

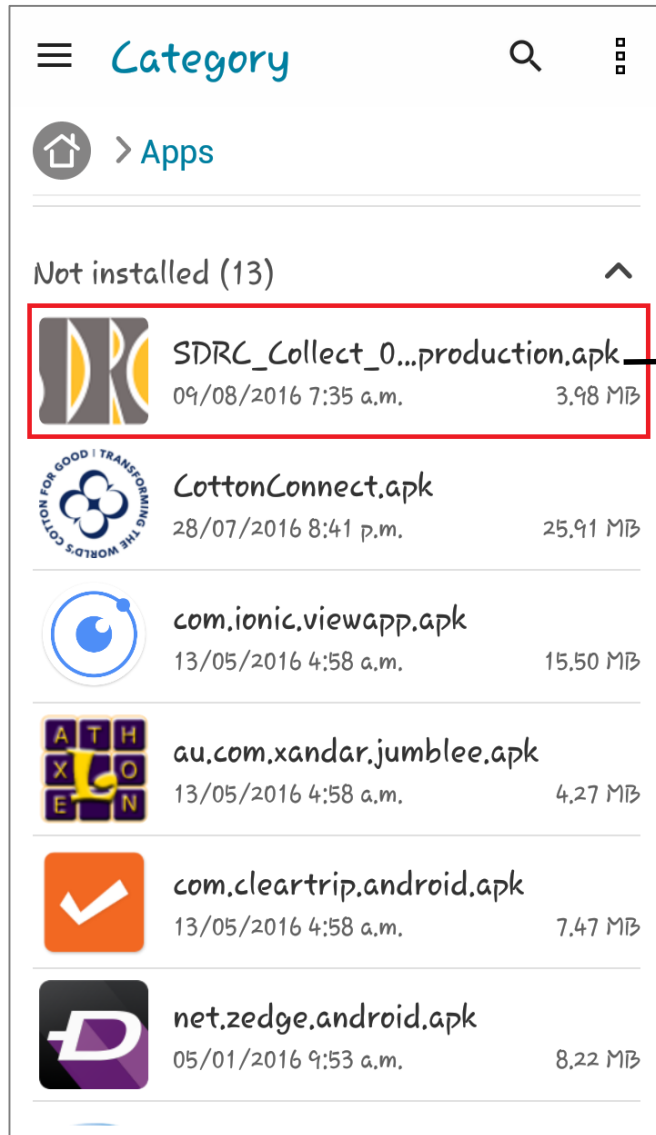
# *Transforming Labor Rooms*

*Paperless data collection*

# Objective

- How to install the application.
- How to get blank form.
- How to capture data in the application.
- How to send forms into the server.
- How to uninstall the application from phone.

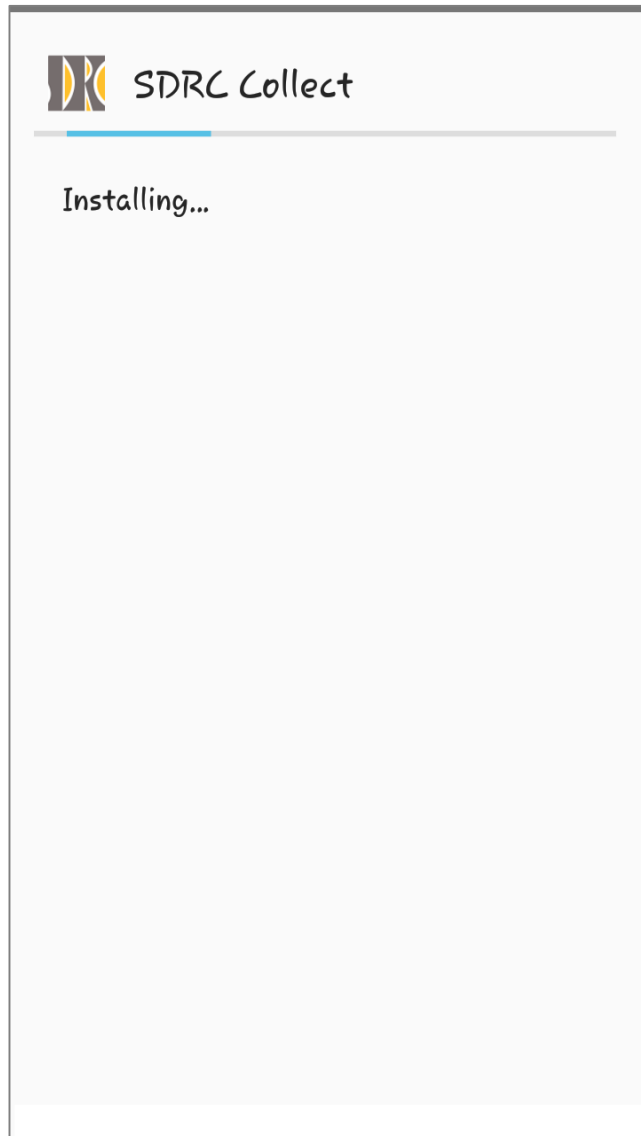
# How to install this APK ?



**SDRC Collect APK**

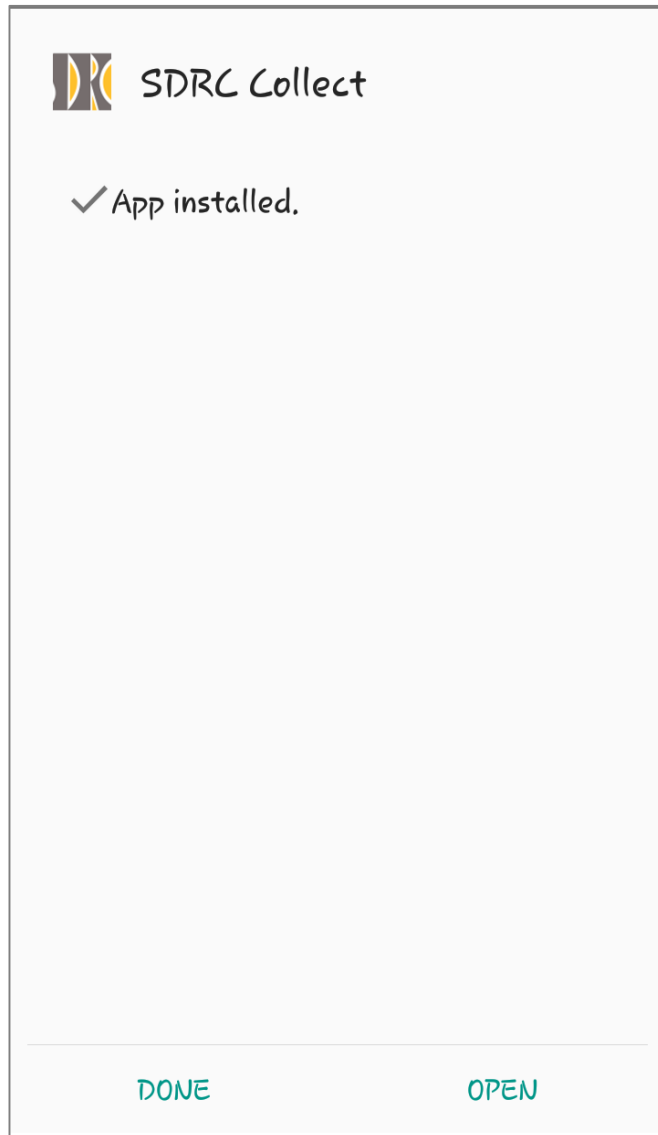
- Tap on the APK file to install this application into your android phone.

# How to install this APK ? (Cont.)



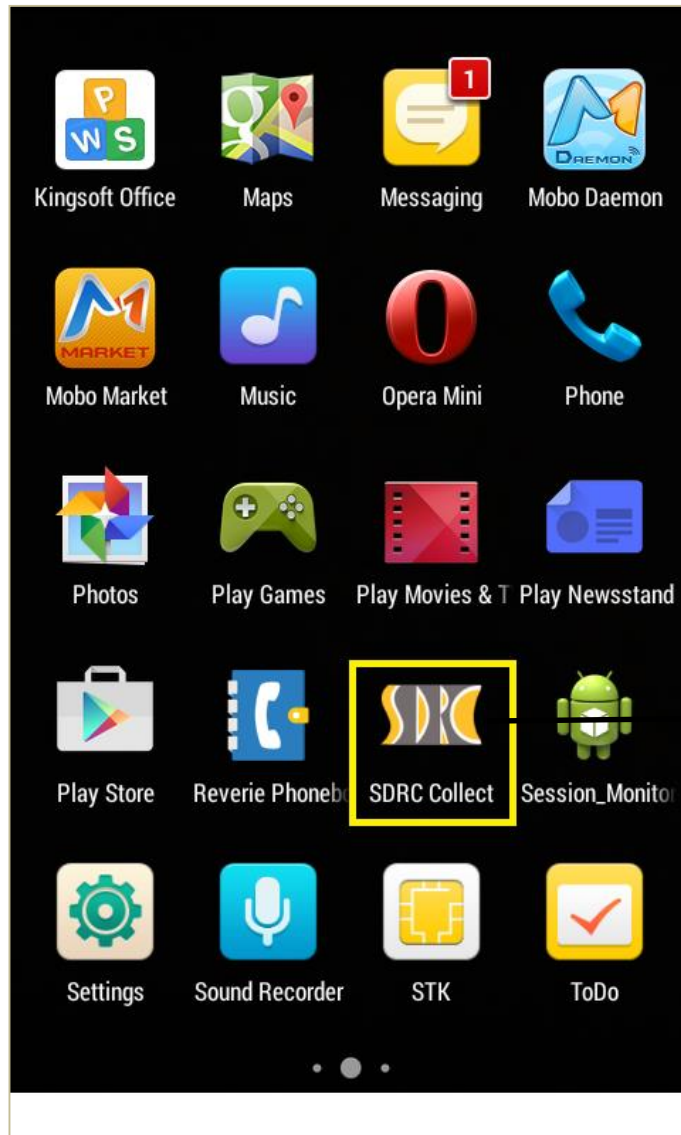
- Installation of this application is being continued.

## How to install this APK ? (Cont.)



- Installation of this application is complete.
- Please tap on “OPEN” button to open this application.

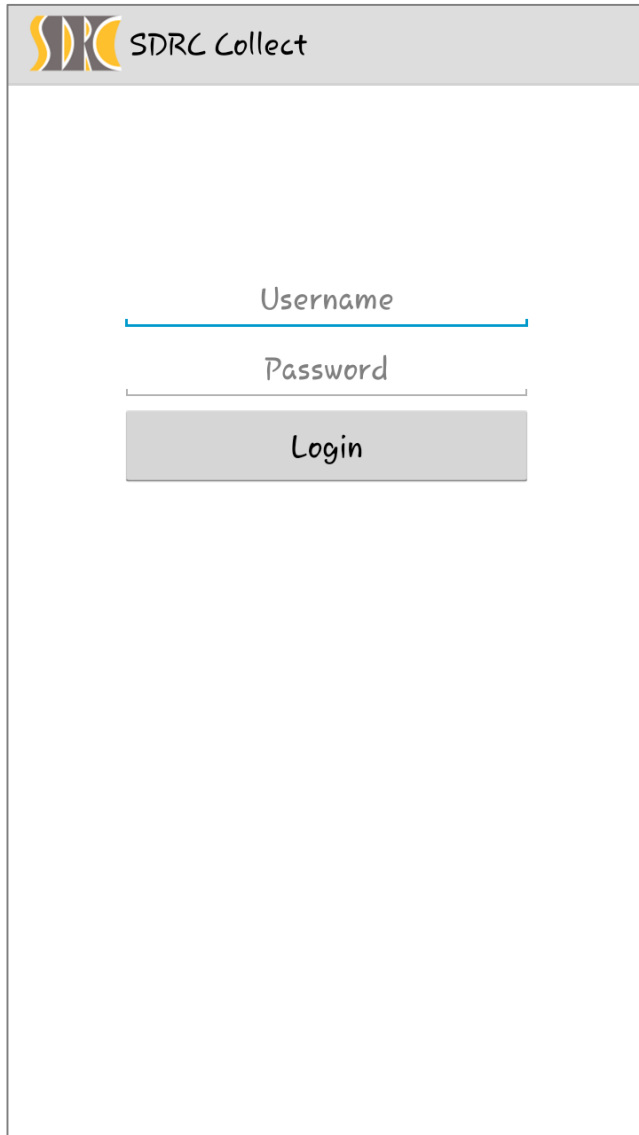
# View of “SDRC Collect ” app



- After successful installation of “SDRC Collect” app an icon will be automatically created in your apps drawer as shown

**SDRC Collect icon**

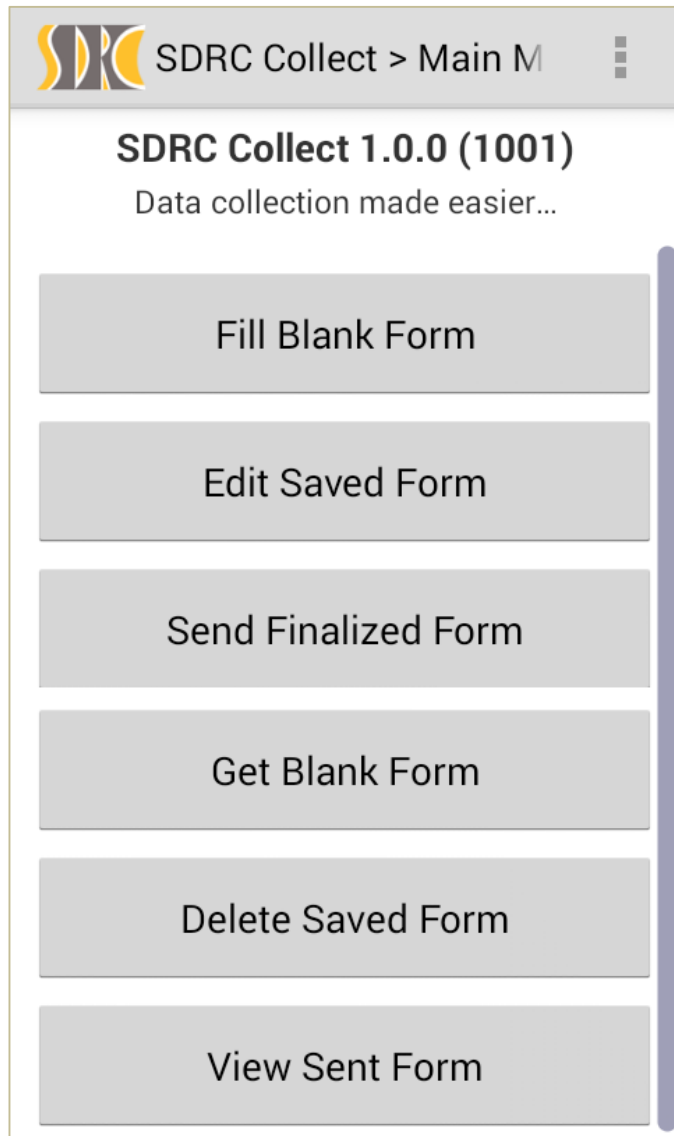
# SDRC Collect



The image shows a login form for 'SDRC Collect'. At the top left is a logo consisting of three stylized vertical bars in yellow, grey, and yellow, followed by the text 'SDRC Collect'. Below the logo, there are two input fields: the first is labeled 'Username' and the second is labeled 'Password'. Both fields have a blue underline. Below the password field is a grey rectangular button with the text 'Login' in black.

- The user credentials will be intimated through mail.

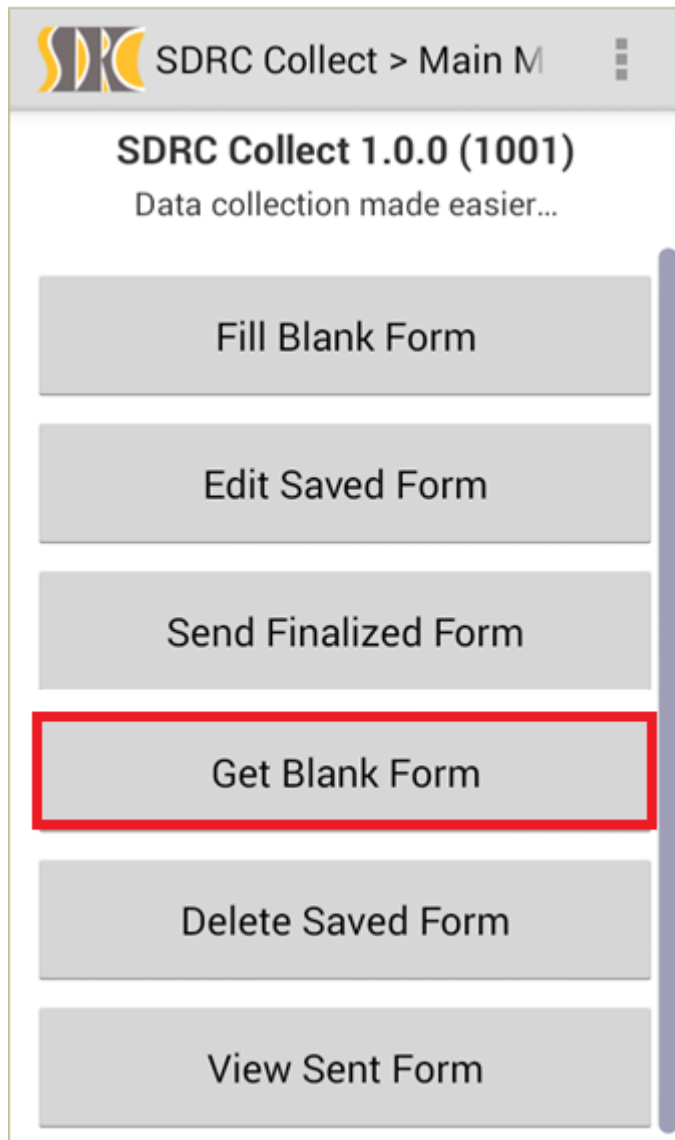
# 1. Main menu interface



- After successful login, main menu screen will appear.

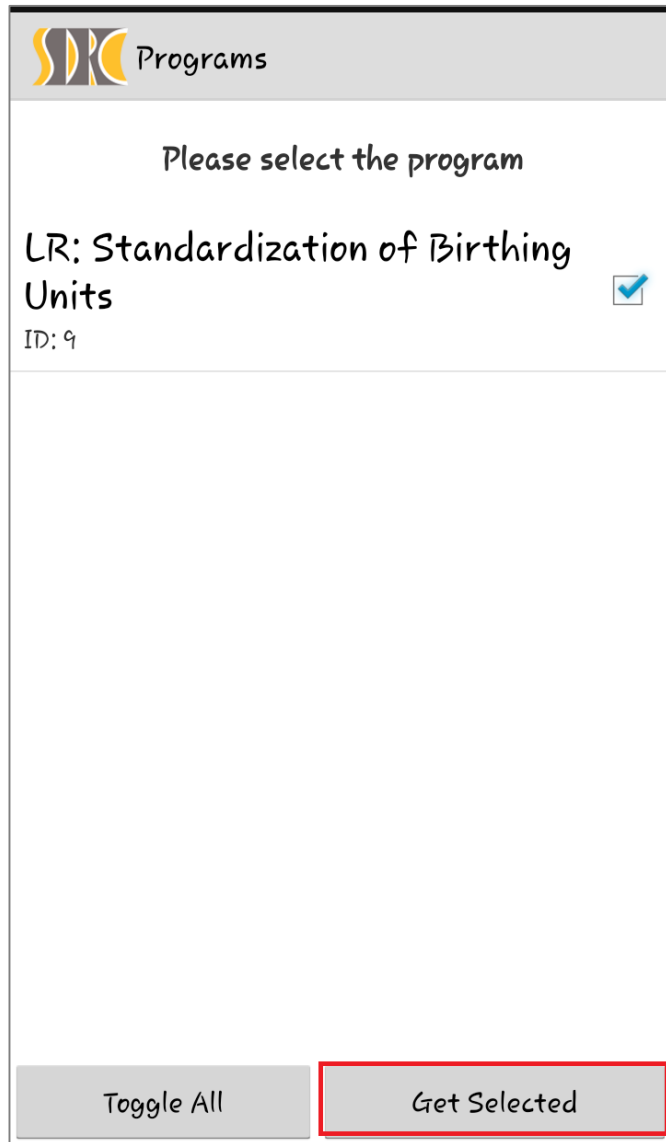


## 2. Get Blank Form



- Tap on “Get Blank Form”

## 2.1 Get Blank Form (Cont.)



SDC Programs

Please select the program

LR: Standardization of Birthing Units ☒

ID: 9

Toggle All Get Selected

- Select the corresponding program you are assigned and download the formats required for data collection.

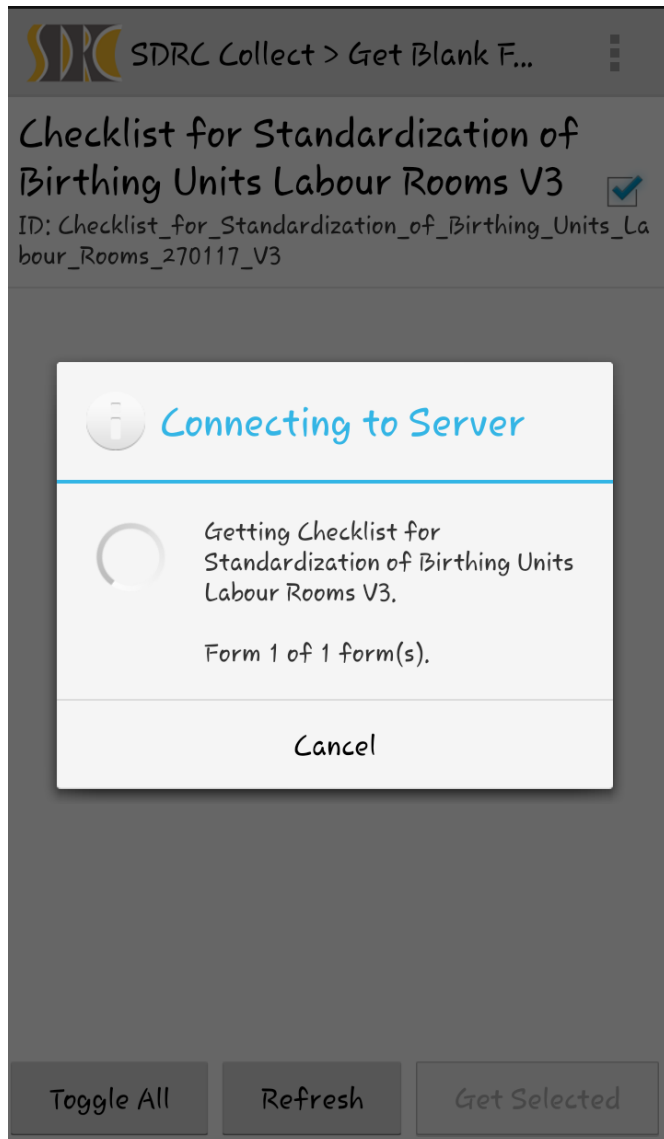
## 2.2 Get Blank Form (Cont.)



The screenshot shows the SDRC Collect app interface. At the top, there is a header bar with the SDRC logo and the text "SDRC Collect > Get Blank F...". Below the header, the main content area displays the title "Checklist for Standardization of Birthing Units Labour Rooms V3" with a blue checkmark icon to its right. Underneath the title, the ID "ID: Checklist\_for\_Standardization\_of\_Birthing\_Units\_Labour\_Rooms\_270117\_V3" is visible. The main content area is mostly empty, suggesting a list of items that has been filtered or is empty. At the bottom of the screen, there are three buttons: "Toggle All", "Refresh", and "Get Selected".

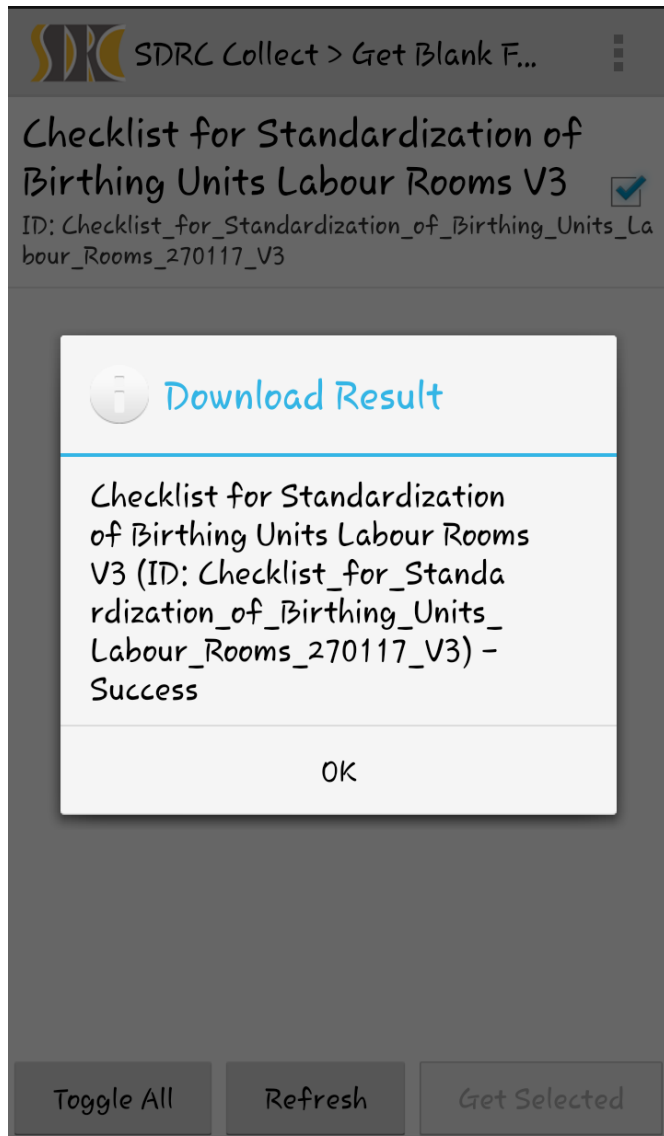
- After you select the check boxes, tap on “Get Selected” at the right corner bottom of the screen to download those forms into your “SDRC Collect ” app

## 2.3 Get Blank Form (Cont.)



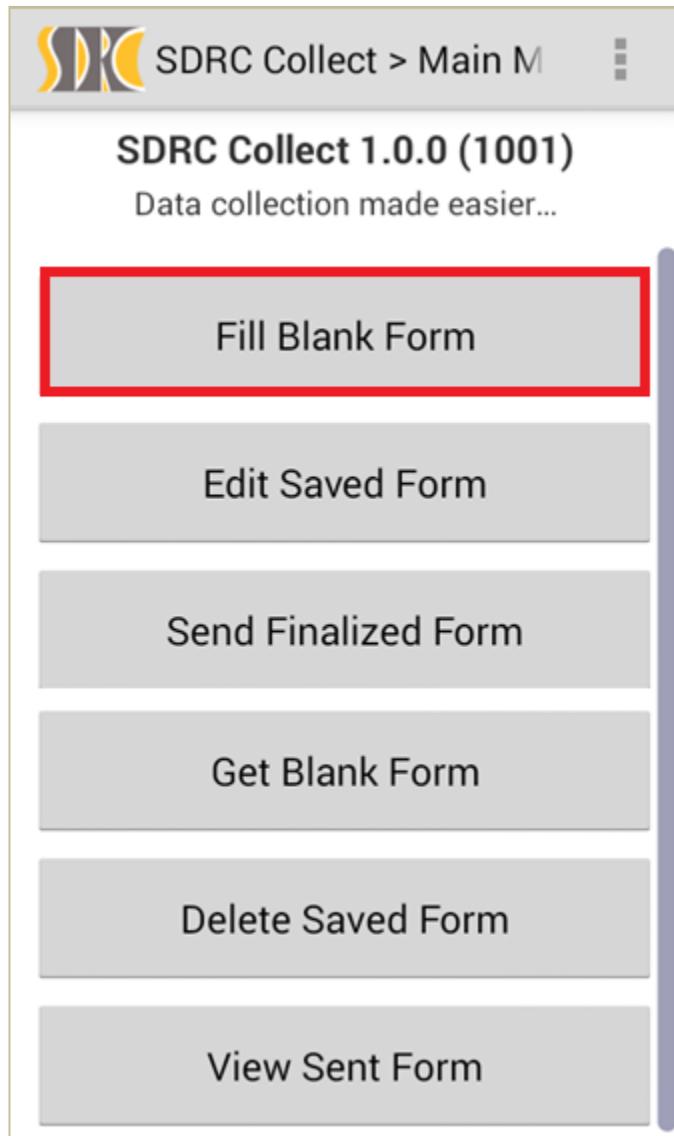
- The picture shows the progress of form downloads

## 2.4 Get Blank Form (Cont.)



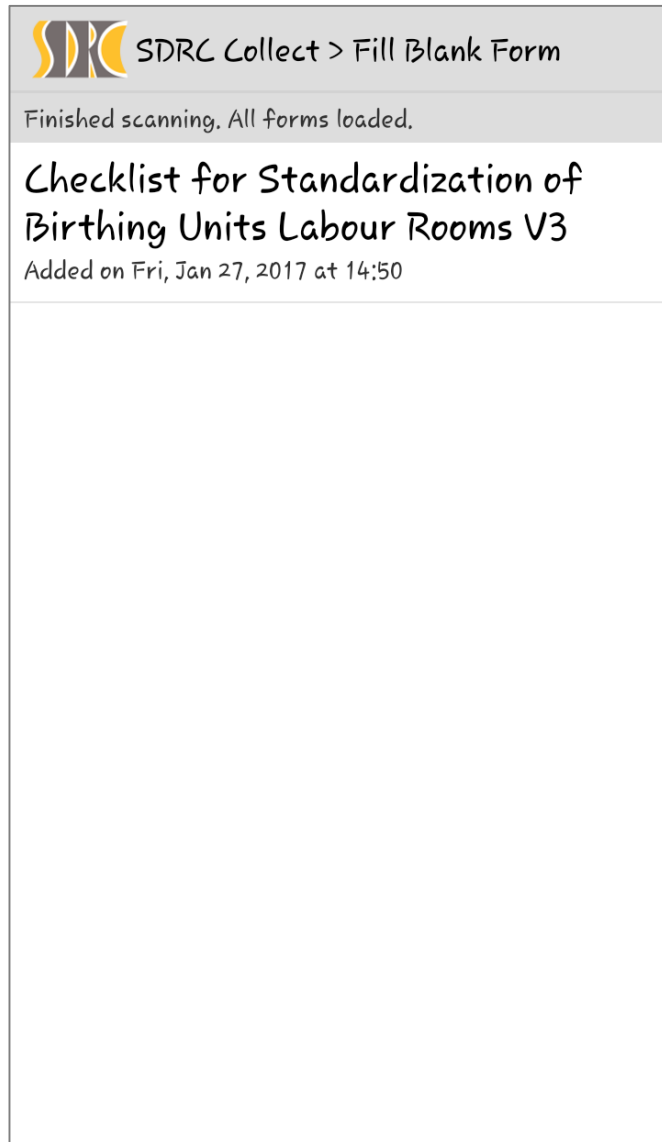
- The picture depicts the successful downloads of the selected forms
- Then tap on “OK” button

### 3. Fill Blank Form



- Tap on “Fill blank form” to view the downloaded forms to be used for data collection.

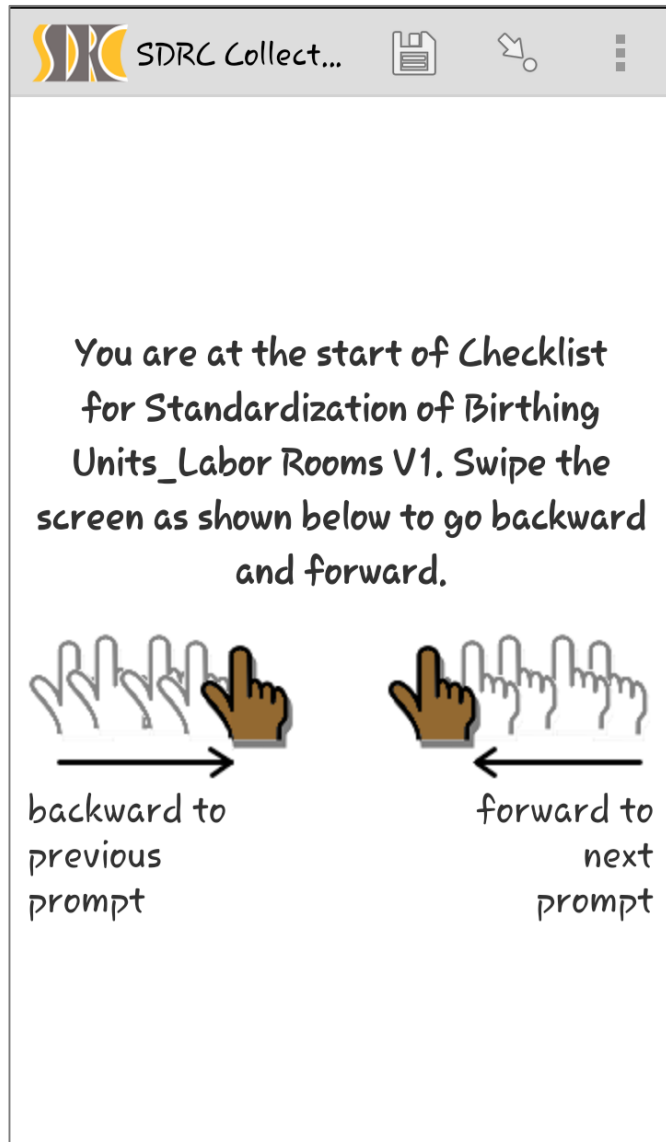
## 3.1. Fill Blank Form



The screenshot shows the SDRC Collect app interface. At the top, there is a header bar with the SDRC logo and the text 'SDRC Collect > Fill Blank Form'. Below the header, a status message reads 'Finished scanning. All forms loaded.' The main content area displays the title 'Checklist for Standardization of Birthing Units Labour Rooms V3' and the date 'Added on Fri, Jan 27, 2017 at 14:50'. The form itself is a large, empty rectangular box.

- Tap on the form downloaded by using “Get Blank Form” to view the downloaded forms to be used for data collection.

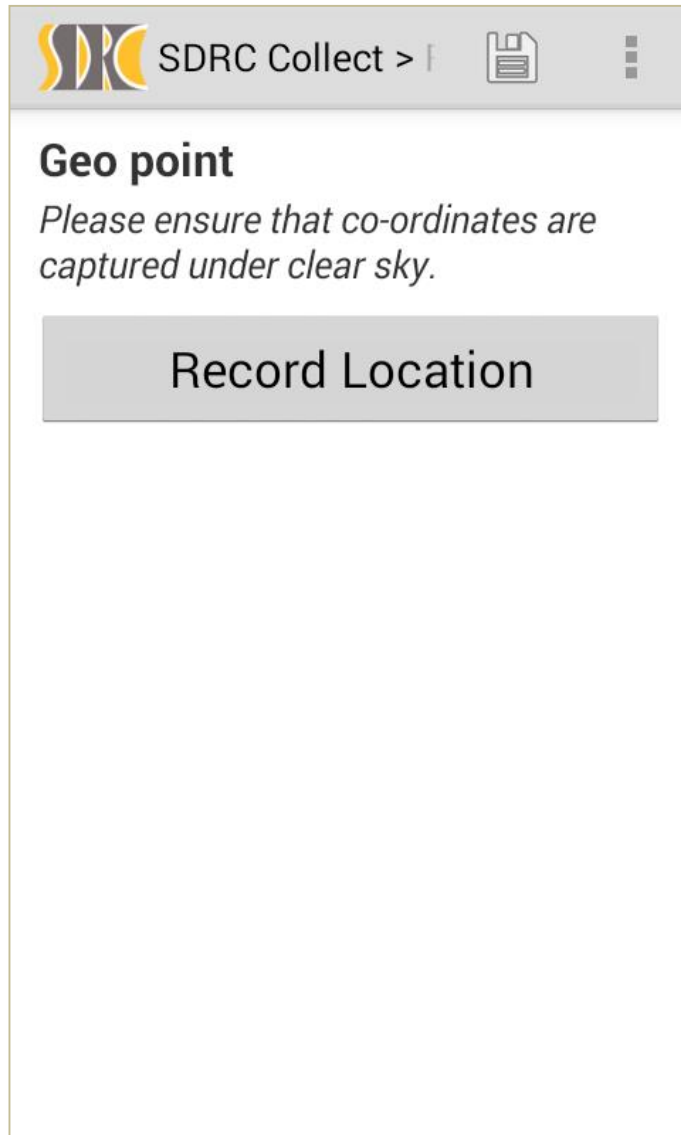
## 3.1. Fill Blank Form



- Swipe next to go to the questionnaire.



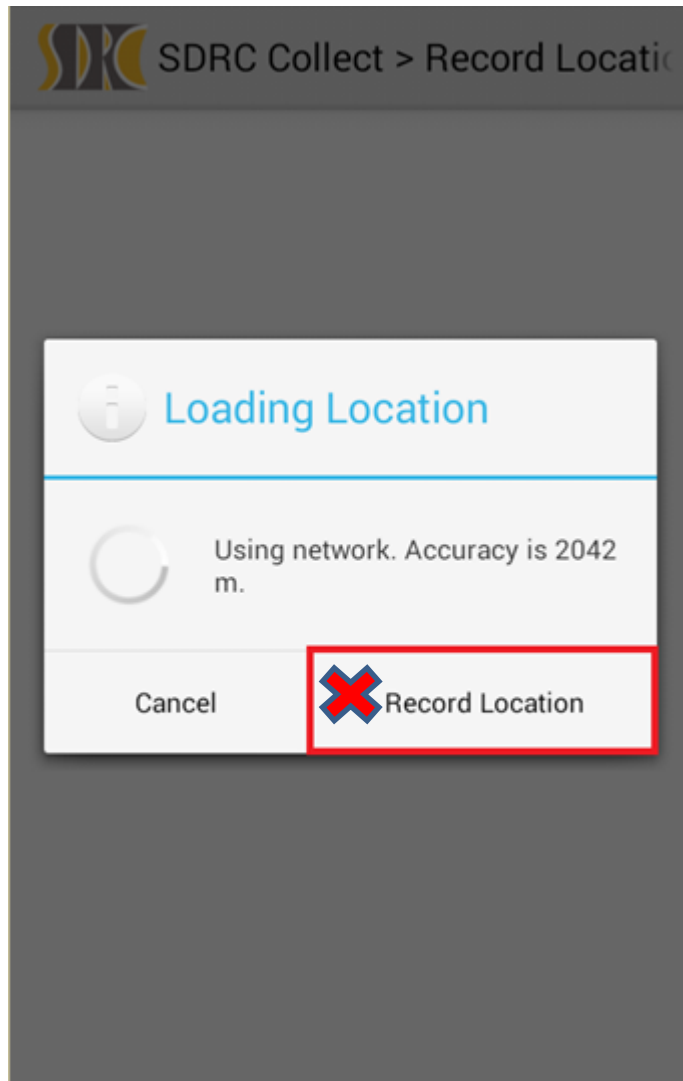
## 4. Record Location



The screenshot shows the SDRC Collect application interface. At the top, there is a header bar with the SDRC logo (a stylized 'S' and 'C' in yellow and blue), the text 'SDRC Collect >', a floppy disk icon, and a three-dot menu icon. Below the header, the main content area has a title 'Geo point' in bold. Underneath the title is a note in italics: 'Please ensure that co-ordinates are captured under clear sky.' At the bottom of this section is a large, light gray button with the text 'Record Location' in black.

- Tap on the “Record Location” button and wait to read the GPS of the facility you are visiting.

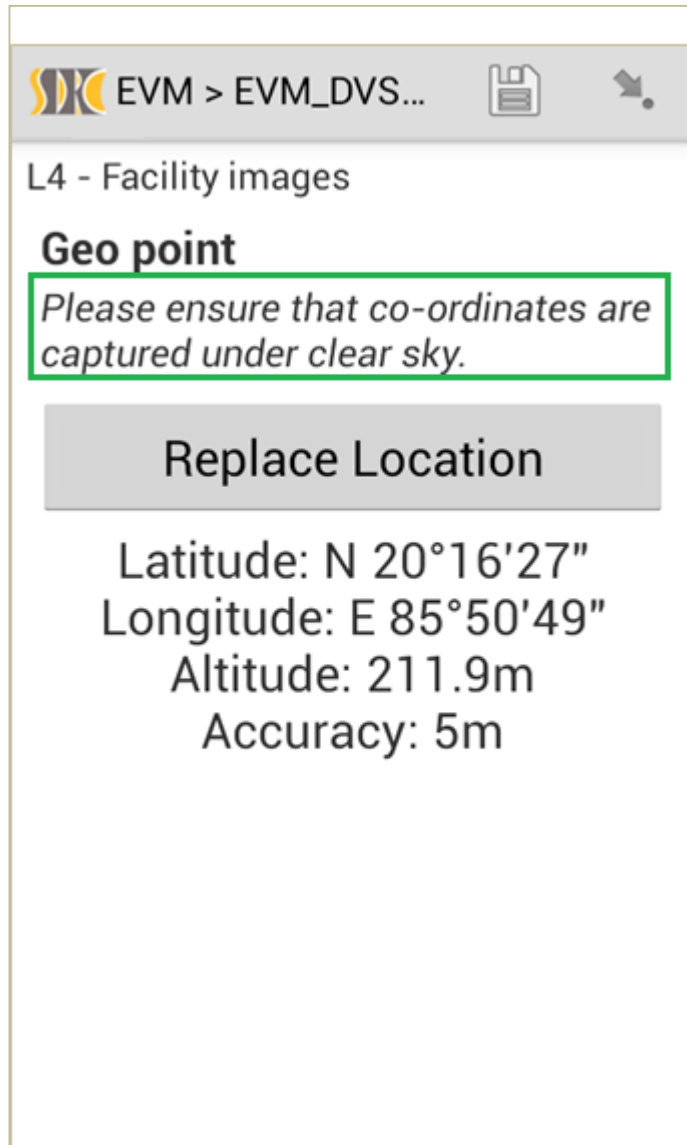
## 4.1 Record Location (Cont.)



- Do not tap on “Record Location” while it is recording the GPS

**Note : Accuracy should be less than 50 m**

## 4.2 Record Location (Cont.)



The screenshot shows a mobile application interface. At the top, there is a header bar with a logo on the left, the text "EVM > EVM\_DVS..." in the center, and two icons (a floppy disk and a right-pointing arrow) on the right. Below the header, the text "L4 - Facility images" is displayed. Underneath, the section "Geo point" is shown. A green rectangular box highlights the text "Please ensure that co-ordinates are captured under clear sky." Below this box is a grey button labeled "Replace Location". At the bottom of the screen, the following location data is displayed: Latitude: N 20°16'27", Longitude: E 85°50'49", Altitude: 211.9m, and Accuracy: 5m.

EVM > EVM\_DVS...

L4 - Facility images

**Geo point**

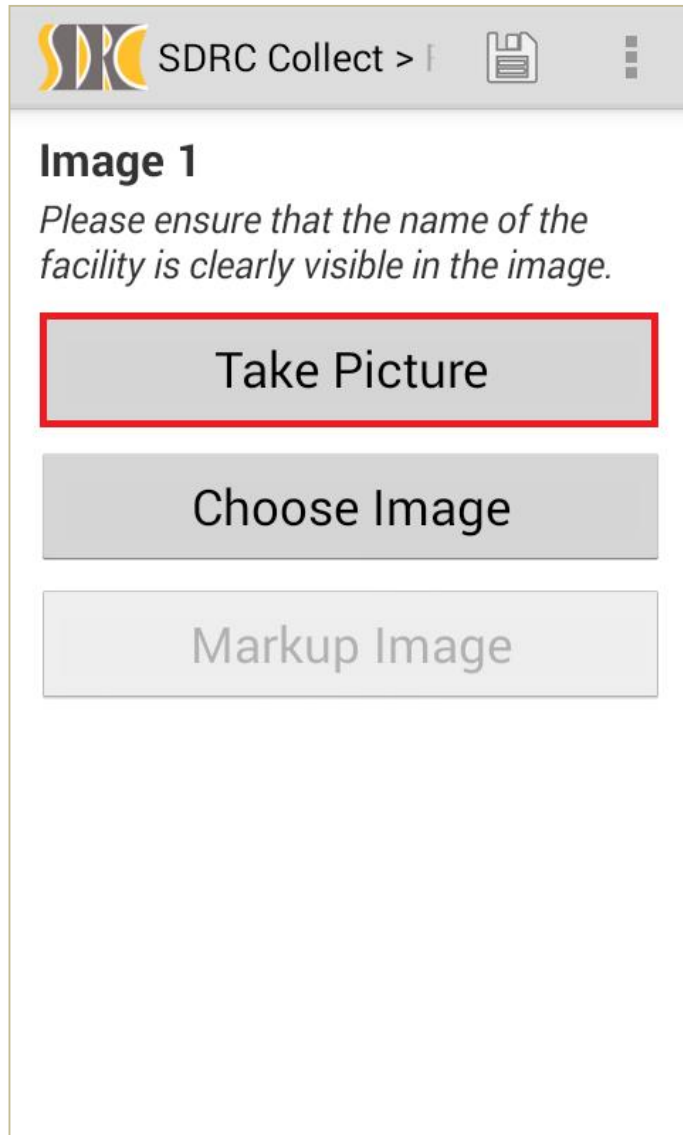
*Please ensure that co-ordinates are captured under clear sky.*

Replace Location

Latitude: N 20°16'27"  
Longitude: E 85°50'49"  
Altitude: 211.9m  
Accuracy: 5m

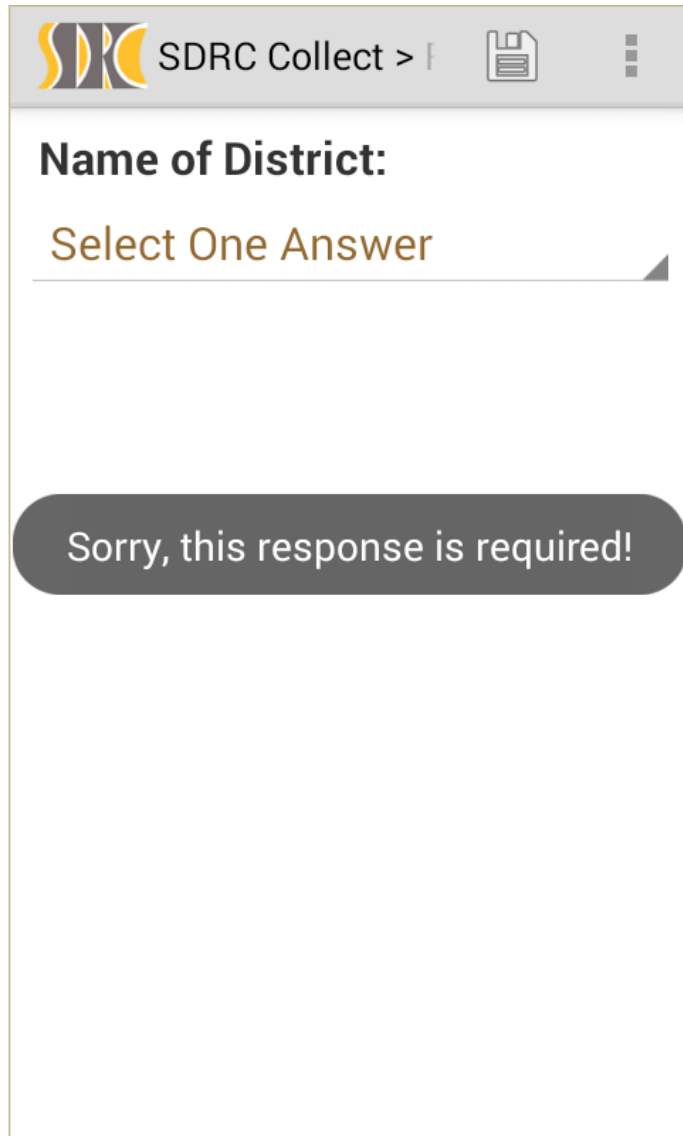
- Once the GPS of the facility is recorded it will automatically show you the readings
- The sentence marked with green line is a guidance that indicates any suggestion how to attempt for that corresponding question

## 5. Take Images



- Tap on the “Take Picture” button to take photographs of the facility.
- In case you want to add photographs from your device use “Choose Image” option

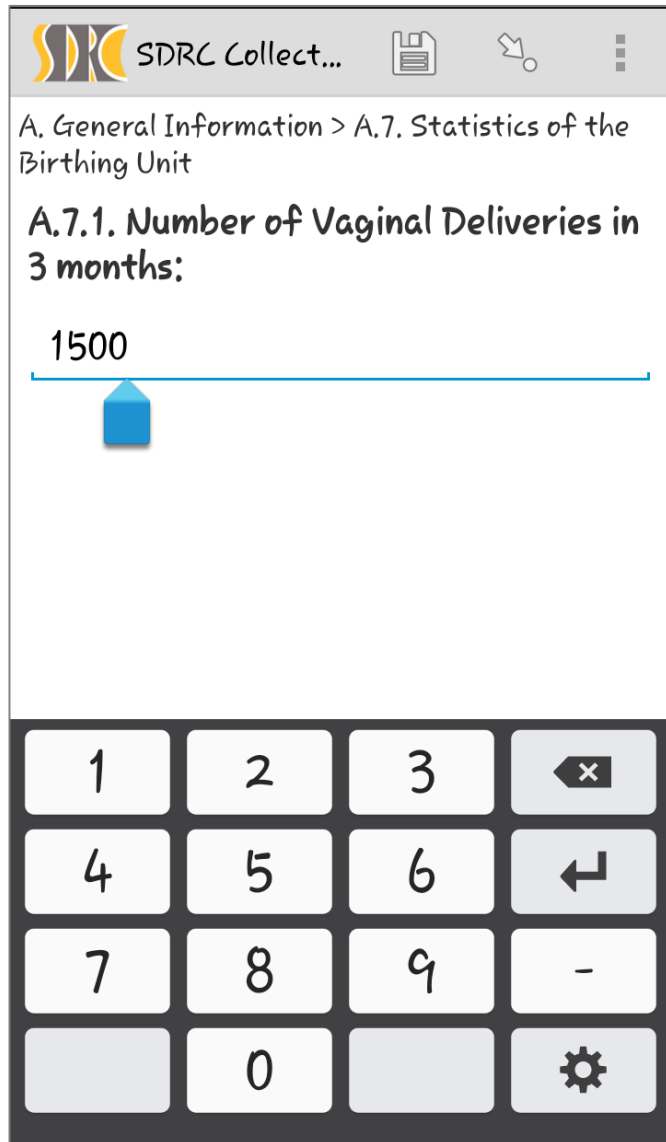
## 6. Data Entry



The screenshot shows the SDR Collect app interface. At the top, there is a header bar with the SDR Collect logo and text, a save icon, and a menu icon. Below the header, the form asks for the 'Name of District:'. A dropdown menu is open, showing 'Select One Answer'. A dark grey error message box at the bottom of the form states: 'Sorry, this response is required!'.

- The picture depicts a error message when you try to skip a required field.
- Response to such type of questions are compulsory.

## 6.1 Data Entry (Cont.)



SDRC Collect...

A. General Information > A.7. Statistics of the Birthing Unit

**A.7.1. Number of Vaginal Deliveries in 3 months:**

1500

1 2 3 [X]

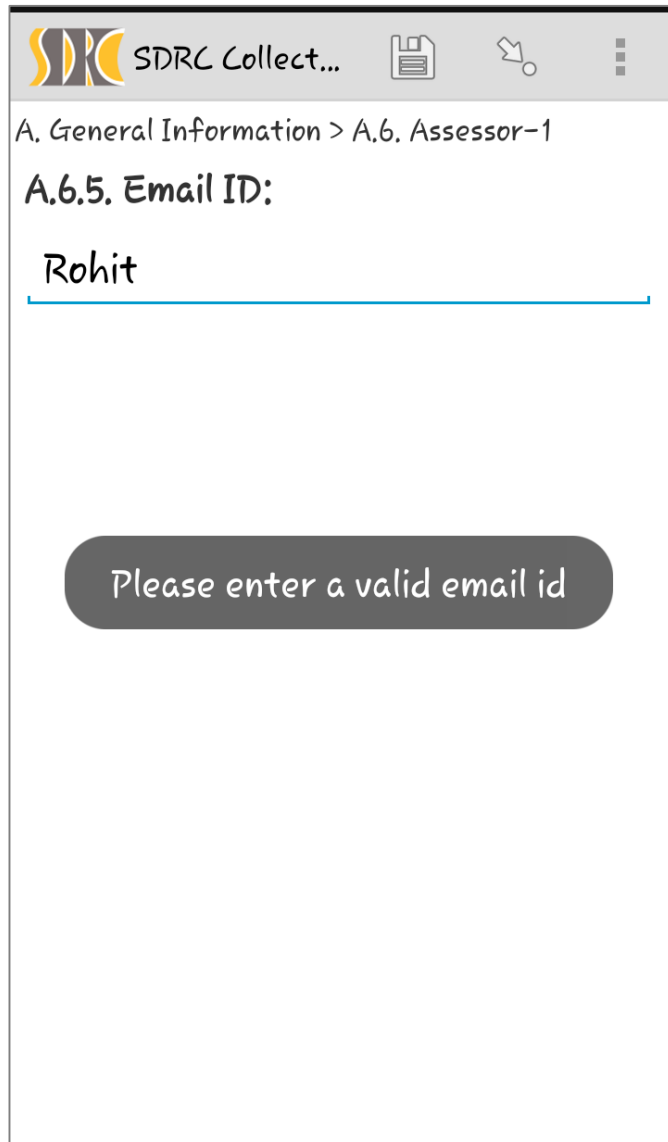
4 5 6 [←]

7 8 9 [-]

[ ] 0 [ ] [⚙]

- The picture depicts an integer field to be entered.

## 6.2 Data Entry (Cont.)



The screenshot shows a mobile application interface for 'SDRC Collect...'. The top navigation bar includes a logo, the app name, and icons for saving, navigating, and a menu. The breadcrumb trail indicates the current location: 'A. General Information > A.6. Assessor-1'. The section 'A.6.5. Email ID:' is active, with a text input field containing the name 'Rohit'. Below the input field, a dark grey rounded rectangle displays the error message: 'Please enter a valid email id'.

SDRC Collect...

A. General Information > A.6. Assessor-1

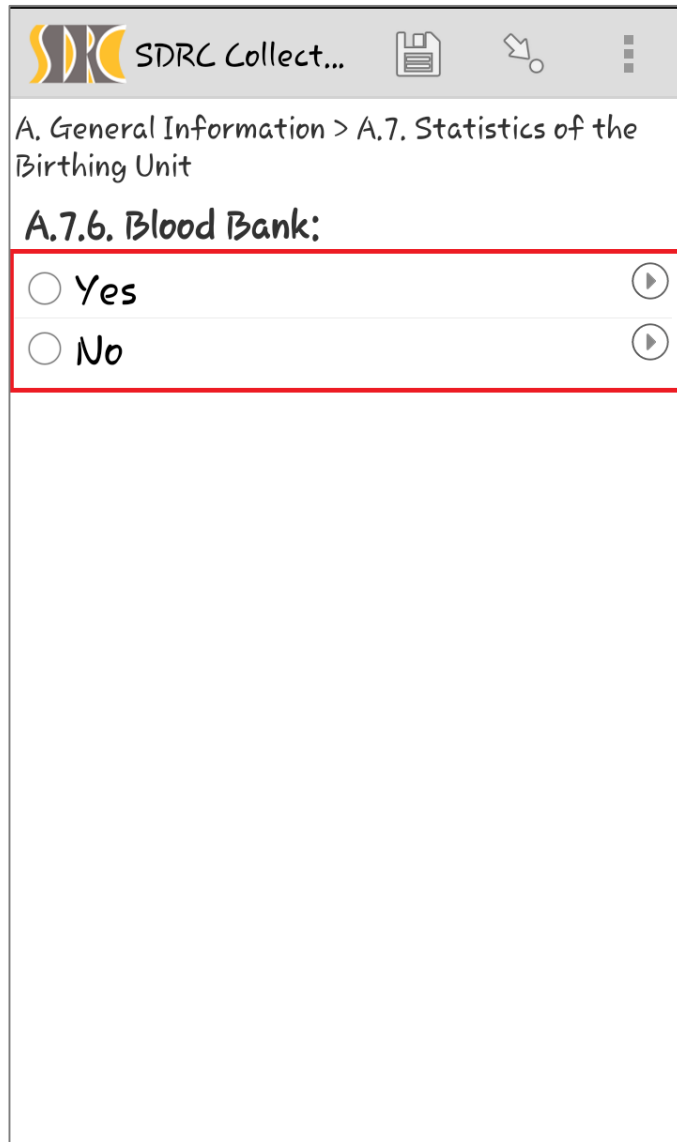
A.6.5. Email ID:

Rohit

Please enter a valid email id

- The picture depicts an error message when you violate an entry.

## 6.3 Data Entry (Cont.)



SDRC Collect...

A. General Information > A.7. Statistics of the Birthing Unit

**A.7.6. Blood Bank:**

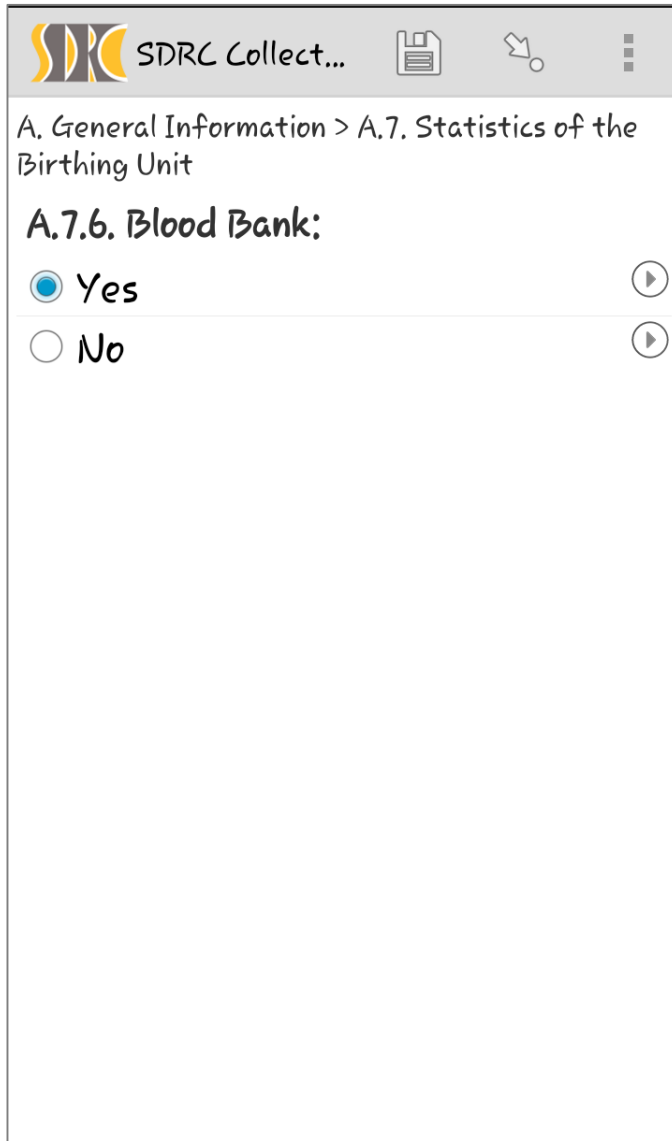
☐ Yes

☐ No

- The picture depicts a response with option having two options Yes / No
- Here you have to give your response from either of the two option.



## 7. Remove Response



SDRC Collect...

A. General Information > A.7. Statistics of the Birthing Unit

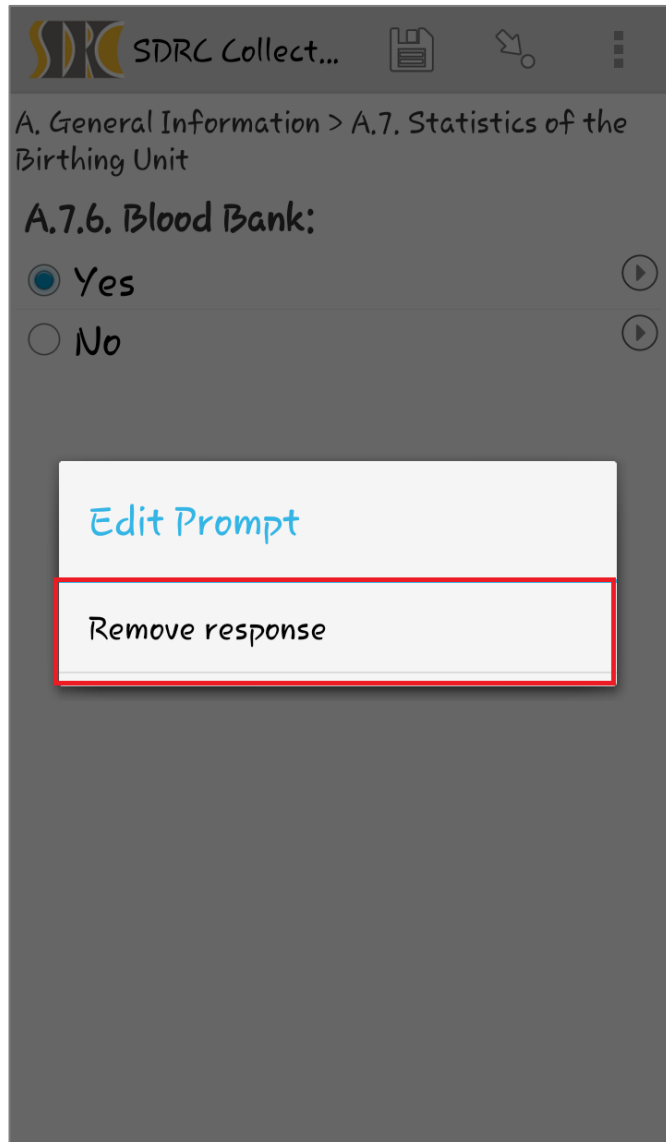
**A.7.6. Blood Bank:**

☒ Yes

☐ No

- In case you have entered wrong response and wish to change it, simply tap and hold on the given response for a second it will show you a pop up option as shown in the next slide.

## 7.1 Remove Response (Cont.)



SDRC Collect...

A. General Information > A.7. Statistics of the Birthing Unit

A.7.6. Blood Bank:

☒ Yes

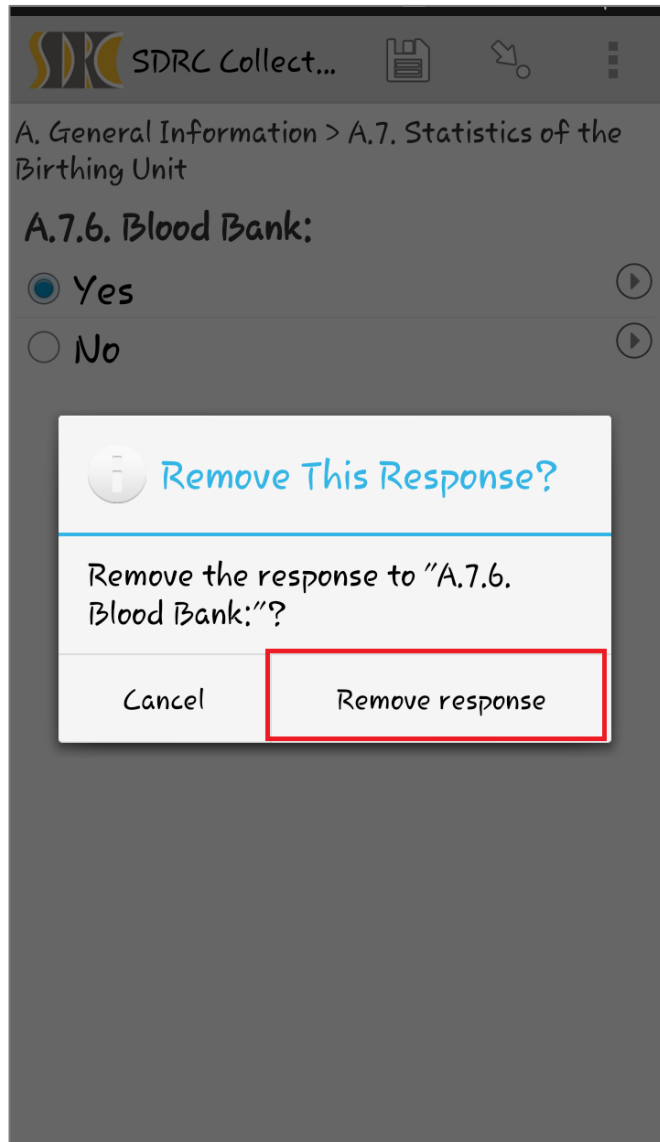
☐ No

Edit Prompt

Remove response

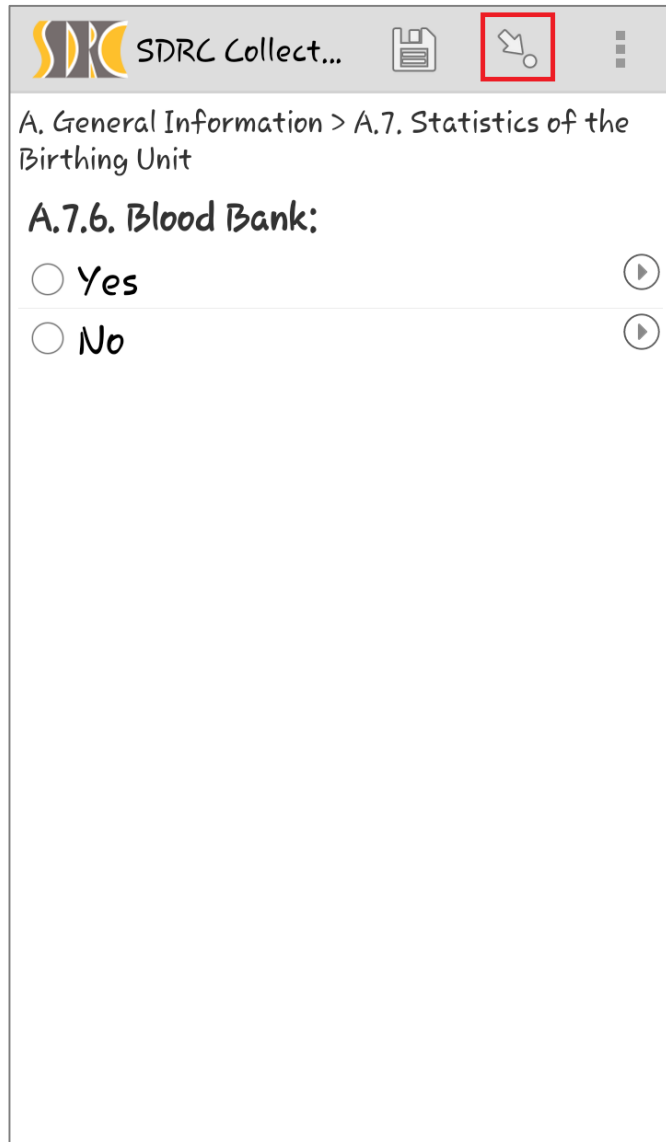
- Tap on “Remove response”

## 7.2 Remove Response (Cont.)



- The pictures depicts a confirmation message of remove option before you erase the provided response.
- If you wish to change it click on “Remove response” button or else tap on “cancel” button

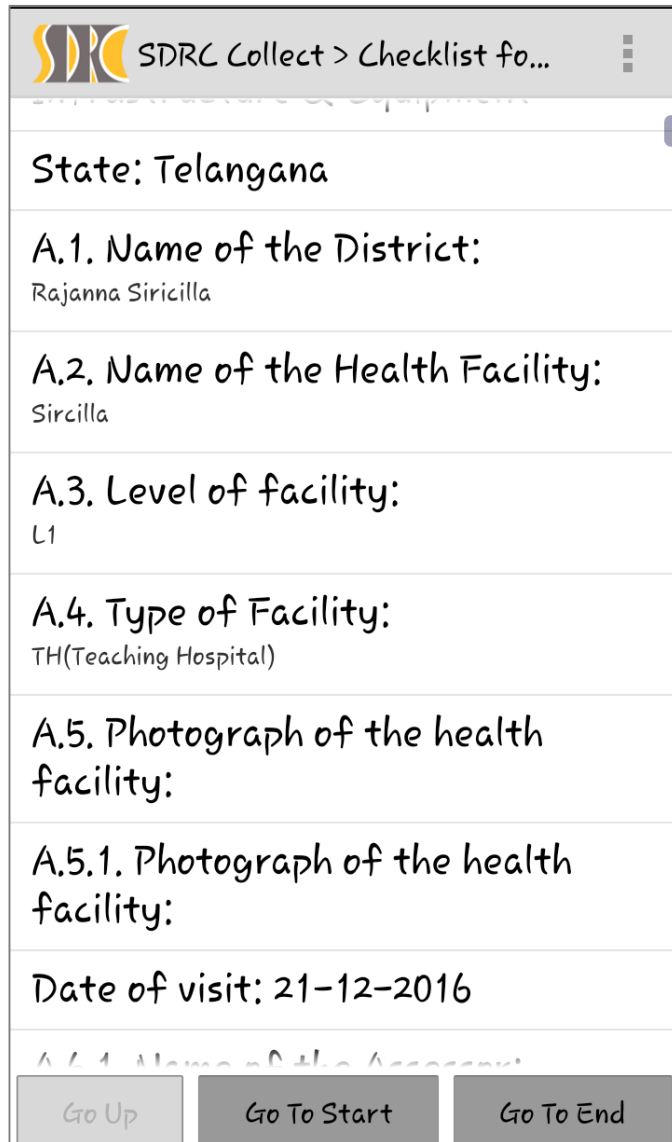
## 8. Overview



The screenshot shows the SDRC Collect... application interface. At the top, there is a header bar with the SDRC logo, the text "SDRC Collect...", a save icon, a review icon (highlighted with a red box), and a menu icon. Below the header, the breadcrumb path "A. General Information > A.7. Statistics of the Birthing Unit" is displayed. The main content area shows the section "A.7.6. Blood Bank:" with two radio button options: "Yes" and "No". Each option has a right-pointing arrow icon next to it.

- Tap on the review icon to open the form in full view mode.
- It helps you to review all the response given in the questionnaire at a glance on swipe.

## 8.1. Overview



SDRC Collect > Checklist fo...

State: Telangana

A.1. Name of the District:  
Rajanna Siricilla

A.2. Name of the Health Facility:  
Siricilla

A.3. Level of facility:  
L1

A.4. Type of Facility:  
TH(Teaching Hospital)

A.5. Photograph of the health facility:

A.5.1. Photograph of the health facility:

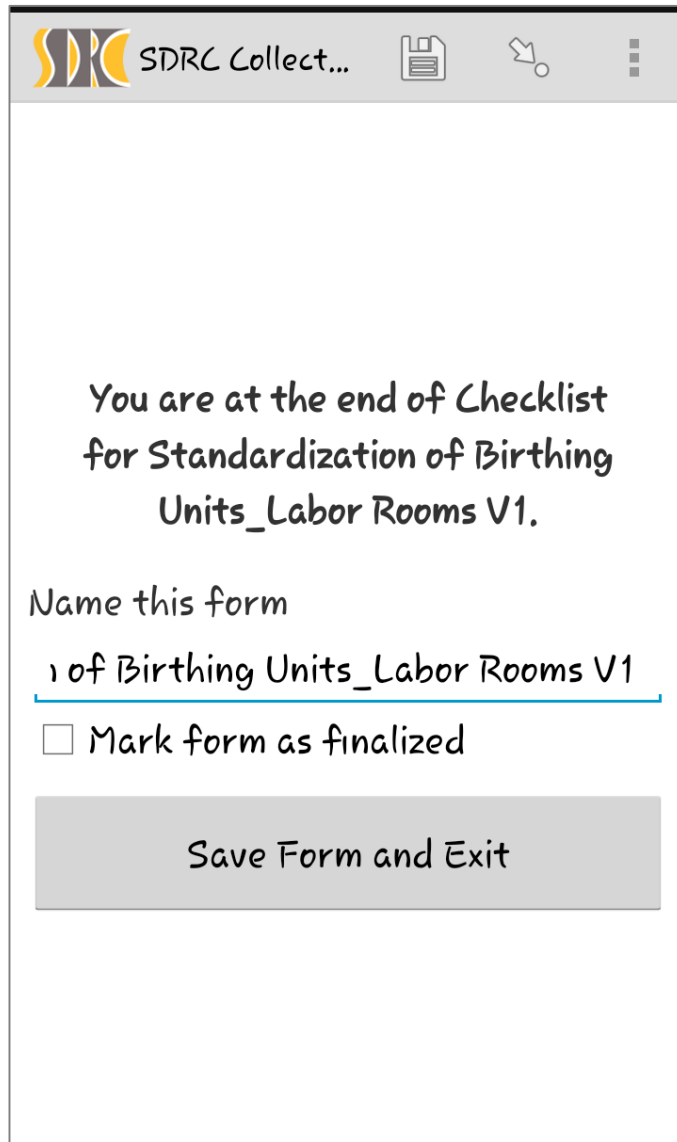
Date of visit: 21-12-2016

A.6.1. Name of the Assessor:

Go Up   Go To Start   Go To End

- All the questionnaire along with their response will come in a hierarchical manner.

## 9. Modify Form name



The screenshot shows a software window titled "SDRC Collect...". The window contains a message: "You are at the end of Checklist for Standardization of Birthing Units\_Labor Rooms V1." Below this, there is a text input field with the label "Name this form" and the text "1 of Birthing Units\_Labor Rooms V1" entered. A checkbox labeled "Mark form as finalized" is present below the input field. At the bottom of the window is a large grey button labeled "Save Form and Exit".

SDRC Collect...

You are at the end of Checklist  
for Standardization of Birthing  
Units\_Labor Rooms V1.

Name this form

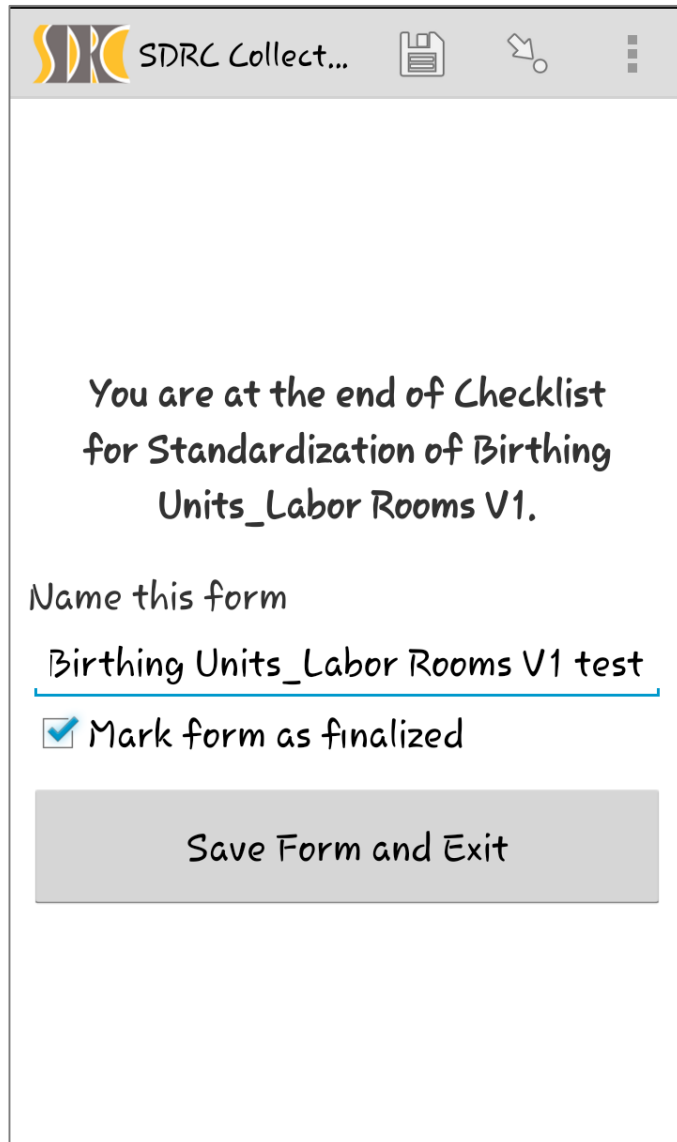
1 of Birthing Units\_Labor Rooms V1

☐ Mark form as finalized

Save Form and Exit

- Do not forget to modify the default name of the form w.r.t facility name at the end of the questionnaire.

## 9.1 Modify Form name (Cont.)

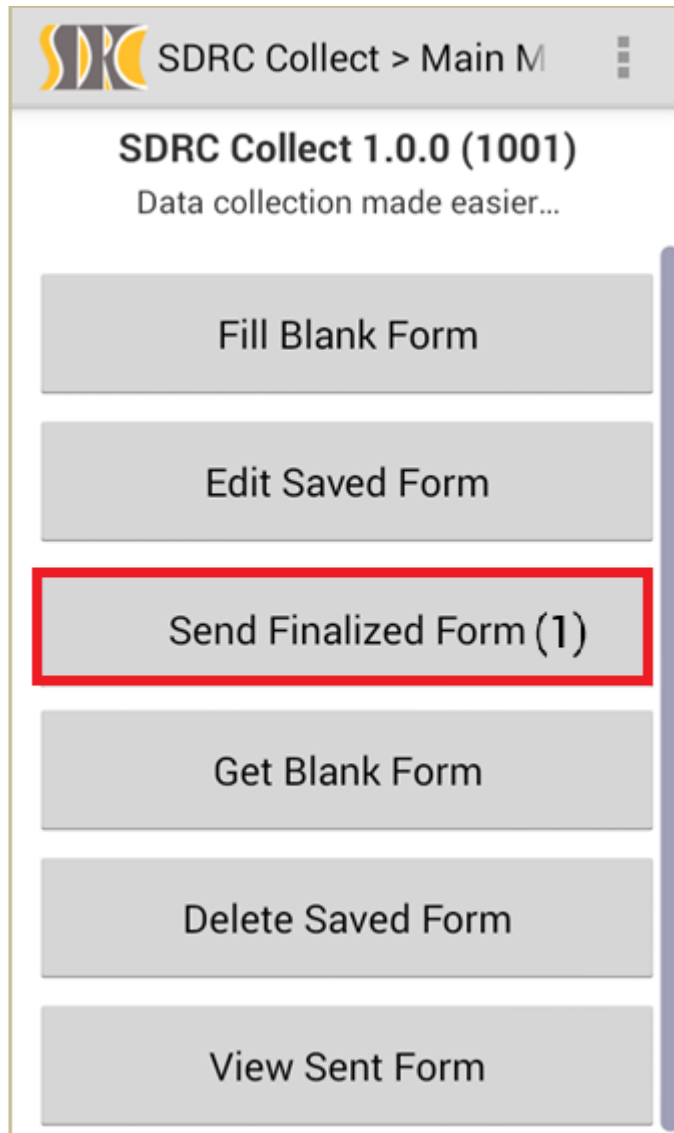


The screenshot shows a software window titled "SDRC Collect...". The main content area displays the message: "You are at the end of Checklist for Standardization of Birthing Units\_Labor Rooms V1." Below this, there is a section titled "Name this form" with a text input field containing "Birthing Units\_Labor Rooms V1 test". Underneath the input field is a checkbox labeled "Mark form as finalized", which is currently checked. At the bottom of the window is a large grey button labeled "Save Form and Exit".

- For example,  
If the facility name is “CHC Utnoor” then the modified name should be  
“Checklist for Standardization of Birthing Units Labor Rooms V3 CHC Utnoor”
- If your form is incomplete uncheck the “Mark form as finalized” option else check it.

**Note:** Once the form is checked as “Mark form as finalized” it can not be edited.

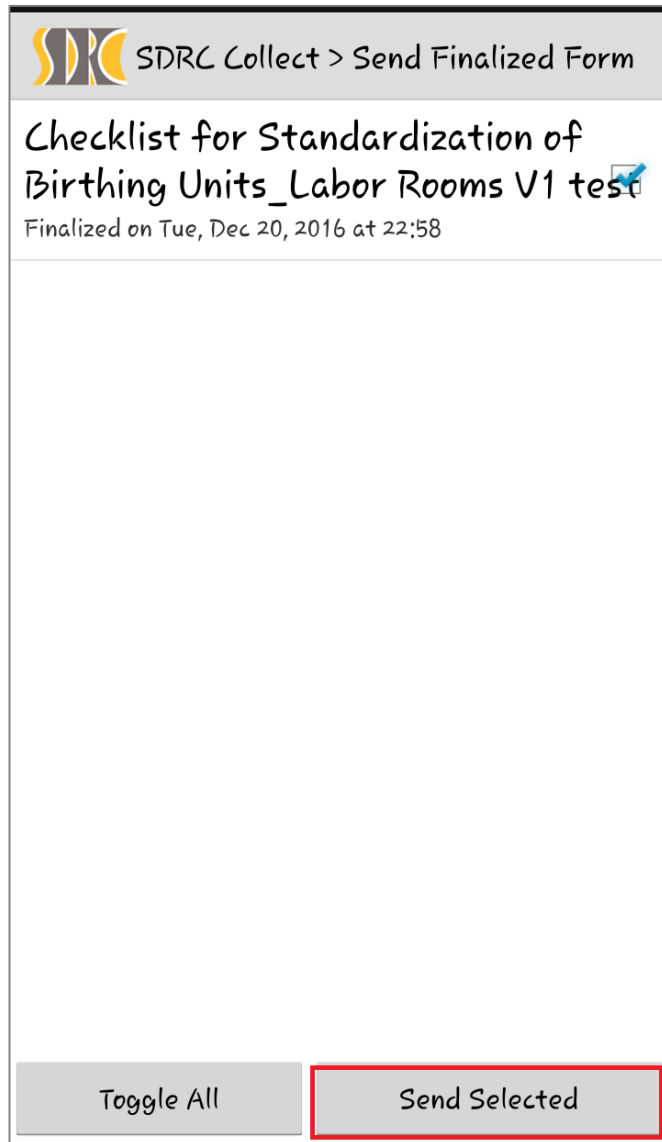
## 10. Send Form



- To send finalized form to server tap on “Send Finalized Form” button.



## 10.1 Send Form (Cont.)



SDRC Collect > Send Finalized Form

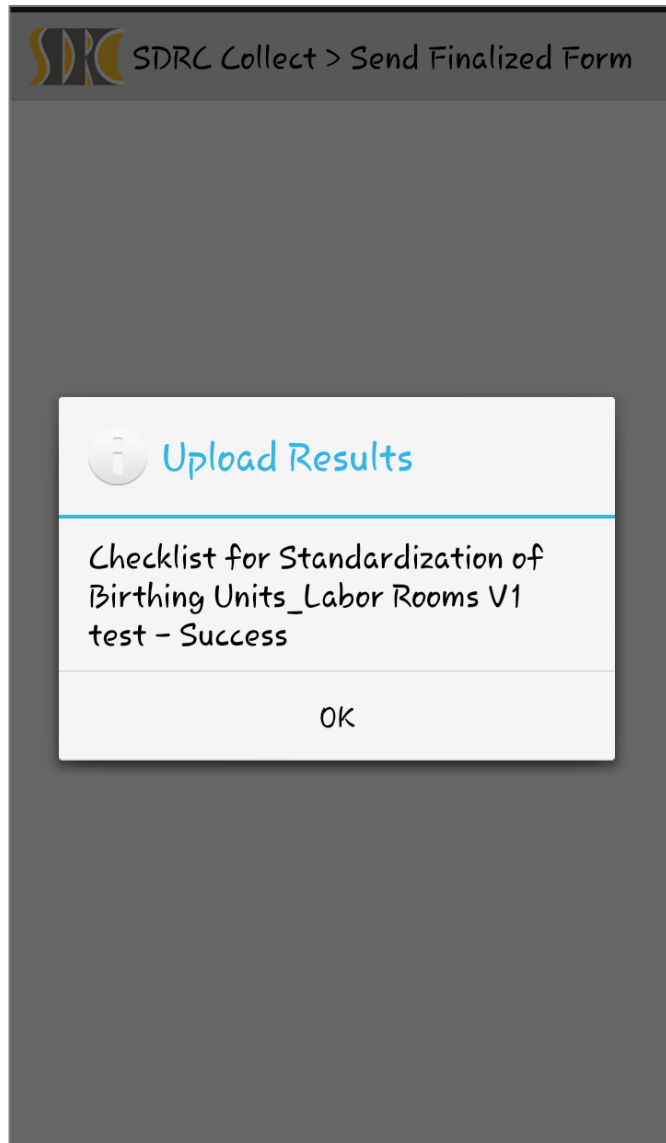
Checklist for Standardization of  
Birthing Units\_Labor Rooms V1 test ☒

Finalized on Tue, Dec 20, 2016 at 22:58

Toggle All Send Selected

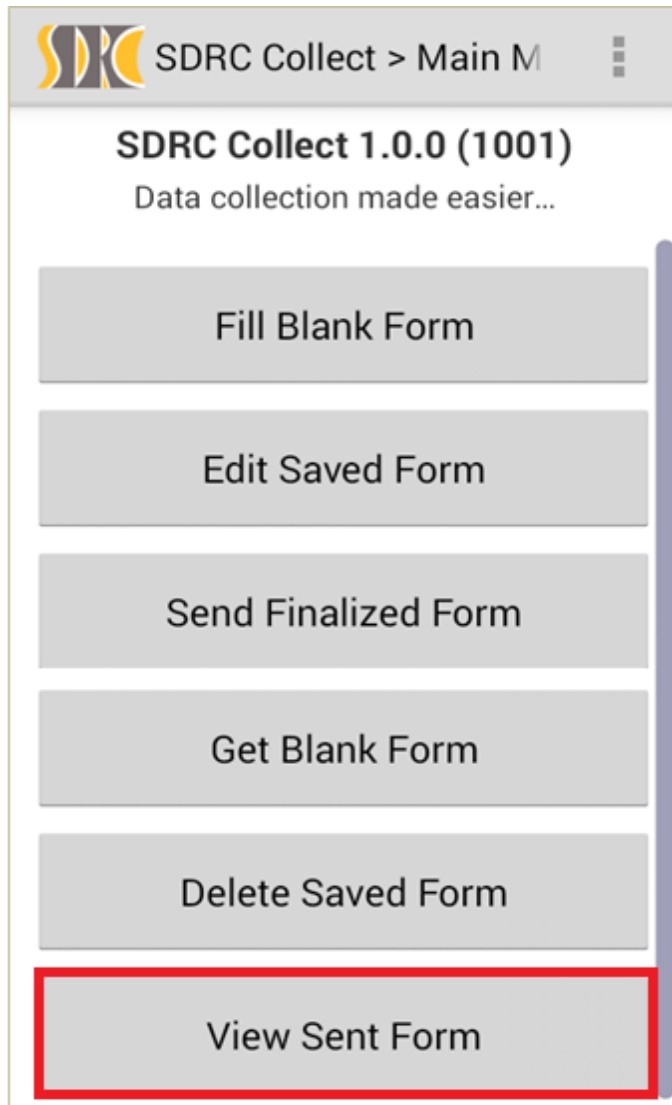
- Select on the checkbox of the form .
- Then tap on “Send Selected” button

## 10.2 Send Form (Cont.)



- After successful submission of form it gives a confirmation message.

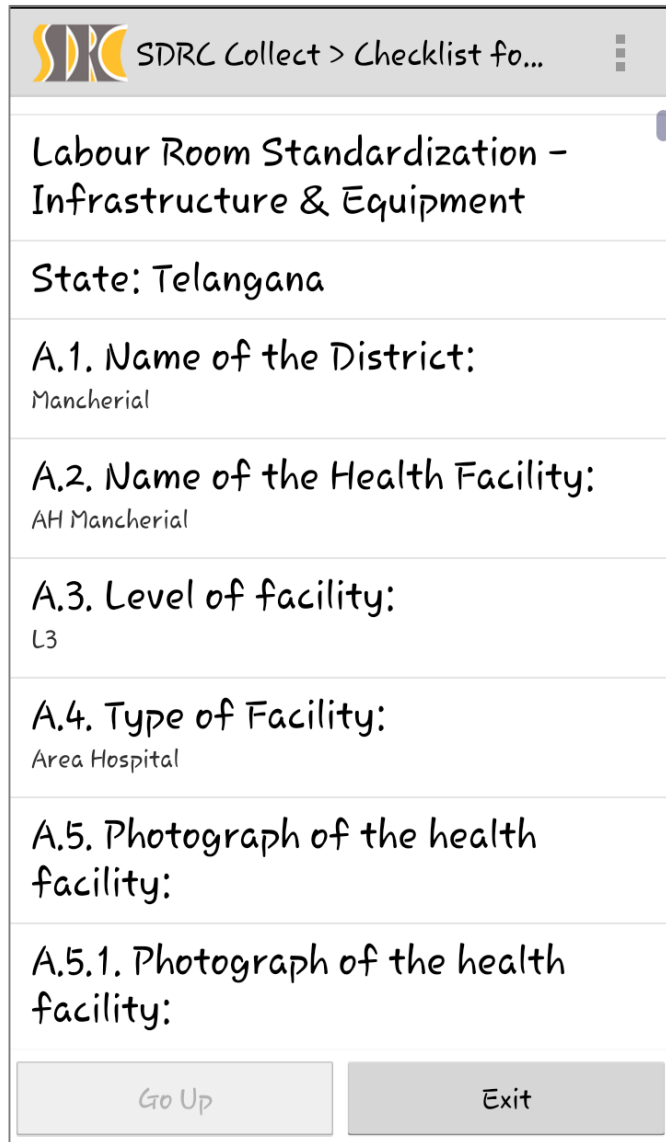
# 11. View Sent Form



- Tap on “View Sent Form” button if you wish to see data of all the sent forms.

**Note: You can only view the data of sent form for your reference but you can not edit the form.**

## 11.1 View Sent Form (Cont.)



SDRCL Collect > Checklist fo...

Labour Room Standardization – Infrastructure & Equipment

State: Telangana

A.1. Name of the District:  
Mancherial

A.2. Name of the Health Facility:  
AH Mancherial

A.3. Level of facility:  
L3

A.4. Type of Facility:  
Area Hospital

A.5. Photograph of the health facility:

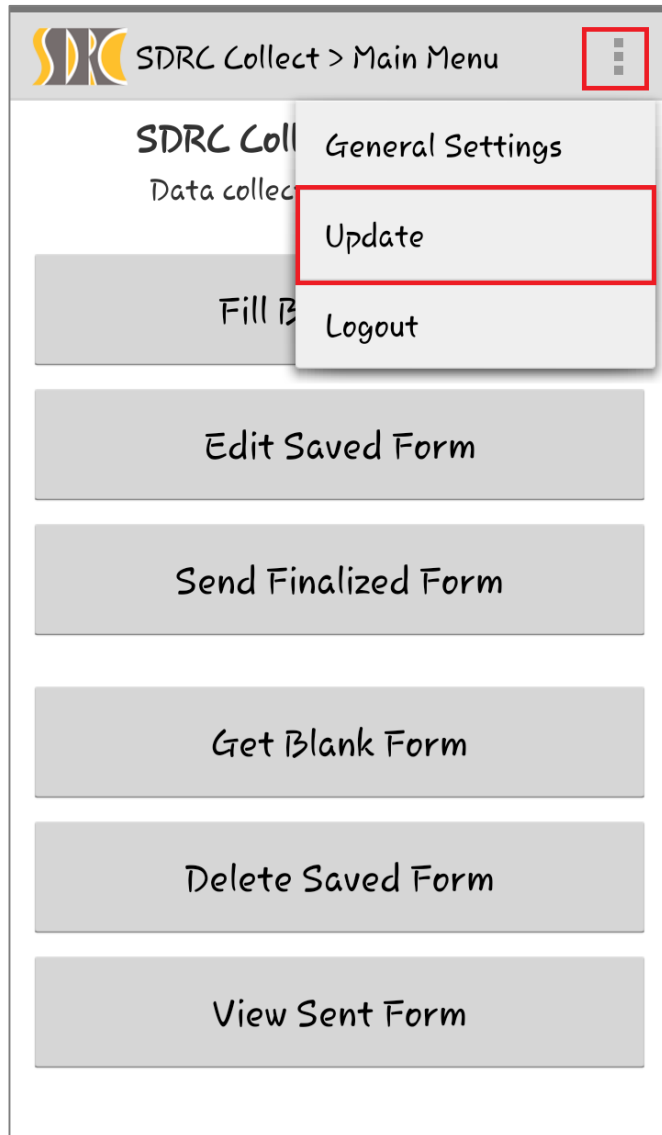
A.5.1. Photograph of the health facility:

Go Up Exit

- Tap on “View Sent Form” button if you wish to see data of all the sent forms.

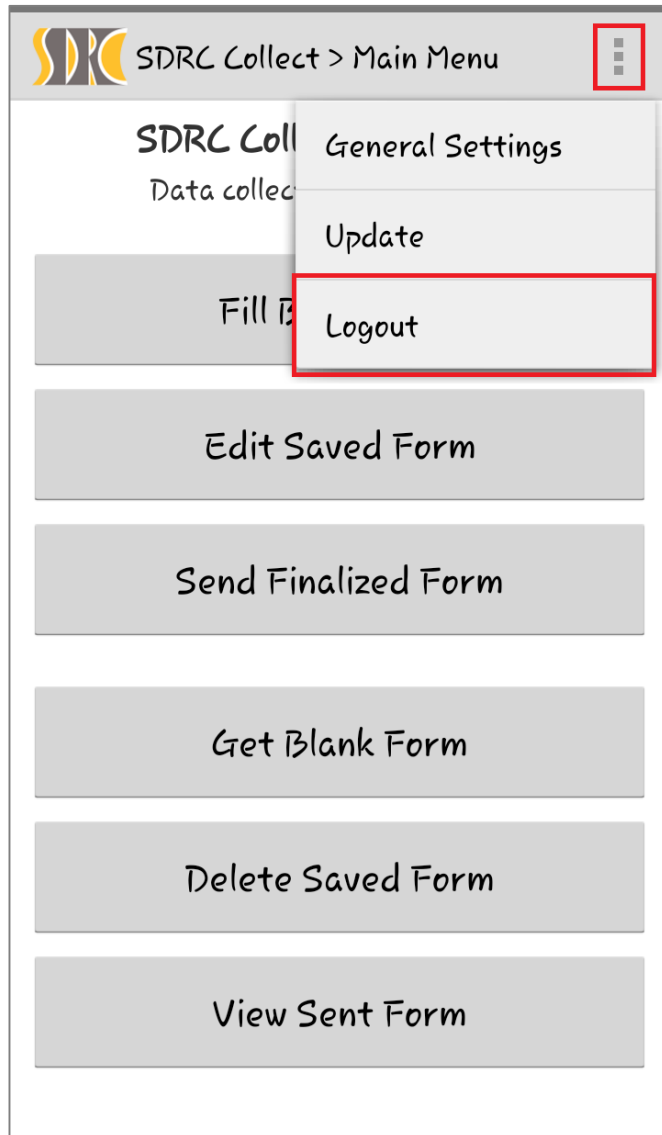
**Note: You can only view the data of sent form for your reference.**

## 12. Update new forms from server



- Tap on Settings button present in the right upper corner.
- Tap on update button and download the new forms from the server.

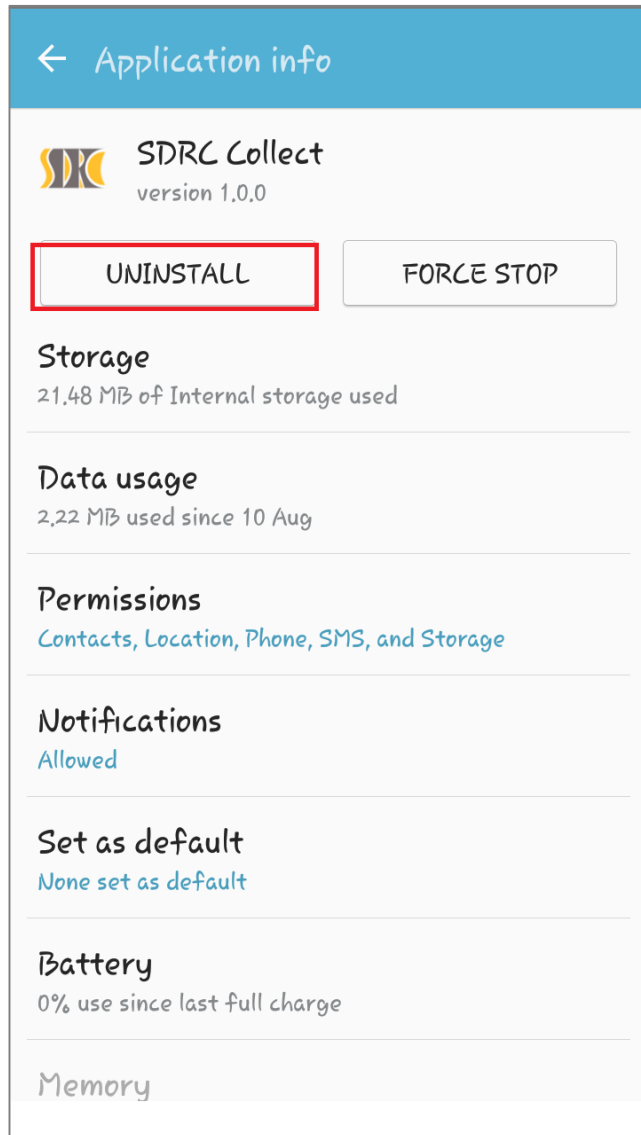
## 13. Logout from application



- Tap on Settings button present in the right upper corner.
- Tap on logout button and you will be successfully logged out of the application.

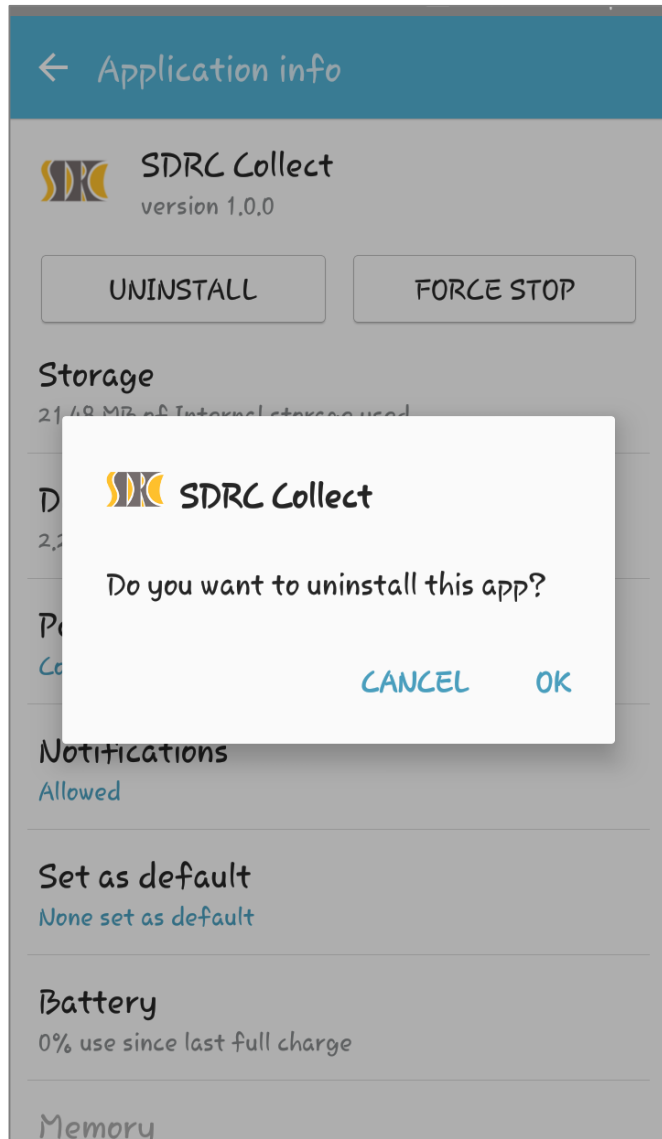
**Note: Data collector have to again download the previously downloaded forms if again trying to login from a different user.**

## 14. Uninstalling the application



- From the application menu of the phone find SDRC Collect and tap on uninstall.

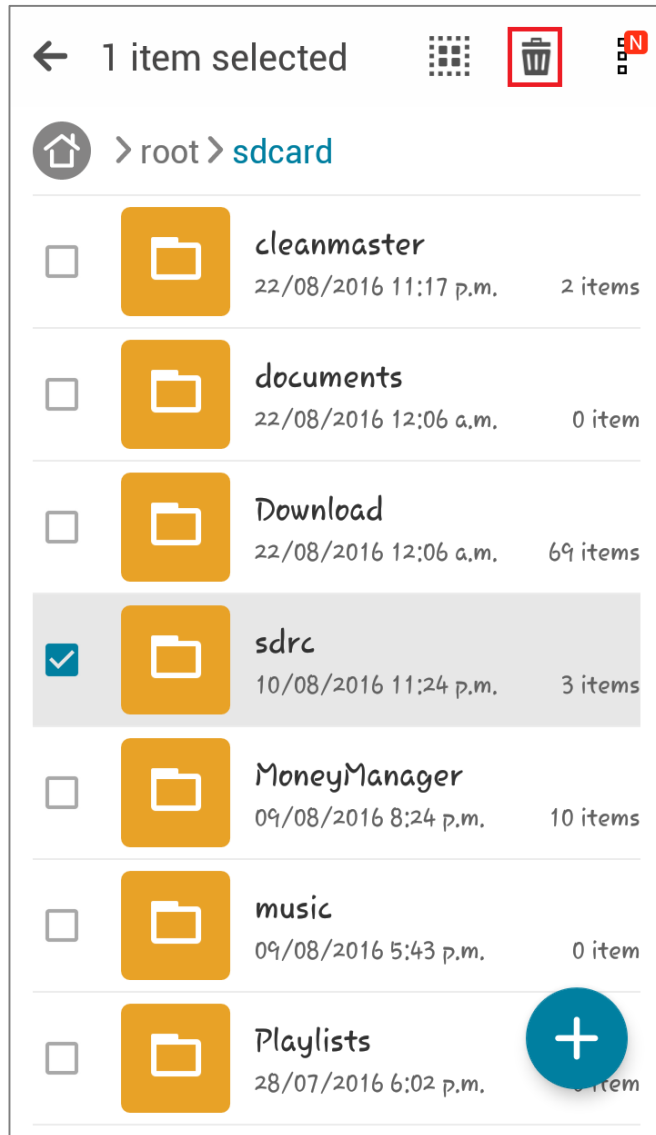
## 14. Uninstalling the application (Cont.)



- It will ask for a confirmation. Tap on OK button to uninstall the application from the phone.



## 14. Uninstalling the application (Cont.)



- Delete the “sdrc” folder from the internal storage to completely remove the application from phone.