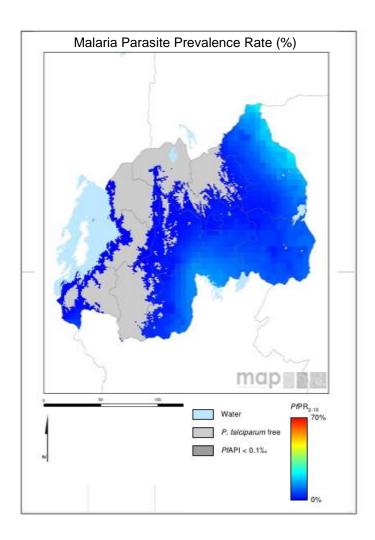
# Rwanda ALMA Quarterly Report Quarter Two, 2018



# **Scorecard for Accountability and Action**



#### Metrics Commodities Financed and Financial Control LLIN financing 2018 projection (% of need) 100 Public sector RDT financing 2018 projection (% of 100 Public sector ACT financing 2018 projection (% of 100 World Bank rating on public sector management 3.7 and institutions 2017 (CPIA Cluster D) Insecticide Resistance Monitoring, Implementation and Impact Insecticide classes with mosquito resistance in representative sentinel sites confirmed since 2010 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 100 population) Reduced Malaria Incidence by >40% by 2020 (vs 2015) (projected) Tracer Indicators for Maternal and Child Health and NTDs Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2016) Estimated % of Total Population living with HIV who 83 have access to antiretroviral therapy (2017) Estimated % of children (0-14 years old) living with 76 HIV who have access to antiretroviral therapy (2017) % deliveries assisted by skilled birth attendant 91 Postnatal care (within 48 hrs) 43 Exclusive breastfeeding (% children < 6 months) 87 Vitamin A Coverage 2016 (2 doses) DPT3 coverage 2017 (vaccination among 0-11

The annual reported number of malaria cases in 2016 was 3,380,568 with 715 deaths.

## Key

month olds)



98

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# Malaria

### **Progress**

Rwanda has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO and has completed the national insecticide resistance monitoring and management plan. The country has rolled out iCCM country wide and has secured sufficient resources to distribute the required LLINs, ACTs and RDTs in 2018. Rwanda has implemented an emergency response programme to the upsurge in malaria cases. The country has a high rating in terms of public sector management systems (CPIA cluster D). Rwanda has enhanced the tracking and accountability mechanisms for malaria with the development of the Malaria Control Scorecard.

#### **Impact**

The annual reported number of malaria cases in 2016 was 3,380,568 with 715 deaths. With the overall increase in the estimated malaria incidence between 2010 and 2016, WHO projects that the country will record an increase in malaria incidence by 2020 and has experienced a more than 20% increase in cases between 2015 and 2016. Investigating and addressing the key underlying reason for this upsurge is a key priority for 2018.

# **Key Challenge**

• Reported malaria upsurges from 2015.

# **Previous Key Recommended Action**

| Fievious Rey Recommended Action |  |                                |          |  |  |  |  |
|---------------------------------|--|--------------------------------|----------|--|--|--|--|
| Objective                       | Action Item  | Suggested completion timeframe | Progress | Comments - key activities/accomplishments since last quarterly report  |  |  |  |
| Impact                          | Investigate and address the reasons for the WHO estimated increases in malaria | Q4 2017                        |          | An increase in clinical malaria cases and deaths has been observed between 2010 and 2017. Several factors could be responsible for the upsurge including: pyrethroid resistance, increased temperature and rainfall, environmental modification and non-universal coverage of effective interventions. In response, Rwanda has implemented a comprehensive contingency plan since 2016. Rwanda has adopted home based management of malaria through CHWs in all 30 districts. The LLIN universal coverage campaign was completed in 2017. Free of charge malaria diagnosis and treatment was introduced for the poorest people since November 2016. IRS was carried out in 7 high malaria burden districts in 2016 and 2017. Rwanda is mobilizing more resources to extend and sustain IRS implementation using next generation products in all the 13 malaria endemic districts |  |  |  |

# **MNCH and NTDs**

# **Progress**

Rwanda has achieved high coverage of tracer MNCH interventions, including exclusive breastfeeding, DPT3 vaccination and skilled birth attendants. The country has significantly enhanced the tracking and accountability mechanisms with the development of the Reproductive, Maternal, Newborn, Child and Adolescent Health Scorecard.

Progress in addressing Neglected Tropical Diseases (NTDs) in Rwanda is measured using a composite index calculated from preventive chemotherapy coverage achieved for schistosomiasis, and soil transmitted helminths. Preventive chemotherapy coverage in Rwanda is high for soil transmitted helminths (100%), but low schistosomiasis (0%). Overall, the NTD preventive chemotherapy coverage index for Rwanda in 2016 is 3, which represents a large decrease compared with the 2015 index value (48).

### **Previous Key Recommended Action**

Rwanda has responded positively to the NTD recommended action addressing low coverage of NTD preventive chemotherapy.

# **New Key Recommended Action**

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|--|---|--------------------------------|--|--|--|
| Objective  | Action Item   | Suggested completion timeframe |  |  |  |
| MNCH <sup>1</sup> :<br>Optimise quality of<br>care | Investigate and address the reasons for the lack of reported data on vitamin A coverage | Q2 2019                        |  |  |  |



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