

Rwanda

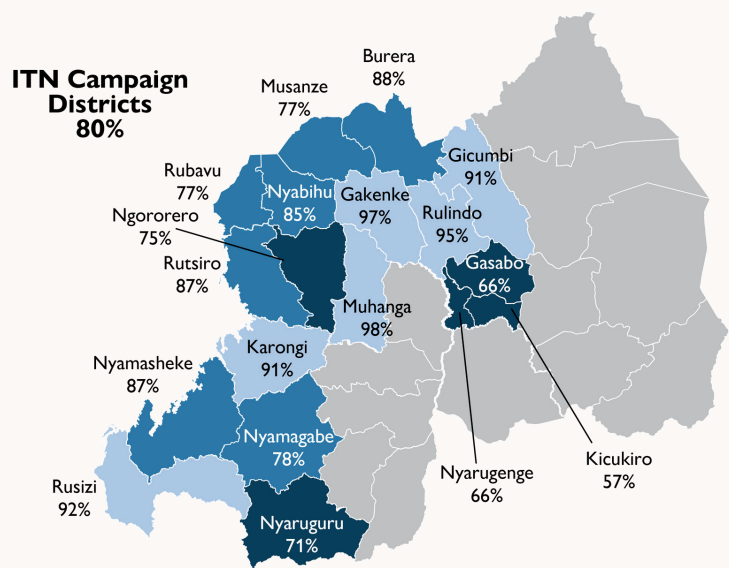
2023 Malaria Indicator Survey

The 2023 Rwanda Malaria Indicator Survey (RMIS) provides population-based estimates on malaria indicators, including malaria prevention, case management, and prevalence of malaria to inform strategic planning and program evaluation. The malaria control program used mass insecticide-treated net (ITN) distribution campaigns in 18 districts and indoor residual spraying (IRS) in 12 districts. The 2023 RMIS is the 3rd Malaria and Indicator Survey conducted in the country since 2013.

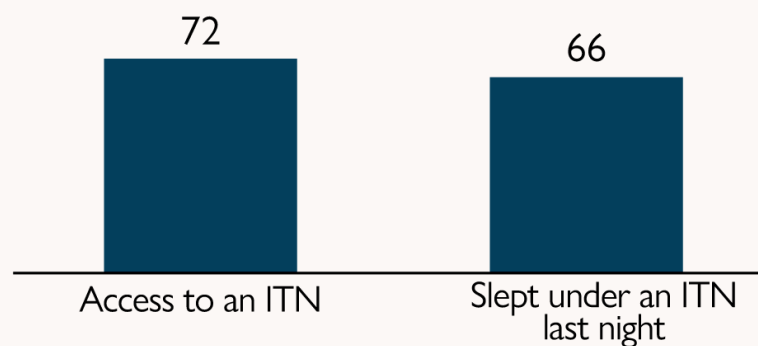
ITN Ownership by ITN Campaign District Access to and use of ITNs in ITN Districts

Percent of households with at least one ITN

Percent of household population with access to an ITN and slept under an ITN the night before the survey



Note: Areas in gray are IRS districts. ITN campaigns were implemented in 18 districts and IRS was conducted in 12 districts.



70% of pregnant women age 15-49 and children age 6-59 months in ITN Campaign Districts slept under an ITN the night before the survey.

Of the **27%** of children under age 5 with fever two weeks before the survey:

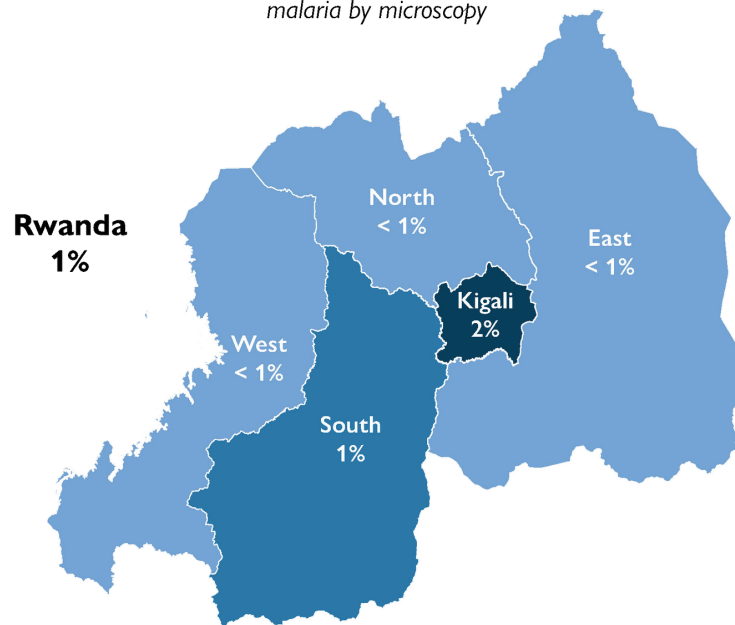
56% Advice or treatment was sought

30% Blood was taken from a finger or heel for testing

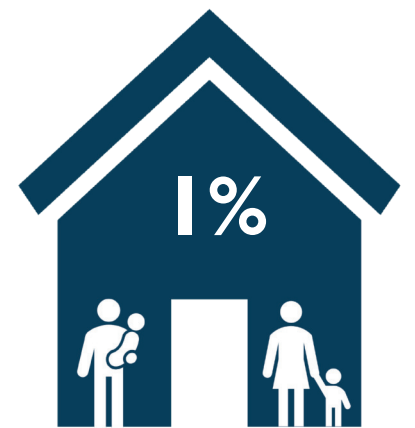
6% Diagnosed with malaria by a health care provider

Malaria Prevalence by Province

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



Prevalence of malaria in children age 6-59 months **remains low, at 1% in 2023.**



Malaria prevalence is **1%** among all Rwandan household members.