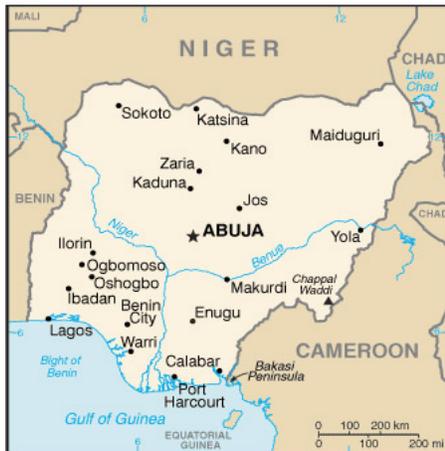


NIGERIA

April 2012



At a Glance: Nigeria

Population (2012): 170.1 million¹

Population at risk of malaria (2010): 100%²

Estimated annual malaria deaths/100,000 population (2008): 146³

Under-five mortality rate (2008): 157/1,000 live births, or approximately 1 in 6 children die before their fifth birthday⁴

¹ US Census Bureau, International Data Base 2012

² WHO World Malaria Report 2011

³ WHO World Health Statistics 2011

⁴ Demographic and Health Survey (DHS) 2008

Background

Malaria, a major public health concern in Nigeria, is transmitted throughout the country. This disease accounts for 60 percent of outpatient visits and 30 percent of hospitalizations among children under five years of age. With a population of 170 million people, one-quarter of all cases of malaria in Africa occur in Nigeria, and there are more deaths due to malaria in Nigeria than in any other country. It also has one of the world's highest rates of all-cause mortality for children under five; approximately one in six children die before their fifth birthday.

The President's Malaria Initiative (PMI)

Nigeria is one of 19 focus countries benefiting from the President's Malaria Initiative (PMI), which is led by the U.S. Agency for International Development and implemented together with the U.S. Centers for Disease Control and Prevention. PMI was launched in 2005 as a five-year (fiscal year [FY] 2006–2010), \$1.265 billion expansion of U.S. Government resources to reduce the burden of malaria and help relieve poverty on the African continent. The 2008 Lantos-Hyde Act authorized an extension of PMI funding through FY 2013. With congressional authorization and the subsequent launch of the U.S. Government's Global Health Initiative, PMI's goal was expanded to achieve Africa-wide impact by halving the burden of malaria in 70 percent of the at-risk populations on the continent (i.e., approximately 450 million residents), thereby removing malaria as a major public health problem and promoting development throughout the African region.

To reach its goal, PMI works with national malaria control programs and coordinates its activities with national and international partners, including the Roll Back Malaria Partnership; The Global Fund to Fight AIDS, Tuberculosis and Malaria; the World Health Organization (WHO); the World Bank; the U.K. Department for International Development; numerous nongovernmental organizations, including faith-based and community groups; and the private sector.

Key Interventions

In line with Nigeria's national malaria control strategy, PMI supports four major malaria prevention and treatment measures:

- [Insecticide-treated mosquito nets \(ITNs\)](#)
- [Indoor residual spraying \(IRS\)](#)
- [Intermittent preventive treatment for pregnant women \(IPTp\) with sulfadoxine-pyrimethamine \(SP\)](#)
- [Diagnosis with rapid diagnostic tests \(RDTs\) or microscopy and treatment with artemisinin-based combination therapy \(ACT\)](#)

Progress to Date

The table below shows key results from nationwide household surveys.

Nigeria Malaria Indicators	PMI Baseline (DHS 2008)	MIS 2010
All-cause under-five mortality rate	157/1,000	-
Proportion of households with at least one ITN	8%	42%
Proportion of children under five years old who slept under an ITN the previous night	6%	29%
Proportion of pregnant women who slept under an ITN the previous night	4%	34%
Proportion of women who received two or more doses of IPTp during their last pregnancy in the last two years	5%	13%

Nigeria is in its second year as a PMI focus country. With support from PMI and its partners, malaria control interventions are being scaled up, and vital commodities are being distributed to vulnerable populations. Pending availability of funds, PMI will expand to countrywide programming.

PMI Contributions ^{1,2}	2010	2011	Cumulative
ITNs procured	614,000	1,000,000	1,614,000
ITNs distributed	0	614,000	614,000
ITNs procured by other donors and distributed with PMI support	0	15,389,478	14,525,369
ACTs distributed	1,043,352 ³	0	1,043,352
Health workers trained in treatment with ACTs	5,058	0	n/a ⁴

¹ The data reported in this table are up-to-date as of September 30, 2011.
² The cumulative count of commodities procured and distributed takes into account the three-month overlap between Year 5 (covering the 2010 calendar year) and Year 6 (covering the 2011 fiscal year).
³ ACTs distributed in 2010 were procured before Nigeria became a PMI focus country.
⁴ A cumulative count of individual health workers trained is not provided since some health workers have been trained on more than one occasion.

PMI Funding	FY 2010 Jump start funds	FY 2011	FY 2012
Budget (in millions)	\$18.0	\$42.3	\$60.1

For details on FY 2012 PMI activities in Nigeria, please see the **Nigeria Malaria Operational Plan**:

http://www.pmi.gov/countries/mops/fy12/nigeria_mop_fy12.pdf.



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