



Measles Situation Report

June 2025

Key Points

Table 1: Summary of the current month, cumulative Epi week, current year and comparison with the previous

Reporting Period	Suspected cases	Confirmed cases	Deaths (Confirmed cases)	Case Fatality Ratio (CFR)	States and LGAs affected (Confirmed cases)
June 2025	773	423	4	0.95%	State(s): 32 LGA(s): 224
Jan to Jun 2025	10,266	4,972	48	0.97%	State(s): 36 + FCT LGA(s): 740
Jan to Aug 2024	15,092	8,824	72	0.82%	State(s): 36 + FCT LGA(s): 480

year

Highlights (key summary)

■ In June 2025:

- Yobe (320), Ogun (48), Bauchi (35), Enugu (35), and Abia (29) accounted for 60.4% of the 773 suspected cases reported
- Of the suspected cases reported, 423 (0.77%) were confirmed (76 lab-confirmed & 1 epidemiologically linked, 346 clinically compatible), 310 (10.82%) were discarded & 40 (88.40%) were pending
- A total of 224 LGAs across 32 States reported at least one suspected case
- Four (4) deaths were recorded from confirmed cases

■ From January – June 2025:

- Yobe (2,051), Bauchi (1,400), Katsina (523), Jigawa (489), Adamawa (453), Gombe (389), and Akwa Ibom (319) accounted for 58.93% of the 10,266 suspected cases reported
- Of the suspected cases reported, 4,972 (48.43%) were confirmed (1,754 lab-confirmed, 976 epi-linked and 2,242 clinically compatible), 4,392 (42.78%) were discarded, and 903 (8.80%) were pending classification
- The age group 9 - 59 months accounted for 2,615 (52.59%) of all confirmed cases
- A total of 48 deaths (CFR = 0.96%) were recorded among confirmed cases
- Up to 2,934 (59.01%) of the 4,972 confirmed cases did not receive any dose of measles vaccine ("zero doses")

■ Measles outbreaks as at June 30th 2025:

- In June 2025, a total of 175 LGAs across 25 State have recorded at least a measles outbreak. Katsina (21), Adamawa (16), Sokoto (13) and Bauchi (13) recorded some of the highest number of LGAs with measles outbreak.
- Two (2) LGAs have ongoing measles outbreak as at end of June.
- One (1) new measles outbreak from Mobbar LGA in Borno State was recorded in June, 2025.
- By end of June 2025, a total of 172 LGAs have ended their measles outbreak.

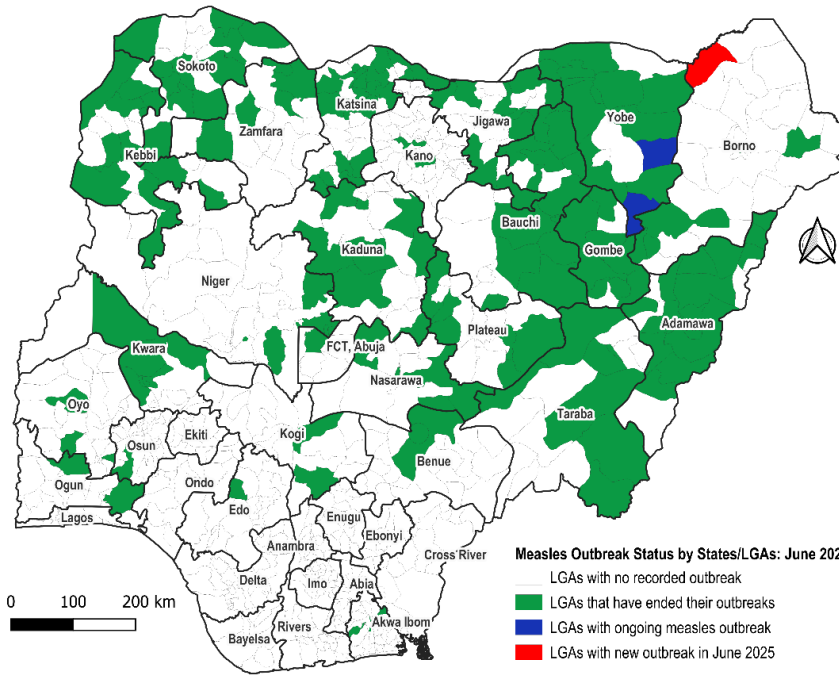


Figure 1: Map showing the measles outbreak status in Nigeria: June 2025

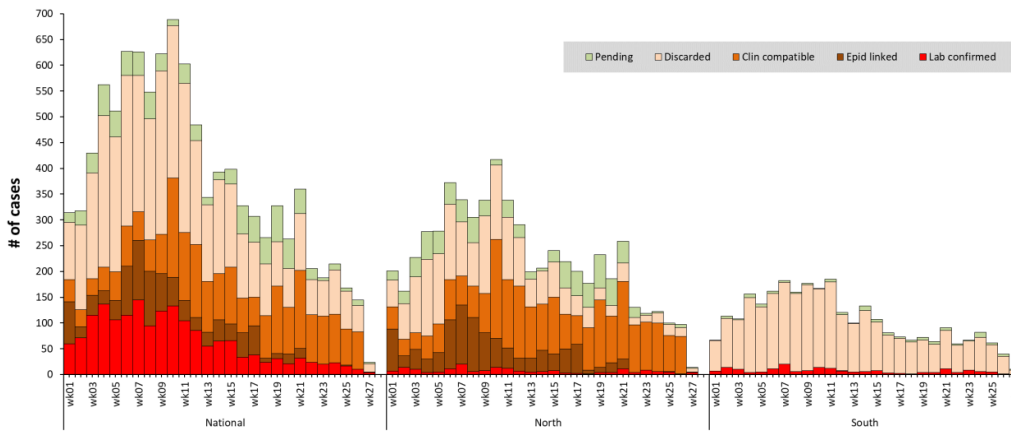


Figure 3: Epi-curve of confirmed measles cases in Nigeria, 2023 – 2025 (June)

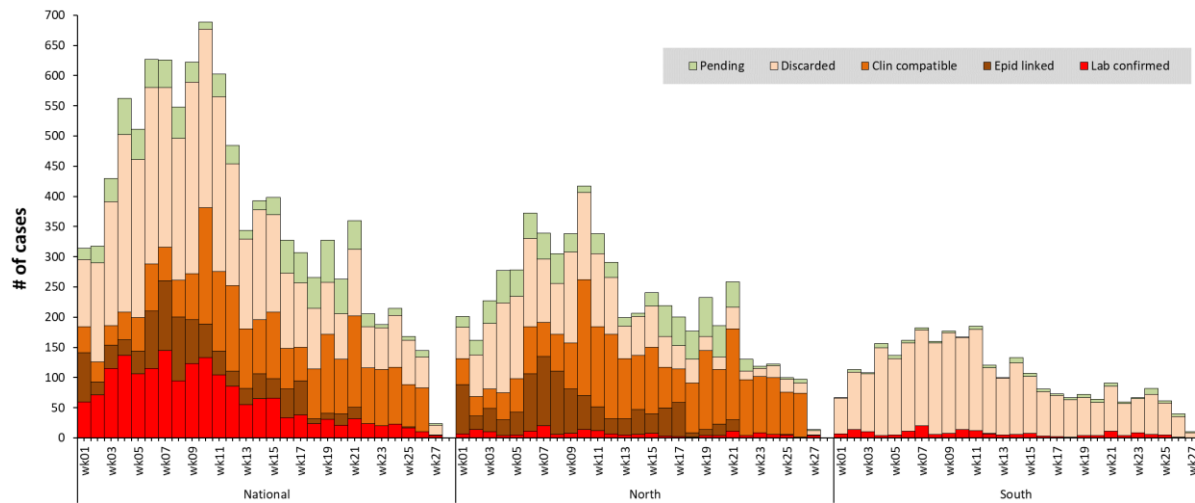


Figure 4: Epi-curve of measles cases in Nigeria (Northern vs Southern zone), Jan - Jun, 2025

Table 2: Distribution of key measles surveillance variables by states, June 2025

States	# Suspected cases	# Confirmed cases (%)	Classification of confirmed cases			% of confirmed cases aged 9-59 months	% of confirmed cases that are "zero doses"
			Lab. confirmed	Epid. linked	Clin. Compatible		
NORTH	7,424	4784 (64%)	1,567	976	2241	53.8%	60.8%
Adamawa	453	290 (64%)	176	46	68	43.9%	100.0%
Bauchi	1,400	1291 (92%)	139	506	646	53.8%	90.5%
Benue	136	36 (26%)	36	0	0	44.4%	100.0%
Borno	426	348 (82%)	65	44	239	55.6%	71.8%
FCT, Abuja	48	12 (25%)	11	0	1	33.3%	100.0%
Gombe	389	226 (58%)	162	14	50	48.0%	85.8%
Jigawa	489	106 (22%)	106	0	0	42.5%	93.4%
Kaduna	99	49 (49%)	49	0	0	61.2%	98.0%
Kano	156	29 (19%)	29	0	0	62.1%	96.6%
Katsina	523	200 (38%)	200	0	0	46.5%	97.0%
Kebbi	151	41 (27%)	41	0	0	39.0%	97.6%
Kogi	113	35 (31%)	35	0	0	48.6%	88.6%
Kwara	210	67 (32%)	66	0	1	47.8%	97.0%
Nasarawa	118	39 (33%)	39	0	0	43.6%	69.2%
Niger	69	16 (23%)	15	0	1	43.8%	100.0%
Plateau	272	91 (33%)	91	0	0	32.2%	92.3%
Sokoto	41	31 (76%)	31	0	0	96.8%	100.0%
Taraba	135	84 (62%)	84	0	0	38.1%	72.6%
Yobe	2,051	1754 (86%)	153	366	1235	59.1%	11.2%
Zamfara	145	39 (27%)	39	0	0	74.4%	94.9%
SOUTH	2,843	188 (7%)	187	0	1	30.1%	14.4%
Abia	178	15 (8%)	14	0	1	23.1%	60.0%
Akwa Ibom	319	31 (10%)	31	0	0	38.7%	3.2%
Anambra	126	2 (2%)	2	0	0	100.0%	50.0%
Bayelsa	82	3 (4%)	3	0	0	66.7%	0.0%
Cross River	126	10 (8%)	10	0	0	30.0%	0.0%
Delta	117	5 (4%)	5	0	0	20.0%	0.0%
Ebonyi	49	2 (4%)	2	0	0	0.0%	100.0%
Edo	87	8 (9%)	8	0	0	50.0%	0.0%
Ekiti	225	0 (0%)	-	0	0	#N/A	#N/A
Enugu	190	14 (7%)	14	0	0	14.3%	78.6%
Imo	125	3 (2%)	3	0	0	33.3%	100.0%
Lagos	226	2 (1%)	2	0	0	50.0%	0.0%
Ogun	287	26 (9%)	26	0	0	23.1%	0.0%
Ondo	221	17 (8%)	17	0	0	35.3%	0.0%
Osun	133	10 (8%)	10	0	0	20.0%	0.0%
Oyo	211	30 (14%)	30	0	0	33.3%	0.0%
Rivers	141	10 (7%)	10	0	0	10.0%	0.0%
TOTAL	10,267	4972 (48%)	1,754	976	2242	52.9%	59.0%

Table 3: Trend of measles surveillance performance indicators, Jan – Jun, 2021 – 2025

Surveillance Performance Indicator	Target	2021 (June)	2022 (June)	2023 (June)	2024 (June)	2025 (June)
Annualized Measles Incidence	< 1/million population	58.1	170.6	86.3	71.2	38.8
Annualized non-measles febrile rash illness (NMFRI) rate	≥ 2/100,000 population	2.5	5.5	4.2	5.1	3.3
Proportion of reported measles cases from whom blood specimen was collected	≥ 80%	43.6%	43.8%	58.1%	67.0%	73.5%
Proportion of LGAs that reported at least 1 measles case with blood specimen collected	≥ 80%	99.0%	97.4%	98.7%	99.3%	92.2%
Annualized rate of investigation (with blood specimens) of suspected measles cases	> 1/100,000 population	3.3	9.7	5.6	7.2	5.3
Proportion of lab-confirmed measles cases	< 10%	25.1%	39.0%	21.4%	24.5%	28.5%
Proportion of serum specimens arriving at measles laboratory in good condition	≥ 90%	99.7%	99.5%	98.3%	99.8%	99.7%

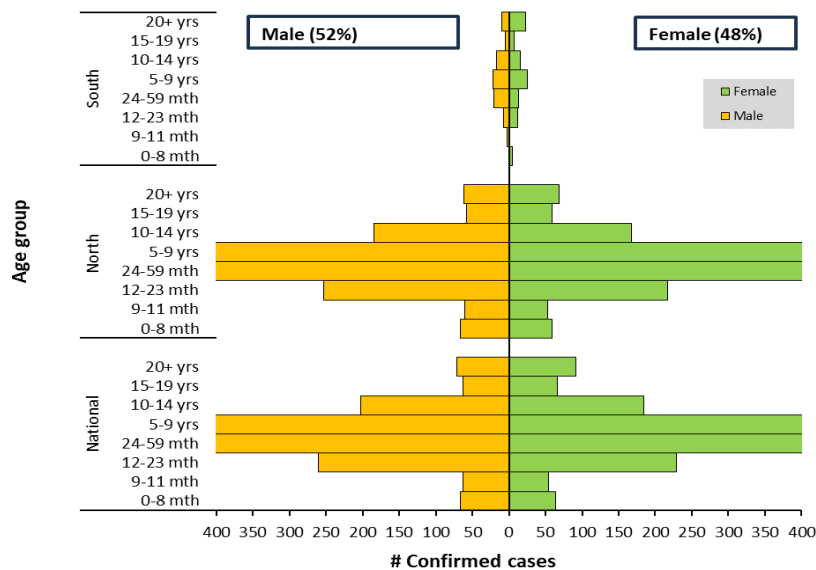


Figure 5: Age-sex distribution of confirmed measles cases in Nigeria (Northern and Southern zones), Jan - June, 2025

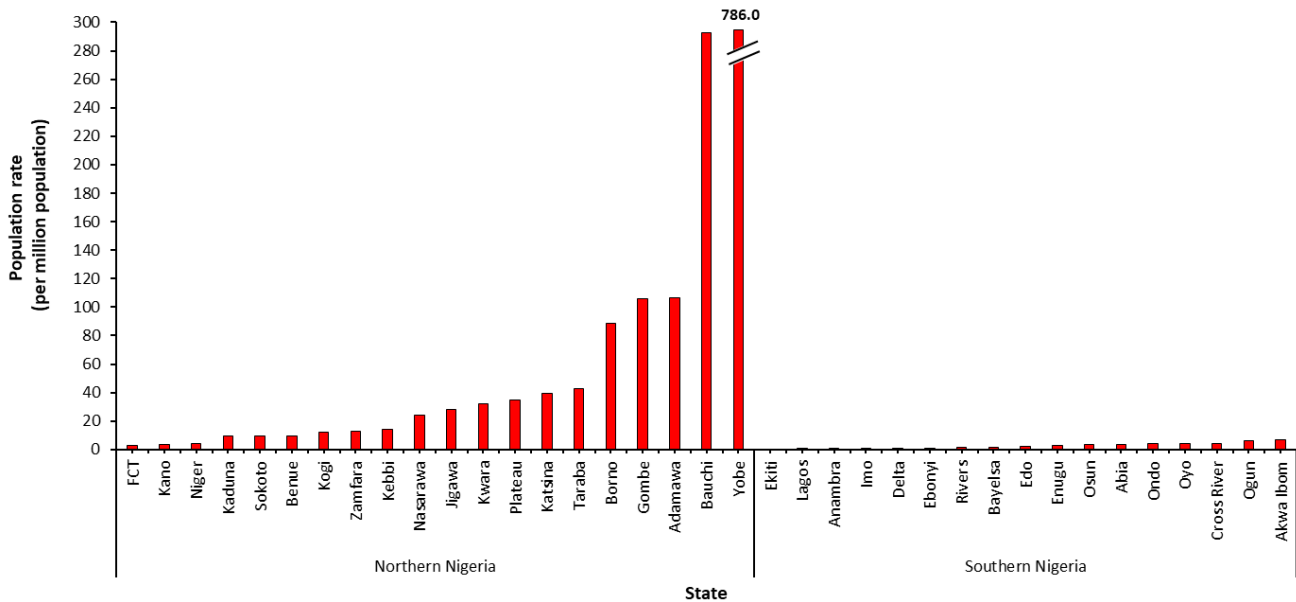


Figure 6: Incidence of confirmed measles cases in Nigeria (North and South), Jan - Jun, 2025

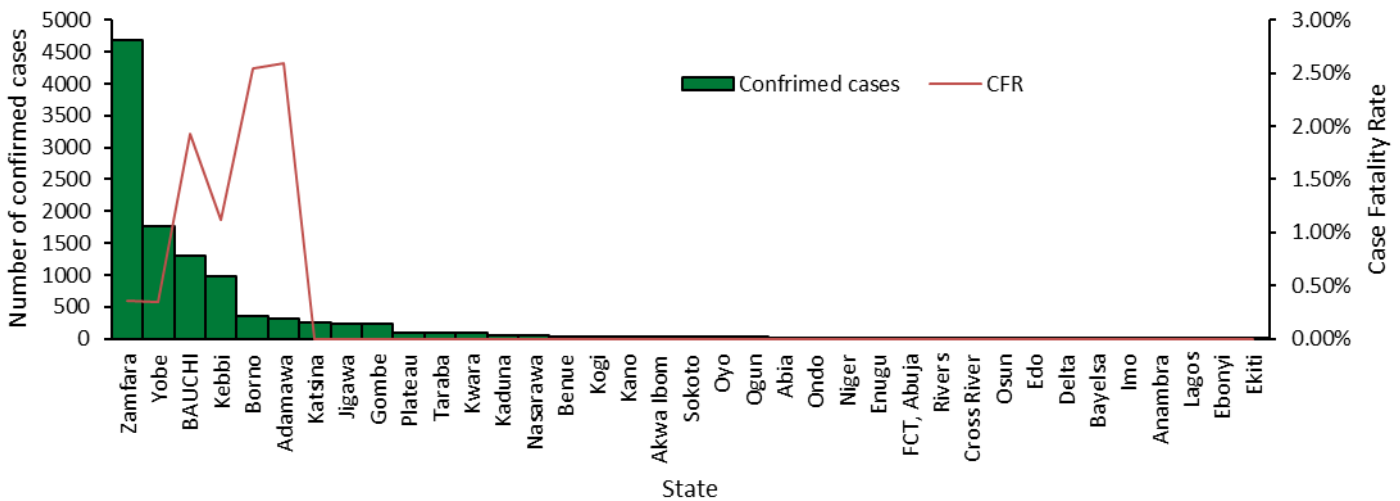


Figure 7. Confirmed cases and the corresponding Case Fatality Rate (CFR) by state, Jan – Jun, 2025

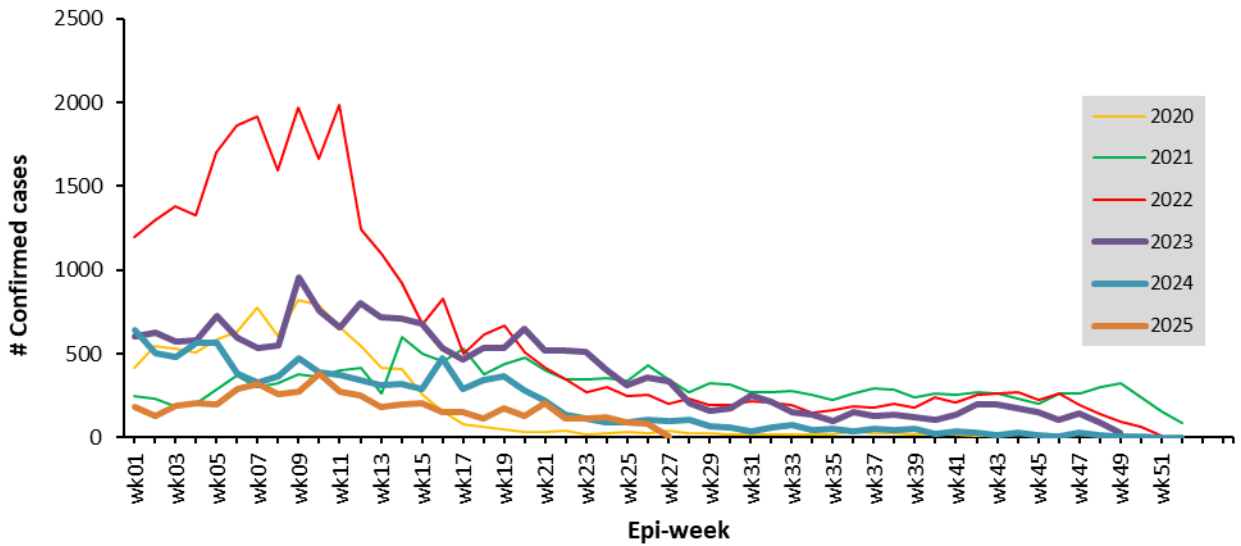


Figure 8: Trend of confirmed measles cases in Nigeria, 2020 – 2025 (epi-week 01 – 52).

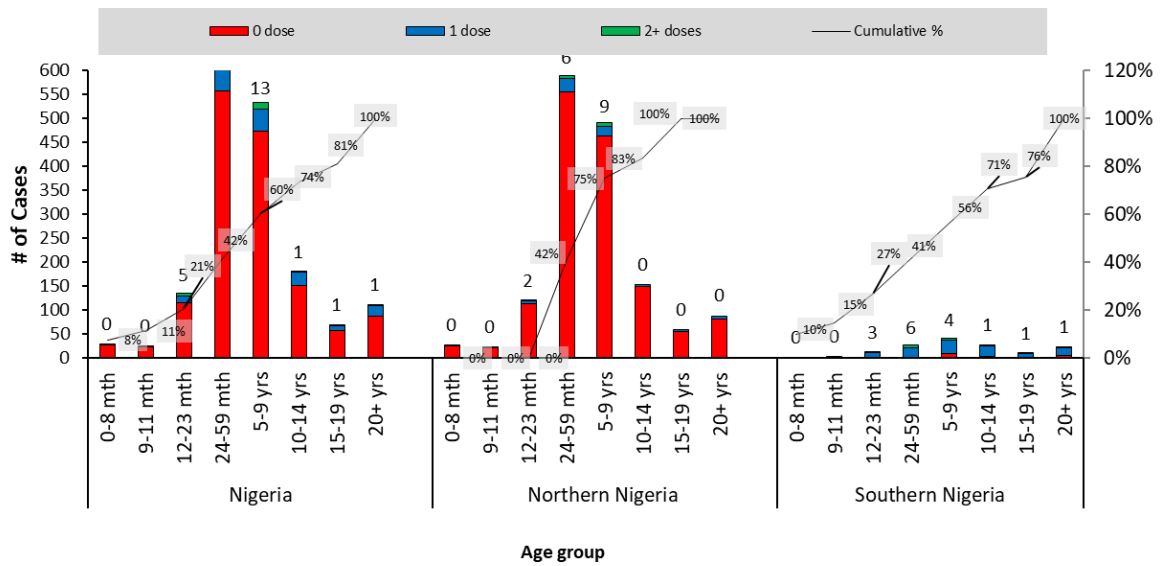


Figure 9: Vaccination status and age distribution lab lab-confirmed measles cases in Nigeria (Northern vs Southern zone), Jan - June, 2025

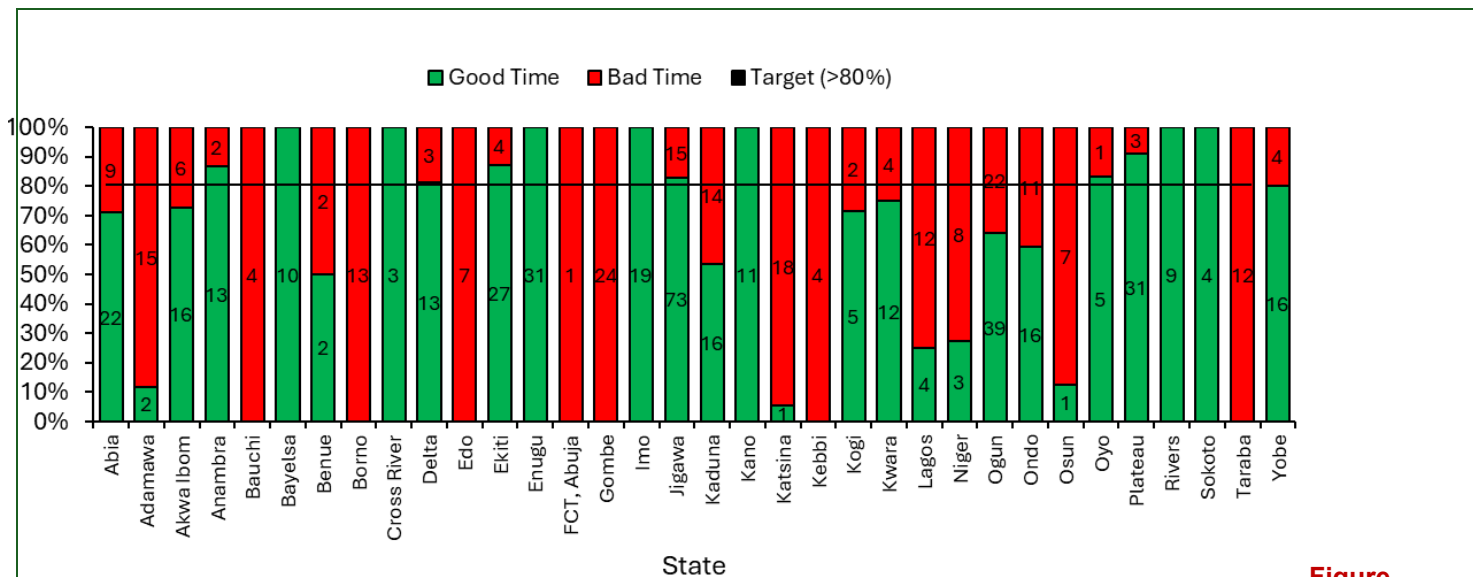


Figure 8: Proportion of measles samples reaching the laboratory in good time, Jan – June 2025

8: Proportion of measles samples reaching the laboratory in good time, Jan – June 2025

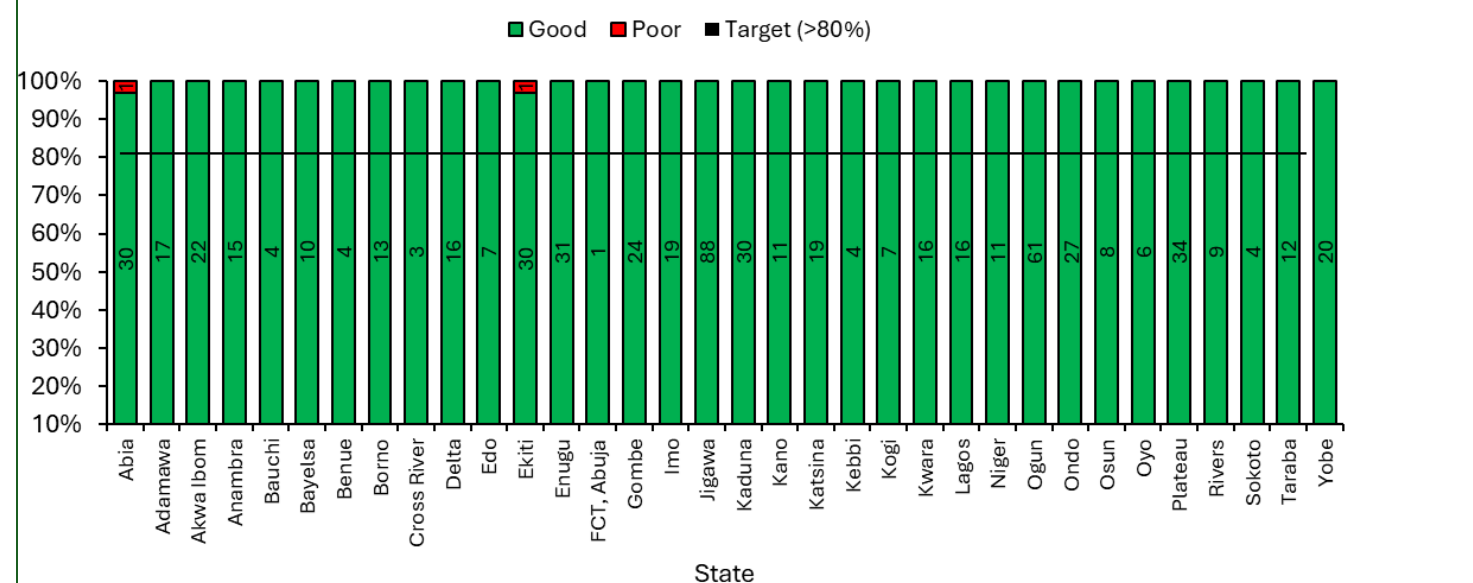


Figure 9: Proportion of measles samples getting to the lab in good condition, Jan – June 2025

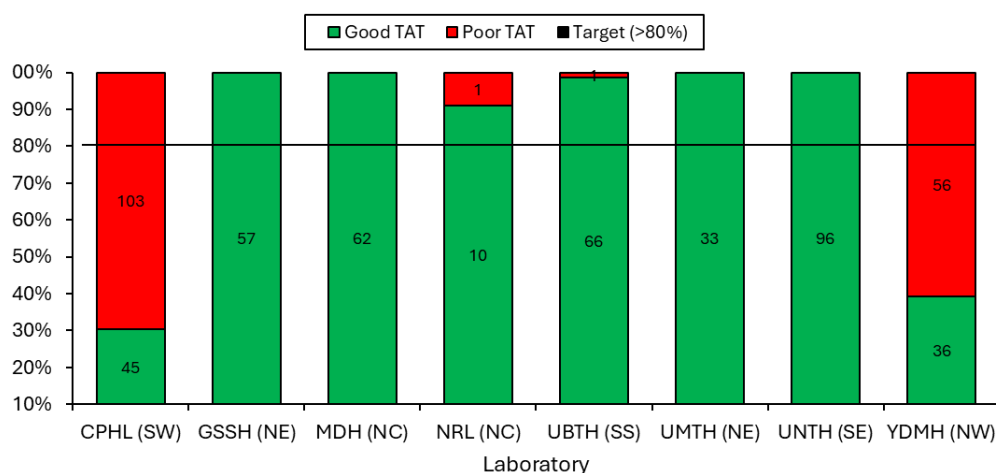


Figure 10: Proportion of measles samples with good turnaround time, Jan - June 2025 Table 4.

Summary of response activities by pillar