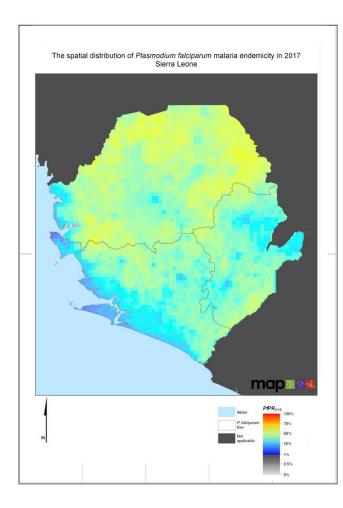
## Sierra Leone ALMA Quarterly Report Quarter Three, 2019



#### Scorecard for Accountability and Action



#### Metrics

LLIN financing 2019 projection (% of need)	100
Public sector RDT financing 2019 projection (% of need)	100
Public sector ACT financing 2019 projection (% of need)	100
World Bank rating on public sector management and institutions 2018 (CPIA Cluster D)	3.2

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	
Scale of Implementation of iCCM (2017)	
Operational LLIN/IRS coverage (% of at risk population)	100
Change in Estimated Malaria Incidence(2010–2017)	
Change in Estimated Malaria Mortality rate(2010–2017)	
Tracer Indicators for Maternal and Child Health and N	ITDs
Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2017)	85
Estimated % of Total Population living with HIV who have access to antiretroviral therapy (2018)	41
Estimated % of children (0–14 years old) living with HIV who have access to antiretroviral therapy (2018)	17
% deliveries assisted by skilled birth attendant	69
Postnatal care (within 48 hrs)	73
Exclusive breastfeeding (% children < 6 months)	31
Vitamin A Coverage 2017 (2 doses)	98
DPT3 coverage 2018 (vaccination among 0-11 month olds)	90

### Key

The entire population of Sierra Leone is at high risk of malaria. The annual reported number of malaria cases in 2017 was 1,741,512 with 1,298 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 2019 and has distributed sufficient LLINs to achieve 100% operational coverage of the targeted at risk population. 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, and has recently finalised the insecticide resistance monitoring and management plan. Sierra Leone has launched the Zero Malaria Starts with Me campaign.

#### Impact

The annual reported number of malaria cases in 2017 was 1,741,512 with 1,298 deaths.

# **RMNCAH and NTDs**

#### Progress

Sierra Leone has achieved high coverage of the tracer RMNCAH intervention of vitamin A and DPT3 and has recently increased coverage of ARTs in the total population and skilled birth attendants. The country enhanced the tracking and accountability mechanisms with the development of the Reproductive, Maternal, Newborn and Child Health Scorecard.

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 schistosomiasis (99%), soil transmitted helminths (83%), lymphatic filariasis (81%) and onchocerciasis (78%). Overall, the NTD preventive chemotherapy coverage index for Sierra Leone in 2017 is 85, which represents an increase compared with the 2016 index value (81).

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

Sierra Leone has responded positively to the RMNCAH recommended action addressing low coverage of ARTs in children, and continues to track progress as this action is implemented, with increases in coverage recently observed.