



ASPECTTM MOBILE

USER MANUAL





Table of Contents

A	SPECT	MOBILE USER MANUAL	
1.	OPEN	N THE ASPECT MOBILE APP3	
2.	LOGO	GING IN TO ASPECT MOBILE	3
	2.1	USERNAME AND PASSWORD	3
	2.2	ENTERING YOUR PIN	4
3.	TEST	RESULT & TRANSFER INFORMATION SCREEN	5
	3.1	OVERVIEW	5
	3.2 7	SEARCHING FOR A SAMPLE OR TEST RESULT	
	3.3	REGISTERING A SAMPLE	8
	3.3	TRANSFERRING A TEST RESULT	
	3.4	ACTIONING A TEST RESULT	11
4.	SETT	īNGS	16
	4.1	DATA	
	MANAG	GEMENT	16
	4.2	ASPECT MOBILE	
	DOCUM	/IENTATION16	
	4.3	FEEDBACK TAB	17





ASPECT[™] MOBILE USER MANUAL

1. OPEN THE ASPECT MOBILE APP

Open the Aspect Mobile app in your Android Mobile Device.



2. LOGGING IN TO ASPECT MOBILE

Accessing the Aspect Mobile app is a two-step process, you will need to

- 1) Select your country and enter your username and password; and
- 2) Enter a unique PIN.

2.1 Country, Username and Password

You will need to have a Username and Password assigned to you. If you do not have an account, please contact your local Aspect Administrator.

- On the Login screen, select your country from the dropdown options provided
- Enter your Username
- Enter your Password
- Click Login.







2.2 Entering your PIN

You are required to insert a unique PIN to access the app. This is to ensure that only authorized individuals gain access to the highly sensitive patient information. The format of the PIN should consist of 4-digits. You can use any 4-digits you want, but please remember this PIN as you will be required to insert it at each login attempt or to take the app out of hibernation mode.

- Enter your unique 4-digit PIN
- Re-enter your unique 4-digit PIN to confirm







3. TEST RESULT & SAMPLE INFORMATION SCREEN

3.10verview

The Aspect Mobile app will, by default, launch on the test result and sample screen. Whenever a sample is registered using the Mobile app or when a test is completed by the lab, it will be automatically uploaded and shown on the Aspect Mobile app. The list will display the most recent results and samples at the top.







Each sample is displayed in the following format:



Each test result is displayed in the following format:



Table 1: Meaning of workflow icons

WORKFLOW SYMBOL	MEANING
Blank icon	No follow-up is required. Indicates a negative, invalid, or error result, that does not require follow-up.
	Follow-up recorded. Indicates positive test results that clinicians have followed up and have placed the patient on a treatment regimen.
?	Follow-up is required! These are positive test results that have not yet been recorded with a follow- up treatment.
×	No follow-up is possible. Indicates scenarios where follow-up has been attempted but not possible.





3.2 Searching a sample or test result

You are able to scroll down the list to view older registered samples/ test results or select the search function to search for a particular sample or test result by patient or sample ID.

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Showing 40 entries Search for any ID	Clear All
Entry Type	
Select Follow-up Status	~
Select	
	30 Aug 23
Patient ID: 23-249900-25 Origin Site: Durham Clinic Sample Type: Sputum	
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	•

You are also able to search by Entry Type and Follow-up Status.

ntry Type		Follow-up Status	
Select	^	Select	~
Sample		Awaiting Treatment	
		Not Possible	
Test Result		On Treatment	





3.3 Registering a Sample

When a patient comes to a clinic for the test, the clinician collects the sample. Aspect Mobile gives clinician the option to register the collected sample in Aspect.

Click the plus icon 🛛 from the navigator to go to the Register Sample screen.

A form will open with the following fields

- Sample ID auto-generated unique id
- Patient ID identifier for the patient usually the patient's name or national ID
- Clinician Name defaults to the logged-in user's username
- Collection Site a dropdown menu with all clinics the user is assigned to
- Collection Date defaults to current date with a date picker to choose any other date

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Register Sample	
Sample ID	
17-230830-95R	
Patient ID	
13-5249980-24	
Clinician Name	
jon	
Collection Site	
Durham Clinic - Alabama	×v
Collection Date	
2023-08-28 12:15	
Add	
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After completing all the required fields, choose 'Add' to officially register a new sample. You will receive a 'Sample Captured' message as confirmation of successful registration. By clicking on the sample, you will be directed to the Sample Details screen.

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Whenever a test result is received by Aspect for a registered sample ID, the corresponding registered sample in Aspect Mobile will be updated with the test result.







3.4 Transferring a test result

To transfer a patient's test result to a different clinic, follow these steps:

- Choose the specific test result you want to transfer.
- Click on the $\stackrel{\neq}{\leftarrow}$ icon.
- You'll navigate to the 'Transfer Test Result' tab.
- When prompted to select the receiving clinic, click on the 'Transfer Site' field. This will display a dropdown menu containing all the clinics connected to Aspect Mobile that the user is assigned to, as well as all clinics in their state.
- Optionally, check the 'Include all results' checkbox. By selecting this option, all test results associated with that particular sample will be transferred to the selected clinic.
- From the list, choose the clinic to which you want to transfer the result.
- Provide a reason or note explaining why you are transferring the result in the Comment field.
- Finally, click the 'Transfer' button located at the bottom of the screen.

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?	30 Aug
SMP-TBU-27 Patient ID: 12-478-0449 MTB: Detected Rif: Detected	
V / J	,
Transfer Test Result	
First, select the state that the c Then, start entering the name c that you are transferring the res	linic is in. of the clinic sult to.
Transfer Site	
Durham Clinic - Alabama	×v
Comment	
The patient is shifted to Durham (Clinic
Transfer	
	•





You'll see a message 'Test result transferred' confirming the transferring of result, and a new log for transfer is added in the Entry History tab.



3.4 Actioning a test result

After a test result becomes available on Aspect Mobile, it must be handled in two steps:

- 1. Transcribe the result into the clinic register.
- 2. Take the necessary action based on the result.

Here's how to do it:

- 1. Click on the specific test result.
- 2. Click on the ⁹ icon
- 3. You'll navigate to the 'Clinical Response' tab
- 4. In the Clinical Response tab, you will find the following options:
 - Mark as Recorded in Register
 - Indicate Follow-up Not Possible
 - Select Treatment Outcome





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₩6 ?	30 Aug 23
SMP-TBU-27 Patient ID: 12-478-0449 MTB: Detected Rif: Detected	
U	\Rightarrow
Clinical Response	
Recorded in Register Followup not possible	
Select a treatment	
Select	~
Select an outcome	
Select	~
Record Response	
	•

Check the patient's test result and transcribe the test result into the clinic register under the relevant patient details.

Confirm that the result received via Aspect Mobile has been transcribed into the register.

- Tick the box next to 'Recorded in Register'
- Click Record Response button
- You'll see a 'Clinical response recorded' message







If it is necessary to initiate treatment for the patient, this action should also be documented in Aspect Mobile.

Here are the steps to record the treatment:

- 1. In the Clinical Response tab, from the Treatment dropdown menu, choose the type of treatment the patient has been prescribed.
- 2. You will encounter the treatment date field. Input the date when the patient began treatment. You can either select the current date by default or use the date picker to specify a different date.
- 3. Click on the "Record Response" button to confirm the treatment record.



- 4. You also have the option to choose a patient outcome from the Outcome dropdown menu, such as indicating whether the patient was cured, completed treatment, or unfortunately passed away (please note that the available Outcome options may vary depending on your country's workflow).
- 5. Include the date when this outcome occurred and then click the "Record Response" button.





SMP-TBU-27 Patient ID: 12-478-0449 WTB: Detected Rif: Detected	Patient Clinical response recorded MTB: Detected Rif: Detected
5 € & V	S C S
Clinical Response	Clinical Response
Recorded in Register 2023-08-30 19:47	Recorded in Register 2023-08-30 19:47
Followup not possible	Followup not possible
select a treatment	Select a treatment
DSTB - 4RH X V	DSTB - 4RH X V
	Select a treatment date
Cured	2023-08-30 19:51
Died	Select an outcome
Other	
Select	
	Select a outcome date

As soon as the patient is confirmed as *linked to treatment*, the workflow status icon will change to the green tick. Press the back ← arrow to return to the main screen

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Clinical response	+
	30 Aug 23
SMP-TBU-27 Patient ID: 12-478-0449 MTB: Detected Rif: Detected	
Vy P	↓ C
Clinical Response	
Recorded in Register	2023-08-30 19:47
Select a treatment	
DSTB - 4RH	× ~
DSTB - 4RH Select a treatment date	× ~
DSTB - 4RH Select a treatment date 2023-08-30 19:51	× ~
DSTB - 4RH Select a treatment date 2023-08-30 19:51 Select an outcome	× ~





In cases where a follow-up attempt has been made but is deemed unfeasible, such as when a patient declines treatment or is no longer in the vicinity of this clinic or any other clinic that can facilitate transfers, the clinician can mark it as "Follow-up Not Possible" and provide a reason. This action will result in the workflow status changing to a grey cross symbol.

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Å	Clinical	response r	ecorded	~
TL	×		30 A	ug 23
SMP- ⁻ Patient I MTB: D Rif: Det	TBU-27 ID: 12-478 retected rected	3-0449		
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Clinica	l Respon	se		
Rec	corded in F lowup not	Register 2 possible	023-08-3	0 19:47
Reason				
Patient	t died			
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Died				××
Select a	outcome	date		
2023-0	8-30 19:54			
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The History will be recorded against each response.







4. SETTINGS

4.1 Data Management

Data Management provides you with various details, including the total number of entries, the oldest recorded entry, the most recent update timestamp, and the capability to manually retrieve both current and historical data.

- To retrieve the most up-to-date information, click on 'Refetch.'
- During the data retrieval process, you have the option to choose a specific date from the field located under 'Fetch Historical Data.'

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	 Data Management Aspect Mobile Documentation 	>
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4.2 Aspect Mobile Documentation

The Help tab offers access to the SystemOne website, where you can find a concise user guide, frequently asked questions (FAQs), and an email portal for seeking assistance from the Help Desk.

To access Aspect Mobile Documentation through the Settings:

- 1. Choose "Aspect Mobile Documentation" from the Settings menu.
- 2. This action will redirect you to the SystemOne 'Getting Started with Reporter' page.
- 3. Scroll down on the page to discover an overview of how to utilize Reporter and the FAQ section.
- 4. If you need further assistance, scroll to the bottom of the page, where you can send a message for support.







4.3 Share Your Feedback

The feedback feature enables you to provide feedback to SystemOne about the Aspect Mobile App. When you choose "Feedback" from the Main menu, a screen for composing an email will appear, containing pre-filled information:

- "From email" field, indicating the email sender (your email address).
- "To email" field, specifying the recipient email address (reporterFeedback@systemone.id).
- The subject line will automatically read "Reporter App Feedback."

You can then proceed to provide your feedback in the compose email section and finalize by clicking the "Send" button.