Malaria transmission in Madagascar occurs all year round in the north of the country. The annual reported number of malaria cases in 2015 was 752,176 with 841 deaths.

Key
- Target achieved or on track
- Progress but more effort required
- Not on track
- No data/Not applicable
Malaria
Global Fund Update
The Global Fund has announced that Madagascar will receive US$ 76.8 million for HIV, tuberculosis, malaria, and health systems strengthening as the country allocation for 2018-2020. The Global Fund has determined the total allocation amount based on Madagascar's disease burden and income level, as well as several other factors. The malaria component is also allocated a specific proportion of the total, according to a formula developed by the Global Fund that takes into account several factors, including disease burden and previous disbursements. For Madagascar this is calculated at US$ 52 million. The allocations to the individual disease components are not fixed, and can be adjusted according to decisions made at country level. Madagascar is urged to ensure that resources are allocated to malaria control from the overall Global Fund country allocation, as well as from domestic resources, to sustain the gains made in recent years.

Progress
Madagascar has made significant progress in scaling-up and sustaining malaria control interventions. The country has carried out insecticide resistance monitoring since 2014 and has reported the results to WHO and has completed the national insecticide resistance monitoring and management plan. Madagascar has secured sufficient finances to sustain universal coverage of key anti-malaria interventions in 2016. The country has scaled up implementation of iCCM. Madagascar has significantly enhanced the tracking and accountability mechanisms for malaria with the development of a Malaria Control and Elimination Scorecard.

Impact
The annual reported number of malaria cases in 2015 was 752,176 with 841 deaths. WHO estimates that the country has experienced an increase of greater than 20% in the malaria incidence rate and malaria mortality rate for the period 2010 - 2015.

Key Challenge
- The increase in malaria incidence and mortality rates estimated by WHO between 2010-2015.

Previous Key Recommended Action

<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>Vector control</td>
<td>Report on the status of the national insecticide resistance monitoring and management plan to WHO</td>
<td>Q1 2017</td>
<td></td>
<td>Deliverable not yet due but the country has requested technical assistance for the development of their national insecticide resistance and monitoring plan</td>
</tr>
</tbody>
</table>
New Key Recommended Actions

<table>
<thead>
<tr>
<th>Objective</th>
<th>Action Item</th>
<th>Suggested completion timeframe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address funding</td>
<td>Ensure the GF malaria funding application is submitted by Q1 2017 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>Q1 2017</td>
</tr>
<tr>
<td>Vector Control</td>
<td>Address falling vector control coverage</td>
<td>Q2 2017</td>
</tr>
<tr>
<td>Impact</td>
<td>Investigate and address the reasons for the WHO estimated increase of greater than 20% in the malaria incidence rate and malaria mortality rate for the period 2010 – 2015</td>
<td>Q4 2017</td>
</tr>
</tbody>
</table>

**MNCH Progress**

The country has made good progress on the tracer MNCH intervention vitamin A coverage. The country has achieved MDG4 by reducing under-five child mortality by over two-thirds since 1990. Madagascar has significantly enhanced the tracking and accountability mechanisms with the development of a Reproductive, Maternal, Newborn and Child Health Scorecard.

**Previous Key Recommended Actions**

<table>
<thead>
<tr>
<th>Objective</th>
<th>Action Item</th>
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<th>Progress</th>
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</tr>
</thead>
<tbody>
<tr>
<td>MNCH1: Optimise quality of care</td>
<td>Work to accelerate coverage of ARTs in the total population and in children under 14 years of age</td>
<td>Q1 2017</td>
<td>Deliverable not yet due. The country is working to increase the number of ART prescribers and is training health workers in the application of Option B+ in PMTCT, in treatment of vulnerable groups, and in counseling. Efforts are ongoing to integrate ART treatment with other public health services including ANC and reproductive health services whilst expanding the network of ART prescribing doctors</td>
<td>Action achieved</td>
</tr>
</tbody>
</table>

Madagascar has responded positively to the MNCH recommended actions addressing low coverage of skilled birth attendants and continues to track progress as these actions are implemented.

**Key**

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

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1 MNCH metrics, recommended actions and response tracked through WHO MCA