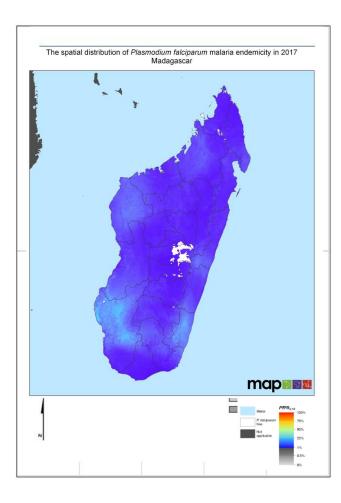
# Madagascar ALMA Quarterly Report Quarter One, 2020



### Scorecard for Accountability and Action



#### Metrics

Commodities Financed and Financial Control		
LLIN financing 2020 projection (% of need)	100	
Public sector RDT financing 2020 projection (% of need)	100	
Public sector ACT financing 2020 projection (% of need)	100	
World Bank rating on public sector management and institutions 2018 (CPIA Cluster D)	2.8	

Insecticide Resistance Monitoring, Implementation and Impact

Insecticide classes with mosquito resistance in representative sentinel sites confirmed since 2010	3
Insecticide resistance monitored since 2015 and data reported to WHO	
National Insecticide Resistance Monitoring and Management Plan	
Country Reporting Launch of Zero Malaria Starts with Me Campaign	
Scale of Implementation of iCCM (2017)	
Operational LLIN/IRS coverage (% of at risk population)	100
On track to reduce case incidence by ≥40% by 2020 (vs 2015)	
On track to reduce case mortality by ≥40% by 2020 (vs 2015)	
Tracer Indicators for Maternal and Child Health and NTE	s
Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2018)	0
Estimated % of Total Population living with HIV who have access to antiretroviral therapy (2018)	9
Estimated % of children (0–14 years old) living with HIV who have access to antiretroviral therapy (2018)	5

have access to antiretrovital therapy (2010)	
Estimated % of children (0–14 years old) living with HIV who have access to antiretroviral therapy (2018)	5
% deliveries assisted by skilled birth attendant	44
Postnatal care (within 48 hrs)	46
Exclusive breastfeeding (% children < 6 months)	42
Vitamin A Coverage 2018 (2 doses)	96
DPT3 coverage 2018 (vaccination among 0-11 month olds)	75

### Key

Malaria transmission in Madagascar occurs all year round in the north of the country. The annual reported number of malaria cases in 2018 was 965,390 with 927 deaths.



Target achieved or on track Progress but more effort required Not on track No data Not applicable

## Malaria

#### Sustaining Essential Health Services During the COVID-19 Pandemic

The COVID-19 pandemic is putting an incredible strain on health systems across Africa. Health systems are required to maintain routine health services for other illnesses even as they handle the additional burden. In order to prevent widespread morbidity and mortality, it is of vital importance that we work to sustain the delivery of essential life-saving interventions during this difficult time including for Reproductive, Maternal, Newborn, Child and Adolescent health including malaria.

WHO underlines the critical importance of sustaining efforts to prevent, detect and treat malaria during the COVID-19 pandemic. It is of vital importance to ensure the continuity of malaria prevention and treatment services including distribution of insecticide-treated nets and indoor residual spraying, as well as chemoprevention for pregnant women (intermittent preventive treatment in pregnancy). Any intervention must consider the importance of both lowering malaria-related mortality and ensuring the safety of communities and health workers given the ease of transmission of COVID-19.

For Madagascar, it will be of vital importance to ensure that the planning for the universal coverage campaign for long-lasting insecticidal nets (LLINs) scheduled for 2021 goes ahead, whilst taking into account physical distancing, in accordance with the recent guidance and recommendations from WHO and the RBM Partnership to End Malaria. Without this campaign, coupled with the need to also sustain essential health services including malaria case management, Under the worst-case scenario, in which all ITN campaigns are suspended and there is a 75% reduction in access to effective antimalarial medicines, WHO estimate that there could be a 19% increase in malaria cases, and a 80.7% increase in malaria deaths in Madagascar. This scenario would represent a complete reversal in the substantial progress in malaria mortality reductions seen over the last 2 decades.

#### **Global Fund Update**

The Global Fund has announced that Madagascar will receive US\$88.8 million for HIV, tuberculosis, malaria, and health systems strengthening as the country allocation for 2021-2023. The Global Fund has determined the total allocation amount based on Madagascar's disease burden and income level, as well as several other factors. The malaria component is also allocated a specific proportion of the total, according to a formula developed by the Global Fund that takes into account several factors, including disease burden and previous disbursements. For Madagascar this is calculated at US\$50.4 million. The allocations to the individual disease components are not fixed, and can be adjusted according to decisions made at country level. Madagascar is urged to ensure that resources are allocated to malaria control from the overall Global Fund country allocation, as well as from domestic resources, to accelerate progress.

#### Progress

Madagascar 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. Madagascar has secured the finances to sustain universal coverage of key anti-malaria interventions in 2020. The country has distributed sufficient LLINs to achieve universal operational coverage of vector control for the targeted at risk population. Madagascar has significantly enhanced the tracking and accountability mechanisms for malaria with the development of a Malaria Control and Elimination Scorecard.

#### Impact

The annual reported number of malaria cases in 2018 was 965,390 with 927 deaths.

#### Key Challenge

 Sustaining the delivery of essential life-saving interventions during the COVID-19 pandemic including for Reproductive, Maternal, Newborn, Adolescent and Child health including malaria.

### Previous Key Recommended Action

Objective	Action Item	Suggested completion timeframe	Progress	Comments - key activities/accomplishments since last quarterly report
Address funding	Ensure the GF malaria funding application is submitted by Q4 2020 and ensure that resources are allocated to malaria control at a level that is sufficient to sustain the gains made in recent years	Q4 2020		Deliverable not yet due

#### **New Key Recommended Actions**

Objective	Action Item	Suggested completion timeframe
Impact	Ensure that malaria services including case management and vector control are sustained and implemented whilst using COVID-19 sensitive guidelines during the pandemic	Q4 2020
Impact	Work to address the reported increase in cases	Q4 2020

# **RMNCAH and NTDs**

#### Progress

Madagascar has enhanced the tracking and accountability mechanisms with the development of a Reproductive, Maternal, Newborn, Child and Adolescent Health Scorecard. The country has achieved high coverage of vitamin A.

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. Preventive chemotherapy coverage in Madagascar for lymphatic filariasis, schistosomiasis, and soil-transmitted helminths was not implemented in 2018. Overall, the NTD preventive chemotherapy coverage index for Madagascar in 2018 is 0 which represents a decrease compared with the 2017 index value (9).

### **Previous Key Recommended Actions**

Objective	Action Item	Suggested completion timeframe	Progress	Comments - key activities/accomplishments since last quarterly report
RMNCAH <sup>1</sup> : Optimise quality of care	Investigate and address the reasons for the low coverage of vitamin A	Q2 2020		Madagascar is moving the vitamin A distribution modality from campaigns to routine distribution through the health system, and as this transition takes place, there were some reductions in coverage. High coverage was achieved in 2018
NTDs	Implement preventive chemotherapy for Lymphatic filariasis, schistosomiasis and soil transmitted helminths and work hard to reach WHO targets	Q2 2020		Madagascar is preparing for integrated preventive chemotherapy for Lymphatic Filariasis, schistosomiasis and soil transmitted helminthiasis. The initial plan was to conduct these MDA in March, but due to the COVID-19 pandemic, WHO advised the country to postpone the MDA for the time being

Madagascar has responded positively to the RMNCAH recommended actions addressing low coverage of skilled birth attendants, and lack of data for postnatal care. The country has also responded to the recommended action to increase coverage of ARTs, with small increases noted in coverage, but continues to track progress as key actions are implemented.

#### New Key Recommended Action

Objective	Action Item	Suggested completion timeframe
RMNCAH <sup>1</sup> Impact	Ensure that essential RMNCAH services are sustained and implemented whilst using COVID-19 sensitive guidelines during the pandemic	Q4 2020

#### Key

Action achieved
Some progress
No progress
Deliverable not yet due

<sup>&</sup>lt;sup>1</sup> RMNCAH metrics, recommended actions and response tracked through WHO