### Ghana ALMA Quarterly Report Quarter Three, 2020



### Scorecard for Accountability and Action

The spatial distribution of Plasmodium falciparum ma Ghana	ilaria endemicity in 2017
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#### Metrics

Commodities Financed and Financial Control	
LLIN financing 2020 projection (% of need)	100
Public sector RDT financing 2020 projection (% of need)	100
Public sector ACT financing 2020 projection (% of need)	100
World Bank rating on public sector management and institutions 2019 (CPIA Cluster D)	3.6

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)	
LLINIRS campaign on track	
Country Reporting Launch of Zero Malaria Starts with Me Campaign	
Scale of implementation of iCCM (2017)	
Operational LLINIRS 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)	
Tracer Indicators for Maternal and Child Health and NTDs	1
Mass Treatment Coverage for Neglected Tropical Disease (NTD index, %)(2018)	
Estimated % of Total Population living with HIV who have access to antiretroviral therapy (2019)	45
Estimated % of children (0–14 years old) living with MV who have access to antiretroviral therapy (2019)	- 28
% deliveries assisted by skilled birth attendant	78
Postnata! care (within 48 hrs)	84
Exclusive breastfeeding (% children < 6 months)	62
Vitamin A Coverage 2018 (2 doses)	45
DPT3 coverage 2019 (vaccination among 0-11 month olds)	97

### Key

The entire population of Ghana is at risk of malaria. The annual reported number of malaria cases in 2018 was 11,154,394 with 428 deaths.



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

## 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 Ghana, it was of vital importance to ensure that the planning for the universal coverage campaign for long-lasting insecticidal nets (LLINs) scheduled for 2021 goes ahead, whilst taking into account physical distancing, in accordance with the recent guidance and recommendations from WHO and the RBM partnership to End Malaria. Without this campaign, coupled with the need to also continue to deliver seasonal malaria chemoprevention (SMC), and to sustain essential health services including malaria case management, there would be an increase in malaria cases and deaths. Ghana is congratulated for completing the first three rounds of SMC. Under the worst-case scenario, in which there is a 75% reduction in access to effective antimalarial medicines, WHO estimate that there could be a 19.5% increase in malaria cases, and a 129.4% increase in malaria deaths in Ghana. This scenario would represent a complete reversal in the substantial progress in malaria mortality reductions seen over the last 2 decades.

#### Progress

Ghana has secured sufficient resources for the essential anti-malarial commodities required to sustain coverage in 2020 and has distributed sufficient numbers of LLINs and carried out IRS sufficient to achieve 100% operational coverage of the targeted at risk population. The country has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO. Ghana has scaled up coverage of iCCM. Ghana has further increased its already high rating in terms of public sector management systems (CPIA cluster D). The country has significantly enhanced the tracking and accountability mechanisms for malaria with the development of a Malaria Elimination Scorecard. The country is also showing leadership in malaria control through its participation in the High Burden High Impact approach. Ghana has also launched its Zero Malaria Starts with Me campaign.

#### Impact

The annual reported number of malaria cases in 2018 was 11,154,394 with 428 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 has adequate stocks of ACTs and RDTs. The IRS campaigns have taken place as scheduled and the SMC campaign rolled out in Q3 2020, with three rounds completed on schedule

# **RMNCAH and NTDs**

#### Progress

The country has achieved high coverage of tracer RMNCAH interventions, in particular exclusive breastfeeding, DPT3 and postnatal care. Ghana has also recently increased coverage of skilled birth attendants and vitamin A. The country has significantly enhanced the tracking and accountability mechanisms with the development of a Reproductive, Maternal, Newborn and Child Health Scorecard, including with the introduction of community level scorecards.

Progress in addressing Neglected Tropical Diseases (NTDs) in Ghana is measured using a composite index calculated from preventive chemotherapy coverage achieved for lymphatic filariasis, onchocerciasis, schistosomiasis, soil transmitted helminths and trachoma. Preventive chemotherapy coverage in Ghana is high for trachoma (100%). Preventive chemotherapy coverage data for onchocerciasis, lymphatic filariasis schistosomiasis were submitted to WHO but are still being validated. The 2018 index value is not yet calculated.

Previous Key Recommended Actions				
Objective	Action Item	Suggested completion timeframe	Progress	Comments - key activities/accomplishments since last quarterly report
RMNCAH <sup>1</sup> : 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		COVID fears have increased among clients and frontline health staff leading to non-patronization of RMNCAH services, including ANC, PNC, and EPI. Most staff providing RMNCAH services have been re- assigned to support COVID-19 responses team especially at the primary care level. To mitigate for COVID-19 and to ensure the continuity of services, Ghana adopted COVID-19 protocols and guidelines for providing RMNCAH-N services. The guidelines establish a special arrangement for COVID-19 prevention and service delivery in the context of COVID-19 and key messages for service providers and clients. The guidelines aim to enhance client trust in the capacity of the health system and ensure appropriate care-seeking behaviour

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

Ghana has responded positively to the RMNCAH recommended action addressing the low coverage of ARTs in the general population and in children, with recent increases reported, and continues to track progress as these actions are implemented.

### Key\_\_\_\_

	Action achieved	
	Some progress	
	No progress	
	Deliverable not yet due	

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