



NIGERIA CENTRE FOR DISEASE
CONTROL AND PREVENTION

Nigeria Centre for Disease Control and Prevention

Protecting the health of Nigerians

Weekly Epidemiological Report

Week 10: 3rd – 9th March 2025

Highlight of the week

HOUSE COMMITTEE ON DELEGATED LEGISLATION VISITS THE NCDC



The House of Representatives Committee on Delegated Legislation today paid an official visit to the Nigeria Centre for Disease Control and Prevention (NCDC) as part of its legislative oversight functions. The visit aimed to enhance the committee's understanding of the agency's implementation of delegated legislation, regulatory compliance, and overall operational effectiveness in disease prevention and control.

The committee, led by its Chairman, Honourable Olufemi Richard Bamisile, was warmly received by the Director-General of NCDC, Dr Jide Idris, and members of the management staff. The DG outlined the agency's mandate and key focus areas, including prevention, surveillance, detection, and response. He emphasized alignment with the government's health sector initiative and highlighted priorities such as strengthening public health infrastructure and improving governance.

Honourable Bamisile commended the NCDC's vital role in emergency response and stressed the importance of reviewing existing subsidiary legislation to support the agency's mission and enhance national health security. He underscored the committee's interest in understanding the agency's guiding subsidiary legislation and committed to supporting the development of a stronger legal framework to enhance the NCDC's operational capacity and national preparedness.

Summary of Incidents

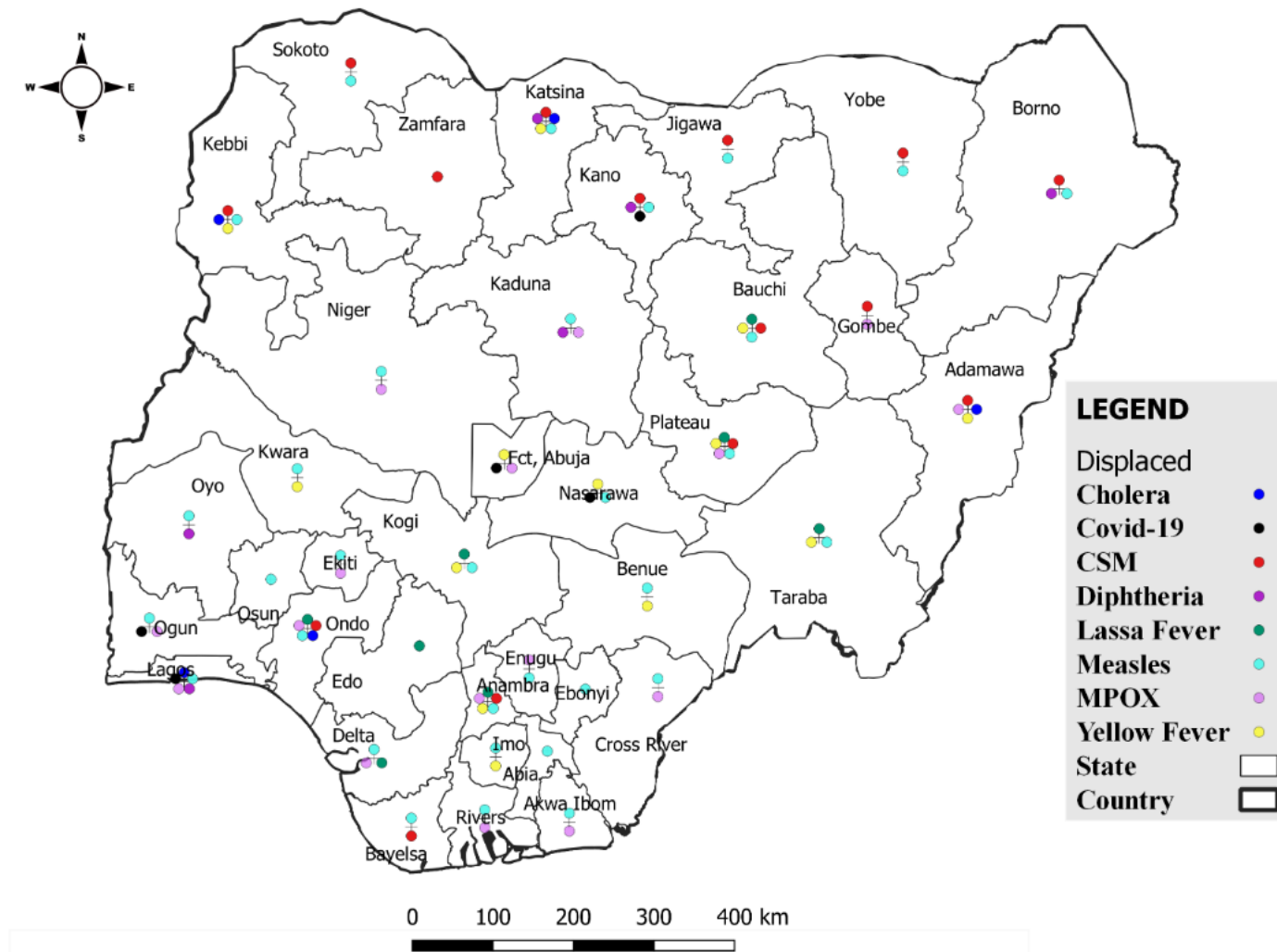
Ongoing incidents

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The Ongoing incidents within the reporting week are Lassa Fever, Cholera, Mpox, CSM 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 10, 2025.



Summary of Diseases

Table 1: Week 10 (3rd – 9th March 2025)

Lassa Fever ₁	Cerebrospinal Meningitis (CSM) ₂	Yellow Fever ₂
232 Suspected case(s)	309 Suspected case(s)	19 Suspected case(s)
28 Confirmed case(s)	11 Confirmed case(s)	0 Confirmed case(s)
3 Death(s)	0 Death(s)	0 Death(s)
Cholera ₂	Measles ₂	Mpox ₂
21 Suspected case(s)	285 Suspected case(s)	48 Suspected case(s)
2 Confirmed case(s)	50 Confirmed case(s)	9 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
Acute Flaccid Paralysis (AFP) ₂	Coronavirus Disease ₂	Diphtheria ₂
166 Suspected case(s)	46 Suspected case(s)	108 Suspected case(s)
0 Confirmed case(s)	1 Confirmed case(s)	54 Confirmed case(s)
0 Death(s)	0 Death(s)	6 Death(s)
National Sentinel influenza surveillance ₃		
46 Suspected case(s)		
0 Confirmed case(s)		

Information for this disease was retrieved from the Technical Working Group and Situation Reports of 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 1: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
232	28	3	State: 13 LGA: 13

Table 2: Lassa Fever Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
4401	2960	731	563	138	103	18.9%	18.3%

Figure 2: Trend of suspected and confirmed cases of Lassa Fever by epidemiological week, 2025.

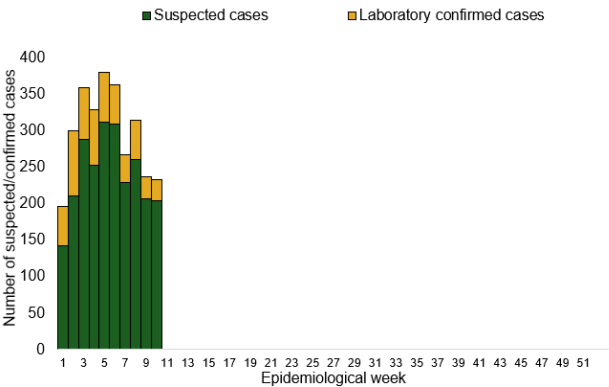
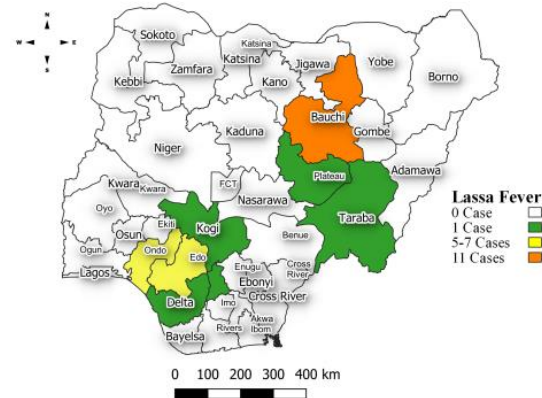


Figure 3: Confirmed cases of Lassa Fever by State, Nigeria, week 10, 2025.



Key points

- There were 232 suspected cases of Lassa Fever reported from 13 LGAs in 13 states. There were 28 laboratory confirmed cases and three deaths were recorded.

Actions

To date:

- National Lassa fever multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate the response activities at all levels.
- Activation of the Lassa Fever Incident Management System coordinated at the National Public Health Emergency Operation Centre.
- Reviewed the Lassa Fever Advocacy toolkit with support from BA-N.
- Held the 5th Webinar in the series in collaboration with the Laboratory pillar.
- Conducted the Lassa fever risk assessment in preparation for the 2025 outbreak season.

Cerebrospinal Meningitis (CSM)

Table 4: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
309	11	36	State: 15 LGA: 51

Table 5: CSM Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
1555	646	41	34	98	76	6.3%	11.8%

Figure 4: Trend of suspected and confirmed cases of CSM by epidemiological week, 2025.

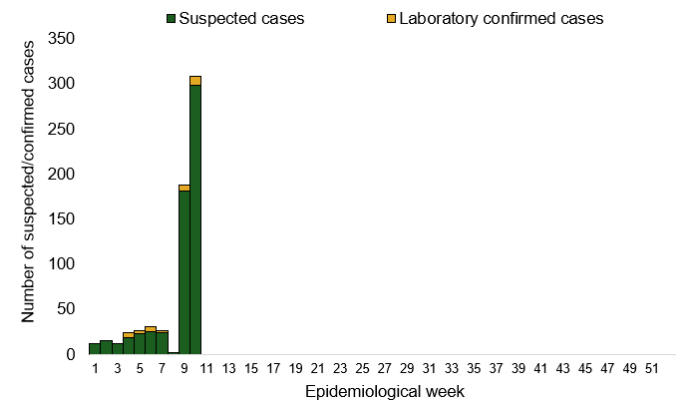
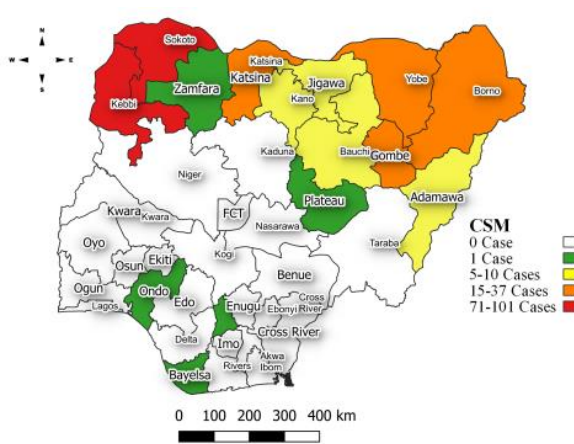


Figure 5: Suspected cases of CSM by State, Nigeria, week 10, 2025.



Key points

- There were 309 suspected cases of Cerebrospinal meningitis (CSM) reported from 51 LGAs in 15 states. There were 11 laboratory confirmed cases and 36 deaths were recorded.

Actions

To date:

- National CSM multi-partner Technical Working Group (TWG) continues to coordinate activities across states.
- Activation of the national multi-sectoral EOC.
- CSM culture testing across state-level laboratories.
- Shipment of aliquot samples for PCR at NCDC National Reference Laboratory (NRL) and CPHL, Lagos for molecular diagnosis (PCR).
- Onsite mentoring of Laboratorians on sample management by NRRT in Bauchi.

Yellow Fever

Table 6: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
19	0	0	State: 12 + FCT LGA: 17

Table 7: Yellow Fever Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
624	462	2	0	1	0	0.2%	0%

Figure 6: Trend of suspected and confirmed cases of Yellow Fever by epidemiological week, 2025.

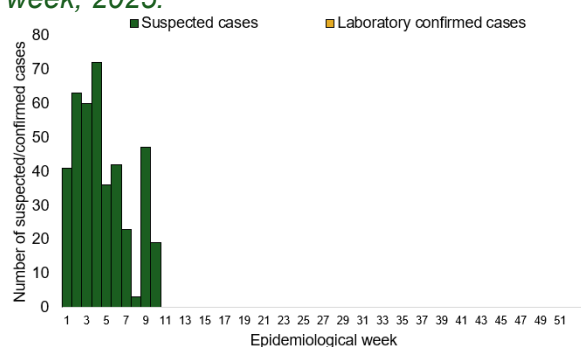
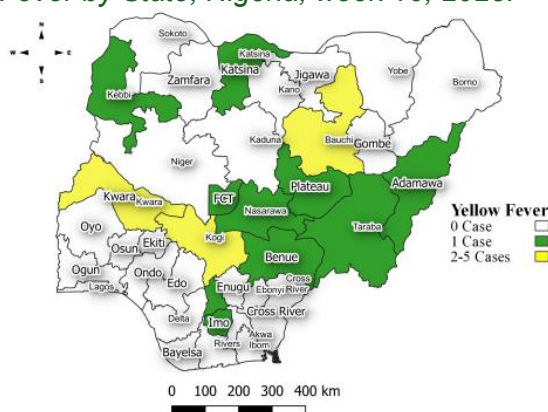


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, week 10, 2025.



Key points

- There were 19 suspected cases of Yellow Fever (YF) reported from 17 LGAs in 12 states and FCT. There was no laboratory confirmed case and no death recorded.

Actions

To date:

- National YF multi-partner Technical Working Group (TWG) continues to coordinate activities across states.
- Harmonizing surveillance and laboratory data.
- Provision of off-site surveillance support to affected States.

Cholera

Table 8: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
21	2	0	State: 5 LGA: 7

Table 9: Cholera Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
1257	1185	2	36	16	28	1.3%	2.4%

Figure 8: Trend of suspected and confirmed cases of Cholera by epidemiological week, 2025.

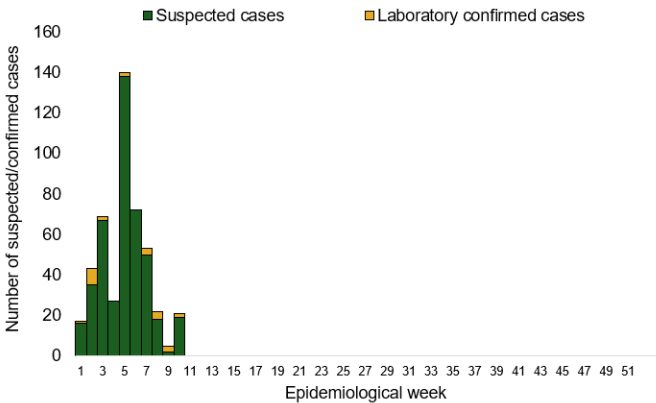
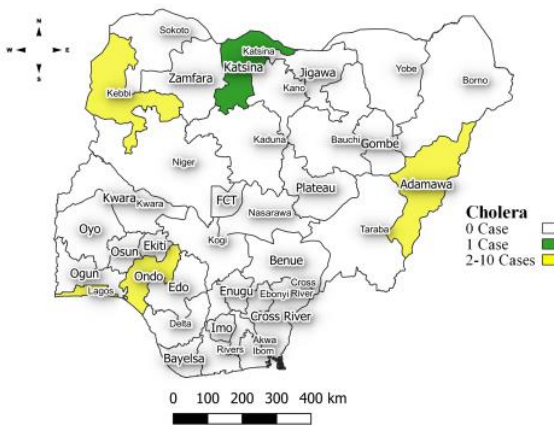


Figure 9: Trend of suspected and confirmed cases of Cholera, weeks 10, 2025.



Key points

- There were 21 suspected cases of Cholera reported from seven LGAs in five states. There were two laboratory confirmed case and no death recorded.

Actions

To date:

- National Cholera Multi-Sectoral Technical Working Group (TWG) is monitoring all states and supporting affected states.
- Cholera jingles are being aired in English and local languages.
- Epidemiological trend is being monitored to guide ICG request for planned vaccination campaigns.
- Essential response commodities are being distributed to all cholera affected states.

Measles

Table 10: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
285	50	0	State: 32 LGA: 156

Table 11: Measles Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
7627	4077	1188	948	56	0	0.7%	0%

Figure 10: Trend of suspected and confirmed cases of Measles by epidemiological week, 2025.

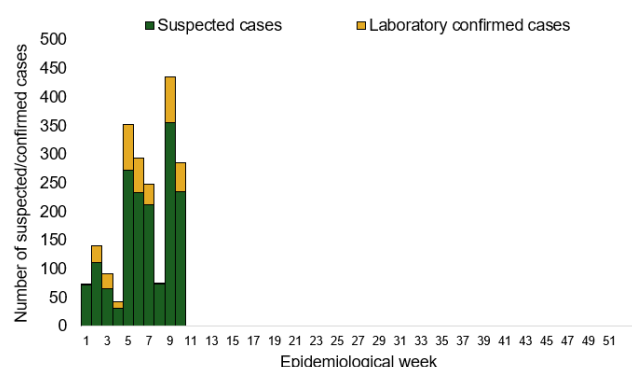
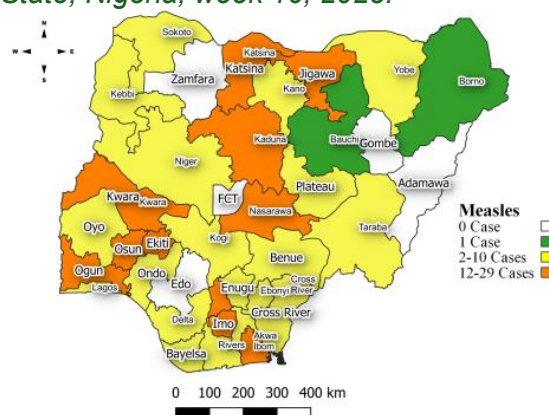


Figure 11: Suspected cases of Measles by State, Nigeria, week 10, 2025.



Key points

- There were 285 suspected cases of Measles reported from 156 LGAs in 32 states. There were 50 laboratory confirmed cases and no death was recorded.

Actions

To date:

- National Measles TWG is closely monitoring measles surveillance data and providing feedback to relevant agencies and development partners.
- Testing of samples ongoing in the eight Reference Laboratories across the country.
- Weekly harmonisation of laboratory results from across the laboratories ongoing.

Mpox

Table 12: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
48	9	0	State: 16 + FCT LGA: 29

Table 13: Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
239	465	10	88	0	2	0%	0.4%

Figure 12: Trend of suspected and confirmed cases of Mpox by epidemiological week, 2025.

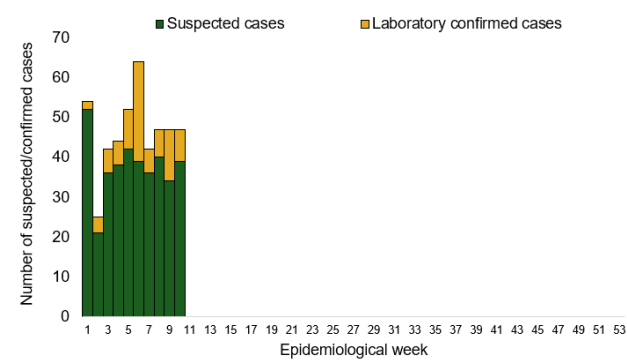
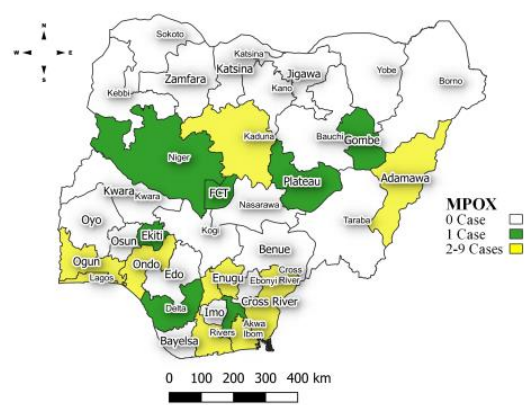


Figure 13: Suspected cases of Mpox by State, Nigeria, week 10, 2025.



Key points

- There were 48 suspected cases of Mpox reported from 29 LGAs in 16 states and FCT. There were nine laboratory confirmed cases and no death was recorded.

Actions

To date:

- National Monkeypox 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.
- Weekly EOC meetings.

Acute Flaccid Paralysis (AFP)

Table 14: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
166	0	0	State: 30 LGA: 166

Table 15: AFP Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
1727	1307	0	0	0	0	0%	0%

Figure 14: Trend of suspected and confirmed cases of AFP by epidemiological week, 2025.

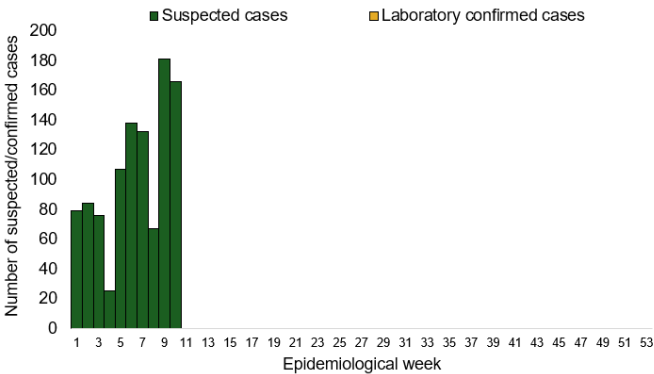
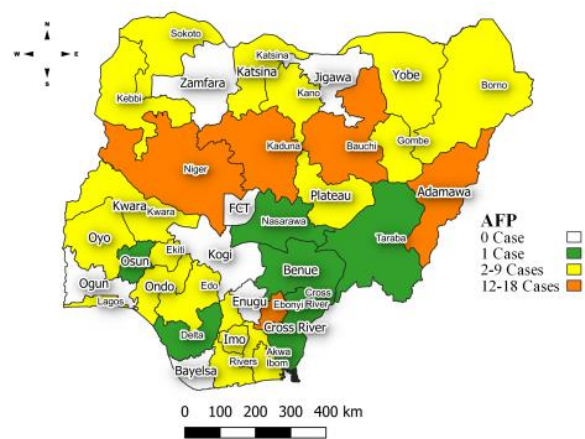


Figure 15: Suspected cases of AFP by State, Nigeria, week 10, 2025.



Key points

- There were 166 suspected cases of AFP reported from 166 LGAs in 30 states. There was no laboratory confirmed case and no death was recorded.

Coronavirus Disease (COVID-19)

Table 16: Week 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
46	1	0	State: 4 + FCT LGA: 16

Table 17: Covid 19 Year to date (Week 1- 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
648	537	648	16	0	0	0%	0%

Figure 16: Trend of suspected and confirmed cases of Covid 19 by epidemiological week, 2025.

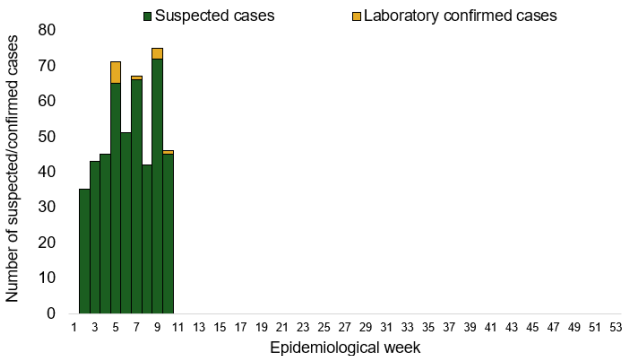
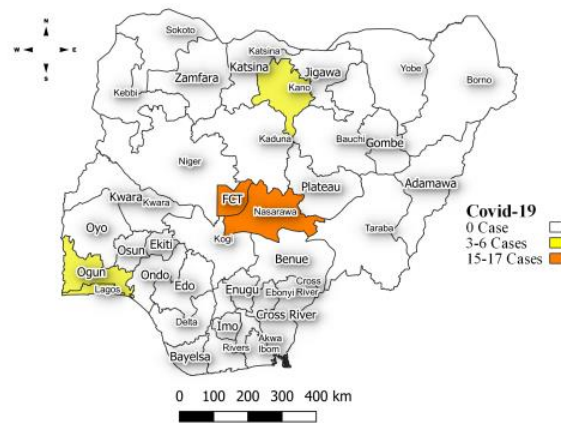


Figure 17: Suspected cases of Covid 19 by State, Nigeria, week 10, 2025.



Key points

- There were 46 suspected cases of Covid 19 reported from 16 LGAs in four states and FCT. There was no laboratory confirmed case and no death recorded.

Actions

To date:

- 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 10

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
108	54	6	State: 6 LGA: 22

Table 19: Diphtheria Year to date (week 1 – 10, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
5798	1554	3125	1139	73	61	1.3%	3.9%

Figure 18: Trend of suspected and confirmed cases of Diphtheria by epidemiological week, 2025.

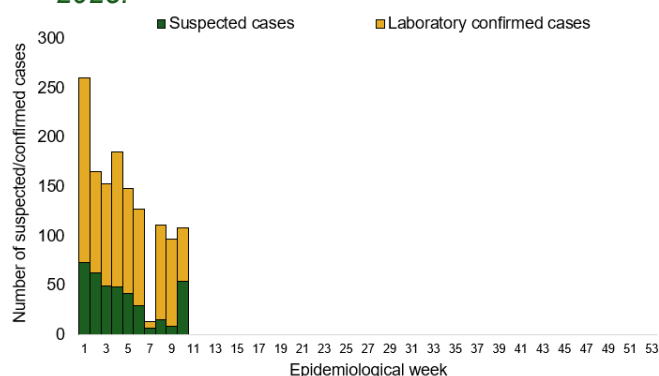
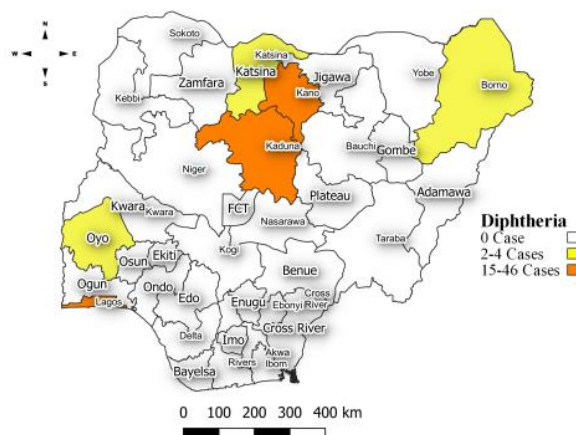


Figure 19: Suspected cases of Diphtheria by State, Nigeria, week10, 2025.



Key points

- There were 108 suspected cases of Diphtheria reported from 22 LGAs in six states. There were 54 confirmed cases and six deaths were recorded.

Actions

To date:

- National Diphtheria Technical Working Group (TWG) is monitoring activities in all states.
- Provide technical and offsite support to states on case identification, reporting and response especially non-reporting and low burden states.
- Data harmonization with laboratory and case management pillars.

National Influenza Sentinel Surveillance

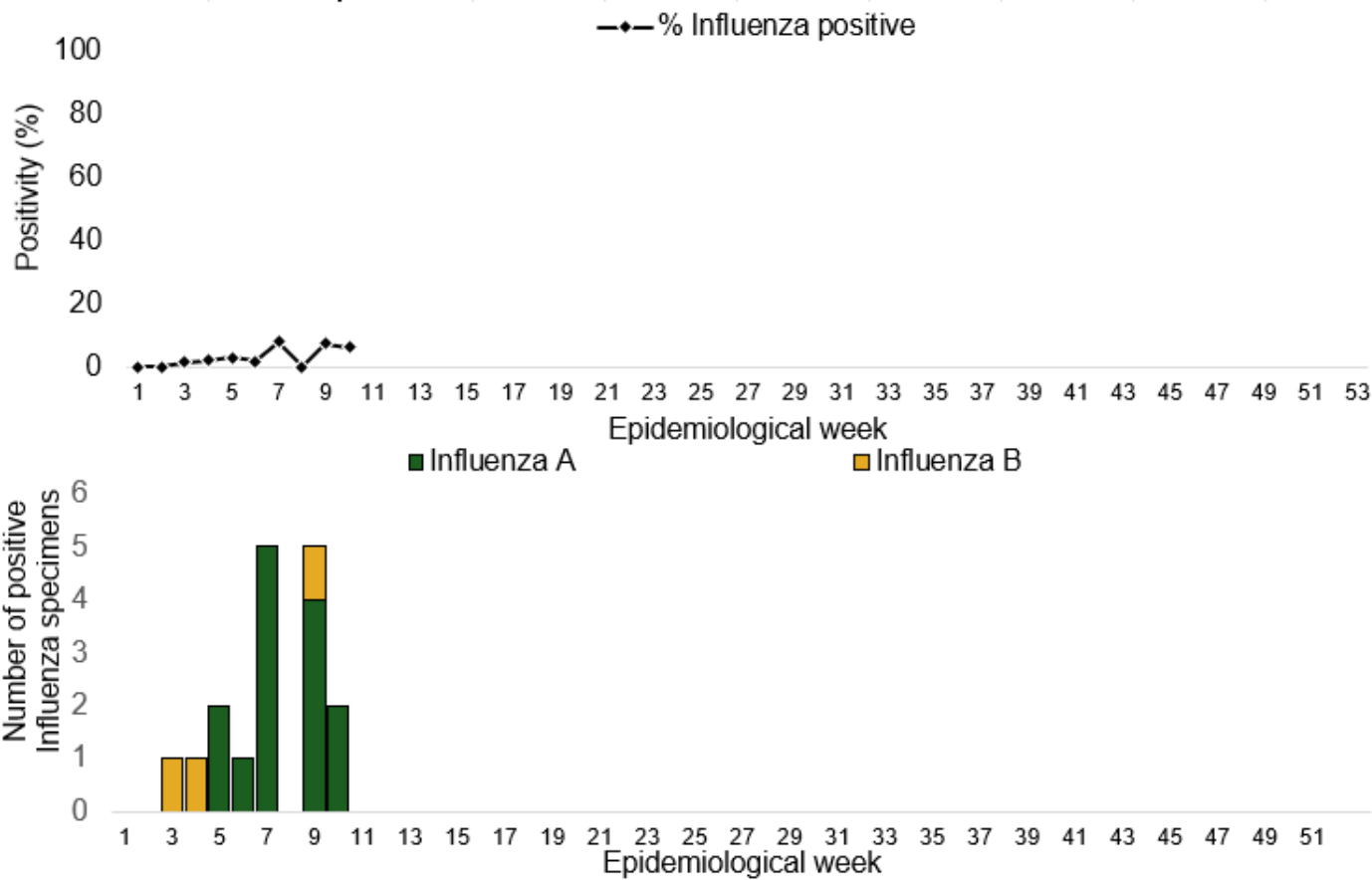
Table 20: Week 10

Suspected Cases	Confirmed Cases	Confirmed Case by type	
		Influenza A	Influenza B
46	2	2	0

Table 21: Year to date (week 1 – 10)

Suspected cases	Total Confirmed Cases	Confirmed cases by type	
		Influenza A	Influenza B
572	34	30	4

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



Event Based Surveillance (EBS)

Week 10

Key points

Epi Week 10

- 106 Calls were successfully routed to agents and answered.
- 600 articles scanned through Epidemic Intelligence from Open Sources (EIOS).
- From the calls and EIOS, one signal (Food poisoning) was picked and escalated to the corresponding TWG.

Cumulatively, from week 1 - 10

- 1221 calls were successfully routed to agents and answered.
- 16 Signals were picked and escalated.

Figure 22: Number of signals/events per week, 2025.

