



Nigeria Centre for Disease Control and Prevention

Protecting the health of Nigerians

Weekly Epidemiological Report

Week 29: 14th – 20th July 2025

Highlight of the week

STRENGTHENING LEADERSHIP CAPACITY OF STATE EPIDEMIOLOGISTS



The Nigeria Centre for Disease Control and Prevention (NCDC), with support from the United Kingdom Health Security Agency (UKHSA), convened a four-day leadership workshop to strengthen the leadership, coordination, and management capacities of State Epidemiologists.

State Epidemiologists are central to Nigeria's disease surveillance and outbreak response system, yet gaps in leadership clarity, coordination, and crisis communication often hinder effective responses. To address these challenges, the workshop provided practical exercises, real-world scenarios, and reflective discussions to build leadership and management competencies.

The training focused on enhancing self-leadership and influence, improving collaboration with Disease Surveillance and Notification Officers (DSNOs) and other key stakeholders, and applying data-driven approaches to public health interventions. Participants gained actionable tools for team management, stakeholder engagement, and consensus building, while also strengthening peer networks to support ongoing collaboration.

The workshop fostered a critical mindset shift—reframing leadership as a set of adaptive skills necessary for navigating Nigeria's complex public health system. The active engagement and commitment of participants signal strong momentum for sustained leadership development and more effective surveillance coordination at the sub-national level.

Summary of Incidents

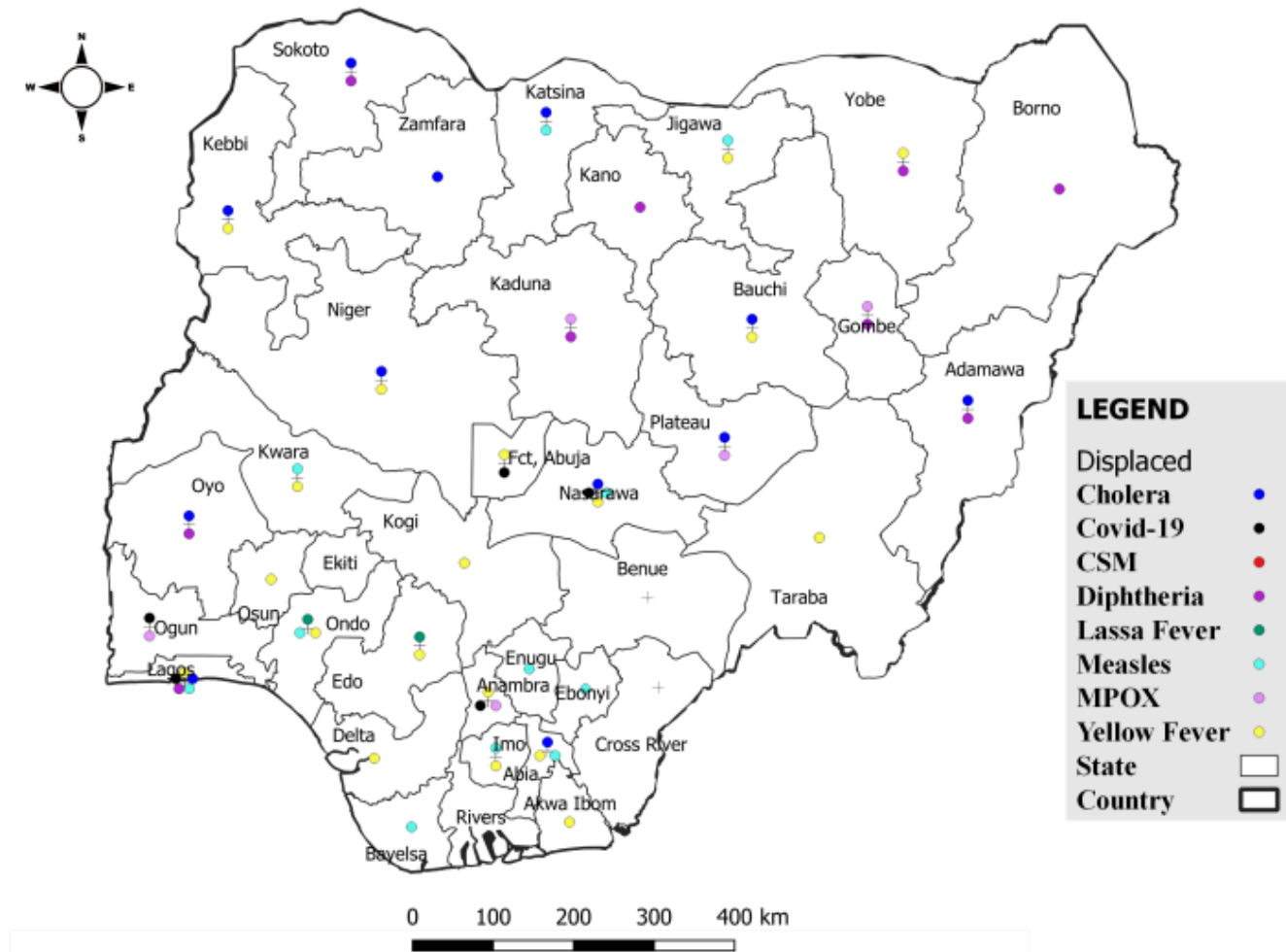
Ongoing incidents

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 29, 2025.



Summary of Diseases

Table 1: Week 29 (14th – 20th July 2025)

Lassa Fever₁	Cerebrospinal Meningitis (CSM)₂	Yellow Fever₂
120 Suspected case(s)	0 Suspected case(s)	25 Suspected case(s)
11 Confirmed case(s)	0 Confirmed case(s)	0 Confirmed case(s)
3 Death(s)	0 Death(s)	0 Death(s)
Cholera₂	Measles₂	Mpox₂
660 Suspected case(s)	22 Suspected case(s)	9 Suspected case(s)
0 Confirmed case(s)	4 Confirmed case(s)	3 Confirmed case(s)
10 Death(s)	0 Death(s)	0 Death(s)
Acute Flaccid Paralysis (AFP)₂	COVID-19₂	Diphtheria₂
76 Suspected case(s)	66 Suspected case(s)	107 Suspected case(s)
0 Confirmed case(s)	1 Confirmed case(s)	29 Confirmed case(s)
0 Death(s)	0 Death(s)	3 Death(s)
National Sentinel influenza surveillance₃		
66 Suspected case(s)		
4 Confirmed case(s)		

Information for all the diseases 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

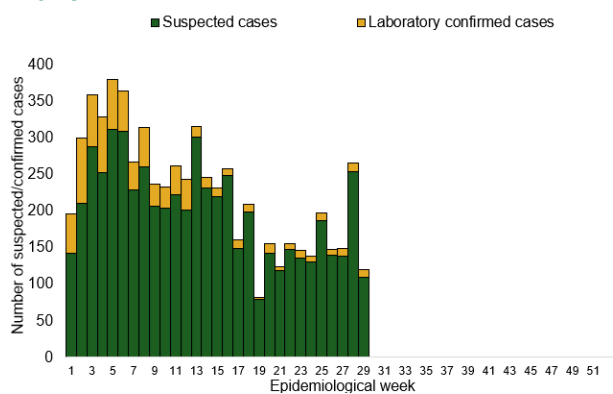
Table 1: Week 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
120	11	3	State: 10 LGA: 15

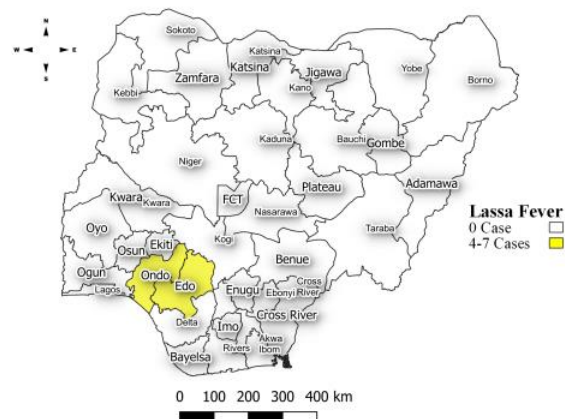
Table 2: Lassa Fever Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
7,407	6,640	951	822	163	155	17.1%	18.9%

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 29, 2025.*



Key points

- There were 120 suspected cases of Lassa Fever reported from 15 LGAs in 10 states. There were 11 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.
- Conducted the Edo State After Action Review (AAR).

Cerebrospinal Meningitis (CSM)

Table 4: Week 29

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 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
3,020	3,809	50	262	128	238	4.2%	6.2%

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

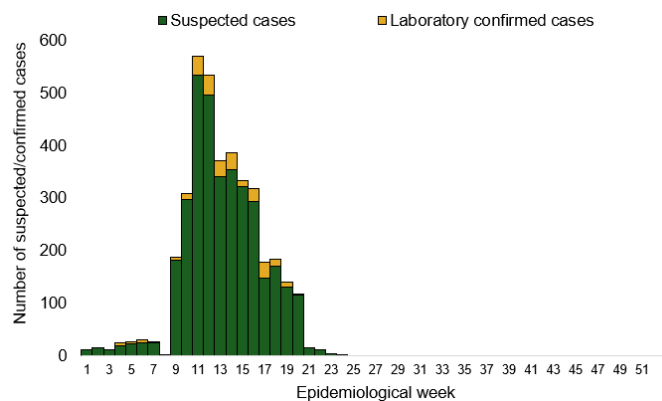
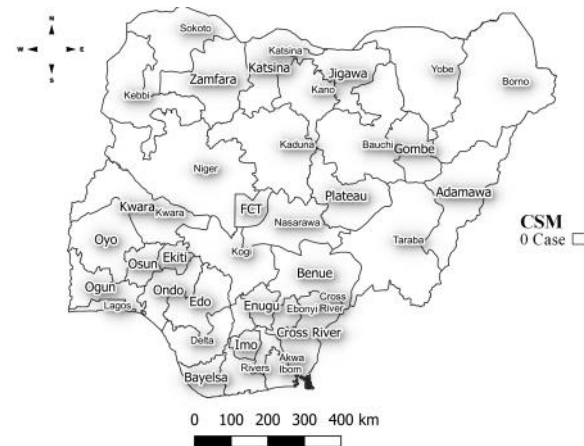


Figure 5: Suspected cases of CSM by State, Nigeria, week 29, 2025.



Key points

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

Yellow Fever

Table 6: Week 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
25	0	0	State: 18 + FCT LGA: 23

Table 7: Yellow Fever Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
1,781	1,410	11	9	2	0	0.1%	0%

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

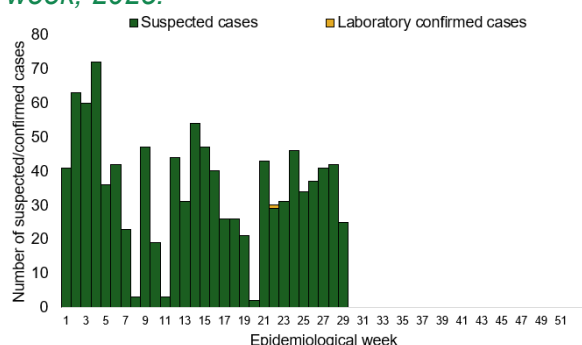
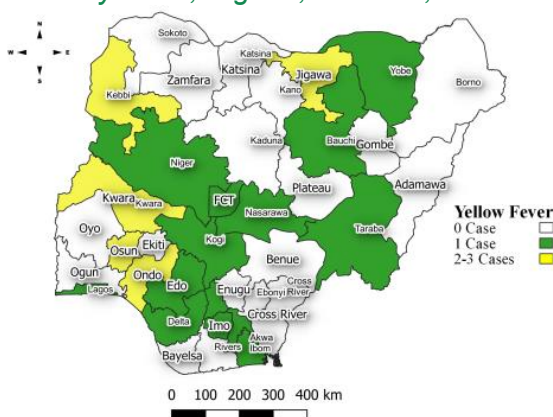


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, week 29, 2025.



Key points

- There were 25 suspected cases of Yellow Fever (YF) reported from 23 LGAs in 18 states and FCT. There was no laboratory confirmed case and no death was recorded.

Actions

To date:

- National YF multi-partner Technical Working Group (TWG) continues to coordinate activities across states.
- Surveillance in all states through the routine Integrated Disease Surveillance and Response (IDSR)
- Providing offsite support to states and following up on daily reporting and progress with response activities.

Cholera

Table 8: Week 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
660	0	10	State: 12 LGA: 33

Table 9: Cholera Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
6,436	5,442	94	52	180	142	2.8%	2.6%

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

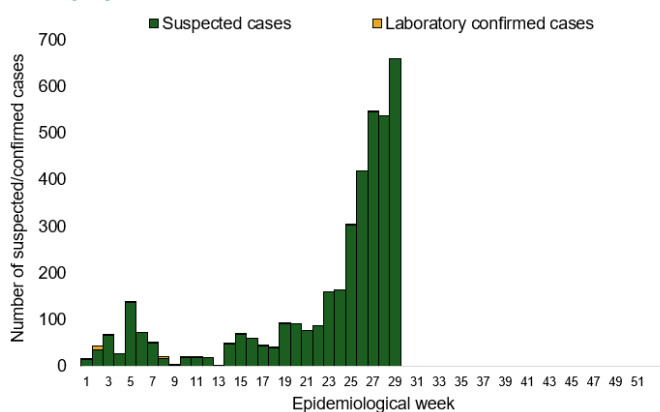
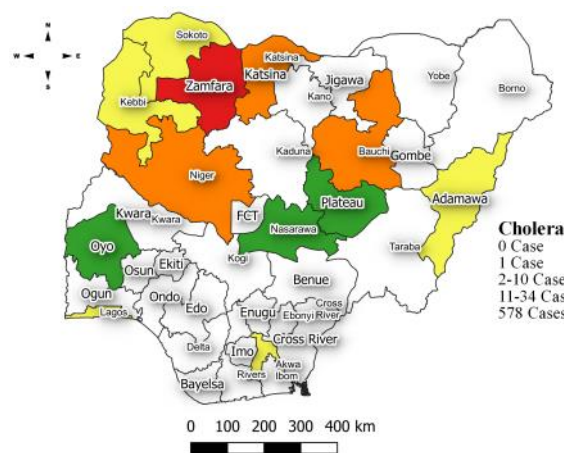


Figure 9: Trend of suspected and confirmed cases of Cholera, week 29, 2025.



Key points

- There were 660 suspected cases of Cholera reported from 33 LGAs in 12 states. There was no laboratory confirmed case and 10 deaths were recorded.

Actions

To date:

- National Cholera Multi-Sectoral Technical Working Group (TWG) is monitoring all states and supporting affected states.
- Biweekly EOC Meetings.
- Surveillance in all states through the routine Integrated Disease Surveillance and Response (IDSR)
- Providing offsite/onsite support to states and follow up for daily reporting and progress with response activities.

Measles

Table 10: Week 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
22	4	0	State: 11 LGA: 19

Table 11: Measles Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
16,641	15,048	9,092	9,749	114	0	0.7%	0%

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

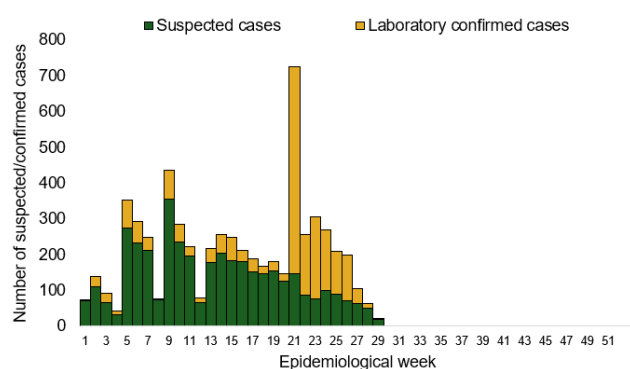
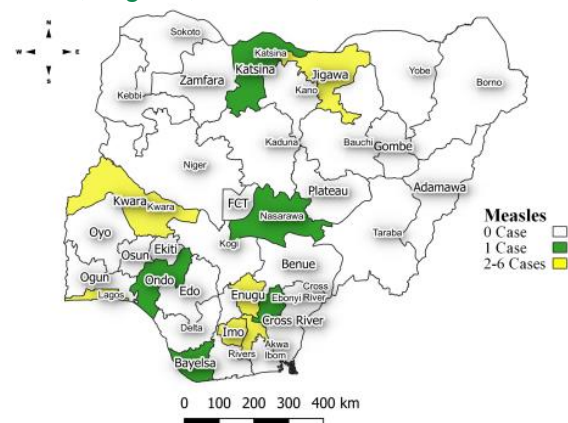


Figure 11: Suspected cases of Measles by State, Nigeria, week 29, 2025.



Key points

- There were 22 suspected cases of Measles reported from 19 LGAs in 11 states. There were four laboratory confirmed cases and no death was recorded.

Actions

To date:

- National Measles Multi-Sectoral Technical Working Group (TWG) is closely monitoring measles surveillance data and providing feedback to relevant agencies and development partners.
- Harmonisation of laboratory results from across the laboratories.
- Weekly feedback of key performance indicators to measles laboratories.
- Providing offsite/onsite support to states and follow up for daily reporting and progress with response activities.

Mpox

Table 12: Week 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
9	3	0	State: 5 LGA: 8

Table 13: Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
754	969	37	222	0	3	0%	0.3%

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

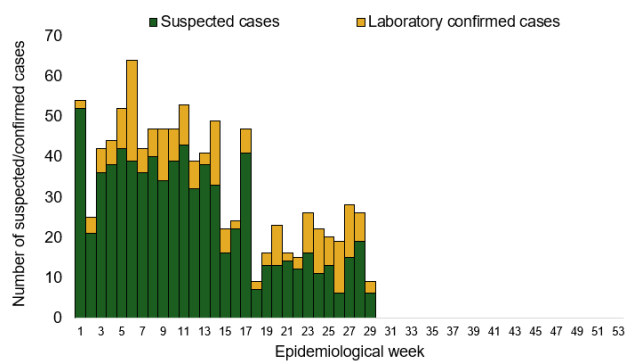
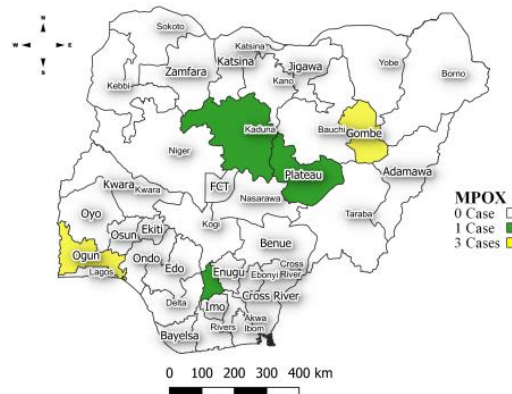


Figure 13: Suspected cases of Mpox by State, Nigeria, week 29, 2025.



Key points

- There were nine suspected cases of Mpox reported from eight LGAs in five states. There were three laboratory confirmed cases and no death was recorded.

Actions

To date:

- 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 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
76	0	0	State: 26 + FCT LGA: 76

Table 15: AFP Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
4,053	2,905	0	0	0	0	0%	0%

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

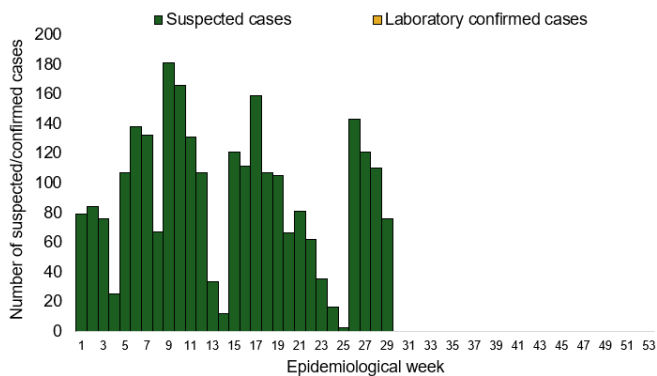
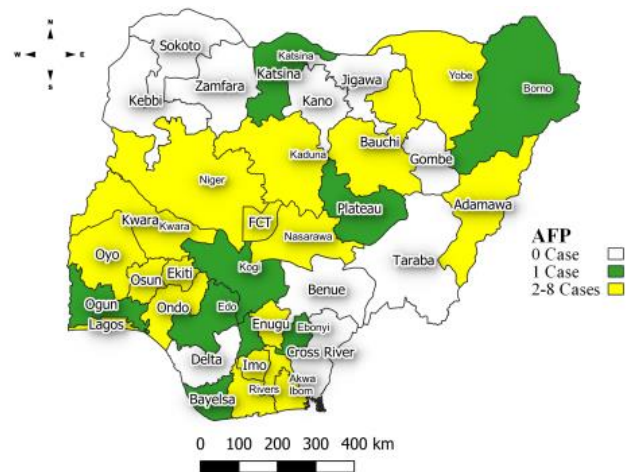


Figure 15: Suspected cases of AFP by State, Nigeria, week 29, 2025.



Key points

- There were 76 suspected cases of AFP reported from 76 LGAs in 26 states and FCT. There was no laboratory confirmed case and no death was recorded.

COVID-19

Table 16: Week 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
66	1	0	State: 4 + FCT LGA: 27

Table 17: Covid 19 Year to date (Week 1- 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
797	1903	797	34	1	0	0.12%	0%

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

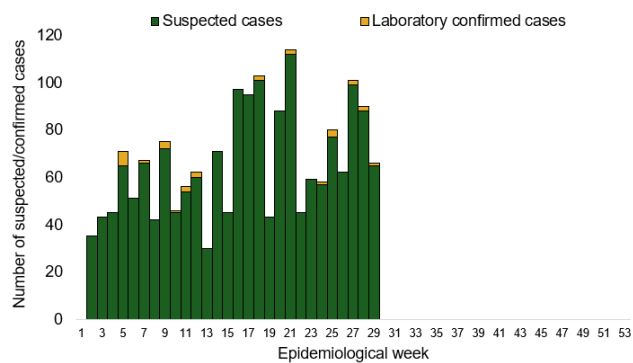
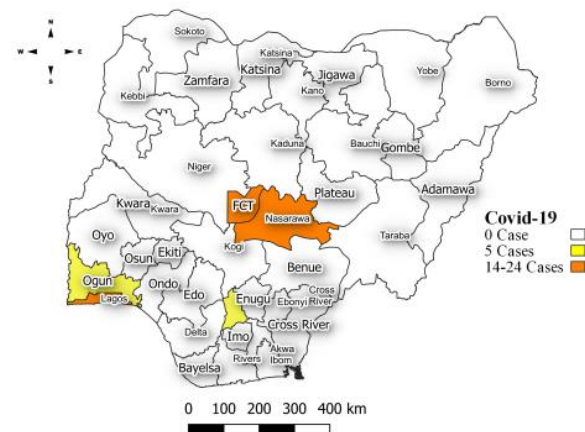


Figure 17: Suspected cases of COVID-19 by State, Nigeria, week 29, 2025.



Key points

- There were 66 suspected cases of Covid 19 reported from 27 LGAs in four states and FCT. There was one laboratory confirmed case and no death was 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 29

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
107	29	3	State: 9 LGA: 32

Table 19: Diphtheria Year to date (week 1 – 29, 2024/2025)

Suspected cases		Confirmed cases		Deaths		CFR	
2024	2025	2024	2025	2024	2025	2024	2025
11,844	4,958	7756	3211	272	201	2.3%	4.1%

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

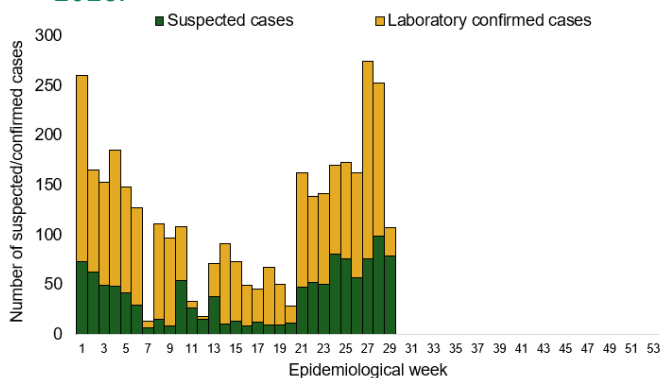
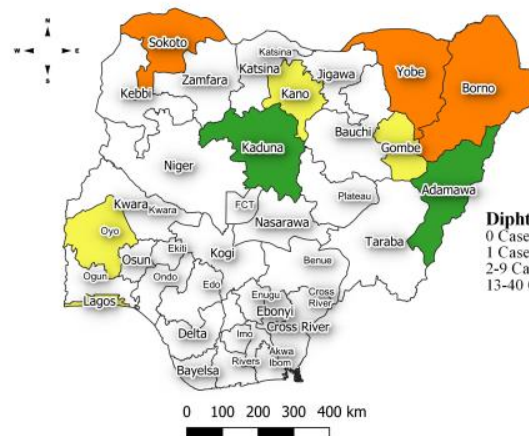


Figure 19: Suspected cases of Diphtheria by State, Nigeria, week 29, 2025.



Key points

- There were 107 suspected cases of Diphtheria reported from 32 LGAs in nine states. There were 29 confirmed cases and three deaths were recorded.

Actions

To date:

- 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

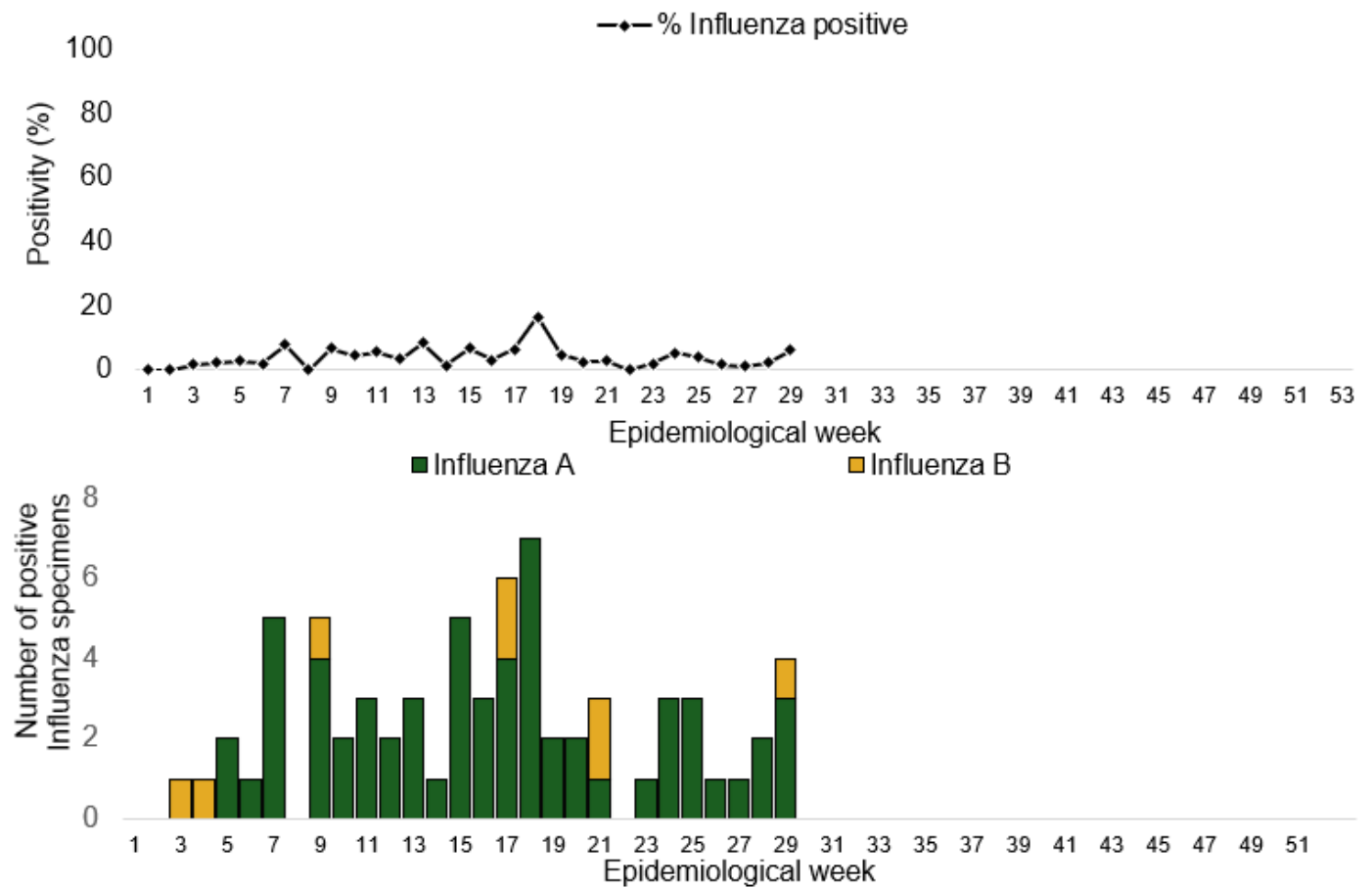
Table 20: Week 29

Suspected cases	Confirmed Cases	Confirmed Case by type	
		Influenza A	Influenza B
66	4	3	1

Table 21: Year to date (week 1 – 29)

Suspected cases	Total Confirmed Cases	Confirmed Case by type	
		Influenza A	Influenza B
2,007	94	85	9

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



Event Based Surveillance (EBS)

Week 29

Key points

Epi Week 29

- 88 calls were successfully routed to agents and answered.
- Over 1,000 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, from week 1 - 29

- 3,492 calls were successfully routed to agents and answered.
- 45 Signals were picked and escalated.

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

