## C3 Lab Investigations











#### Context

This follows the collection of Location data from the user under A3, Location. The doctor has already marked the need for a Lab Investigation in the Differential Diagnosis tab for this episode.

Lab investigations differ from prescriptions and referrals in that they are carried out across multiple stages, namely:

- 1. Order,
- Sample Collection.
- Results.
- Review, and
- Report,

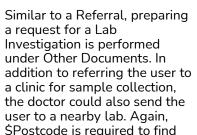
all of which the system needs to be aware of Numbers 1, 2 and 4 are addressed on the following pages. See section D2 for reporting workflow.

There are five different states for Lab Investigations, and the following icons should be used in the Open Episodes container for ease of reference by the originating doctor:

- A Request for Lab Investigation made
- Sample collected (Verified by ORAuthorise per G1)
- Lab Results received but not reviewed by doctor
- not uploaded
- Lab Report generated and uploaded to Dashboard

### 01 Order $\Diamond$

the nearest clinic.



For the initial launch of this feature, Lab (Company) and Branch (Lab Services Organisation linked to Company) fields are defaulted to Gribbles. Central Laboratory respectively.

The Auto-Suggest feature under Test Profile will display the name of test profiles from the Gribbles Catalogue based on inputs by the Doctor. Regardless of what the Doctor enters, the first two results from the Auto-Suggest dropdown will always be the 2 FEV3R test profiles as shown below. Alongside these 2 test profiles is an indicator showing that they are under subscription.



There is an option to "+Add New Test which adds the fields shown here. When a new investigation is added, the +Add option only exists below the newly added investigation and an option to

delete is added to previous

investigations.

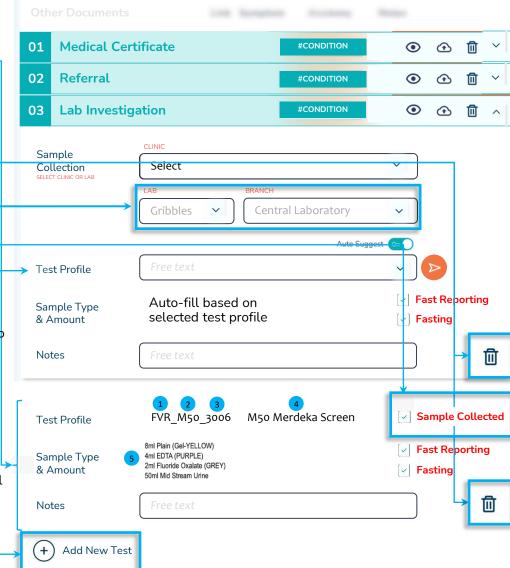
The Sample Collected checkbox only appears after Enter and serves to allow for a Lab Investigation to be generated at a Physical Clinic as well as to allow the Doctor at a Sample Collection Clinic to indicate the sample has been collected when the Episode is accessed via G1 ORAuthorise.

Upon selection of the desired Test Profile, the Doctor clicks Enter and various fields are then auto-generated from the Gribbles Catalogue. The resulting Test Profile in its final form will resemble that shown on the right.



Test Name Specimen Requirements

Details on how these fields map to the generated Lab Investigation document are provided on the next page.



# C3 Lab Investigations (Cont') A3 A5 C1B C4 D2 G1

### 01 Order 💍

This page provides details on how fields from the Lab Investigations section of Other Documents map to the final generated Lab Investigation document when 

is clicked.

Although only a single Lab Investigation is shown here, if more than one test is ordered, each additional test is added as a new page in the final generated document, ie, if there are 2 tests, there should be 2 pages in the generated pdf document, with a single test on each page.

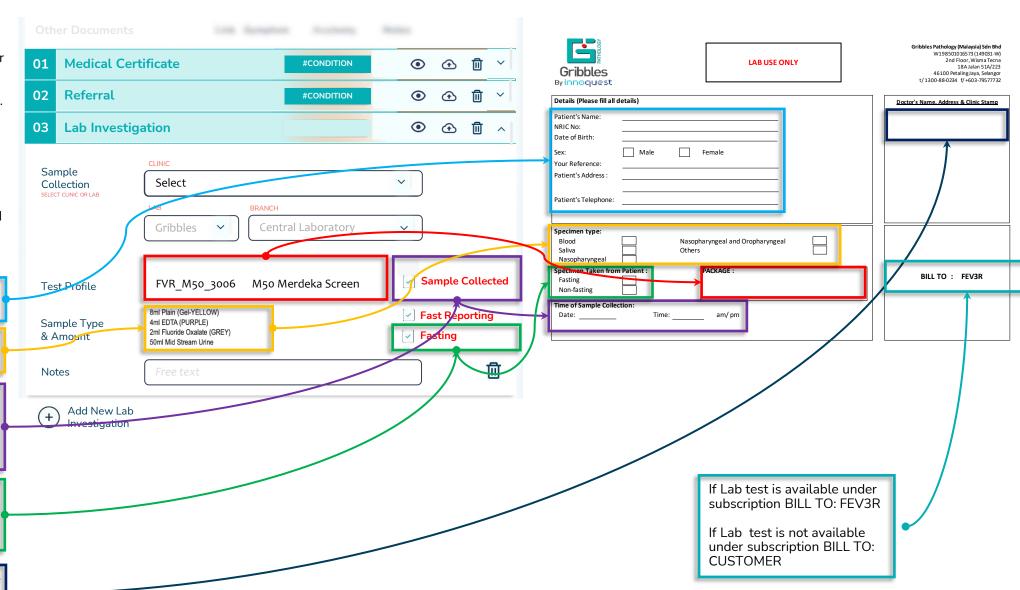
Generated from User Profile.

Automatically populated.

Only when this is checked indicating sample has been collected will the Date and Time fields be populated within the generated pdf.

Either field is updated based on whether or not it has been checked on the form prior to generating pdf.

Generated from Doctor Profile of attending Doctor ie Doctor taking the physical sample.



## C3 Lab Investigations (Cont') (A3)











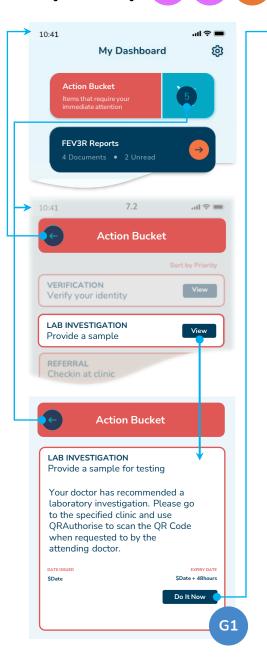






As with referrals, the user will be required to physically go to a Clinic or Lab to have the sample taken for processing.

NOTE: There would have already been an Action Ticket to Check-in at a specific clinic above the Action Ticket for the Lab Investigation.



This is followed by the steps outlined under G1 QRAuthorise whereby the User scans the QR Code when prompted by the doctor.

