# Dotmark Medical Solutions (DMS) Lab Manual

"Easy, Quick and Efficient"

At DMS we strive to facilitate and streamline all your enterprise needs to achieve excellent care delivery and clinical productivity.

# [Introduction](#content)

After logging in as Admin, you will be directed to DMS dashboard. DMS dashboard contains tools that can be used for many purposes. These all will be discussed in this manual.

## [Feedbacks](#content)

Feedbacks for improving DMS, error reporting and additional comments can be sent. Press feedback icon on the top right corner next to the Search bar and fill up the form.

## [Events and Notices](#content)

Upcoming events and notices can be easily added to the dashboard. On the side bar scroll down, find **Events** and **Notice**. Click on them and fill up the form as required and post it on the dashboard.

**NOTE: *Every account holder can view this on their dashboard and could be super useful, so it should be properly utilized.***

These messages will be posted for certain time only. **From** and **To** indicates start date and end date respectively of that message.

# [Searching an Existing Patient](#content)

Patients search can be done from the search bar or the create new patient page as shown in the image below.

After selecting a patient, A button will appear at the top of the page called active patient. This will stay active until it is cleared using the **Clear Active Patient** button as shown in the image below.

# [Dashboard](#content)

Dashboard shows list of options that you can choose from,

* + **Test Status:** This displays list of all tests (with their respective date and time) that are pending, has been sent for processing and list of other options from the dropdown as shown below. Select the required option from the **Status** to view the list on the selected status. Selected list can be printed from the printer icon or can also be exported to CSV (an Excel format list).

This **Status** section has to updated by the lab technician. This is done to keep track of the test which will also be displayed in the Procedure List of the patient. Search the patient from the search bar, click on the patient to go to the Procedure list section.

* + **Order List:** This displays patient’s procedure order list of the selected date. One procedure order can have multiple tests. For example, a patient has been given procedure order for testing his/her stool and blood. So, in this case, the patient will have two tests in one order. He/she can also have multiple order in one day. As shown in the image below.
  + **Patient:** Shows list of all patients. Please note that lab department are not allowed to view patient demographic page.
  + **Resources:** The Available resources are shown in Resource Availability table. You can add reservation if you want to reserve any wards.

Fill in the necessary fields to add a reservation.

The reservations are displayed on the Resource Availability, in the Resource section.

# [Patient/Client](#content)

**Patient:** This shows the list of all patients.

**Patient Education:** Search any information on the web from here.

**Chart tracker:** Track patients with this function. Enter the **Patient ID** to view the information.

# [Procedures](#content)

**Providers:**

* + A hospital can have multiple departments handling various procedure order. These will be mentioned here in this section.

**Configuration:**

* + Configuration controls all the tests that the Hospital conducts internally or externally.
  + These tests can be categorized into groups, procedure order or other as required. Different topics will have different forms and their contents.
  + Press **Add Top Level** to add new test as shown in the image below.

Selecting **Group** shows the following form. Enter details and press save.

This will save the file in the **Configuration** page. You can also edit this group or add different tests in this group using the **Add** button.

Selecting **Procedure Order** shows the following form.

# [Events](#content)

This topic is described in **General** section **1b**.

# [Notice](#content)

This topic is described in **General** section **1b**.

# [My Account](#content)

**Password:** Change your password here.

***Authorizations:***

***Address Book:*** Most of the details of different departments in the hospital will be stored here.

***Office Notes:***

***Configure Tracks:***

# [About Us](#content)

Provides information about DMS.

# [Log Out](#content)

This will end your session and will redirect you to the login page.