

# OneImpact Mozambique

**A collaborative CLM approach of TB communities and health systems to systematically address gaps in childhood TB services, TB stigma and drug stock outs**

Mozambique's National Strategic Plan (NSP) for TB 2020-2029, highlights the importance of community-based interventions to identify and treat at least 90 percent people with TB, especially among vulnerable populations. In 2020 Mozambique conducted the CRG assessment which revealed several barriers, (in particular, for those considered key and vulnerable) to access including stigma, financial barriers, geographical barriers, drugs stock outs, and a general lack of access to information on TB. To support the findings and recommendations of the CRG assessment to systematically identify and overcome barriers to access, ADPP with the support of Stop TB Partnership Challenge Facility for Civil Society (CFCS), and Dure Technologies, adapted and introduced OneImpact community-led monitoring (CLM) in Milage and Morrumbalal districts in Zambezia Province.

In Mozambique the prevention, detection and follow-up of childhood TB cases are one of the major challenges. As such and in the year 2022 OneImpact was further adapted and administered a poll among 2486 people in Zambezia province covering 50% of the people with TB in the catchment area. This poll aimed to identify potential gaps in childhood TB services,. With 88% of people with TB (444) reporting that their childhood household contacts (under 15 years) had not been screened, ADPP immediately sounded the alarm among health facilities, which prompted an immediate and collaborative response from the health and community systems; as a result, 397 children were screened and linked to relevant TB services, thus demonstrating the the efficacy of OneImpact as an effective alert system so support the identification of gaps in TB services, for rapid, evidence-based community and health responses.

## ONEIMPACT Mozambique AT A GLANCE

Lead CLM implementer: ADPP

Implementing partners: AMIMO

Operational since: 2020

Supported by: Stop TB Partnership  
CFCS, GIZ, CDC



**9,989**  
TOTAL PEOPLE AFFECTED BY  
TB ENGAGED



**53**  
Community Health Workers (CLM  
FIRST RESPONDERS)



**5 Districts**  
COVERAGE IN ZAMBEZIA



**2,199**  
CHALLENGES REPORTED



**2,134 (97%)**  
CHALLENGES RESOLVED

*ADPP's work in this area has subsequently informed CLM childhood TB efforts in other countries and has helped to validate the survey algorithm. – [Read ADPP CLM case study here.](#) With this success and under CFCS Round 11, ADPP with the local CBOs now have been scaling up OneImpact to 25 health facilities in five districts and have engaged with almost 10,000 people with an increase of 68% since the last round of CFCS support.*

## FURTHER CLM DATA ANALYSIS AND INSIGHTS

From the period of March 2023 to May 2024, the OnelImpact CLM data highlighted a total of 3821 challenges; out of these the biggest challenges were **Self Stigma (569 cases)**, **TB Drug Stockouts (458 cases)**, and **Stigma at Family Level (420 cases)**

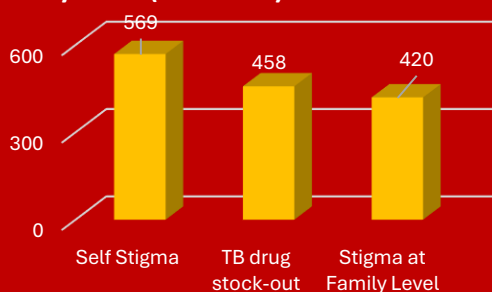


Fig 1: Top 3 challenges reported on OnelImpact Mozambique in for the given period

Furthermore, with the real-time CLM data analysis, facilitated by OnelImpact dashboard, the top 5 facilities from Zambezia province reporting drug stock out were identified as; **CS Milange (61)**, **CS Morrumbala (47)**, **CS Djasse (9)**, **CS Boane (8)** and **CS Samora Machel (8)**

## COLLABORATION AMONG COMMUNITY LEADERS AND HEALTH STAFF TO USE CLM DATA LEADING TO ACTION:

ADPP presented and continues to present an analysis of CLM data systematically every month with the “One Group” led by OnelImpact Activistas who are local TB champions or survivors- these meetings are attended by district health directors, district medical superintendents, district pharmaceutical nurses and TB nurses. Additionally, the Provincial TB staff also have access to the real-time CLM data for their provinces so that they can review the community voices (CLM data) within a few clicks. With a 97% resolution rate this model and level of accountability at all levels has been a key success factor of OnelImpact CLM in Mozambique.

The CLM data (during CFCS Round 11) highlighted and led to the following actions:

**Addressing TB Drug Stocks out at multiple levels:** Usually, the health facility indents the TB drugs from the provincial warehouse, however the gap was in maintenance of drug registers. This root cause analysis based on CLM data led the provincial staff to conduct training of health facility staff on the correct use of drug registers for the timely replenishment of drugs. While the existing drug stock out issues were resolved by the health facility managers at their own level, this bi-fold response mechanism led to an overall reduction in TB drug stock out reports.

With limited level of education especially among the TB affected communities, stigma has always been a major concern that is known to lead to access barriers; validated by the OnelImpact CLM but also defining at which level; self, family, community, health facility or at work. With this specificity of data ADPP were able to immediately target their advocacy interventions to focus on the following:

**Addressing Self and Family level Stigma:** Home visits to people on TB treatment to provide psychological support to overcome self-stigma and to advise their families to support and not reject their family member(s) with TB.

**Addressing Community level TB Stigma:** Monthly community dialogues on human rights and stigma and discrimination involving civil society, community and religious leaders, and community health committee members. Radio debates on community radio stations with TB survivors sharing their experiences of overcoming stigma. Public talks by project activists in schools, churches and prisons to promote human rights and combat stigma and discrimination.

## WAYS FORWARD

OnelImpact Mozambique is a leading champion country for CLM. STP CFCS Round 12 will continue to support OnelImpact CLM. It has also become of the flagship platform for the CLM in Mozambique and elsewhere. In 2024 ADPP led a workshop in Mozambique prior to the Stop TB Partnership Board Meeting for the NTP and Civil Society in Mozambique. Further as CLM conversations at country level lean towards integration, Mozambique included ADPP has been engaging in these discussions, demonstrating the efficacy of OnelImpact as a platform to mobilize and empower people affected by TB to engage in the TB response and as an effective mechanism to support CLM data institutionalization.

Additionally, as the way forward OnelImpact Mozambique now aims to conduct various other interventions to verify and validate community interventions, e.g. a survey on TB Stigma.

*“OnelImpact - Community-Led Monitoring, allowed the understanding of the main challenges faced by patients during the screening, diagnosis, and treatment of tuberculosis with the subsequent increase in diagnosis and cure rate of tuberculosis in the districts of the implementation of the Province of Zambézia.”*

*Dr Atanásio Dinner  
PNCT-DPS Zambezia*

A TB survivor who became one of the OnelImpact first responders. She talked about the many harsh situations TB patients experience and now she is part of the OnelImpact Activista force supporting people affected by TB OnelImpact platform

To know more about OnelImpact visit: <https://stoptbpartnershiponelimpact.org/>  
or write to us at [caoimhes@stoptb.org](mailto:caoimhes@stoptb.org)

