ABOUT THIS GUIDE

The document is a complete guide for the users on how to use the PREVENT TB Mobile Application. It contains instructions on each of the components supported with illustrations for ease of understanding flows & features.

Additionally, it also contains FAQ’s & best practices which help the user in effectively using the application.

APPLICATION URL:


IOS: https://testflight.apple.com/join/uYpbPnx4
PREVENT TB MOBILE APPLICATION

This section gives details for instructions on how to download & use the mobile application.

SIGN IN & DISCLAIMER PAGE

After the App is installed the user will see a Splash Screen & the Sign In page with the default PREVENT TB logo.

**Sign In Page:** The user can Sign In with the demo credentials (ORW user) which were received after publishing a program in the Smart Setup.

**Disclaimer & Terms of use Page:** After successful sign in the user will see a Disclaimer & Terms of use screen which will have a Logo, Program Description & Disclaimer which were added during program details step in the Prevent TB smart setup. On Clicking ‘I Agree’ the user will be directed to the Home Screen where he can access the different modules of the application.
HOME PAGE & LEFT MENU

The Home Page will have the App Name on the top and 4 modules - My Clients, Search, Offline and Alerts.

On the Left Menu the user can see the App Logo, User ID & Other Navigation buttons.
When a Program is published in the smart setup each ORW user will receive 3 default index cases which can be seen under My Clients section. And they can proceed with contact registration using the same index cases. After filling the patient registration details, pressing the next button, the user will be registered in the system and will be assigned a Unique Identification code (UIC).
When a contact is registered there is a Question that is asked ‘Are you currently on Anti-TB Treatment?’ & if the contact has said ‘No’ then on submit the user is directed to ‘Refer to Investigation’ stage. Here, based on the symptoms the contact can either be referred for TB test or LTBI test to a specific facility.
**ALERTS & SEARCH PAGE**

**Alerts Page:** The user can see the list of alerts which were pre-defined during the smart setup & it will be received basis some logic built & threshold. Some examples of types of alerts are - Referred for LTBI Testing but Test not done, LTBI test positive but treatment not provided etc.

**Search Page:** During Contact Registration there is a feature ‘Associate QR Code’ and here a QR code can be associated to a particular contact, when the QR code is scanned via the search module (QR Scan) then the details of that user will be found.
OFFLINE MODULE

In case of outages in internet connectivity, Patient details can still be collected using the PREVENT TB app. The system will display whenever the device goes offline through a status in a bar at the bottom of the screen, see image below:

The process flow for entering patient data remains the same in offline mode thus the registration, testing & treatment procedure will not change.

Once the data is collected, it will be stored in the “Offline SYNC” section which is accessible on the menu. To upload the offline data:

- Connect the device to internet
- Click on the sync button
- The data will be automatically uploaded to the PREVENT TB server.

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When a person logs in as a facility user, there will be 3 modules which can be seen - Referral Cases, Search & Alerts. Under Referral Cases the person who was referred for Testing will be visible under LTBI or TB tabs. And on clicking the case the user can then go ahead with providing the Testing Service.
In the testing stage which is done by the facility user, if a person is found positive then in the ORW user application the person will be found under My Clients section (Contact cases) i.e. either in LTBI or TB tab and if the person’s test results was found negative then it will be displayed under Others tab & no further services can be given.

The treatment can be initiated with the below flow as illustrated below:
FAQ’S

1) Can I register the client details without internet connectivity?
   • Yes, if there is no data connectivity, the user can still submit the data. This data can then be synched with the server

2) Do I have to register and give patients testing immediately?
   • Not necessary, application has the functionality to provide testing on a later date as well, ORW user must go to My Clients index cases list & click on the index case for which a contact was associated and then scroll down & click on show contacts button. The contact will be visible & on clicking the same it will direct the user to the testing stage.

PREREQUISITES FOR APP

**Android**

- Operating System version: 7 and above
- Internal Memory: 16 GB (minimum)
- RAM: Above 2 GB

**IOS**

- Operating System version: 9 and above

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