



**The Federal  
Republic of  
Nigeria**



**IMPACT**  
Immunization Plus and Malaria Progress by Accelerating  
Coverage and Transforming Services



# Nigeria Malaria Indicator Survey (NMIS)

## Key Indicators 2025

National Malaria Elimination  
Programme, Abuja, Nigeria

National Population Commission,  
Abuja, Nigeria

World Health Organization, Abuja,  
Nigeria

Corona Management Systems,  
Abuja, Nigeria

Next-Gen DPs LLC, Decatur, USA

February 2026

## Key malaria indicators from the 2025 Nigeria Malaria Indicator Survey

National Malaria Elimination Programme, and National Population Commission; fieldwork August-November 2025; total number of households surveyed: 20,312; total number of de facto women surveyed: 23,815

Malaria Indicator - Political Zones	National	North Central	North East	North West	South East	South South	South West
<b>Insecticide-treated nets (ITN)<sup>1</sup></b>							
Percentage of households with at least one ITN	53.7	52.1	64.0	77.7	35.4	39.4	36.5
Percentage of households with at least one ITN for every two persons who stayed in the household last night	21.1	19.8	22.0	26.7	13.2	18.5	19.8
Percentage of children under age 5 who slept under an ITN last night	44.9	39.1	47.9	61.4	24.1	35.0	23.7
Percentage of pregnant women age 15-49 who slept under an ITN last night	54.0	44.4	54.1	70.8	23.6	32.4	30.9
Percentage of the de facto population with access to an ITN <sup>2</sup>	40.0	34.6	42.4	53.8	23.9	29.1	29.7
Percentage of the de facto household population who slept the night before the survey under an ITN in households owning at least one ITN	64.3	61.0	65.7	70.6	53.0	62.7	46.9
Percentage of children under age 5 who slept under an ITN last night in households owning at least one ITN	72.3	69.3	71.8	78.2	60.0	74.8	52.3
Percentage of pregnant women age 15-49 who slept under an ITN last night in households owning at least one ITN	80.6	75.6	82.1	86.5	61.4	79.7	56.4
<b>Intermittent preventive malaria treatment during pregnancy</b>							
Percentage of women age 15-49 with a live birth in the 2 years preceding the survey who, during the pregnancy preceding the last birth, received one or more doses of SP/Fansidar	62.0	63.1	62.1	53.5	65.9	71.4	77.0
Percentage of women age 15-49 with a live birth in the 2 years preceding the survey who, during the pregnancy preceding the last birth, received two or more doses of SP/Fansidar	53.4	55.9	53.7	44.5	57.2	62.4	68.0
Percentage of women age 15-49 with a live birth in the 2 years preceding the survey who, during the pregnancy preceding the last birth, received three or more doses of SP/Fansidar	33.1	32.8	36.4	25.2	38.3	35.3	49.1
<b>Prevalence, diagnosis and prompt treatment of children with fever</b>							
Among children under age 5 with fever in the 2 weeks preceding the survey, percentage for whom advice or treatment was sought <sup>3</sup>	58.7	69.3	57.2	55.9	63.3	62.7	51.2
Among children under age 5 with fever in the 2 weeks preceding the survey, percentage who had blood taken from a finger or heel for testing	18.1	19.4	24.9	17.9	12.6	13.3	17.4
Among children under age 5 with fever in the 2 weeks preceding the survey who took any antimalarial medication, percentage who took an ACT <sup>4</sup>	65.7	73.8	62.6	50.6	73.6	84.1	80.8
<b>Malaria parasitemia</b>							
Percentage of children aged 6-59 months with a positive Rapid Diagnostic Test (RDT) result <sup>5</sup>	35.1	32.2	38.5	41.2	40.6	23.7	20.2
Percentage of children aged 6-59 months with a positive Microscopy result	15.2	11.7	16.9	19.1	16.2	9.6	9.3
<b>Malaria SBC (Exposure to messages on malaria)</b>							
Among women age 15-49, the percentage who have seen or heard a message about malaria in the past 6 months	54.8	54.6	62.7	44.2	52.2	51.6	73.3

<sup>1</sup> An insecticide-treated net (ITN) is a factory-treated net that does not require any further treatment. In the 2008 NDHS, 2010 NMIS, 2013 NDHS, and 2015 NMIS, this was known as a long-lasting insecticidal net (LLIN).

<sup>2</sup> Percentage of de facto household population who could sleep under an ITN if each ITN in the household were used by up to two people.

<sup>3</sup> Includes advice or treatment from the following sources: public sector, private medical sector, shop, market, itinerant drug seller or community-oriented resource person. Excludes advice or treatment from a traditional practitioner.

<sup>4</sup> ACT = Artemisinin-based combination therapy

<sup>5</sup> RDT = Rapid Diagnostic Test (SD Bioline Ag P.f.)

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Insecticide-treated nets (ITN) <sup>1</sup>			
Malaria indicator - States	Percentage of households with at least one ITN	Percentage of households with at least one ITN for every two persons who stayed in the household last night	Percentage of children under age 5 who slept under an ITN last night
National	53.7	21.1	44.9
<b>North Central</b>	-	-	-
FCT - Abuja	34.8	8.3	20.4
Benue	75.9	42.3	69.9
Kogi	24.8	9.5	19.6
Kwara	51.0	19.4	45.2
Nasarawa	53.3	11.6	37.2
Niger	48.6	14.5	36.3
Plateau	68.2	28.5	48.5
<b>North East</b>	-	-	-
Adamawa	74.9	37.7	64.7
Bauchi	57.6	16.0	37.7
Borno	61.0	16.1	47.3
Gombe	88.1	39.9	68.4
Taraba	37.9	9.3	30.1
Yobe	74.0	20.6	55.1
<b>North West</b>	-	-	-
Jigawa	94.8	38.9	81.7
Kaduna	64.7	20.6	45.7
Kano	89.1	33.2	77.8
Katsina	79.9	25.0	56.0
Kebbi	70.0	23.9	60.4
Sokoto	58.8	17.7	41.4
Zamfara	67.7	17.9	46.6

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Malaria indicator - States	Percentage of households with at least one ITN	Percentage of households with at least one ITN for every two persons who stayed in the household last night	Percentage of children under age 5 who slept under an ITN last night
National	53.7	21.1	44.9
<b>South South</b>	-	-	-
Akwa Ibom	35.5	21.8	28.8
Bayelsa	32.0	10.0	23.3
Cross River	53.8	31.4	43.8
Delta	63.1	29.8	55.4
Edo	26.5	10.4	19.6
Rivers	26.0	8.6	20.3
<b>South East</b>	-	-	-
Abia	25.2	9.6	16.8
Anambra	46.4	23.2	27.8
Ebonyi	65.7	22.7	46.5
Enugu	25.2	6.0	12.3
Imo	14.2	3.2	9.9
<b>South West</b>	-	-	-
Ekiti	15.8	7.6	9.4
Lagos	20.7	9.0	16.0
Ogun	39.2	16.8	18.1
Ondo	57.1	39.0	38.6
Osun	33.5	16.5	15.3
Oyo	51.2	34.2	40.3

<sup>1</sup> An insecticide-treated net (ITN) is a factory-treated net that does not require any further treatment. In the 2008 NDHS, 2010 NMIS, 2013 NDHS, and 2015 NMIS, this was known as a long-lasting insecticidal net (LLIN).

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Malaria parasitemia		
Malaria indicator - States	Percentage of children age 6-59 months with a positive Rapid Diagnostic Test (RDT) result	Percentage of children age 6-59 months with a positive Microscopy result
National	35.1	15.2
<b>North Central</b>		
FCT - Abuja	31.9	7.9
Benue	28.0	11.0
Kogi	31.1	8.9
Kwara	29.4	13.3
Nasarawa	30.4	11.5
Niger	44.8	18.4
Plateau	13.5	2.8
<b>North East</b>		
Adamawa	39.0	17.9
Bauchi	50.7	17.8
Borno	18.8	6.9
Gombe	32.8	14.4
Taraba	52.3	23.2
Yobe	28.8	21.2
<b>North West</b>		
Jigawa	31.7	14.4
Kaduna	33.3	18.9
Kano	36.8	18.3
Katsina	44.8	17.0
Kebbi	47.8	18.4
Sokoto	50.1	26.7
Zamfara	63.9	29.0

Malaria parasitemia		
Malaria indicator - States	Percentage of children age 6-59 months with a positive Rapid Diagnostic Test (RDT) result	Percentage of children age 6-59 months with a positive Microscopy result
National	35.1	15.2
<b>South South</b>		
Akwa Ibom	29.0	15.5
Bayelsa	24.2	13.9
Cross River	40.2	11.9
Delta	17.6	6.3
Edo	29.5	10.8
Rivers	20.1	8.8
<b>South East</b>		
Abia	35.2	11.6
Anambra	23.1	9.0
Ebonyi	67.7	31.2
Enugu	33.1	9.9
Imo	37.1	15.2
<b>South West</b>		
Ekiti	26.7	14.5
Lagos	1.5	2.6
Ogun	19.7	7.4
Ondo	25.5	13.4
Osun	36.5	12.9
Oyo	22.8	12.2

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Malaria SBC (Exposure to messages on malaria)	
Malaria indicator - States	Among women age 15-49, the percentage who have seen or heard a message about malaria in the past 6 months
National	54.8
<b>North Central</b>	-
FCT - Abuja	41.1
Benue	51.7
Kogi	79.6
Kwara	58.4
Nasarawa	68.2
Niger	29.9
Plateau	76.8
<b>North East</b>	-
Adamawa	76.1
Bauchi	42.1
Borno	85.1
Gombe	66.5
Taraba	62.0
Yobe	53.1
<b>North West</b>	-
Jigawa	45.6
Kaduna	34.1
Kano	51.4
Katsina	33.6
Kebbi	66.8
Sokoto	44.5
Zamfara	38.8

Malaria SBC (Exposure to messages on malaria)	
Malaria indicator - States	Among women age 15-49, the percentage who have seen or heard a message about malaria in the past 6 months
National	54.8
<b>South South</b>	-
Akwa Ibom	47.4
Bayelsa	56.1
Cross River	32.1
Delta	73.6
Edo	29.7
Rivers	55.4
<b>South East</b>	-
Abia	71.4
Anambra	28.3
Ebonyi	42.4
Enugu	70.2
Imo	56.1
<b>South West</b>	-
Ekiti	87.6
Lagos	81.5
Ogun	74.4
Ondo	55.6
Osun	56.0
Oyo	80.9

The 2025 Nigeria Malaria Indicator Survey (2025 NMIS) was implemented by the National Malaria Elimination Programme (NMEP) of the Federal Ministry of Health, Nigeria, in collaboration with the National Population Commission (NPC). The funding for the 2025 NMIS was provided mainly by the World Bank IMPACT Project of the NMEP. World Health Organization (WHO), Corona Management Systems (CMS) and Next-Gen DPs LLC provided technical assistance.

Additional information about the 2025 NMIS may be obtained from the headquarters of National Malaria Elimination Programme (NMEP) of the Federal Ministry of Health, Nigeria, No 23, Adesola Olusade Crescent, Off Ameyo Adadevoh Way, Jahi District, Abuja. FCT - Nigeria. (telephone: +234-9-6712135; email: [info@nmep.gov.ng](mailto:info@nmep.gov.ng); internet: [www.nmcp.gov.ng](http://www.nmcp.gov.ng)).

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