Benin ALMA Quarterly Report Quarter Three, 2020



Scorecard for Accountability and Action

Metrics

LLIN financing 2020 projection (% of need)	98
Public sector RDT financing 2020 projection (% of need)	100
Public sector ACT financing 2020 projection (% of need)	
World Bank rating on public sector management and institutions 2019 (CPIA Cluster D)	3.4

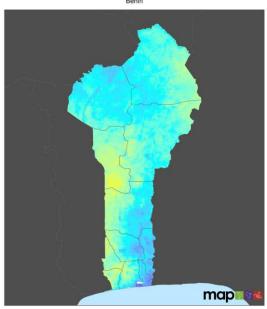
Insecticide Resistance Monitoring, Implementation and Impact

Insecticide classes with mosquito resistance in representative sentinel sites confirmed since 2010	4
Insecticide resistance monitored since 2015 and data reported to WHO	
National Insecticide Resistance Monitoring and Management Plan	
RDTs in stock (>9 months stock)	
ACTs in stock (>9 months stock)	
LLIN/IRS campaign on track	
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)	

Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2018)		
Estimated % of Total Population living with HIV who have access to antiretroviral therapy (2019)	65	
Estimated % of children (0–14 years old) living with HIV who have access to antiretroviral therapy (2019)	41	
% deliveries assisted by skilled birth attendant	78	
Postnatal care (within 48 hrs)	66	
Exclusive breastfeeding (% children < 6 months)	41	
Vitamin A Coverage 2018 (2 doses)	0	
DPT3 coverage 2019 (vaccination among 0-11 month olds)	76	

Tracer Indicators for Maternal and Child Health and NTDs

The spatial distribution of *Plasmodium falciparum* malaria endemicity in 2017 Benin





Malaria is endemic throughout Benin. The annual reported number of malaria cases in 2018 was 2,048,584 with 2,138 deaths.

Key



Benin ALMA Quarterly Report Quarter Three, 2020



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 and 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 and young children (intermittent preventive treatment in pregnancy and seasonal malaria chemoprevention). 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 Benin, it was of vital importance that the universal coverage campaign for long-lasting insecticidal nets (LLINs) went ahead as scheduled in 2020, and the country is congratulated for this achievement. Under the worst-case scenario, in which the LLIN campaign was suspended and with a 75% reduction in access to effective antimalarial medicines, WHO estimated that this would result in a 33.4% increase in malaria cases, and a 98.3% increase in malaria deaths in Benin. This scenario would represent a reversal in the substantial progress in malaria mortality reductions seen over the last 2 decades.

Progress

Benin has distributed sufficient LLINs to achieve universal operational coverage of the targeted at risk population, and has recently completed the LLIN universal coverage campaign. The country has successfully raised resources for most of the financing of the required number of RDTs and LLINs in 2020. Benin has scaled up implementation of iCCM. The country has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO. Benin has significantly enhanced the tracking and accountability mechanisms for malaria with the development of the Malaria Scorecard. Benin has achieved a high rating in terms of public sector management systems (CPIA cluster D).

Impact

The annual reported number of malaria cases in 2018 was 2,048,584 with 2,138 deaths.

Key Challenges

- Insecticide resistance threatens vector control effectiveness.
- 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
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		The country completed the LLIN campaign during the COVID-19 pandemic through a door to door campaign. High coverage was achieved. Case management has been continued, with the country designing an algorithm for the treatment of malaria during the pandemic. The SMC campaigns are also on track, with three rounds completed by the end of quarter 3 2020

New Key Recommended Action

Objective	Action Item	Suggested completion timeframe
Address funding	With the GF funding application being sent back for iteration, work to address the comments of the TRP and resubmit	Q4 2020

RMNCAH

Progress

Benin has made good progress on tracer RMNCAH interventions, in particular skilled birth attendants, vitamin A and postnatal care coverage, and has recently increased coverage of ARTs in both children and in the total population.

Progress in addressing Neglected Tropical Diseases (NTDs) in Benin is measured by using a composite index calculated from preventive chemotherapy coverage achieved for lymphatic filariasis, onchocerciasis, schistosomiasis, soil transmitted helminths and trachoma. Preventive chemotherapy coverage in Benin is very good for lymphatic filariasis (86%), onchocerciasis (80%) and for schistosomiasis (79%). However, preventive chemotherapy coverage is low for soil transmitted helminths (39%) and for trachoma (38%). Overall, the NTD preventive chemotherapy coverage index for Benin in 2018 is 60 and shows a decrease compared to the 2017 index value (77).

Previous Key Recommended Actions

Objective	Action Item	Suggested completion timeframe	Progress	Comments - key activities/accomplishments since last quarterly report
RMNCAH1: Optimise quality of care	Address the falling coverage of vitamin A	Q1 2021		Deliverable not yet due
RMNCAH ¹ : Impact	Ensure that essential RMNCAH services are sustained and implemented whilst using Covid-19 sensitive guidelines during the pandemic. Address any stock-outs of essential RMNCAH commodities	Q4 2020		Deliverable not yet due

¹ RMNCAH metrics, recommended actions and response tracked through WHO

