Malaria transmission in Nigeria takes place all year round in the south but is more seasonal in the northern regions. The annual reported number of malaria cases in 2018 was 18,870,214 cases.
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 including 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 Nigeria, it will be of vital importance to ensure that the rolling long-lasting insecticidal net (LLIN) campaigns scheduled for 2020 and 2021 6 states, go 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 complete the seasonal malaria chemoprevention campaigns and sustain essential health services including malaria case management, there could be an increase in malaria cases and deaths. Under the worst-case scenario, in which all ITN campaigns are suspended and there is a 75% reduction in access to effective antimalarial medicines, WHO estimate that there could be a 17.6% increase in malaria cases, and a 100.7% increase in malaria deaths in Nigeria. This scenario would represent a complete reversal in the substantial progress in malaria mortality reductions seen over the last 2 decades.

Progress
Nigeria has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO and has recently finalised the development of the national insecticide resistance monitoring and management plan. Nigeria has enhanced the tracking and accountability mechanisms for malaria with the development of the Malaria Control and Elimination Scorecard. Nigeria has decreased the estimated malaria mortality rate by more than 40% since 2010. The country is also showing leadership in malaria control through its participation in the High Burden High Impact approach. Nigeria has launched its Zero Malaria Starts with Me campaign. The approval of the World Bank US$200 million loan for malaria control in thirteen states is a significant development.

Impact
The annual reported number of malaria cases in 2018 was 18,870,214.

Key Challenges
- Funding gaps to achieve and sustain universal coverage of all malaria interventions in 2019-2020.
- 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 Actions

<table>
<thead>
<tr>
<th>Objective</th>
<th>Action Item</th>
<th>Suggested completion timeframe</th>
<th>Progress</th>
<th>Comments - key activities/accomplishments since last quarterly report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address funding</td>
<td>Ensure the GF malaria funding application is submitted by Q2 2020 and ensure that resources are allocated to malaria control at a level that is sufficient to sustain the gains made in recent years</td>
<td>Q2 2020</td>
<td>The country submitted its GF application in Q1</td>
<td></td>
</tr>
</tbody>
</table>

Nigeria has responded positively to the previous recommended actions addressing insufficient resources to fully implement the essential malaria control interventions, and continues to track progress as these actions are implemented.

New Key Recommended Action

<table>
<thead>
<tr>
<th>Objective</th>
<th>Action Item</th>
<th>Suggested completion timeframe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impact</td>
<td>Ensure that malaria services including case management and vector control are sustained and implemented whilst using COVID-19 sensitive guidelines during the pandemic</td>
<td>Q4 2020</td>
</tr>
</tbody>
</table>

RMNCAH and NTDs

Progress

Nigeria has achieved high coverage of vitamin A, and has recently increased coverage of exclusive breastfeeding and postnatal care.

Progress in addressing Neglected Tropical Diseases (NTDs) in Nigeria 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 Nigeria is good for onchocerciasis (79%) and for lymphatic filariasis (65%). The coverage is below WHO targets for schistosomiasis (67%), for trachoma (53%) and for soil-transmitted helminths (44%). Overall, the NTD preventive chemotherapy coverage index for Nigeria in 2018 is 60, which is the same as in 2017 index value (60).

Previous Key Recommended Actions

Nigeria has responded positively to the RMNCAH recommended actions addressing low coverage of skilled birth attendants, and accelerating coverage of ARTs in children and continues to track progress as these actions are implemented.

New Key Recommended Action

<table>
<thead>
<tr>
<th>Objective</th>
<th>Action Item</th>
<th>Suggested completion timeframe</th>
</tr>
</thead>
<tbody>
<tr>
<td>RMNCAH: Impact</td>
<td>Ensure that essential RMNCAH services are sustained and implemented whilst using COVID-19 sensitive guidelines during the pandemic</td>
<td>Q4 2020</td>
</tr>
</tbody>
</table>

Key

- Action achieved
- Some progress
- No progress
- Deliverable not yet due

1 RMNCAH metrics, recommended actions and response tracked through WHO