# Sierra Leone ALMA Quarterly Report Quarter Two, 2018 

## Scorecard for Accountability and Action



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 1345 deaths.

Metrics
Commodities Financed and Financial Control

| LLIN financing 2018 projection (\% of need) | 100 |
| :--- | ---: |
| Public sector RDT financing 2018 projection (\% of <br> need) | 100 |
| Public sector ACT financing 2018 projection (\% of <br> need) | 100 |
| World Bank rating on public sector management <br> and institutions 2017 (CPIA Cluster D) | 3.1 |

Insecticide Resistance Monitoring, Implementation and Impact

| Insecticide classes with mos quito resistance in <br> representative sentinel sites confirmed since 2010 |  |
| :--- | ---: |
| Insecticide resistance monitored since 2015 and <br> data reported to WHO 2 <br> National Insecticide Resistance Monitoring and <br> Management Plan  <br> Scale of Implementation of iCCM (2017)  <br> Operational LLIN/IRS coverage (\% of at risk <br> population) 100 <br> Reduced Malaria Incidence by $\mathbf{> 4 0 \%}$ by $\mathbf{2 0 2 0}$ (vs <br> 2015) (projected)  |  |


| Mass Treatment Coverage for Neglected Tropical Disease (NTD index, \%)(2016) | 81 |
| :---: | :---: |
| Estimated \% of Total Population living with HIV who have access to antiretroviral therapy (2017) | 39 |
| Estimated \% of children (0-14 years old) living with HV who have access to antiretroviral therapy (2017) | 18 |
| \% deliveries assisted by skilled birth attendant | 60 |
| Postnatal care (within 48 hrs ) | 73 |
| Exclusive breastfeeding (\% children < 6 months) | 31 |
| Vitamin A Coverage 2016 (2 doses) | 99 |
| DPT3 coverage 2017 (vaccination among 0-11 month olds) | 90 |

## Key

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AFRICAN LEADERS MALARIA ALLIANCE

## Malaria

## Progress

Sierra Leone has secured sufficient resources to achieve universal coverage of LLINs, RDTs and ACTs in 2018 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.

## MNCH and NTDs

## Progress

Sierra Leone has achieved high coverage of the tracer MNCH intervention of vitamin A and has recently increased coverage of ARTs in the total population and DPT3 coverage. 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 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.

## 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, with increases in coverage in the total population recently observed.

