

## Weekly Epidemiological Report

Week 39: 22<sup>nd</sup> – 28<sup>th</sup> September 2025

### Highlight of the week

#### **THE NCDC REVIEWS RESPONSE TO SUSPECTED EBOLA CASE**



The Nigeria Centre for Disease Control and Prevention (NCDC) held a National Technical Review Meeting with key national and subnational stakeholders.

The meeting reviewed the response to a recent suspected Ebola case and identified gaps across surveillance, laboratory services, infection prevention and control (IPC), points of entry, coordination, and risk communication. Stakeholders agreed on corrective actions to strengthen national readiness for Ebola and other Viral Haemorrhagic Fevers (VHFs).

This review highlights Nigeria's continued commitment to timely detection, rapid response, and sustained preparedness for public health threats.

## Summary of Incidents

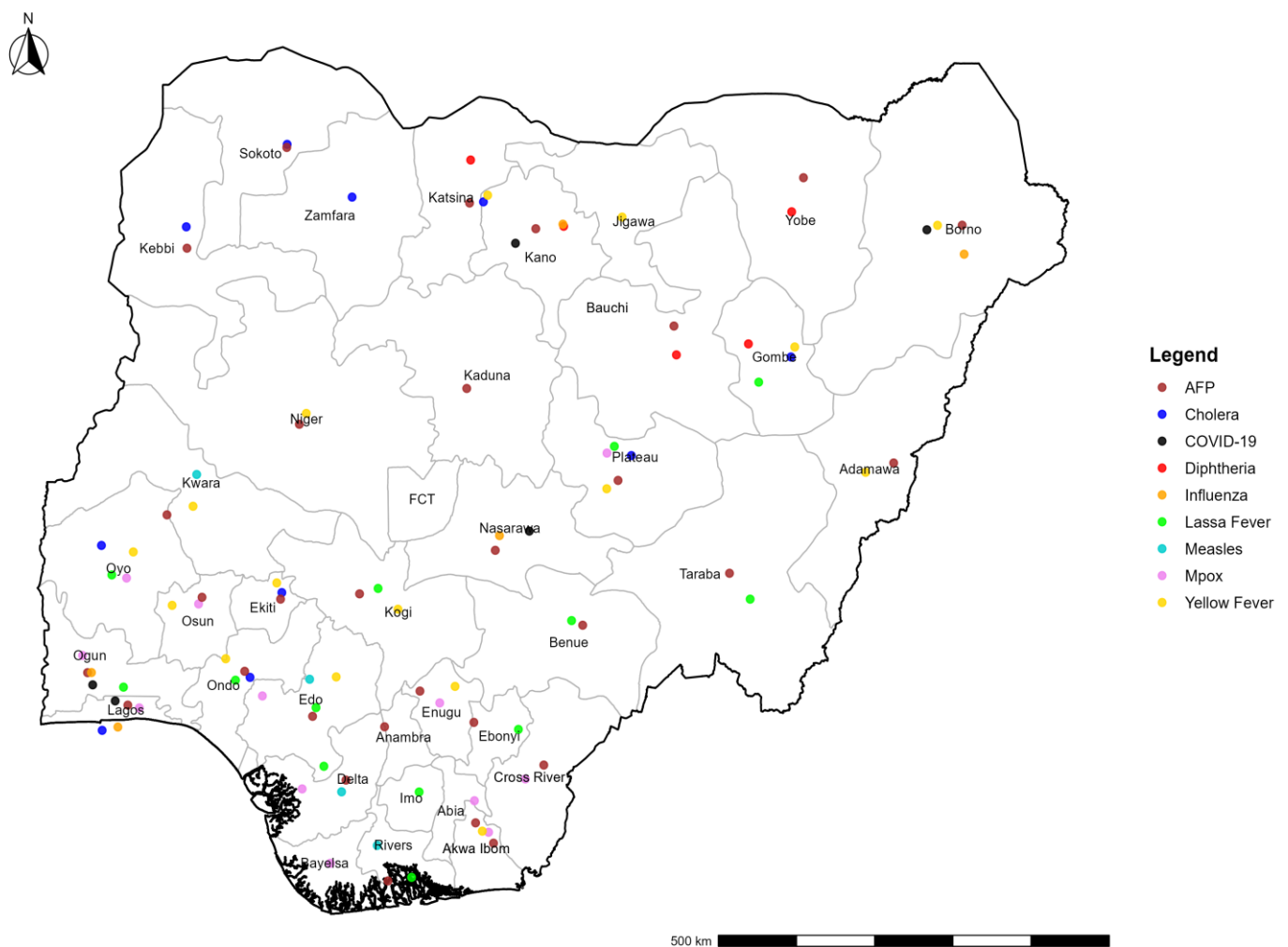
**Ongoing Incidents**

**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 39, 2025



## Summary of Diseases

**Table 1: Week 39 (22<sup>nd</sup> – 28<sup>th</sup> September 2025)**

<b>Lassa Fever<sub>1</sub></b>	<b>Cerebrospinal Meningitis (CSM)<sub>2</sub></b>	<b>Yellow Fever<sub>2</sub></b>
117 Suspected case(s)	0 Suspected case(s)	32 Suspected case(s)
4 Confirmed case(s)	0 Confirmed case(s)	0 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
<b>Cholera<sub>2</sub></b>	<b>Measles<sub>2</sub></b>	<b>Mpox<sub>2</sub></b>
584 Suspected case(s)	14 Suspected case(s)	41 Suspected case(s)
1 Confirmed case(s)	5 Confirmed case(s)	10 Confirmed case(s)
5 Death(s)	0 Death(s)	0 Death(s)
<b>Acute Flaccid Paralysis (AFP)<sub>2</sub></b>	<b>COVID-19<sub>2</sub></b>	<b>Diphtheria<sub>2</sub></b>
116 Suspected case(s)	58 Suspected case(s)	122 Suspected case(s)
0 Confirmed case(s)	0 Confirmed case(s)	102 Confirmed case(s)
0 Death(s)	0 Death(s)	10 Death(s)
<b>National Sentinel influenza surveillance<sub>3</sub></b>		
58 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 about sentinel influenza was retrieved from the laboratory.

**Lassa Fever**

**Table 2: Week 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
117	4	0	State: 14 + FCT LGA: 31

**Table 3: Lassa Fever Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	8,409	1,018	174	17.1%
2025	7,924	9,11	168	18.4%

Figure 2: Trend of suspected and confirmed cases of Lassa Fever by epidemiological, Week 39, 2025

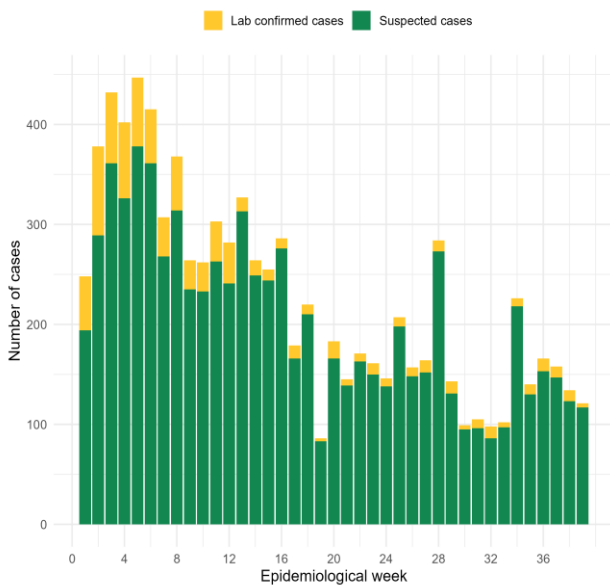
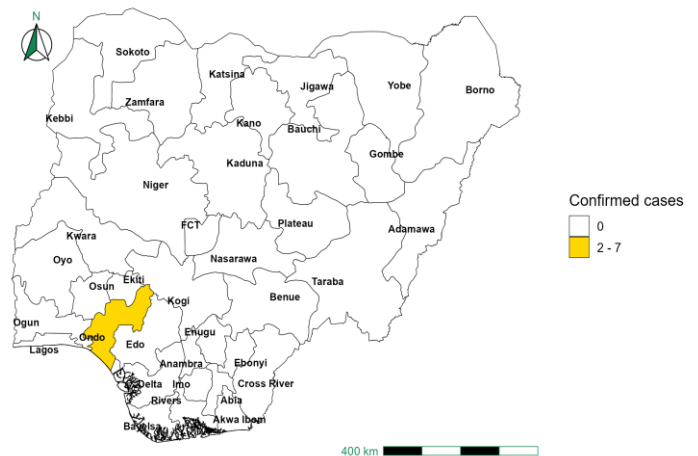


Figure 3: Confirmed cases of Lassa Fever by State, Nigeria, Week 39, 2025



**Key Point**

- There were 117 suspected cases of Lassa Fever reported from 31 LGAs in 14 states and FCT.
- There were four 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.

**Cerebrospinal Meningitis (CSM)**

**Table 4: Week 39**

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

**Table 5: CSM Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	4,803	48	343	7.1%
2025	4,573	82	316	6.9%

Figure 4: Trend of suspected and confirmed cases of CSM by epidemiological, Week 39, 2025

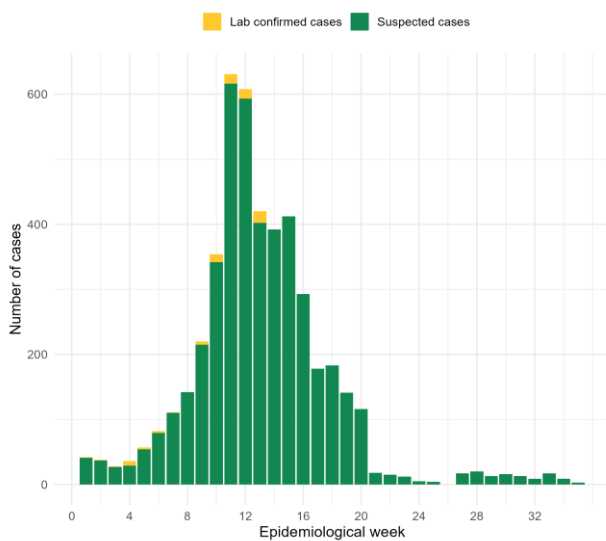


Figure 5: Suspected cases of CSM by State, Nigeria, Week 39, 2025



**Key Point**

- There was no case of Cerebrospinal meningitis (CSM) reported for the week.

**Yellow Fever**

**Table 6: Week 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
32	0	0	State: 16 LGA: 28

**Table 7: Yellow Fever Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	2,379	19	2	0.1%
2025	2,027	19	6	0.3%

Figure 6: Trend of suspected and confirmed cases of Yellow Fever by epidemiological, Week 39, 2025

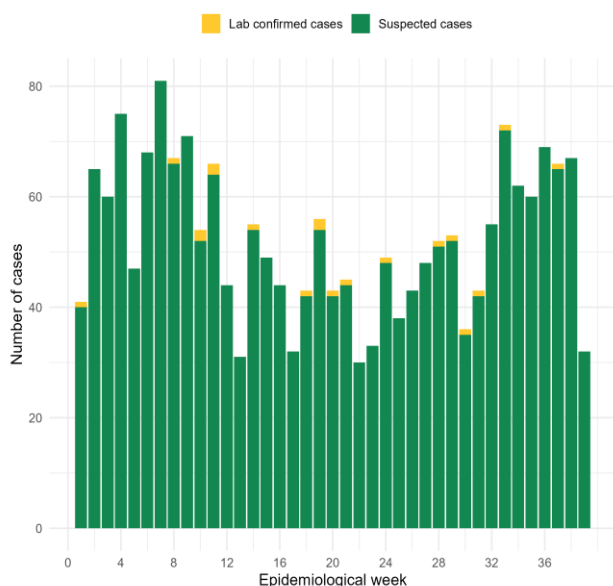
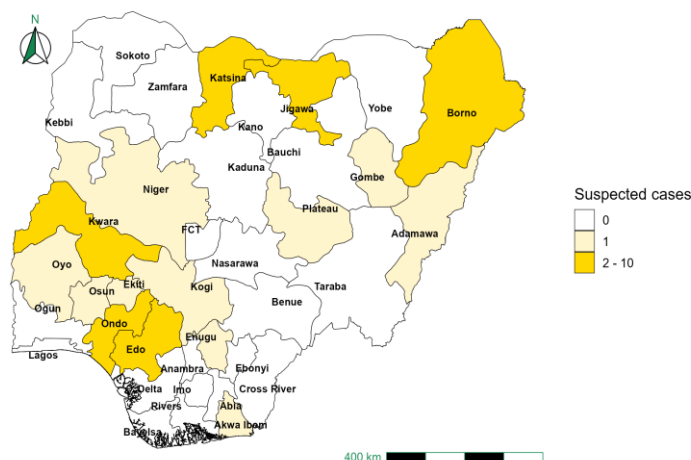


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, Week 39, 2025



**Key Point**

- There were 32 suspected cases of Yellow Fever (YF) reported from 28 LGAs in 16 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.
- Providing offsite/onsite support to states.

**Cholera**

**Table 8: Week 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
584	1	5	State: 10 LGA: 22

**Table 9: Cholera Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	14,238	316	523	3.7%
2025	18,002	149	381	2.1%

Figure 8: Trend of suspected and confirmed cases of Cholera by epidemiological, Week 39, 2025

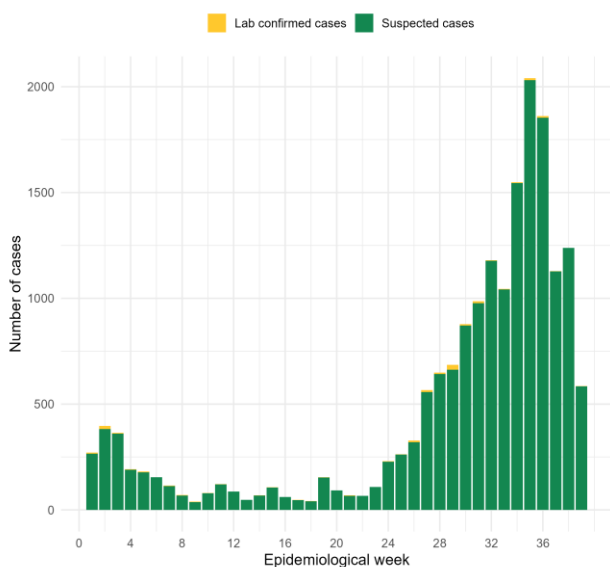


Figure 9: Trend of suspected and confirmed cases of Cholera, Week 39, 2025



**Key Point**

- There were 584 suspected cases of Cholera reported from 22 LGAs in 10 states.
- There was no laboratory confirmed case and five deaths were recorded.

**Actions**

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

**Measles**

**Table 10: Week 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
14	5	0	State: 4 LGA: 10

**Table 11: Measles Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	18,418	9613	122	0.7%
2025	18,285	11517	76	0.4%

Figure 10: Trend of suspected and confirmed cases of Measles by epidemiological, Week 39, 2025

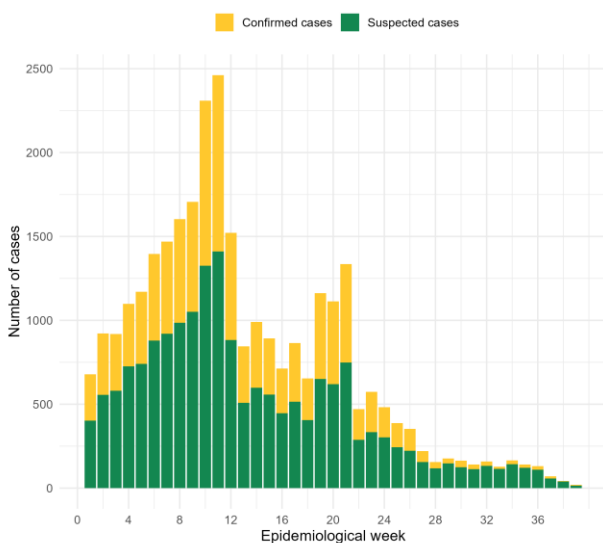
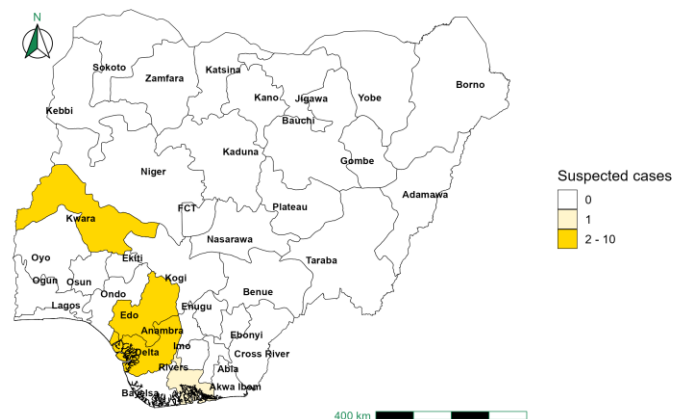


Figure 11: Suspected cases of Measles by State, Nigeria, Week 39, 2025



**Key Point**

- There were 24 suspected cases of Measles reported from 18 LGAs in four states.
- There were seven laboratory confirmed cases 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 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
41	10	0	State: 5 + FCT LGA: 25

**Table 13: Mpox Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	1,252	89	0	0%
2025	1,361	358	4	0.3%

Figure 12: Trend of suspected and confirmed cases of Mpox by epidemiological, Week 39, 2025

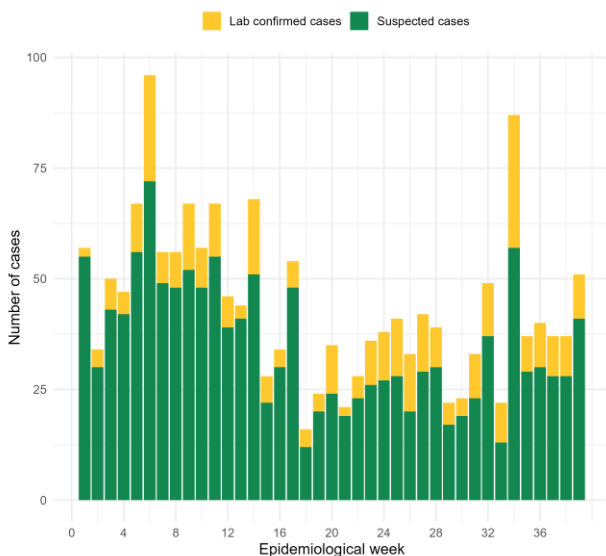
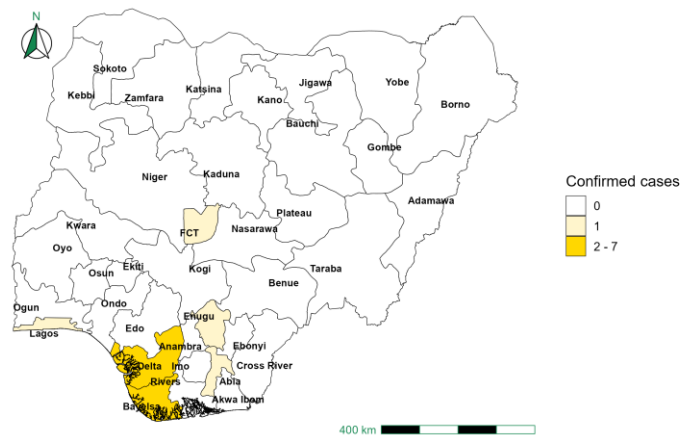


Figure 13: Suspected cases of Mpox by State, Nigeria, Week 39, 2025



**Key Point**

- There were 41 suspected cases of Mpox reported from 25 LGAs in 5 states and FCT.
- There were 10 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 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
116	0	0	State: 30 + FCT LGA: 88

**Table 15: AFP Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	6,816	25	27	0.4%
2025	6,815	21	11	0.2%

Figure 14: Trend of suspected and confirmed cases of AFP by epidemiological, Week 39, 2025

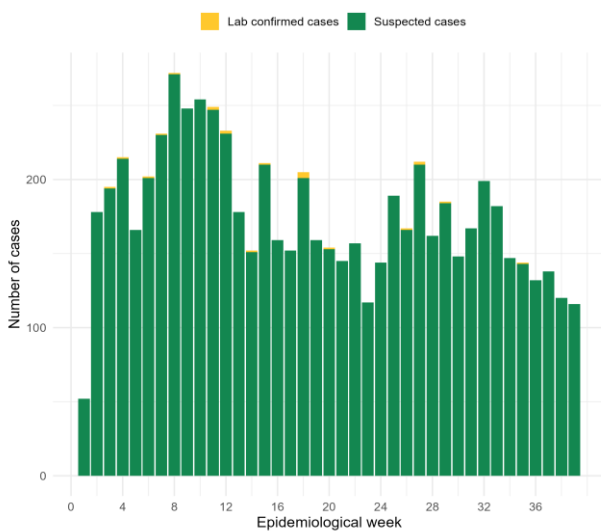


Figure 15: Suspected cases of AFP by State, Nigeria, Week 39, 2025



**Key Point**

- There were 116 suspected cases of AFP reported from 88 LGAs in 30 states and FCT.
- There was no laboratory confirmed case and no death was recorded.

**Coronavirus Disease (COVID-19)**

**Table 16: Week 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
58	0	0	State: 6 LGA: 38

**Table 17: COVID 19 Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	1,753	804	1	0.1%
2025	2,946	55	0	0%

Figure 16: Trend of suspected and confirmed cases of Covid 19 by epidemiological, Week 39, 2025

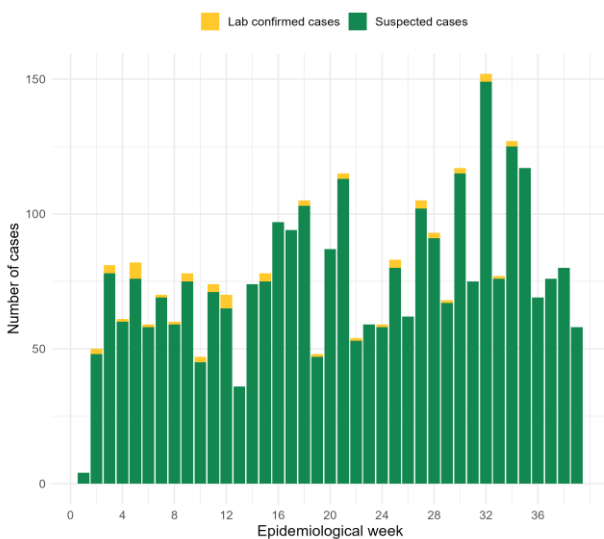


Figure 17: Suspected cases of Covid 19 by State, Nigeria, Week 39, 2025



**Key Point**

- There were 58 suspected cases of COVID-19 reported from 38 LGAs in six states.
- 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 39**

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
122	102	10	State: 5 LGA: 12

**Table 19: Diphtheria Year to date (Week 1 – 39, 2024/2025)**

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2024	16,419	10270	708	4.3%
2025	9,886	6821	724	7.3%

Figure 18: Trend of suspected and confirmed cases of Diphtheria by epidemiological, Week 39, 2025

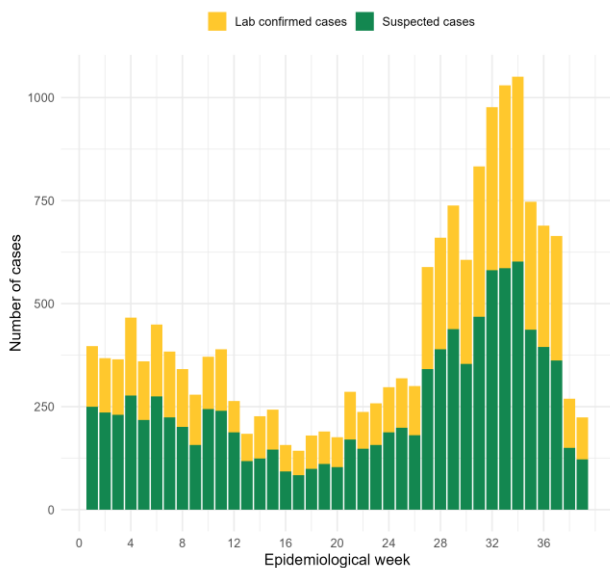
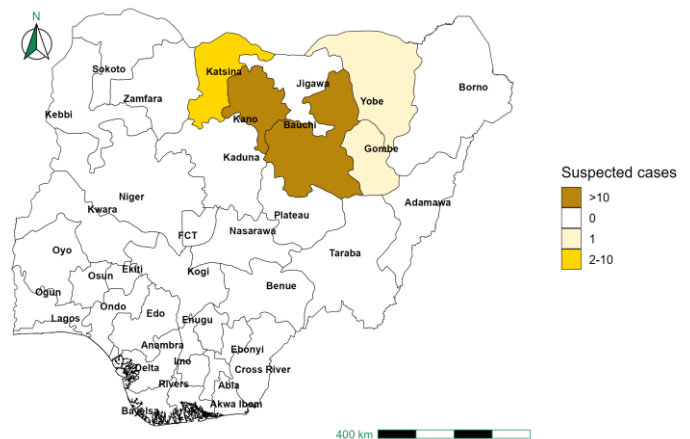


Figure 19: Suspected cases of Diphtheria by State, Nigeria, Week 39, 2025



**Key Point**

- There were 73 suspected cases of Diphtheria reported from 28 LGAs in five states.
- There were 47 confirmed cases and two 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.
- Data harmonization with laboratory and case management pillars.

**National Influenza Sentinel Surveillance**

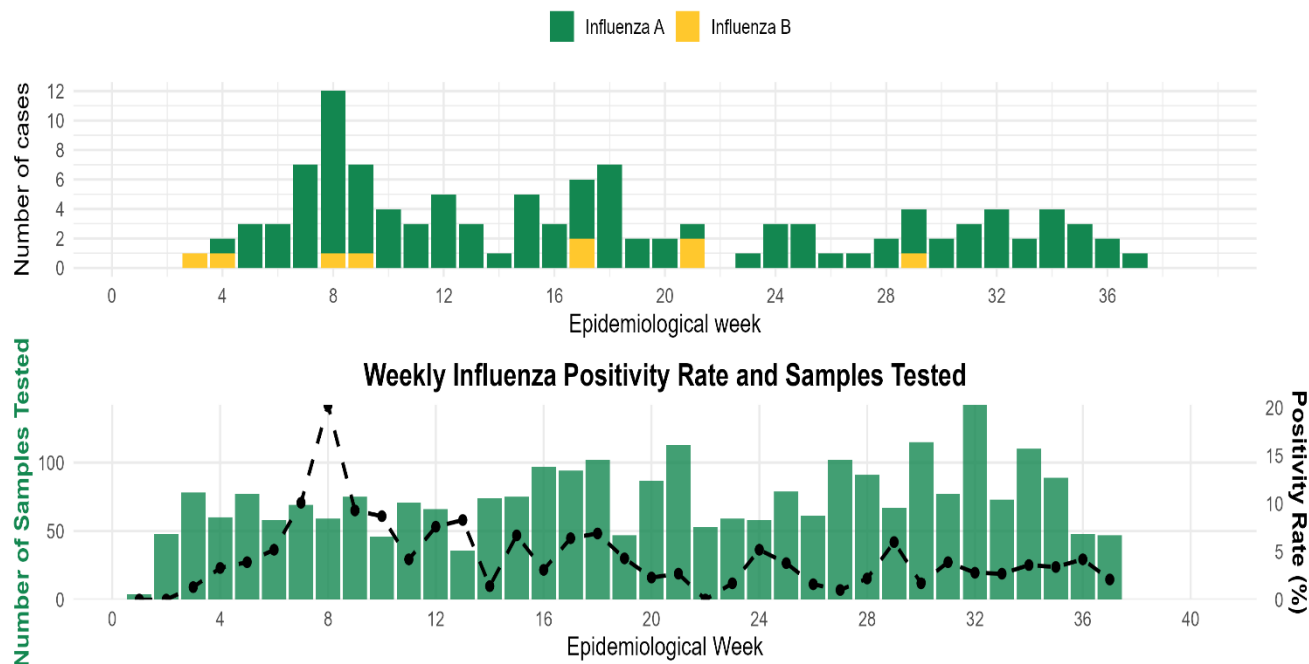
**Table 20: Week 39**

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
58	0	0	0

**Table 21: Year to date (Week 1 – 39, 2024/2025)**

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
2,953	115	106	9

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



## Event-based Surveillance (EBS)

### Week 39

#### Key points

##### Epi Week 39

- 209 calls were successfully routed to agents and answered.
- Over 100 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, week 1 - 39

- 5,829 calls were successfully routed to agents and answered.
- 64 Signals were picked and escalated.

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

