

# RDQA Report

## **Patheingyi Township**

Conduction date- 14<sup>th</sup> November, 2023

# General Information

Project	- PICTS 1 (TB_ACF)
Township	- Patheingyi(Mandalay Region)
Responsible person	- Ms. Ei Ei Moe(Field Officer)
Period	- October 2022 to September 2023
RDQA done by	- Dr. Htwe Htwe (MEAL Officer_TB_ACF) and Mr. Kaung Thant Zin (Data Assistant_TB-ACF)
RDQA conduction date	- 14 <sup>th</sup> November 2023

# Methodology

1. All available variables primary to the donor indicators are checked on three main data quality :

- a. Confidentiality and Systematic Record Keeping.
- b. Completeness.
- c. Consistency
- d. Uniqueness
- e. Accuracy/ Validity
- f. Reliability

2. Recording and Reporting flow are checked through interview to Field Officers and/or Community Volunteer.

3. Provide supportive supervision to Monitoring and Evaluation Activities.

# Data Quality Check

The quality of recorded data is assessed on the important variables for Donor Report in Monthly FO Report, Presumptive Register, Notification Information Register, DOTS Register, SCC Register and Report during the reporting period of October 2022 to September 2023.

# A. Confidentiality and Systematic Record Keeping

## **Findings**

- All the records, forms, registers and reports are kept in secure cabinet.
- Each file and records are placed in a lockable cupboard systematically

## **Action taken and Recommendation**

- Nil

# B. Completeness

## Findings

- SCC
  - SCC Sin Ywar Taw (Feb 2023) – data not found in DA Web
- TB DM
  - U Ni Twyat (July 2023) – FBS test blank
- Notification Information Register
  - Ma Khin Myo Hlaing (April 2023) – Outcome date blank in Hardcopy
- Presumptive TB Register
  - Ma Nilar Win (Dec 2022) – Weight blank in Hardcopy

## B. Completeness

### Action taken and Recommendation

#### ➤ SCC

- SCC Sin Ywar Taw (Feb 2023) – to enter in DA Web

#### ➤ TB DM

- U Ni Twyat (July 2023) – to update FBS test result

#### ➤ Notification Information Register

- Ma Khin Myo Hlaing (April 2023) – to update Outcome date in Hardcopy

#### ➤ Presumptive TB Register

- Ma Nilar Win (Dec 2022) – to update Weight in Hardcopy

# C. Consistency

## Findings

- Presumptive TB Register
  - Ma Khin Myo Hlaing (March 2023) – Weight 46 in Hardcopy – 43 in Web
- Presumptive TB Register
  - Myat Bone Khit (May 2023) – Weight 17 in Hardcopy – 18 in Web
- TB DM
  - Daw Tin Tin Mar (March 2023) – No DM in DA Web – patient is Known DM
- Notification Information Register
  - U Aung Ngwe (April 2023) – EP in Hardcopy – P in Web and PSI Treatment Card
- Notification Information Register
  - Mya Phoo Khine (July 2023) – HIV Neg in Hardcopy – Unknown in Web



# C. Consistency

## Action taken and Recommendation

- Presumptive TB Register
  - Ma Khin Myo Hlaing (March 2023) – to edit the incorrect one
- Presumptive TB Register
  - Myat Bone Khit (May 2023) – to edit the incorrect one
- TB DM
  - Daw Tin Tin Mar (March 2023) – to delete that No DM conclusion in DA Web
- Notification Information Register
  - U Aung Ngwe (April 2023) – to edit as “P” in Hardcopy
- Notification Information Register
  - Mya Phoo Khine (July 2023) – to edit in Web

## D. Uniqueness

### **Findings**

- Nil

### **Action taken and Recommendation**

- Nil

## E. Accuracy / Validity

### Findings

- SCC
  - SCC Sin Ywar Taw (August 2023) – Indicator 3 should be Male 4, Female 2 in DA Web
- FO Report
  - May, June 2023 - Printed Report is not updated
- Presumptive TB Register
  - Daw Thi Thi Nyunt (August 2023) – Weight & Temperature entered in wrong place in Hardcopy

## E. Accuracy / Validity

### Action taken and Recommendation

#### ➤ SCC

- SCC Sin Ywar Taw (August 2023) – to edit in DA Web

#### ➤ FO Report

- To print updated FO Report

#### ➤ Presumptive TB Register

- Daw Thi Thi Nyunt (August 2023) – to correct Weight & Temperature in Hardcopy

## F. Reliability

### Findings

- Nil

### Action taken and Recommendation

- Nil

## Summary Findings

- Some patients' information are not consistent across Hardcopy and FO Web.
- Updated information are not seamlessly shared between SDP and MEAL Unit.
- Some FO reports are not updated in SDP as DA failed to give updated, printed FO reports.
- Some data in DA web are not updated as Hardcopy's changes or blank in DA web.

## Summary Recommendations

- To make all the data consistent by FO and DA.
- To give updated, printed FO report by DA.
- Be careful not to miss the data entry in DA web as well (especially SCC report)

A lockable cupboard found  
keeping data with  
confidential information



Spot map hanged in SDP

