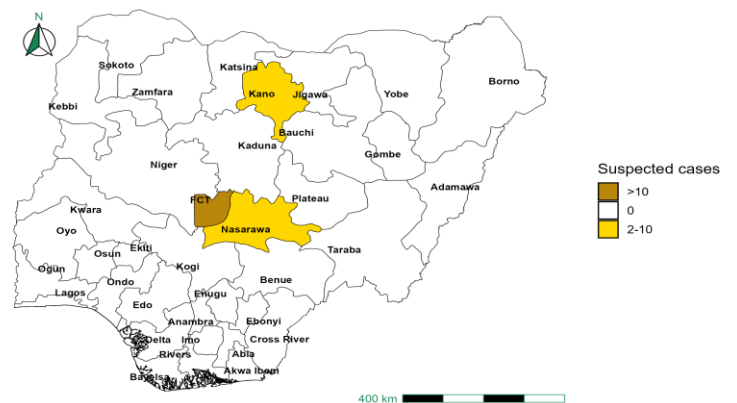


Figure 17: Suspected cases of Covid 19 by State, Nigeria, Week 48, 2025



Key Point

- There were 22 suspected cases of Covid 19 reported from eight LGAs in two states and FCT.
- There was no laboratory confirmed case and no death was recorded.

Actions

- National COVID-19 Technical Working Group (TWG) is monitoring activities in all states
- Harmonisation of surveillance and laboratory data from across states and laboratories
- Provision of off-site surveillance support to affected States

Diphtheria

Table 18: Week 48

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
644	584	13	State: 7 LGA: 37

Table 19: Diphtheria Year to date (Week 1 – 48, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	17065	10523	767	4.5%
2025	29694	22412	1923	6.5%

Figure 18: Trend of suspected and confirmed cases of Diphtheria by epidemiological, Week 48, 2025

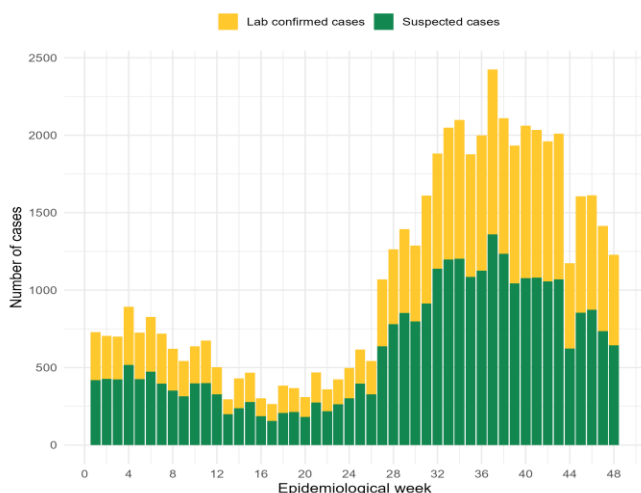
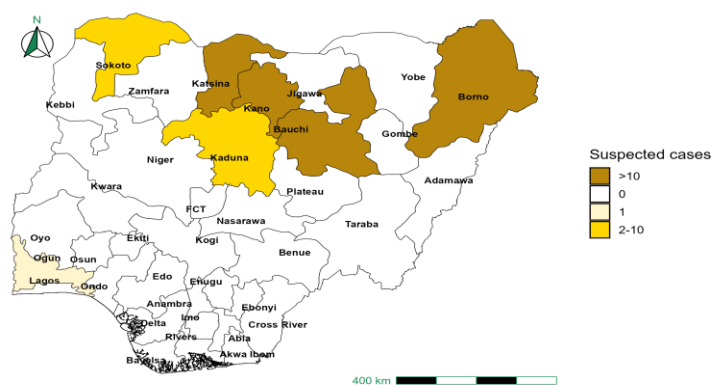


Figure 19: Suspected cases of Diphtheria by State, Nigeria, Week 48, 2025



Key Point

- There were 644 suspected cases of Diphtheria reported from 37 LGAs in seven states.
- There were 584 confirmed cases and 13 deaths were 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

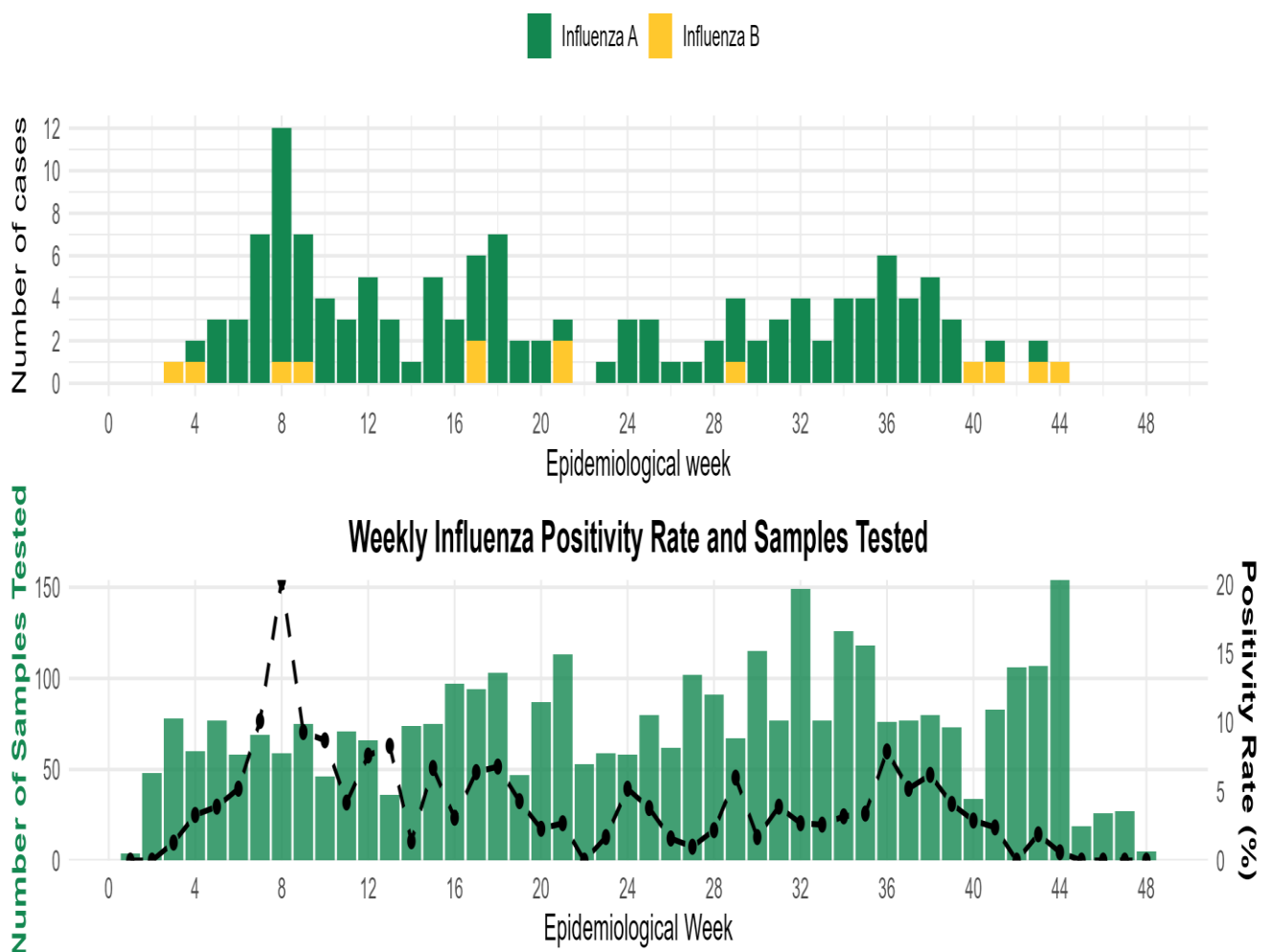
Table 20: Week 48

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
5	0	0	0

Table 21: Year to date (Week 1 – 48, 2024/2025)

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
3538	137	124	13

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



Event-based Surveillance (EBS)

Week 48

Key Point

Epi Week 48

- 531 Calls were successfully routed to agents and answered.
- Over 2100 articles scanned through Epidemic Intelligence from Open Sources (EIOS) and other manual sources.
- From the calls, EIOS, and other manual sources, no signal was picked.

Cumulatively, 1 - 48

- 6,947 calls were successfully routed to agents and answered.
- 74 Signals picked and escalated.

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

