

Weekly Epidemiological Report

Week 16: 13th – 19th April, 2026

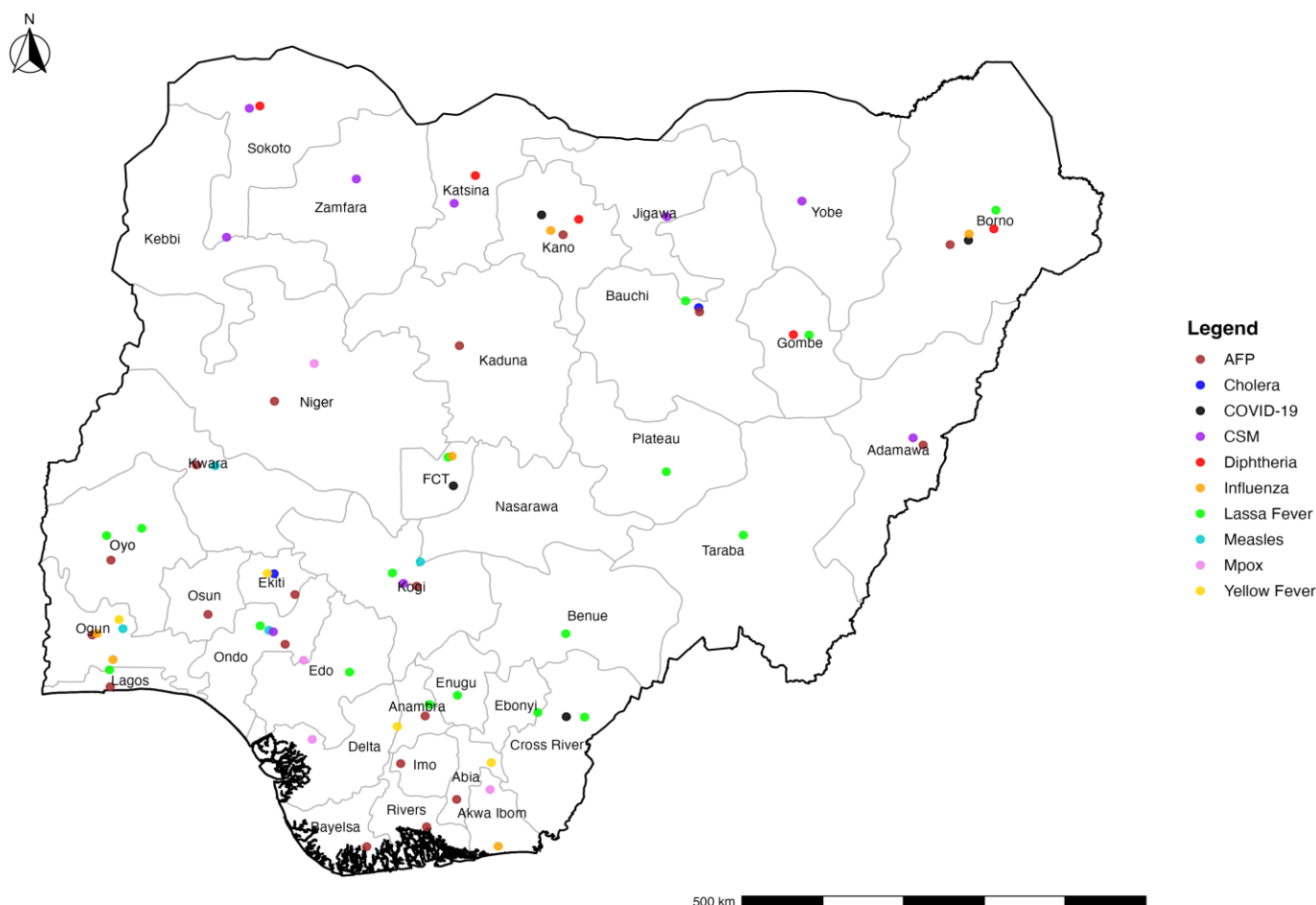
Summary of Incidents

Ongoing Incidents

4

The Ongoing incidents within the reporting week are Lassa fever, 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 16, 2026



Summary of Diseases

Table 1: Week 16, 13th – 19th April 2026

Lassa Fever_{1,4}	Cerebrospinal Meningitis (CSM)_{2,4}	Yellow Fever_{2,4}
288 Suspected case(s)	75 Suspected case(s)	4 Suspected case(s)
29 Confirmed case(s)	0 Confirmed case(s)	0 Confirmed case(s)
0 Death(s)	7 Death(s)	0 Death(s)
Cholera_{2,4}	Measles_{2,4}	Mpox_{2,4}
2 Suspected case(s)	8 Suspected case(s)	7 Suspected case(s)
0 Confirmed case(s)	5 Confirmed case(s)	1 Confirmed case(s)
0 Death(s)	0 Death(s)	0 Death(s)
Acute Flaccid Paralysis (AFP)_{2,4}	COVID-19_{2,4}	Diphtheria_{2,4}
39 Suspected case(s)	56 Suspected case(s)	205 Suspected case(s)
0 Confirmed case(s)	0 Confirmed case(s)	147 Confirmed case(s)
0 Death(s)	0 Death(s)	3 Death(s)
National Sentinel influenza surveillance₃		
56 Suspected case(s)		
1 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 2025 WER may vary with the data of 2025 in this WER due to data harmonisation and updates.

Lassa Fever

Table 2: Week 16

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
288	29	0	State: 17 + FCT LGA: 61

Table 3: Lassa Fever Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	4544	695	0	0%
2026	4505	745	149	20%

Figure 2: Trend of suspected and confirmed cases of Lassa Fever by epidemiological, Week 16, 2026

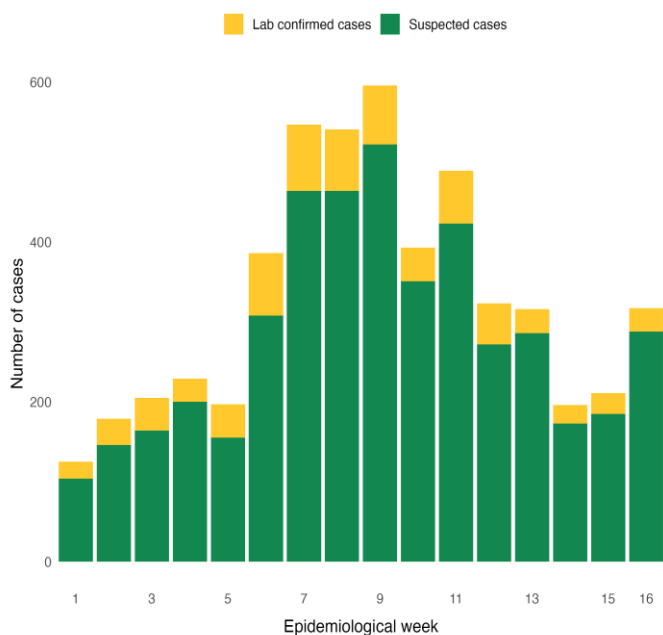
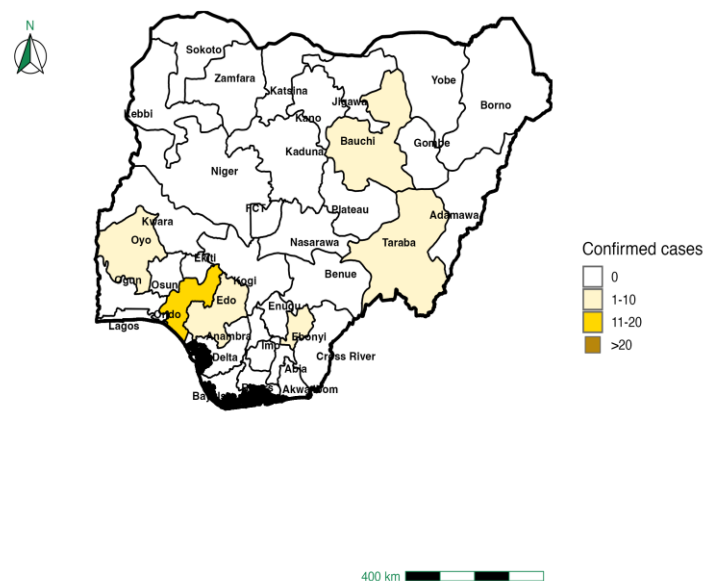


Figure 3: Confirmed cases of Lassa Fever by State, Nigeria, Week 16, 2026



Key Point

- There were 288 suspected cases of Lassa Fever reported from 61 LGAs in 17 states and FCT.
- There were 29 laboratory confirmed cases and no death was recorded.
- Three new healthcare workers were affected in the reporting week 16.

Actions

- National Lassa fever multi-partner, multi-sectoral Technical Working Group (TWG) continues to coordinate the preparedness and response activities at all levels.
- Incident Management System of the Public Health Emergency Operations Centre activated in Oyo State.

Cerebrospinal Meningitis (CSM)

Table 4: Week 16

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
75	0	7	State: 9 LGA: 18

Table 5: CSM Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	3784	82	296	7.8%
2026	707	0	79	11.2%

Figure 4: Trend of suspected and confirmed cases of CSM by epidemiological, Week 16, 2026

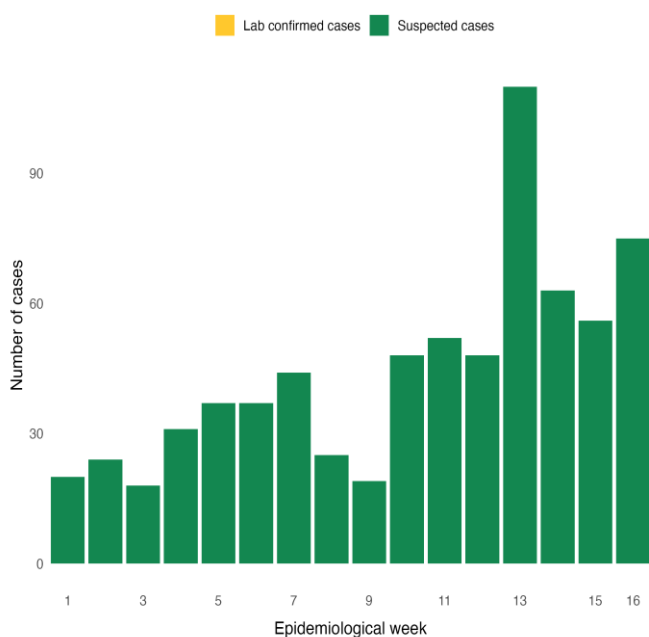
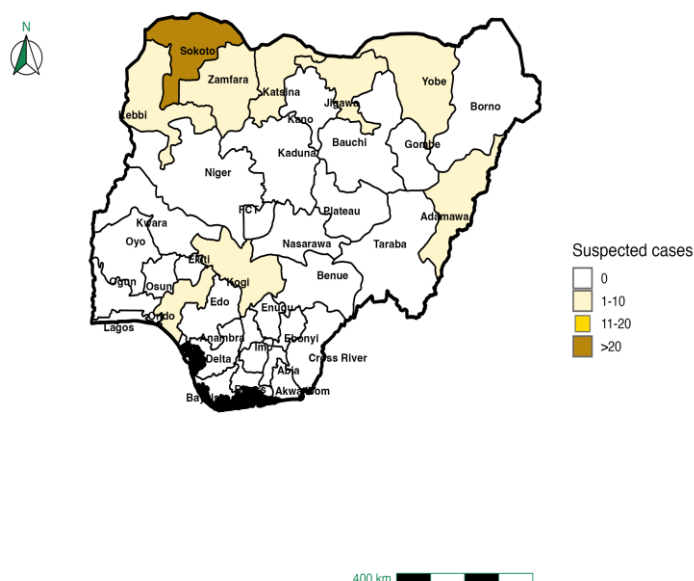


Figure 5: Suspected cases of CSM by State, Nigeria, Week 16, 2026



Key Point

- There were 75 suspected cases of Cerebrospinal Meningitis (CSM) reported from 18 LGAs in nine states.
- There was no laboratory confirmed case and seven 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 16

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

Table 7: Yellow Fever Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	845	1	6	0.7%
2026	430	4	0	0%

Figure 6: Trend of suspected and confirmed cases of Yellow Fever by epidemiological, Week 16, 2026

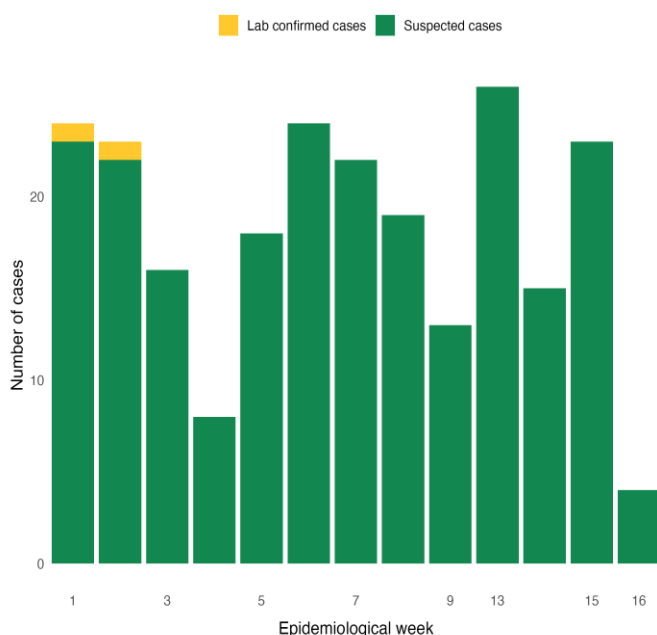
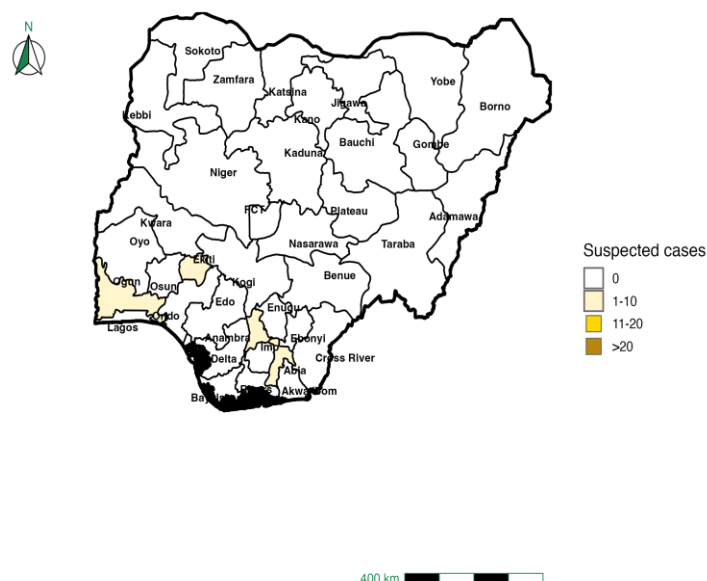


Figure 7: Suspected cases of Yellow Fever by State, Nigeria, Week 16, 2026



Key Point

- There were four suspected cases of Yellow Fever reported from four LGAs in four states.
- There was no laboratory confirmed case and no deaths were recorded.

Actions

- National Yellow 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.

Cholera

Table 8: Week 16

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

Table 9: Cholera Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	451	136	14	3.1%
2026	408	86	0	0%

Figure 8: Trend of suspected and confirmed cases of Cholera by epidemiological, Week 16, 2026

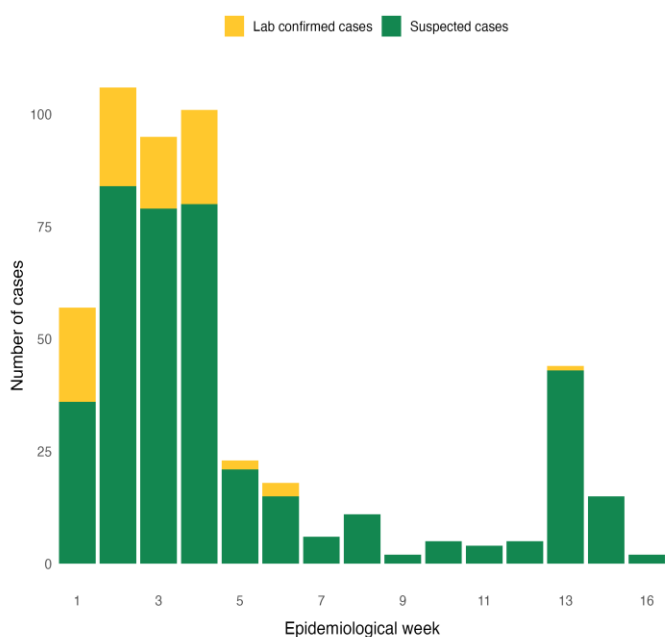
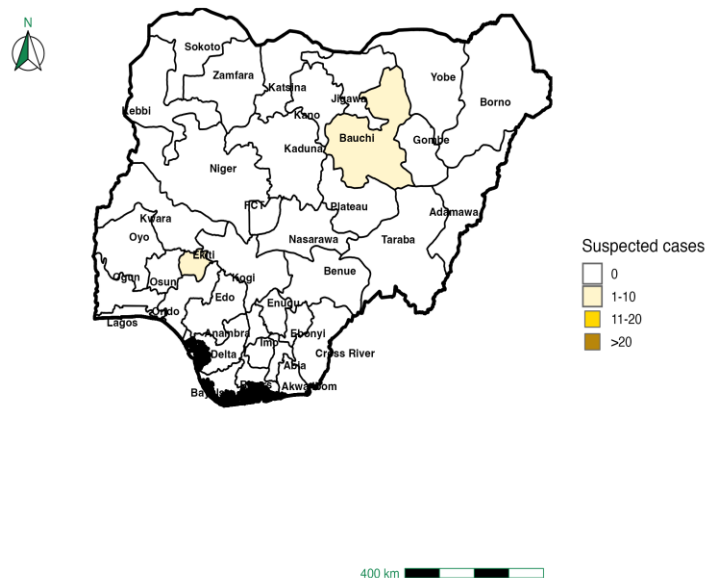


Figure 9: Trend of suspected and confirmed cases of Cholera, Week 16, 2026



Key Point

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

Actions

- National Yellow 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.

Measles

Table 10: Week 16

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
8	5	0	State: 4 LGA: 5

Table 11: Measles Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	14603	10121	98	0.7%
2026	2057	1857	0	0%

Figure 10: Trend of suspected and confirmed cases of Measles by epidemiological, Week 16, 2026

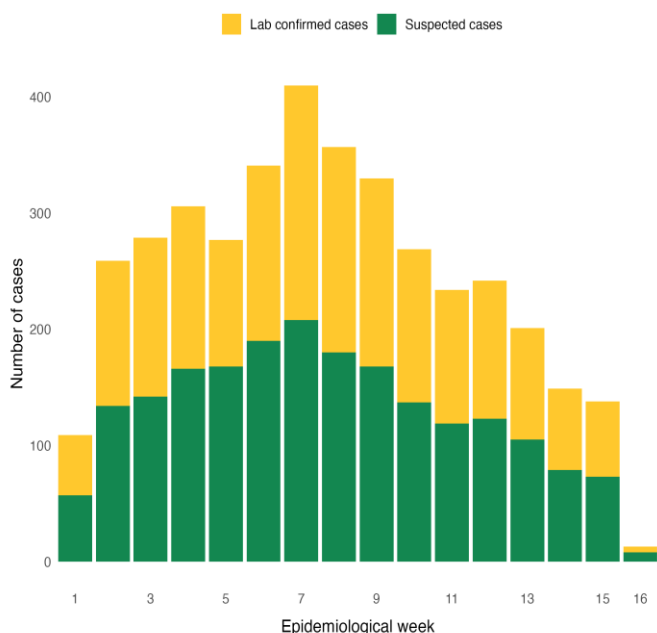
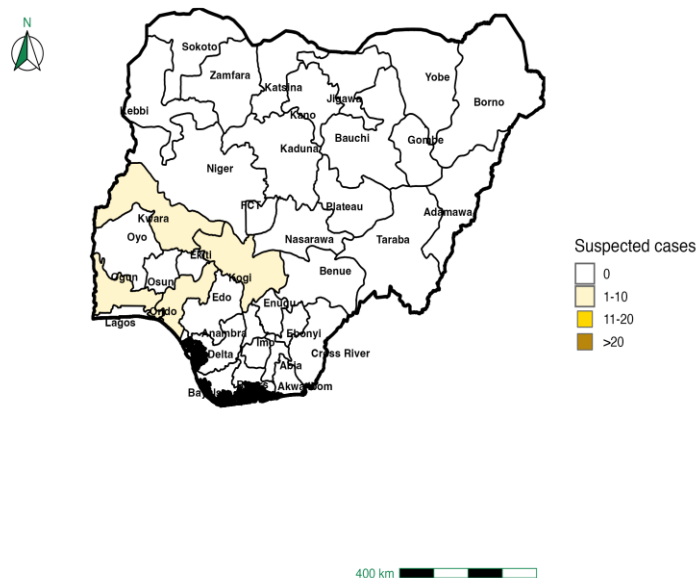


Figure 11: Suspected cases of Measles by State, Nigeria, Week 16, 2026



Key Point

- There were eight suspected cases of Measles reported from five LGAs in four states.
- There were five 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 16

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

Table 13: Mpox Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	691	135	3	0.4%
2026	242	22	0	0%

Figure 12: Trend of suspected and confirmed cases of Mpox by epidemiological, Week 16, 2026

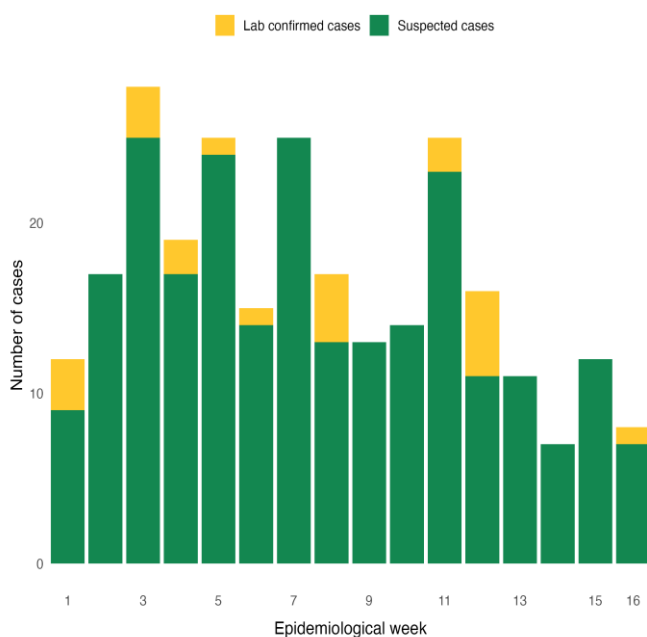
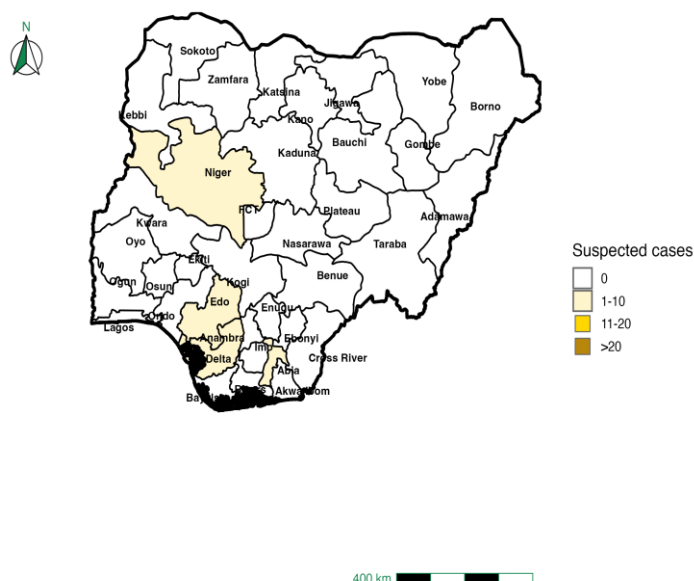


Figure 13: Suspected cases of Mpox by State, Nigeria, Week 16, 2026



Key Point

- There were seven suspected cases of Mpox reported from four LGAs in four states.
- There was one laboratory confirmed case 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 16

Suspected cases	Confirmed cases	Death(s)	Number of States and LGAs affected
39	0	0	State: 19 LGA: 36

Table 15: AFP Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Death(s)	CFR (%)
2025	3350	11	6	0.2%
2026	319	0	1	0.3%

Figure 14: Trend of suspected and confirmed cases of AFP by epidemiological, Week 16, 2026

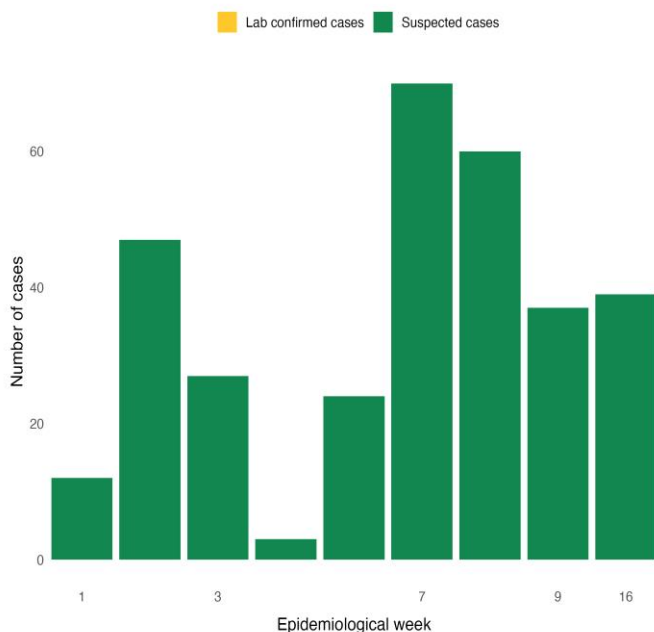
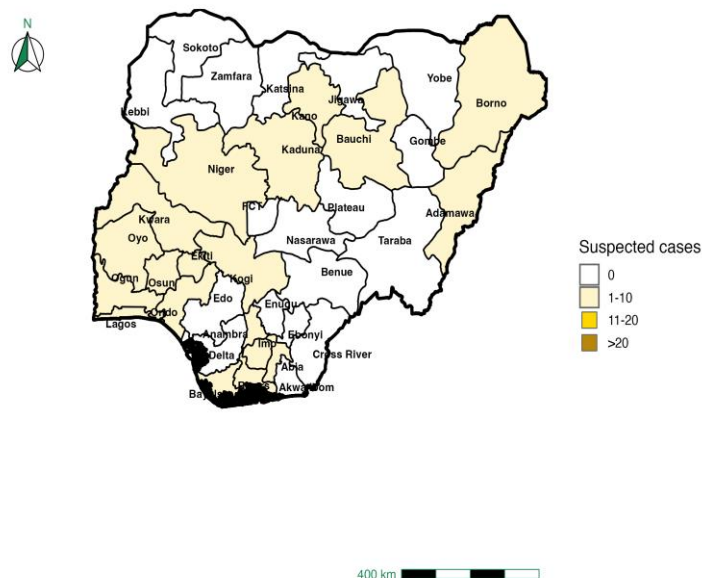


Figure 15: Suspected cases of AFP by State, Nigeria, Week 16, 2026



Key Point

- There were 39 suspected cases of Acute Flaccid Paralysis (AFP) reported from 36 LGAs in 19 states.
- There was one laboratory confirmed case and no death was recorded.

Coronavirus Disease (COVID-19)

Table 16: Week 16

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
56	0	0	State: 3 + FCT LGA: 13

Table 17: COVID-19 Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	993	31	0	0%
2026	635	8	0	0%

Figure 16: Trend of suspected and confirmed cases of COVID-19 by epidemiological, Week 16, 2026

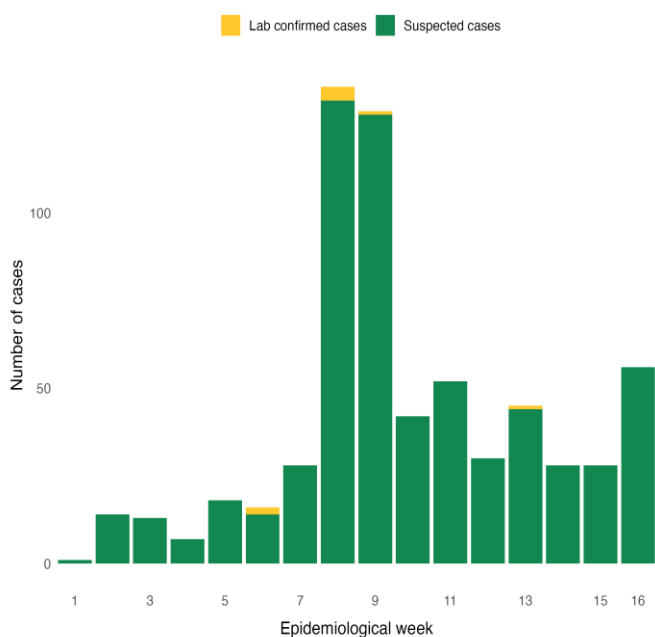
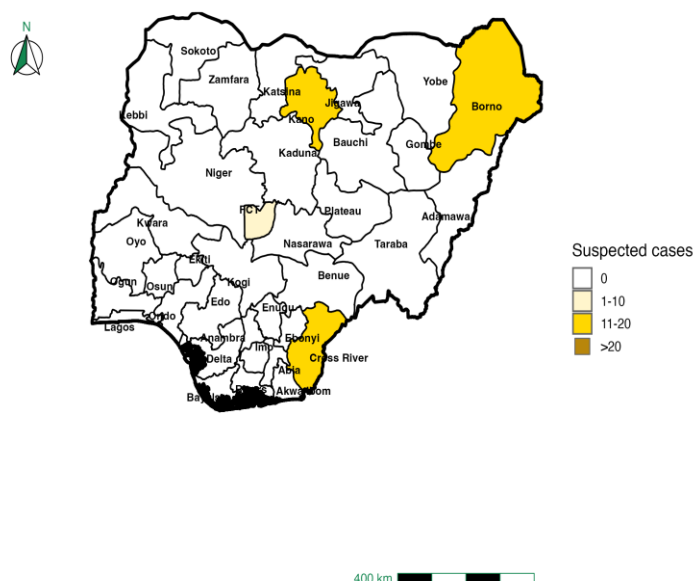


Figure 17: Suspected cases of COVID-19 by State, Nigeria, Week 16, 2026



Key Point

- There were 56 suspected cases of COVID-19 reported from 13 LGAs in three 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 16

Suspected cases	Confirmed cases	Deaths	Number of States and LGAs affected
205	147	3	State: 5 LGA: 16

Table 19: Diphtheria Year to date (Week 1 – 16, 2025/2026)

Year	Suspected cases	Confirmed cases	Deaths	CFR (%)
2025	5774	4001	340	5.9%
2026	8421	7223	190	2.3%

Figure 18: Trend of suspected and confirmed cases of Diphtheria by epidemiological, Week 16, 2026

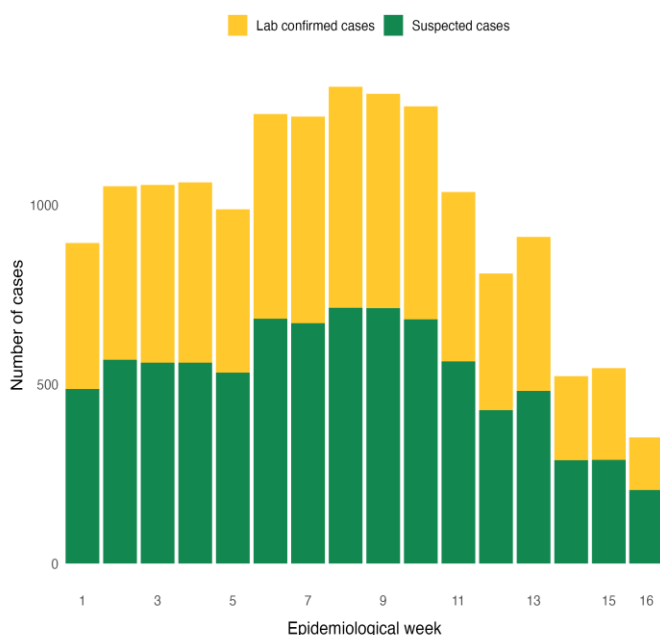
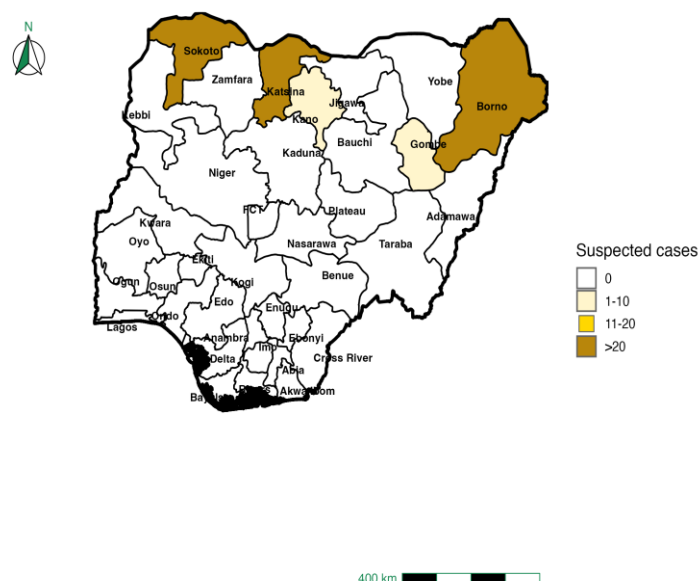


Figure 19: Suspected cases of Diphtheria by State, Nigeria, Week 16, 2026



Key Point

- There were 205 suspected cases of Diphtheria reported from 16 LGAs in five states.
- There were 147 confirmed cases and three 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.

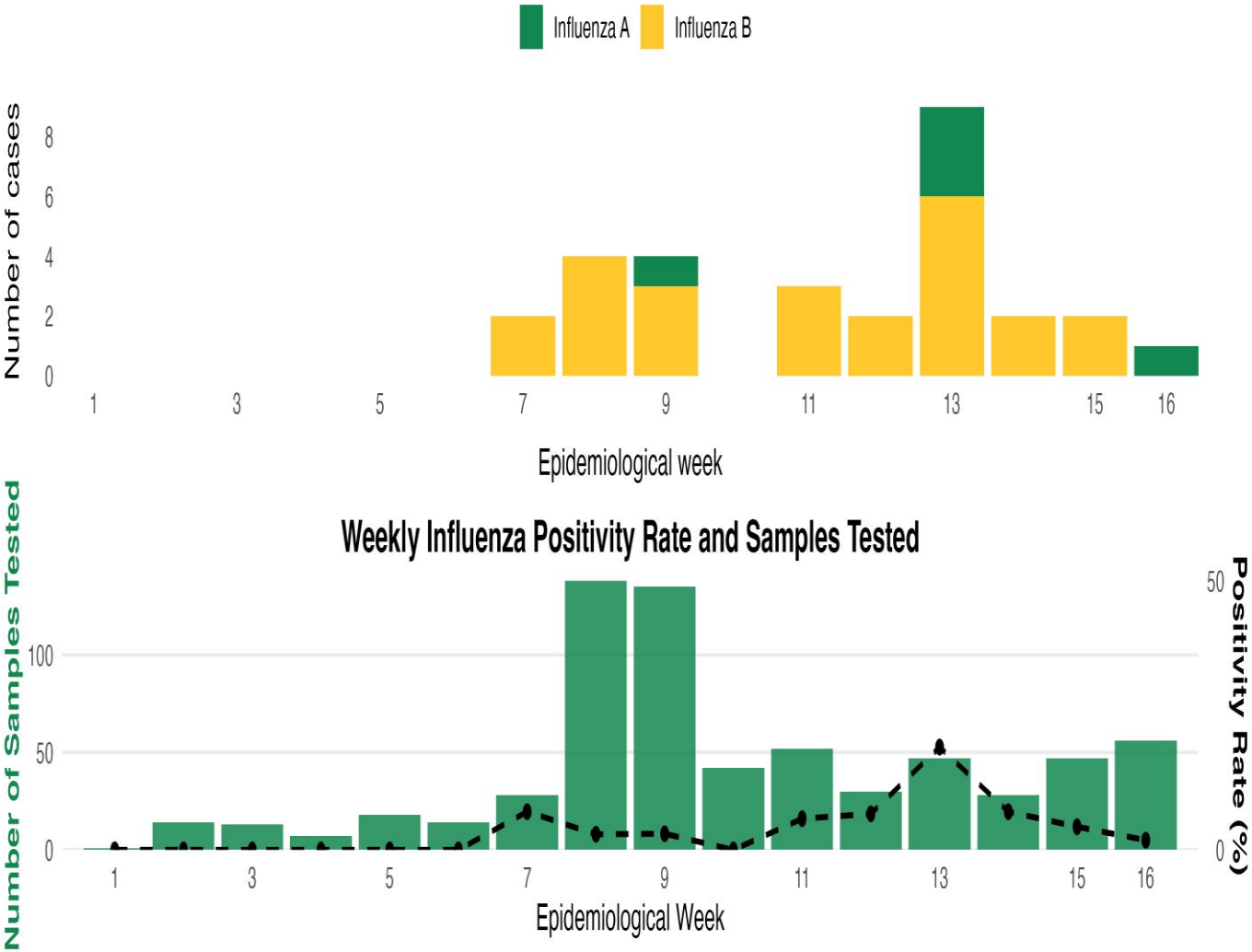
National Influenza Sentinel Surveillance

Table 20: Week 16

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
56	1	1	0

Table 21: Year to date (Week 1 – 16, 2025/2026)

Suspected cases	Confirmed cases	Confirmed Case by type	
		Influenza A	Influenza B
670	29	5	24



Event-based Surveillance (EBS)

Key Point

Epi Week 16

- 137 Calls were successfully routed to agents and answered.
- Over 1,699 articles scanned through Epidemic Intelligence from Open Sources (EIOS) and other manual sources.
- From the calls, EIOS, and other manual sources, five signals were picked.

Cumulatively, Week 1 - 16

- 3,888 calls were successfully routed to agents and answered.
- 53 Signals picked and escalated.

Figure 21: Number of signals/events per week, 2026.

