Liberia 2022 Malaria Indicator Survey

The 2022 Liberia Malaria Indicator Survey (2022 LMIS) is the 4th Malaria Indicator Survey since 2009. The 2022 LMIS is designed to provide up-to-date estimates of basic demographic and health indicators for malaria in Liberia.

MALARIA PREVALENCE

Malaria Prevalence by Region Percent of children age 6-59 months who

Liberia
10%

North
Western
12%
North Central
13%
South
Central
11%
South
Eastern A
13%
South
Eastern B
19%

Malaria prevalence ranges from **1%** in Greater Monrovia to **19%** in South Eastern B.

by Residence
Percent of children age 6-59 months who tested
positive for malaria by microscopy

by in

Malaria prevalence in children age 6-59 has declined from **32%** in 2009 to **10%** in 2022.



Trends in Malaria Prevalence

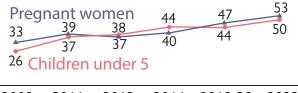
Trends in ITN Use by Children and Pregnant Women

Percent of children under 5 and pregnant women age 15-49 who slept under an ITN the night before the survey

ISO NI

MALARIA PREVENTION

AND TREATMENT



2009 2011 2013 2016 2019-20 2022 LMIS LMIS LDHS LMIS LDHS LMIS

Note: An insecticide-treated net (ITN) is a factory-treated net that does not require any further treatment. In the 2011 LMIS, 2013 LDHS, and 2016 LMIS, this was known as a long-lasting insecticidal net (LLIN). An insecticide-treated net (ITN) is a factory-treated net that does not require any further treatment.

50% of children under 5 and 53% of pregnant women slept under an ITN the night before the survey.

Among children under 5 with a recent **fever** who took an antimalarial, **81%** received **ACT**, the recommended antimalarial drug.





63% of pregnant women age 15-49 received 3+ doses of IPTp to prevent malaria in pregnancy.



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