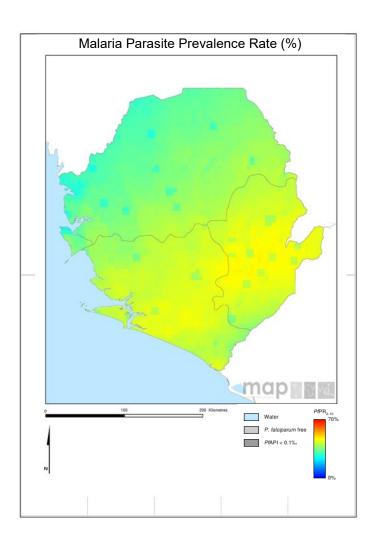
# Sierra Leone ALMA Quarterly Report Quarter Four, 2017



#### Scorecard for Accountability and Action



#### Metrics

Commodities Financed and Financial Control			
LLIN financing 2017 projection (% of need)	100		
Public sector RDT financing 2017 projection (% of need)	100		
Public sector ACT financing 2017 projection (% of need)	100		
World Bank rating on public sector management and institutions 2016 (CPIA Cluster D)	3.1		

Insecticide Resistance Monitoring, Implementation and Impact

Insecticide classes with mosquito resistance in representative sentinel sites confirmed since 2010	2
Insecticide resistance monitored since 2015 and data reported to WHO	
National Insecticide Resistance Monitoring and Management Plan	
Scale of Implementation of iCCM (2016)	
Operational LLIN/IRS coverage (% of at risk population)	100
Change in malaria incidence rate (2010–2016)	

#### Tracer Indicators for Maternal and Child Health and NTDs

Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2016)	81
Estimated % of Total Population living with HIV who have access to antiretroviral therapy (2016)	26
Estimated % of children (0–14 years old) living with HⅣ who have access to antiretroviral therapy (2016)	18
% deliveries assisted by skilled birth attendant	60
Postnatal care (within 48 hrs)	73
Exclusive breastfeeding (% children < 6 months)	32
Vitamin A Coverage 2015 (2 doses)	97
DPT3 coverage 2016 (vaccination among 0-11 month olds)	84

### Key

The entire population of Sierra Leone is at high risk of malaria. The annual reported number of malaria cases in 2016 was 1,845,727 with 1 345 deaths.



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

## Malaria

### Progress

Sierra Leone has secured sufficient resources to achieve universal coverage of LLINs, RDTs and ACTs in 2017 and has distributed sufficient LLINs to achieve 100% operational coverage. The country has scaled up the implementation of iCCM. Sierra Leone has significantly enhanced the tracking and accountability mechanisms for malaria with the development of a Malaria Control and Elimination Scorecard. The country has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO.

#### Impact

The annual reported number of malaria cases in 2016 was 1,845,727 with 1 345 deaths. WHO estimates that the country has recorded a more than 20% increase in the malaria incidence rate for the period 2010 - 2016.

#### **Previous Key Recommended Action**

Objective	Action Item	Suggested completion timeframe	Progress	Comments - key activities/accomplishments since last quarterly report
Address funding	Work to accelerate the signature of the GF grant	Q4 2017		The country has completed the documentation required for grant making

#### New Key Recommended Action

Objective	Action Item	Suggested completion timeframe
Impact	Investigate and address the reasons for the WHO estimated increase of greater than 20% in the malaria incidence rate between 2010 and 2016	Q4 2018

# **MNCH and NTDs**

#### Progress

Sierra Leone has achieved high coverage of the tracer MNCH intervention of vitamin A. The county enhanced the tracking and accountability mechanisms with the development of the Reproductive, Maternal, Newborn, Adolescent and Child Health Scorecard. The country has developed and put in place a recovery plan and health systems building strategy and is mobilizing resources for it.

Progress in addressing Neglected Tropical Diseases (NTDs) in Sierra Leone is measured using a composite index calculated from preventive chemotherapy coverage achieved for lymphatic filariasis, onchocerciasis, schistosomiasis, and soil transmitted helminths.Preventive chemotherapy coverage in Sierra Leone is high for lymphatic filariasis (78%), onchocerciasis (79%), and soil transmitted helminths (97%). Coverage for schistosomiasis is good (71%). Overall, the NTD preventive chemotherapy coverage index for Sierra Leone in 2016 is 81, which represents no change compared with the 2015 index value (62).

#### **Previous Key Recommended Actions**

Sierra Leone has responded positively to the MNCH recommended action addressing low coverage of ARTs and continues to track progress as this action is implemented.