

YELLOW FEVER SITUATION REPORT

Serial Number: 003	March 2025 Monthly Sitrep
Epi Week:	10 - 14 as at 31 st March 2025
Reporting Month:	March 2025



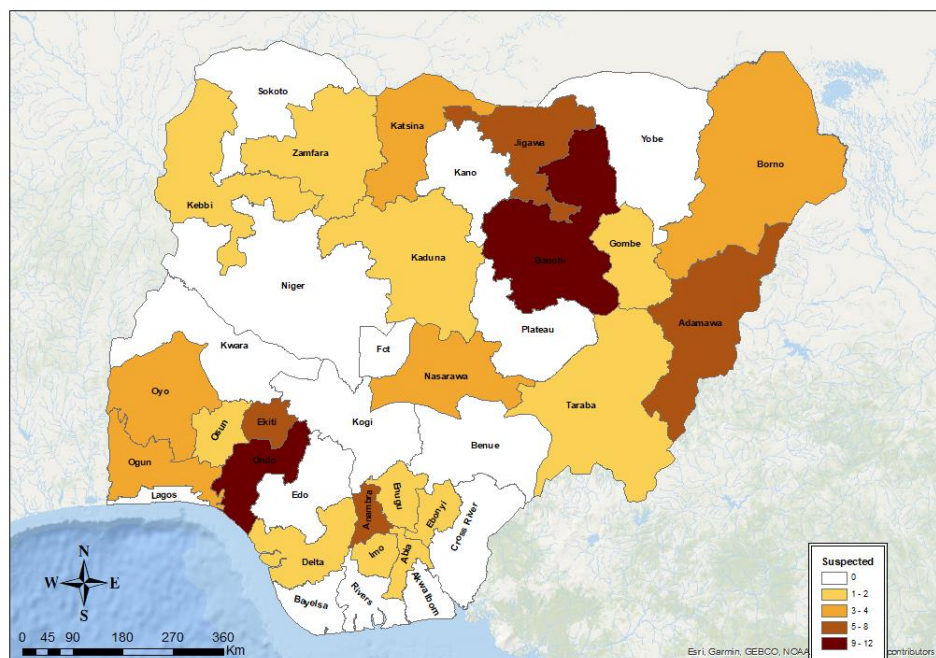
The information contained in this document is confidential, privileged and only for the intended recipient and may not be used, published, or redistributed to the public

REPORTING MONTH: MARCH 2025

HIGHLIGHTS

REPORTING PERIOD: 1STMARCH 2025 – 31ST MARCH 2025

- The Nigeria Centre for Disease Control & Prevention (NCDC) continues to monitor reports of yellow fever cases in Nigeria.
- A total of 83 suspected cases were reported from 64 Local Government Areas (LGAs) across 22 states and the FCT. The states include Abia (1), Adamawa (5), Anambra (8), Bauchi (11), Borno (4), Delta (2), Ebonyi (1), Ekiti (5), Enugu (2), Gombe (2), Imo (1), Jigawa (6), Kaduna (1), Katsina (3), Kebbi (1), Nasarawa (4), Ogun (4), Ondo (12), Osun (2), Oyo (4), Taraba (2), and Zamfara (2).
- **No** Presumptive positive and inconclusive case was reported
- **No confirmed** case was recorded within the reporting month
- **No death** was recorded from both suspected and confirmed cases in the reporting month.



83
SUSPECTED
CASES

22 + FCT
STATES WITH
SUSPECTED
CASES

0
CONFIRMED
CASES

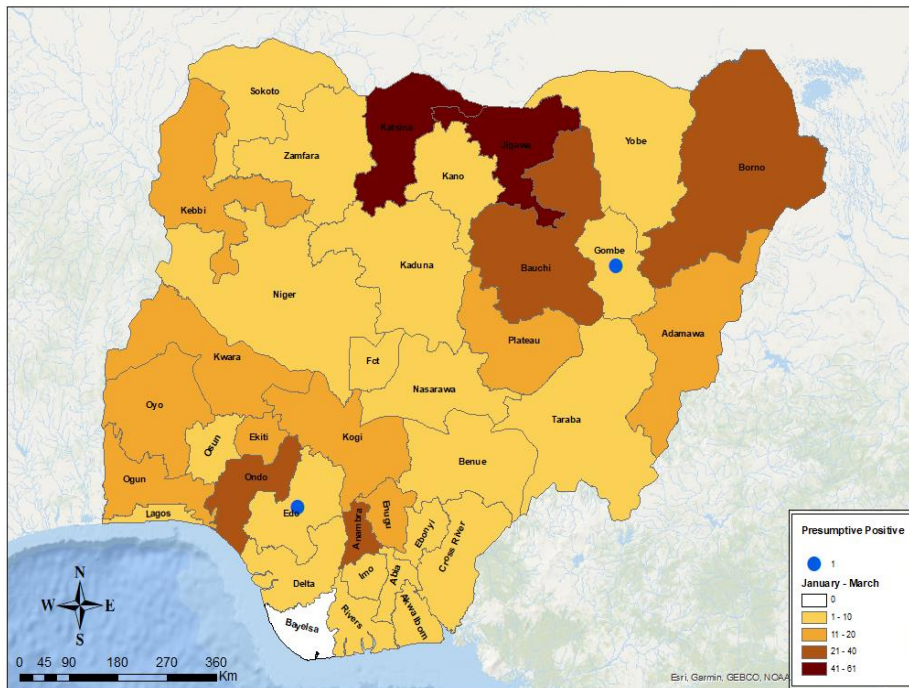
0
STATE WITH
CONFIRMED
CASES

0
STATES WITH
DEATHS IN
CONFIRMED
CASES

0
DEATHS IN
CONFIRMED
CASES

CUMULATIVE FOR 1ST JANUARY 2025 – 31ST MARCH 2025

- Cumulatively from 1st January 2025 – 28th February 2025, a total of 442 suspected cases have been reported from 257 LGAs in 35 states including the FCT.
- The cases were reported from the following states: Abia (9), Adamawa (13), Akwa Ibom (8), Anambra (22), Bauchi (28), Benue (8), Borno (21), Cross River (5), Delta (5), Ebonyi (1), Edo (8), Ekiti (14), Enugu (12), FCT, Abuja (5), Gombe (6), Imo (9), Jigawa (61), Kaduna (4), Kano (6), Katsina (44), Kebbi (14), Kogi (12), Kwara (11), Lagos (2), Nasarawa (8), Niger (8), Ogun (14), Ondo (24), Osun (7), Oyo (13), Plateau (19), Rivers (6), Sokoto (2), Taraba (9), Yobe (1) and Zamfara (3).
- Two (2)** presumptive positive and **one (1)** inconclusive result were recorded from the Nigeria Laboratory networks.
- These presumptive positives were from UBTH Benin (1) and GSSH Gombe (1) while the **inconclusive** case was from the YDMH Kaduna (1). This case was from Jigawa (1). These samples have been shipped to IP Dakar for confirmation.
- No** confirmed case was recorded from January to March 2025.
- No** death has been recorded from suspected or confirmed cases [**CFR = 0%**]
- Male to female ratio for suspected cases was **1.1:1** with males 234 (52.90%) and females 208 (47.1%)
- Three hundred and fifty-one (79.4%) of suspected cases were predominantly aged 30 years and below.
- Twenty-seven (6.1%) of 442 suspected cases received at least one dose of the yellow fever vaccine.
- The NCDC coordinates response activities through the National Multi-agency Yellow Fever Technical Working Group (YF TWG).



442
SUSPECTED
CASES

35 + FCT
STATES
WITH
SUSPECTED
CASES

0
CONFIRMED
CASES

0
STATES WITH
CONFIRMED
CASES

0
DEATHS IN
CONFIRMED
CASES

0
STATES WITH
DEATHS IN
CONFIRMED
CASES

Table 1: Summary of yellow fever cases in Nigeria from 1st January – 31st March 2025

State	# Suspected Cases	# LGAs with suspected cases	# LGAs with confirmed cases	Laboratory Results					Deaths	
				Samples positive (IgM) & Inconclusive in NG	LGAs with positive (IgM) & Inconclusive in NG	Confirmed Cases (PCR)	Confirmed Cases (IP Dakar)	Total Confirmed Cases	# Deaths among Confirmed Cases [CFR] (%)	# Deaths among All Cases [CFR](%)
Abia	9	7	-	-	-	-	-	-	-	-
Adamawa	13	9	-	-	-	-	-	-	-	-
Akwa Ibom	8	7	-	-	-	-	-	-	-	-
Anambra	22	13	-	-	-	-	-	-	-	-
Bauchi	28	13	-	1	1	-	-	-	-	-
Bayelsa	0	0	-	-	-	-	-	-	-	-
Benue	8	5	-	-	-	-	-	-	-	-
Borno	21	12	-	-	-	-	-	-	-	-
Cross River	5	5	-	-	-	-	-	-	-	-
Delta	5	5	-	-	-	-	-	-	-	-
Ebonyi	1	1	-	-	-	-	-	-	-	-
Edo	8	8	-	-	-	-	-	-	-	-
Ekiti	14	9	-	-	-	-	-	-	-	-
Enugu	12	7	-	-	-	-	-	-	-	-
FCT Abuja	5	3	-	-	-	-	-	-	-	-
Gombe	6	4	-	-	-	-	-	-	-	-
Imo	9	6	-	-	-	-	-	-	-	-
Jigawa	61	20	-	1	1	-	-	-	-	-
Kaduna	4	3	-	-	-	-	-	-	-	-
Kano	6	3	-	-	-	-	-	-	-	-
Katsina	44	22	-	-	-	-	-	-	-	-
Kebbi	14	10	-	-	-	-	-	-	-	-
Kogi	12	9	-	-	-	-	-	-	-	-
Kwara	11	9	-	-	-	-	-	-	-	-
Lagos	2	2	-	-	-	-	-	-	-	-
Nasarawa	8	6	-	-	-	-	-	-	-	-
Niger	8	3	-	-	-	-	-	-	-	-
Ogun	14	8	-	-	-	-	-	-	-	-
Ondo	24	9	-	-	-	-	-	-	-	-
Osun	7	7	-	-	-	-	-	-	-	-
Oyo	13	10	-	-	-	-	-	-	-	-
Plateau	19	7	-	-	-	-	-	-	-	-
Rivers	6	6	-	1	1	-	-	-	-	-
Sokoto	2	1	-	-	-	-	-	-	-	-
Taraba	9	5	-	-	-	-	-	-	-	-
Yobe	1	1	-	-	-	-	-	-	-	-
Zamfara	3	2	-	-	-	-	-	-	-	-
TOTAL	442	257 (33.2%)	0 (0.0 %)	3 (0.7%)	3 (0.4%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0(0.0%)	0 (0.0%)

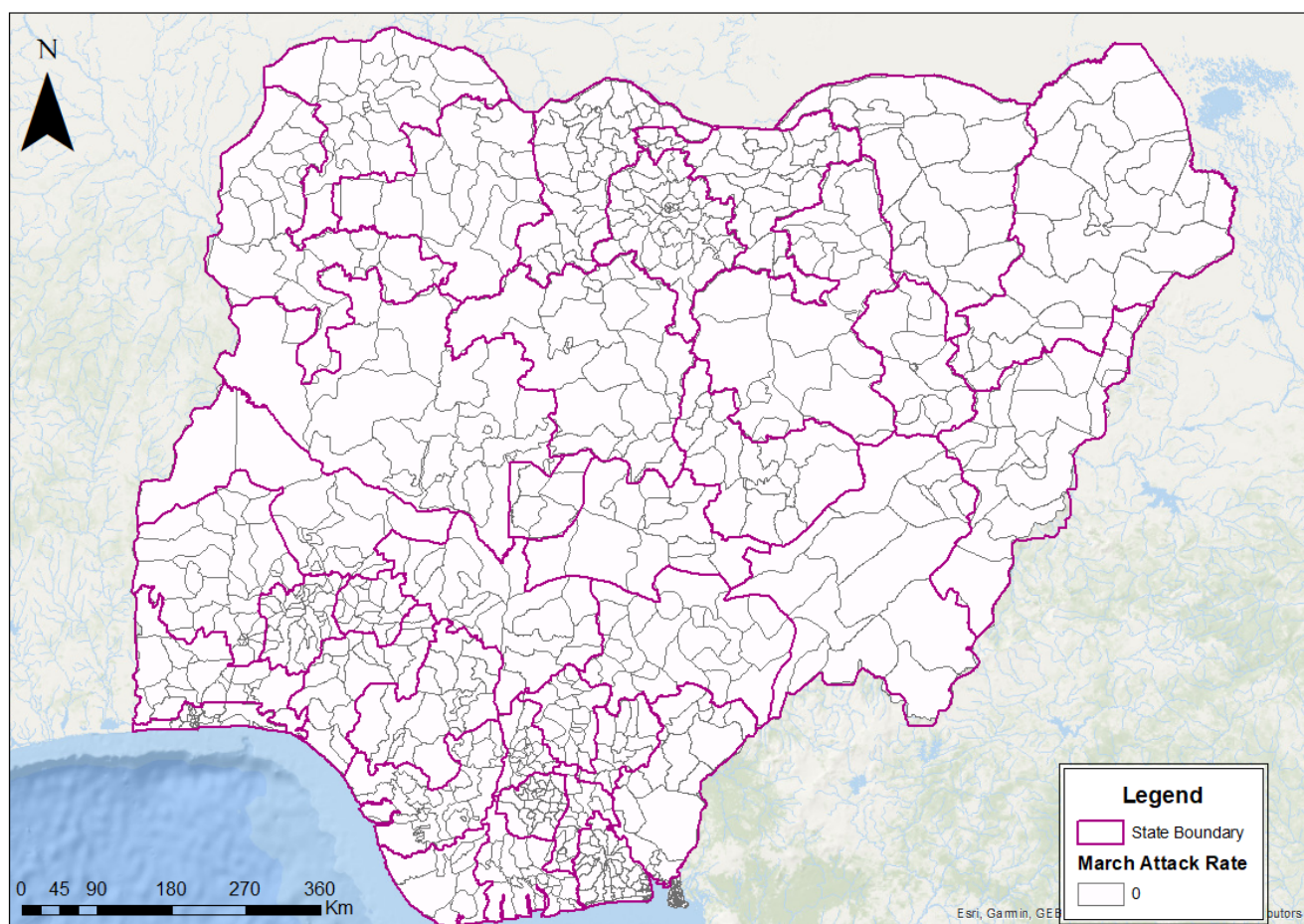


Figure 1: Map of Nigeria showing yellow fever outbreak attack rates in affected LGAs for March 2025

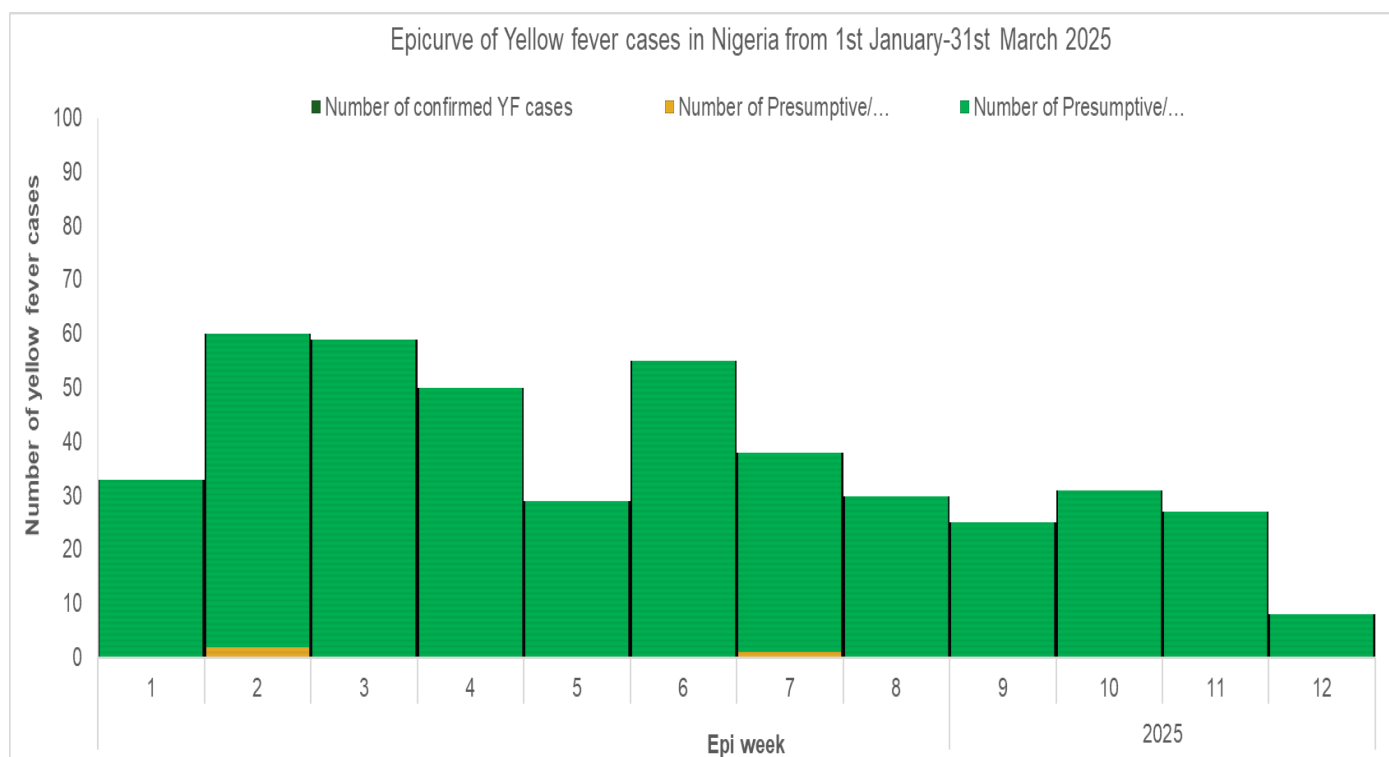


Figure 2: Epicurve of yellow fever cases in Nigeria from 1st January – 31st March 2025

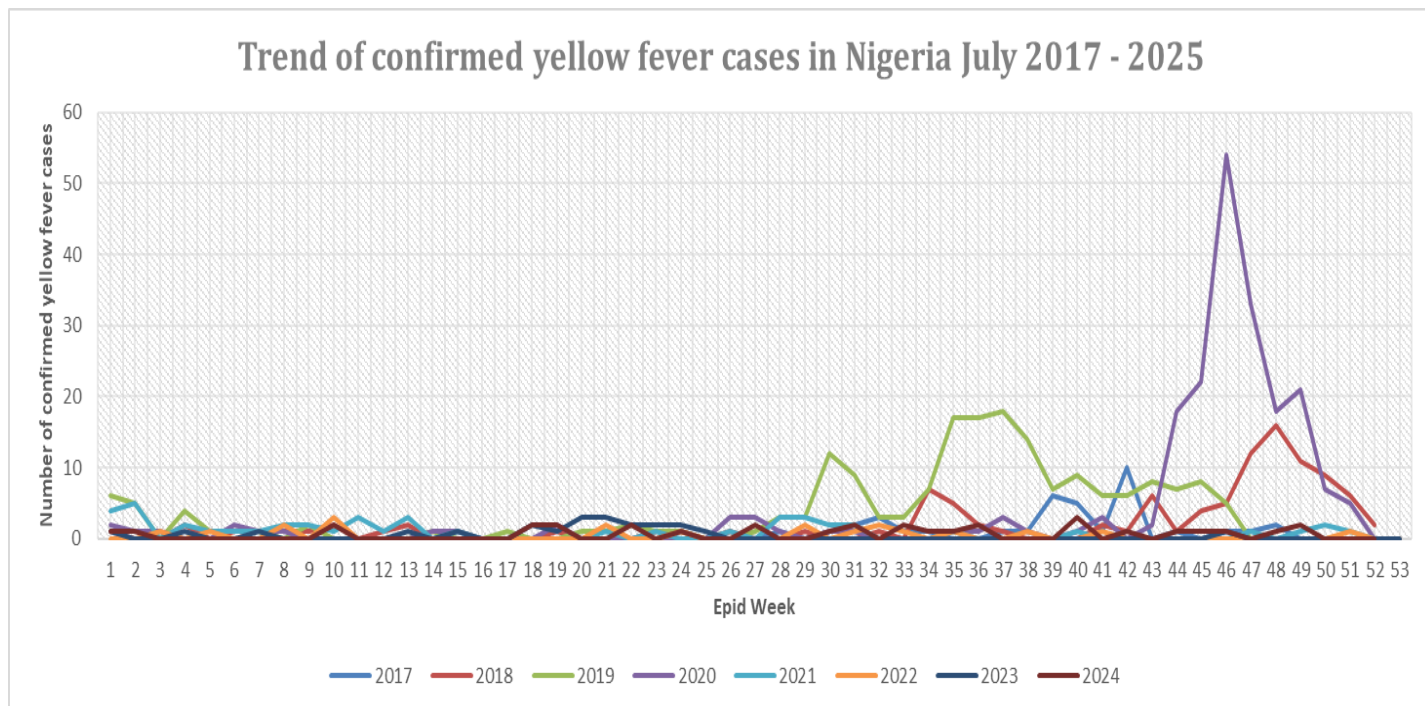


Figure 3: Trend of confirmed yellow fever cases in Nigeria from 2017 – March 2025

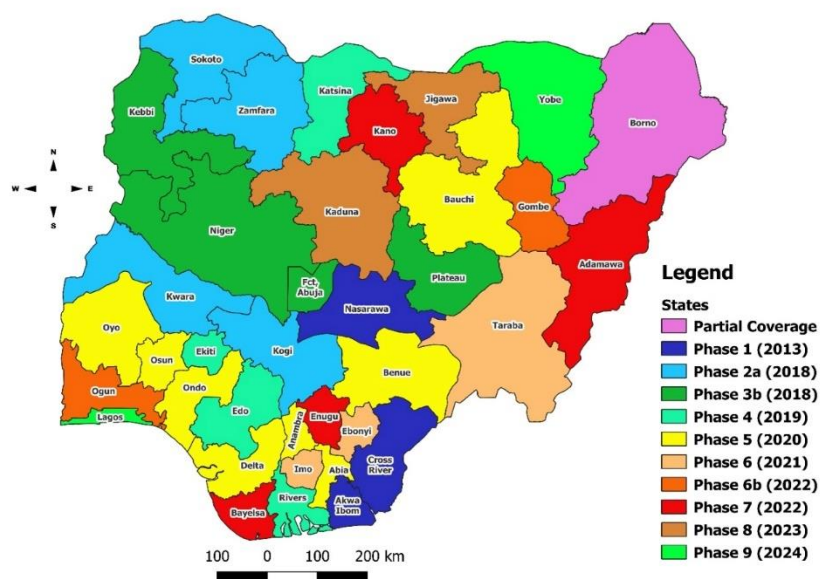


Figure 4: Map of Nigeria showing states and years of implementation of yellow fever preventive mass vaccination campaigns (PMVC) from 2013 – 2025

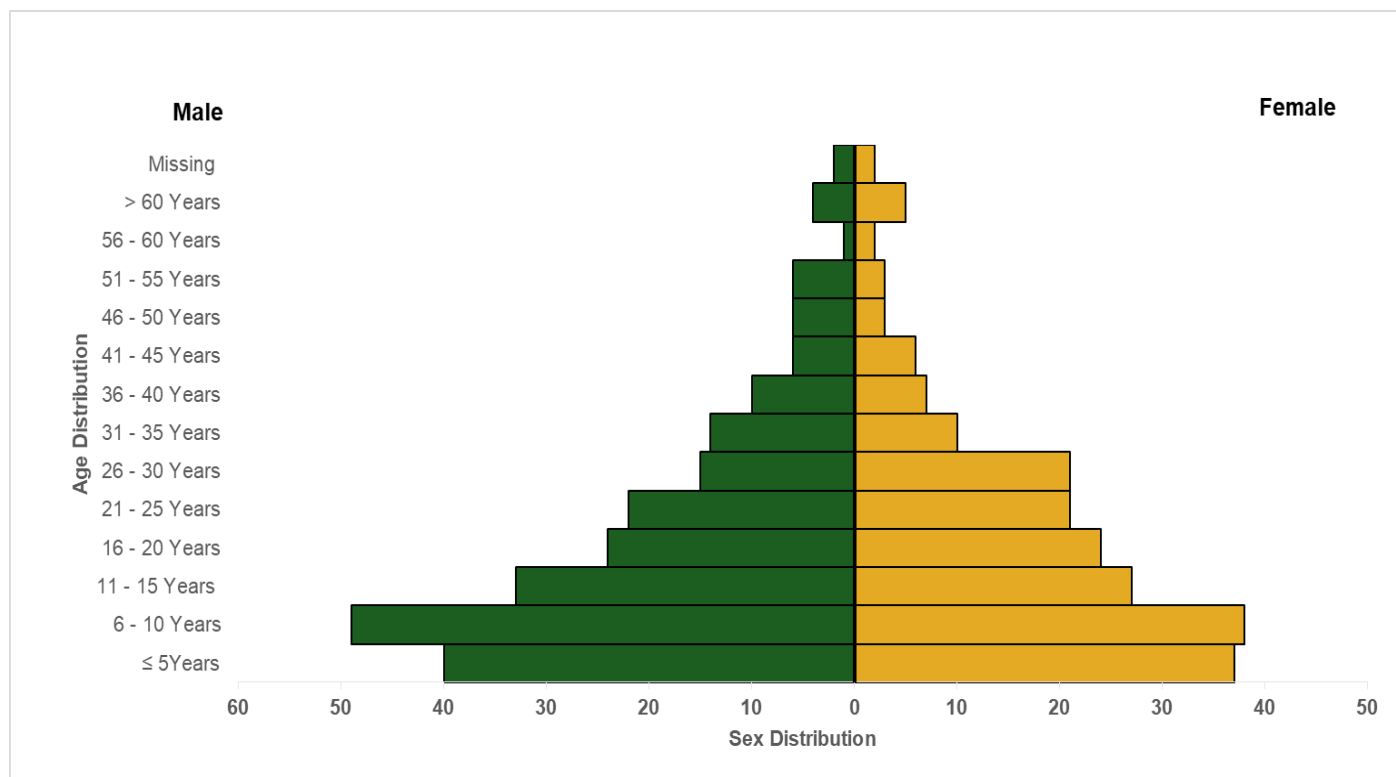


Figure 5: Age and sex distribution of yellow fever cases in Nigeria from 1st January – 31st March 2025

Partners



USAID
FROM THE AMERICAN PEOPLE



**Breakthrough
ACTION**
FOR SOCIAL & BEHAVIOR CHANGE

