

Weekly Epidemiological Report

Week 52: 22nd – 28th December 2025

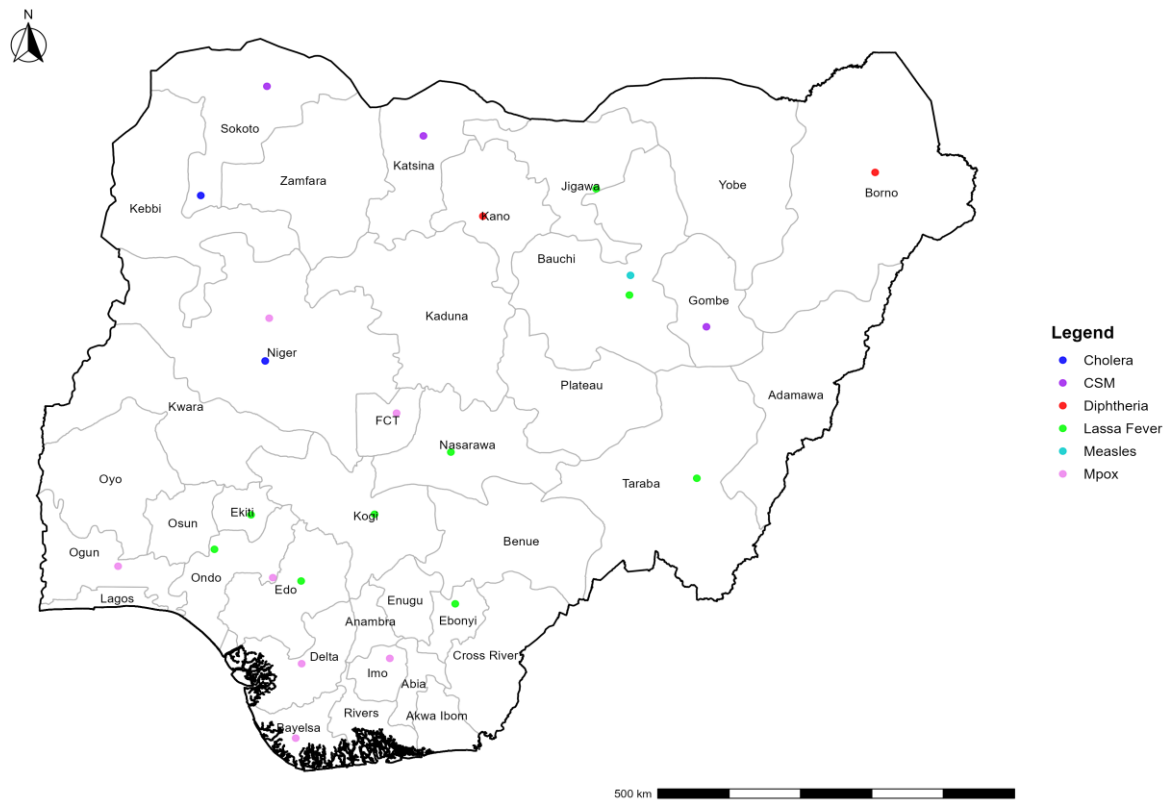
Summary of Incidents

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 52, 2025



Summary of Diseases

Table 1: Week 52, 22nd – 28th December 2025

Lassa Fever₁	Cerebrospinal Meningitis (CSM)₂	Yellow Fever₂
101 Suspected case(s)	8 Suspected case(s)	0 Suspected case(s)
27 Confirmed case(s)	0 Confirmed case(s)	0 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
Cholera₂	Measles₂	Mpox₂
7 Suspected case(s)	1 Suspected case(s)	23 Suspected case(s)
5 Confirmed case(s)	0 Confirmed case(s)	3 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
Acute Flaccid Paralysis (AFP)₂	COVID-19₂	Diphtheria₂
0 Suspected case(s)	0 Suspected case(s)	57 Suspected case(s)
0 Confirmed case(s)	0 Confirmed case(s)	57 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
National Sentinel influenza surveillance₃		
0 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 52

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
101	27	0	State: 9 LGA: 34

Table 3: Lassa Fever Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	10098	1309	214	16.3%
2025	9389	1148	178	15.5%

Figure 2: Trend of suspected and confirmed cases of Lassa Fever by epidemiological, Week 52, 2025

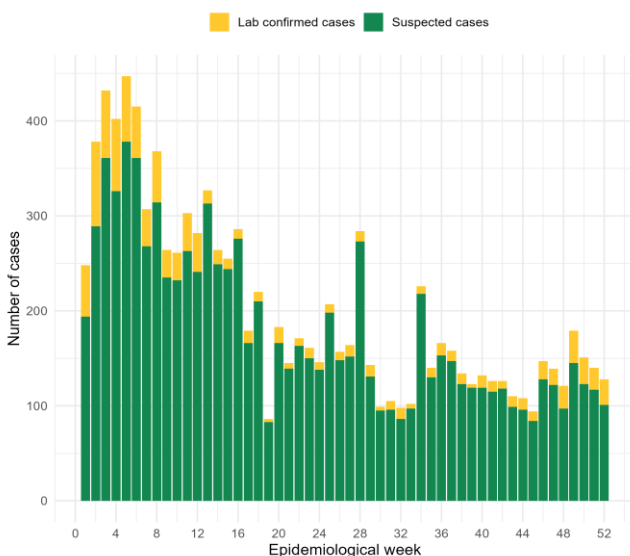
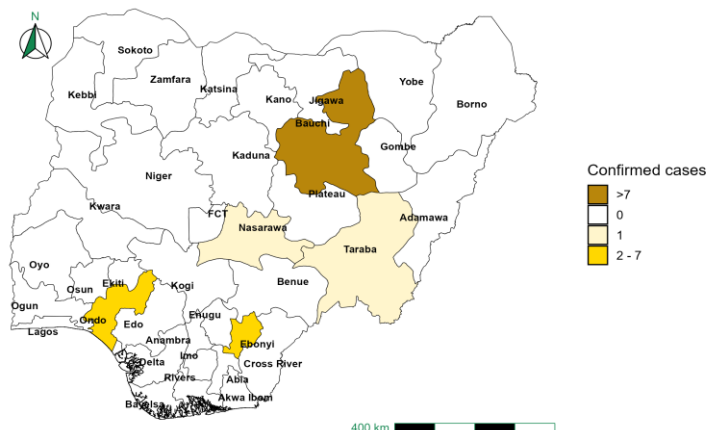


Figure 3: Confirmed cases of Lassa Fever by State, Nigeria, Week 52, 2025



Key Point

- There were 101 suspected cases of Lassa Fever reported from 34 LGAs in nine states.
- There were 27 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.
- A Multi-Sectoral Health Promotion, Communication, and Disease Prevention Capacity Building workshop on Risk Communication and Community Engagement was held in Cross River State supported by Nigeria Health Watch.
- Implemented Lassa fever Environmental response campaign in high-burden states through the Federal Ministry of Environment

Cerebrospinal Meningitis (CSM)

Table 4: Week 52

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
8	0	0	State: 3 LGA: 4

Table 5: CSM Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	4980	48	361	7.2%
2025	4743	82	332	7%

Figure 4: Trend of suspected and confirmed cases of CSM by epidemiological, Week 52, 2025

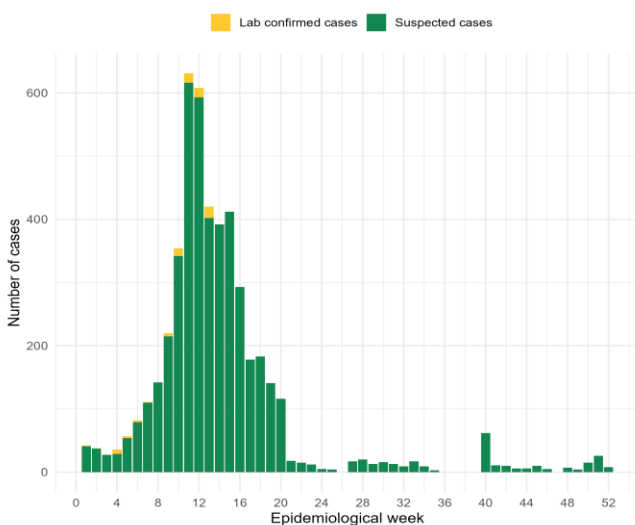
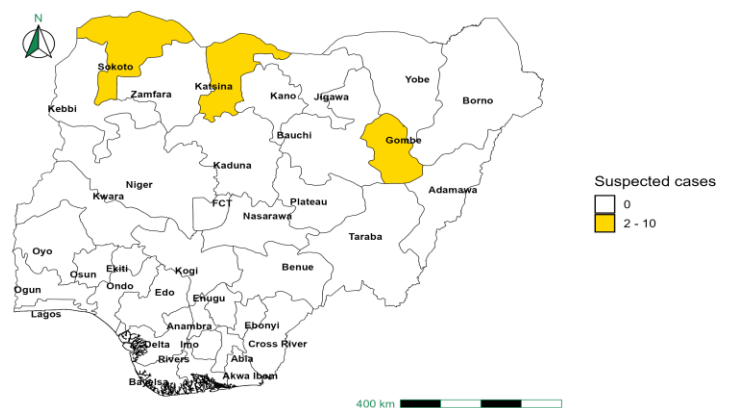


Figure 5: Suspected cases of CSM by State, Nigeria, Week 52, 2025



Key Point

- There were eight suspected cases of Cerebrospinal Meningitis (CSM) reported from four LGAs in three states.
- There was no laboratory confirmed case and four deaths were 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 52

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

Table 7: Yellow Fever Year to date (Week 1 – Week 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	2901	22	2	0.1%
2025	2319	8	6	0.3%

Figure 6: Trend of suspected and confirmed cases of Yellow Fever by epidemiological, Week 52, 2025

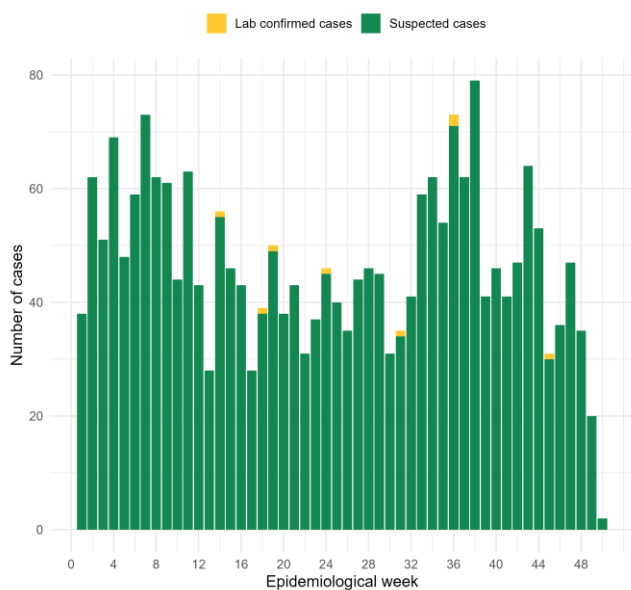


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, Week 52, 2025



Key Point

- There was no case of Yellow Fever reported for the week.

Cholera

Table 8: Week 52

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
7	5	0	State: 2 LGA: 2

Table 9: Cholera Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	24856	410	734	3%
2025	21873	155	481	2.2%

Figure 8: Trend of suspected and confirmed cases of Cholera by epidemiological, Week 52, 2025

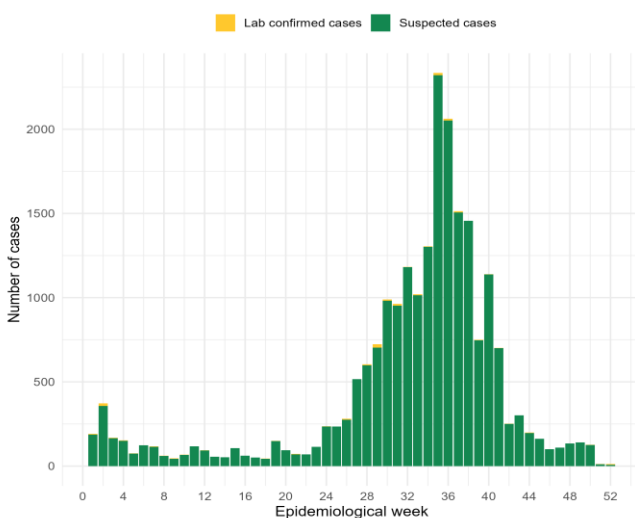
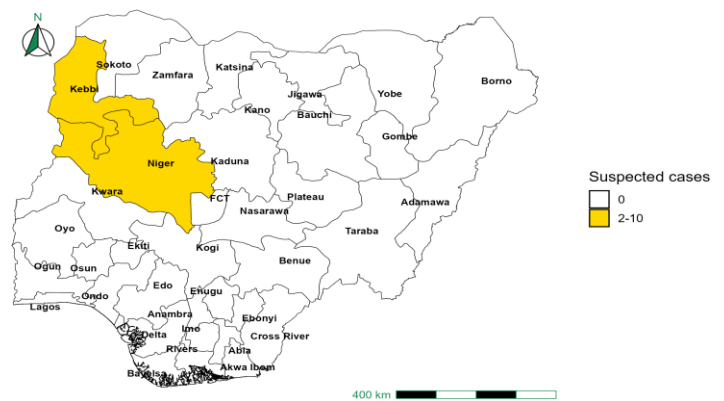


Figure 9: Trend of suspected and confirmed cases of Cholera, Week 52, 2025



Key Point

- There were seven suspected cases of Cholera reported from two LGAs in two states.
- There were five 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 52

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

Table 11: Measles Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	20060	9821	123	0.6%
2025	27430	19225	153	0.6%

Figure 10: Trend of suspected and confirmed cases of Measles by epidemiological, Week 52, 2025

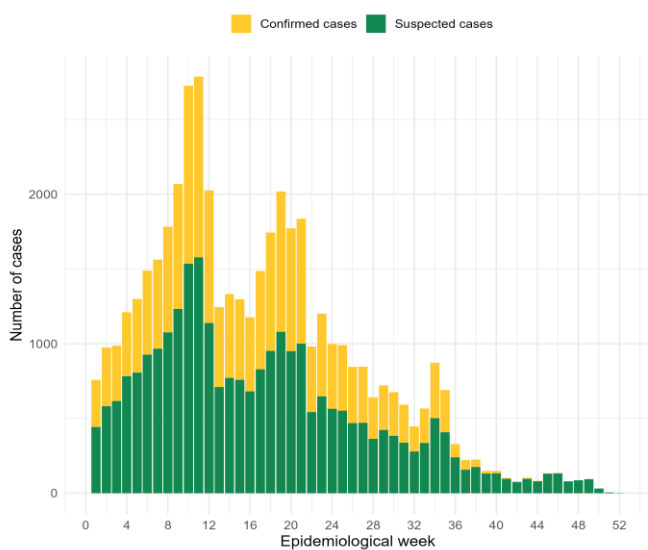
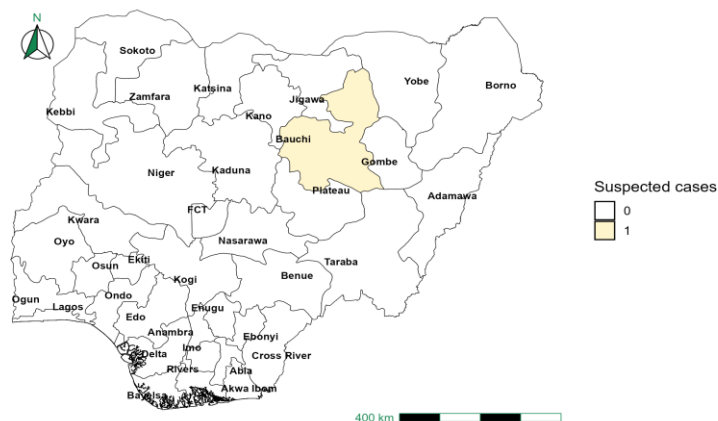


Figure 11: Suspected cases of Measles by State, Nigeria, Week 52, 2025



Key Point

- There was one suspected case of Measles reported from one LGA in Bauchi state.
- 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 52

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
23	3	0	State: 2 LGA: 13

Table 13: Mpox Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	1946	190	0	0%
2025	1787	433	4	0.2%

Figure 12: Trend of suspected and confirmed cases of Mpox by epidemiological, Week 52, 2025

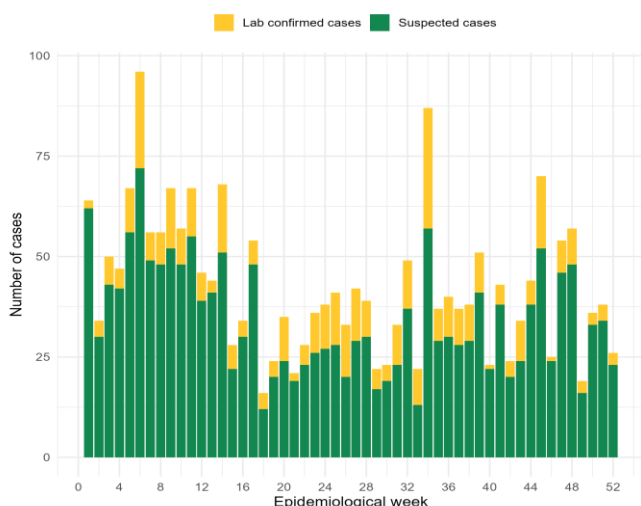
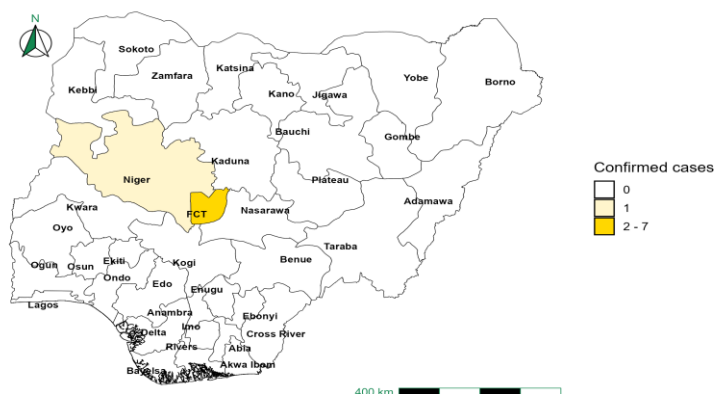


Figure 13: Suspected cases of Mpox by State, Nigeria, Week 52, 2025



Key Point

- There were 23 suspected cases of Mpox reported from 19 LGAs in Niger state and FCT.
- There were three 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 52

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

Table 15: AFP Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	6931	25	28	0.4%
2025	8669	29	18	0.2%

Figure 14: Trend of suspected and confirmed cases of AFP by epidemiological, Week 52, 2025

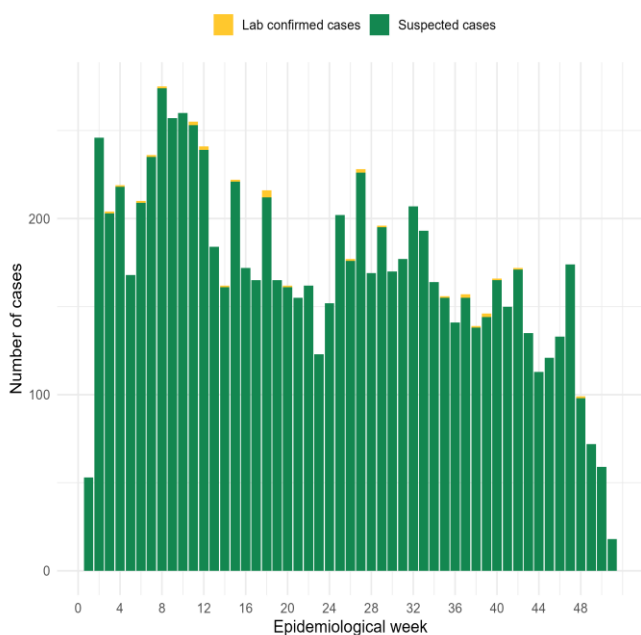
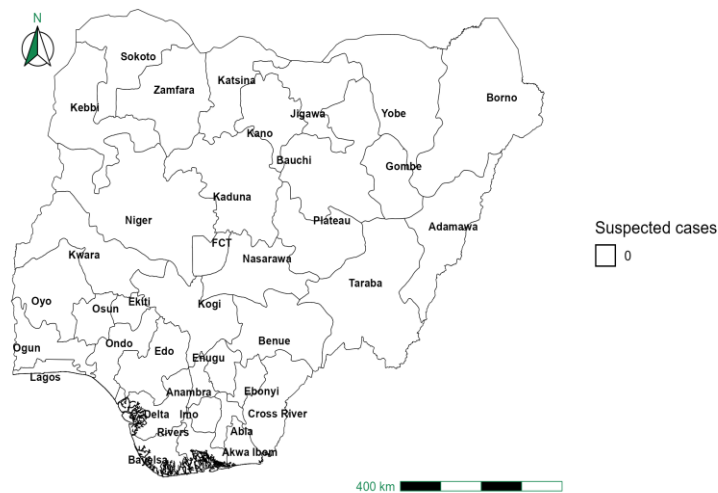


Figure 15: Suspected cases of AFP by State, Nigeria, Week 52, 2025



Key Point

- There was no case of Acute Flaccid Paralysis (AFP) reported for the week.

Coronavirus Disease (COVID-19)

Table 16: Week 52

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

Table 17: COVID-19 Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	369930	750	1	0.1%
2025	3588	60	0	0%

Figure 16: Trend of suspected and confirmed cases of Covid 19 by epidemiological, Week 52, 2025

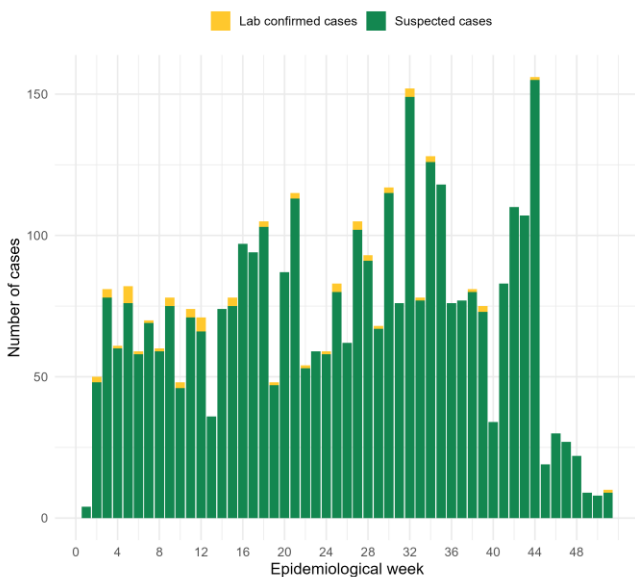


Figure 17: Suspected cases of Covid 19 by State, Nigeria, Week 52, 2025



Key Point

- There was no case of Covid-19 reported for the week.

Diphtheria

Table 18: Week 52

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
57	57	0	State: 2 LGA: 6

Table 19: Diphtheria Year to date (Week 1 – 52, 2024/2025)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	369974	792	4	0.1%
2025	31029	23684	1938	6.2%

Figure 18: Trend of suspected and confirmed cases of Diphtheria by epidemiological, Week 52, 2025

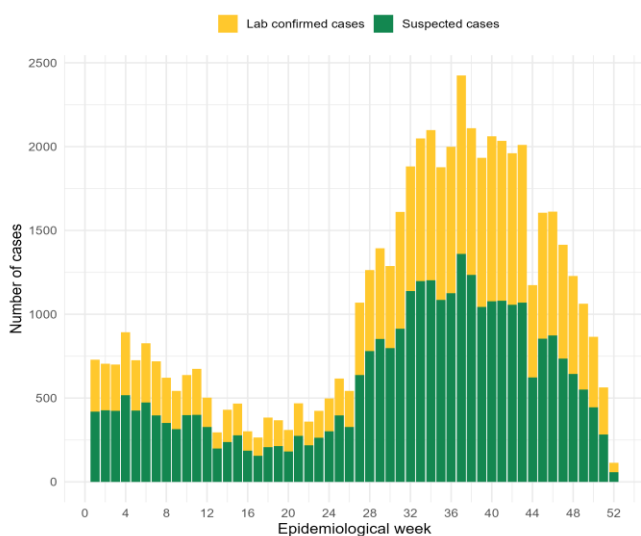


Figure 19: Suspected cases of Diphtheria by State, Nigeria, Week 52, 2025



Key Point

- There were 57 suspected cases of Diphtheria reported from six LGAs in two states.
- There were 57 confirmed cases and no death 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

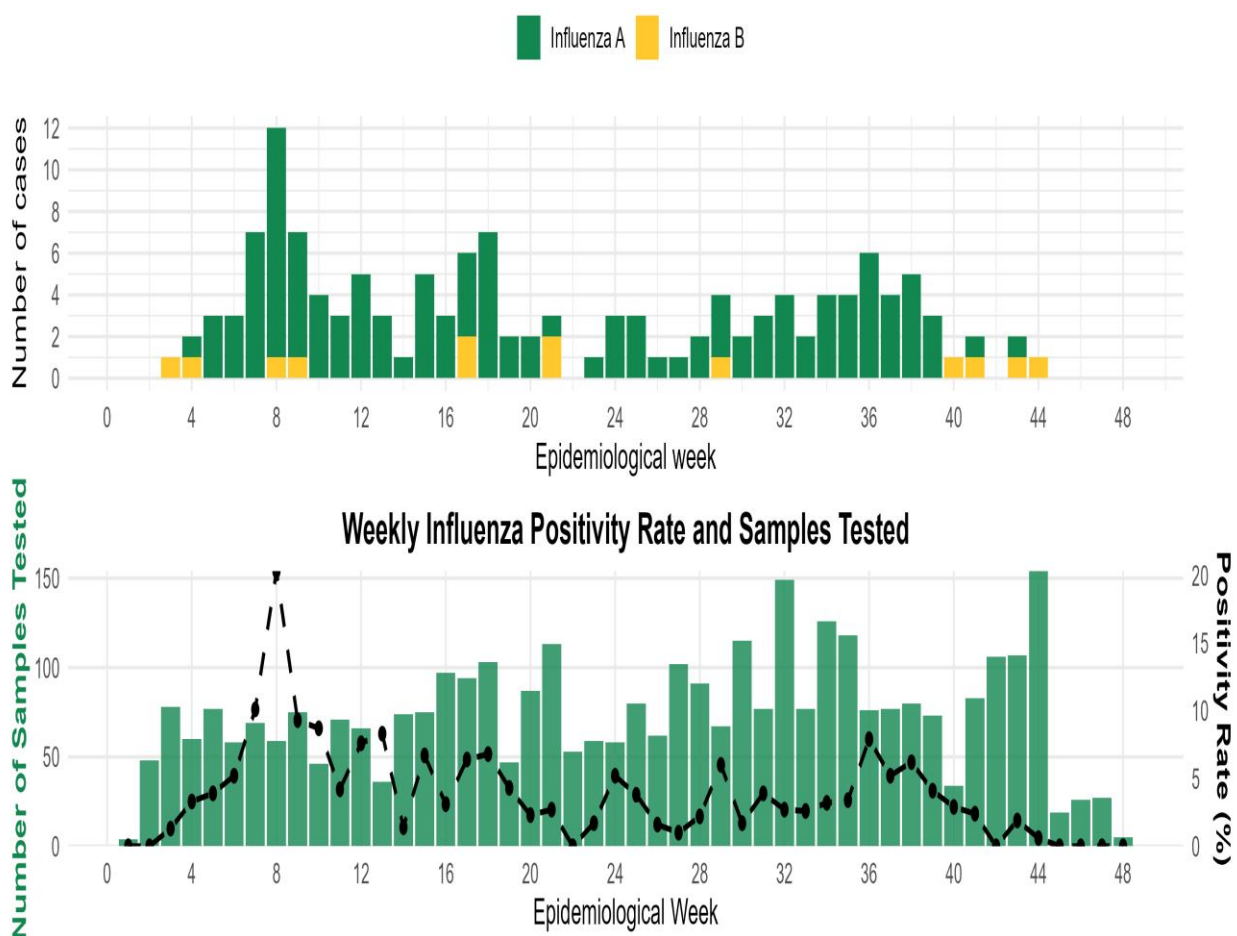
Table 20: Week 52

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

Table 21: Year to date (Week 1 – Week 52, 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 52

Epi Week 52

- 492 Calls were successfully routed to agents and answered.
- Over 1088 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 – 52

- 7,925 calls were successfully routed to agents and answered.
- 83 Signals picked and escalated.

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

