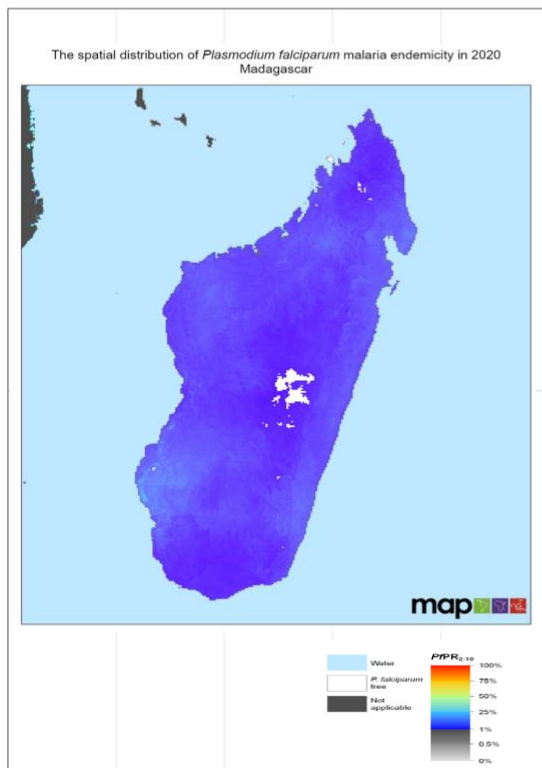


# Madagascar ALMA Quarterly Report Quarter Four, 2023



## Scorecard for Accountability and Action



Malaria transmission in Madagascar occurs all year round in the north of the country. The annual reported number of malaria cases in 2022 was 1,679,547 with 291 deaths.

### Metrics

Financing		
LLIN financing (2024-2026) projection (% of need)	<span style="background-color: #90EE90;"> </span>	95
Public sector ACTs and RTDs financing (2024-2026) projection (% of need)	<span style="background-color: #90EE90;"> </span>	99
% of National Malaria Strategic Plan Financed (2024-2026)	<span style="background-color: #FFFF00;"> </span>	74
Policy		
Signed, ratified and deposited the AMA instrument at the AUC	<span style="background-color: #FFFF00;"> </span>	
Malaria activities targeting refugees in Malaria Strategic Plan	<span style="background-color: #FFFF00;"> </span>	
Malaria activities targeting IDPs in Malaria Strategic Plan	<span style="background-color: #FFFF00;"> </span>	
Zero Malaria Starts With Me Launched	<span style="background-color: #FF0000;"> </span>	
End Malaria Council and Fund Launched	<span style="background-color: #FFFFFF;"> </span>	
Resistance Monitoring, Implementation and Impact		
Drug efficacy studies conducted since 2019 and data reported to WHO	<span style="background-color: #FF0000;"> </span>	
Insecticide classes with mosquito resistance in representative sentinel sites confirmed since 2010	<span style="background-color: #FF0000;"> </span>	4
Insecticide resistance monitored since 2015 and data reported to WHO	<span style="background-color: #90EE90;"> </span>	
RDTs in stock (>6 months stock)	<span style="background-color: #A9A9A9;"> </span>	
ACTs in stock (>6 months stock)	<span style="background-color: #A9A9A9;"> </span>	
LLIN/IRS campaign on track	<span style="background-color: #FFFFFF;"> </span>	
% of ITNs/IRS delivered in 2023 that include next generation insecticides	<span style="background-color: #FFFF00;"> </span>	0
On track to reduce case incidence by ≥55% by 2022 (vs 2015)	<span style="background-color: #FF0000;"> </span>	
On track to reduce case mortality by ≥55% by 2022 (vs 2015)	<span style="background-color: #FF0000;"> </span>	
Tracer Indicators for Maternal and Child Health, NTDs and Covid 19		
Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2022)	<span style="background-color: #FFFF00;"> </span>	47
% of Neglected Tropical Disease MDAs Achieving WHO Targets	<span style="background-color: #FF0000;"> </span>	0
Estimated % of children (0–14 years old) living with HIV who have access to antiretroviral therapy (2022)	<span style="background-color: #FF0000;"> </span>	7
Vitamin A Coverage 2022 (2 doses)	<span style="background-color: #FF0000;"> </span>	34
DPT3 coverage 2022 (vaccination among 0-11 month olds)	<span style="background-color: #FFFF00;"> </span>	57

### Key

<span style="background-color: #90EE90;"> </span>	Target achieved or on track
<span style="background-color: #FFFF00;"> </span>	Progress but more effort required
<span style="background-color: #FF0000;"> </span>	Not on track
<span style="background-color: #A9A9A9;"> </span>	No data
<span style="background-color: #FFFFFF;"> </span>	Not applicable

## **Malaria**

Africa is at the centre of a perfect storm that threatens to disrupt malaria services and undo decades of progress. We must act urgently to both prevent and mitigate the adverse effects of the ongoing global financial crisis, increasing biological threats, climate change, and humanitarian crises. These threats represent the most serious emergency facing malaria in 20 years and will lead to malaria upsurges and epidemics if not addressed. AU Member States face a \$1.5 billion gap just to sustain existing, yet inadequate, levels of malaria-related services between now and 2026. To get back on track and eliminate malaria, we will need to mobilise another \$5.2 billion dollars annually to fully finance our national malaria plans. Climate change presents a significant threat to the progress that we have made. Africa is disproportionately exposed to the risks of climate change and by the 2030s, 150 million additional people will be at risk of malaria because of warmer temperatures and increased rainfall. Climate disasters displace millions and destroy roads and health facilities, reducing access to health services. There is urgency to decarbonise and reduce our carbon footprint. We must implement integrated and multisectoral solutions, and adapt our health systems to the threats of both climate change and pandemics. We must also take action to confront the threats of insecticide and drug resistance, reduced efficacy of rapid diagnostic tests, and the *Anopheles stephensi* mosquito which spreads malaria in both urban and rural areas. The good news is that the malaria toolkit continues to expand. WHO has approved the use of dual-insecticide mosquito nets that are 43% more effective than traditional mosquito nets and will address the impact of insecticide-resistance. New medicines for treating malaria and two malaria vaccines for children have also been approved with an increasing number of countries deploying these new tools. The scaling up of these interventions will help us achieve our goal of eliminating malaria. This will require integrated approaches with malaria as a pathfinder for pandemic preparedness, climate change and health, Primary Health Care and Universal Health Coverage. We must work to sustain and increase domestic resource commitments including through multisectoral End Malaria and NTD councils and Funds, which have raised over US\$50 million

## **Progress**

Madagascar has secured most of the finances for procurement of the required LLINs, ACTs and RDTs. The country has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO. The country has finalised the insecticide resistance management and monitoring plan and has carried out drug resistance testing since 2018 and has reported the results to WHO.

In line with the priority agenda of the ALMA chair, His Excellency President Umaro Sissoco Embaló, Madagascar has enhanced the tracking and accountability mechanisms for malaria with the development of a Malaria Control and Elimination Scorecard, although this scorecard is not yet shared on the ALMA Scorecard Hub. The country should consider establishing an End Malaria Council and Fund to enhance domestic resource mobilization and multi-sectoral action.

## **Impact**

The annual reported number of malaria cases in 2022 was 1,679,547 with 291 deaths.

## **Key Challenge**

- Resource Gaps to Fully Implement the malaria National Strategic Plan

### **Previous Key Recommended Action**

Madagascar has responded positively to the recommended action addressing increased malaria incidence and mortality and continues to track progress as actions are implemented.

## **Reproductive, Maternal, Newborn, Adolescent and Child Health**

### **Progress**

Madagascar has enhanced the tracking and accountability mechanisms with the development of a Reproductive, Maternal, Newborn, Child and Adolescent Health Scorecard.

### **Previous Key Recommended Actions**





The country has responded to the recommended actions to increase coverage of ARTs and vitamin A, and continues to track progress as key actions are implemented.

## **Neglected Tropical Diseases**

### **Progress**

Progress in addressing Neglected Tropical Diseases (NTDs) in Madagascar is measured using a composite index calculated from preventive chemotherapy coverage achieved for lymphatic filariasis, schistosomiasis, and soil transmitted helminths. In 2022, preventive chemotherapy coverage was 35% for lymphatic filariasis, 71% for schistosomiasis and 41% for soil transmitted helminthiasis. Overall, the NTD preventive chemotherapy coverage index for Madagascar in 2022 is 47, which represents a very substantial increase compared with the 2021 index value (7). The country did not reach any WHO MDA target in 2022.

### **Key**

	Action achieved
	Some progress
	No progress
	Deliverable not yet due