In São Tomé and Príncipe, the annual reported number of malaria cases in 2018 was 2,940 with zero deaths.
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 (intermittent preventive treatment in pregnancy). 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 São Tomé and Príncipe, it will be of vital importance that the indoor residual spraying (IRS) campaign goes ahead and that the insecticides for the campaign are ordered on time, whilst taking into account physical distancing, in accordance with the recent guidance and recommendations from WHO. Without this IRS, coupled with the need to sustain essential health services including malaria case management, there will be an increase in malaria cases and deaths.

Progress

São Tomé and Príncipe secured sufficient resources to finance the ACTs, and LLINs/IRS required for 2020 and has achieved 100% operational coverage of vector control. The country has carried out insecticide resistance monitoring since 2015 and has reported the results to WHO, and has recently completed the insecticide resistance monitoring and management plan. The country has decreased the estimated malaria mortality rate by more than 40% since 2010. São Tomé and Príncipe has significantly enhanced the tracking and accountability mechanisms for malaria with the development of a Malaria Elimination Scorecard.

Impact

The annual reported number of malaria cases in 2018 was 2,940 with zero deaths.

Key Challenges

- Malaria upsurges observed.
- 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>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>
<td>STP reports there have been some reductions in malaria interventions including active case detection due to the COVID-19 pandemic. The country has also faced RDT stock outs but a stock delivery is expected in mid July. The IRS is planned for Q4 2020 with larvicide delivery planned for Q3 2020. Targeted IRS is ongoing in some zones with increases incases</td>
<td></td>
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<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 the GF malaria application in Q2</td>
<td></td>
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</tbody>
</table>

The country has responded positively to the recommended action addressing iCCM scale-up.

## RMNCAH and NTDs

**Progress**

São Tomé and Príncipe has achieved high coverage in the tracer RMNCAH interventions DPT3 vaccination coverage, skilled birth attendants and exclusive breastfeeding and postnatal care.

Progress in addressing Neglected Tropical Diseases (NTDs) in Sao Tomé and Principé is measured using a composite index calculated from preventive chemotherapy coverage achieved for lymphatic filariasis, schistosomiasis, and soil transmitted helminths. Preventive Chemotherapy coverage in Sao Tomé is very good for schistosomiasis (98%), soil-transmitted helminths (89%) and for lymphatic filariasis (81%). Overall, the NTD preventive chemotherapy coverage index for Sao Tomé in 2018 is 89, which represents a large increase compared with the 2017 index value (0).
<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>RMNCAH(^1): Optimise quality of care</td>
<td>Investigate and address the reasons for the low coverage of vitamin A</td>
<td>Q2 2020</td>
<td>STP reports Vitamin A coverage increased to 97% in 2019</td>
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<tr>
<td>RMNCAH(^1): Impact</td>
<td></td>
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<tr>
<td>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</td>
<td>Q4 2020</td>
<td>The country reports there have been interruptions to routine immunization and there are verified stockouts of BCG and yellow fever vaccines. The surveillance of vaccine-preventable diseases has also had disruptions, as surveillance focal points are dedicating much of their time to COVID-19. The country has adopted a framework to guide the emergency response to the COVID-19 pandemic.</td>
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</tbody>
</table>

São Tomé and Príncipe has responded positively to the RMNCAH recommended actions addressing the lack of data for ARTs, 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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\(^1\) RMNCAH metrics, recommended actions and response tracked through WHO