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Yro Systems Pvt Ltd

Software Workflow Document

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1. Welcome to MocDoc!



Welcome to MocDoc! We're excited to have you on board.

MocDoc is a cloud-based information management solution for Hospitals, Clinics, and Diagnostic Chains to offer enhanced patient care while offering a secure platform to access information and records in real-time on the go. As you use it, you'll discover the application to be user-friendly and intuitive.

We've prepared this guide to help you understand the workflow and the essential features of the application that you need to know as an end-user.

Note: You might not be able to access some of the features discussed here unless your account administrator provides you with the necessary access.



2. Logging into the Application

You can access our application through the URL 'https://mocdoc.in' with the login credentials provided by your organization.

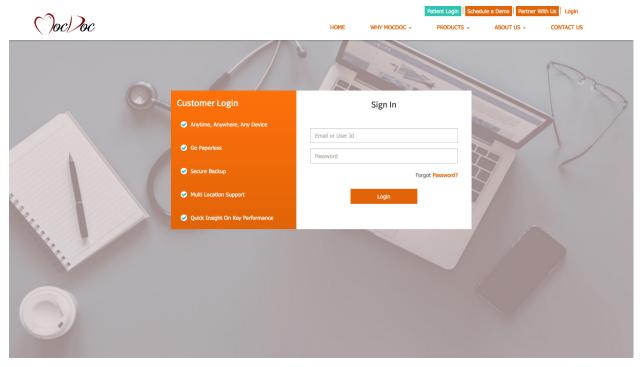


Figure 1: Login Page

In case if you've forgotten your password, you can reset the password with the 'Forgot Password' link or you could ask your administrator to manually reset the password.

3. Registering a Patient

To quickly register a patient,

- Click on 'Patient' and select 'Register Patient' from the top menu panel.
- Key in the patient's demographic details & other required information.



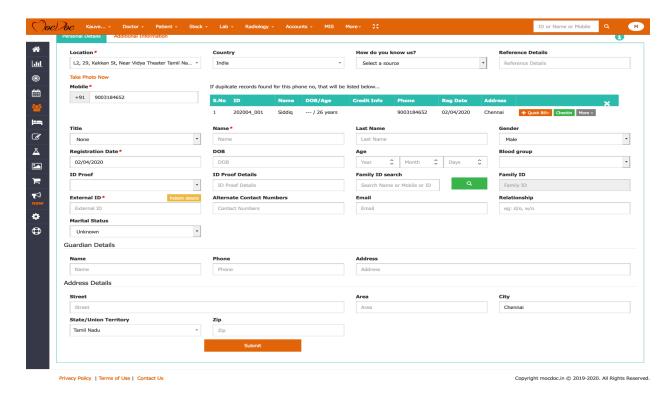


Figure 2: Registration Screen

- As soon as you enter the mobile number, the application will search the database and fetch you the list of patient records that are associated with the mobile number.
- You can either select the existing patient record to proceed with billing or fill in the demographic details to register.
- Finally, click on the submit button to successfully register the patient.

All the fields appearing on the registration screen are configurable. You may exclude the irrelevant fields and tag certain fields as mandatory from the masters by requesting your administrator.



4. OP Management

As soon as the patient is registered, you can check in the patient from the patient's registration info screen by clicking on the check-in button.

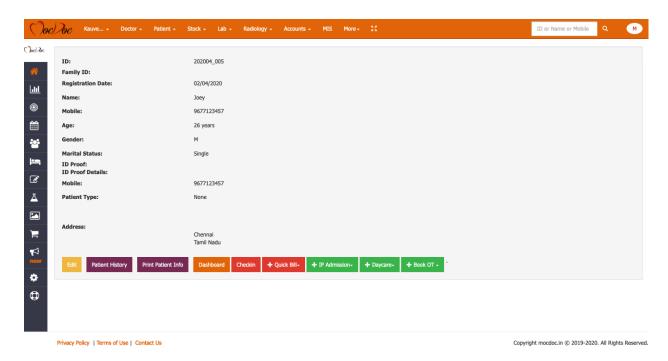


Figure 3: Patient's Registration Info Screen

Or else you can check-in by searching the patient using the search field located at the top right side of the menu panel. Either way, you'll be redirected to the check-in page shown below.



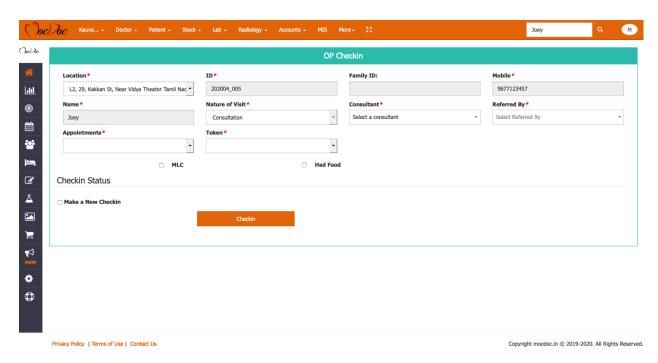


Figure 4: Check-In Page

The patient's basic details will be preloaded on the check-in page, you'll have to just click on the check-in button after selecting the consultant & referrer details to complete the process.

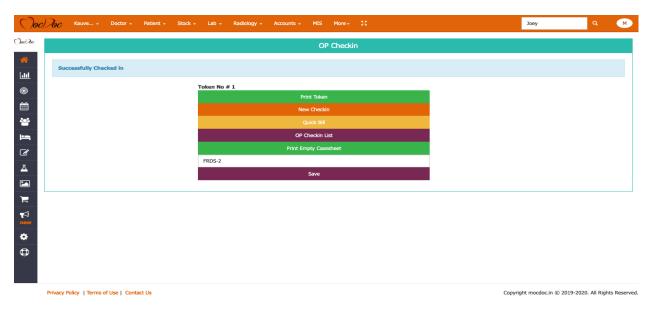


Figure 5: OP Check-In Action Page

After a successful check-in, you may perform any of the following actions listed below (refer to the above screenshot),



Print Token: The token number generated against the check-in can be printed & issued to the patient.

New Check-In: You'll be redirected to the check-in form where you can create a new check-in against a different consultant.

Quick Bill: You'll be redirected to the billing screen where you can generate an invoice/bill.

Print Empty Case Sheet: An empty case sheet can be printed & issued to the patient before visiting the consultant.

OP Check-In List: You'll be redirected to the check-in list.

Save External Patient ID: You could key in the external patient ID and save it from this action page in case you've missed it on the registration screen.

4.1. Understanding the OP Check-In List

You can think of the op check-in list page as a dashboard for front desk agents. This page will give real-time updates on the total number of patients who are checked in & checked out from the hospital and allows the agents to carry out most of their crucial tasks from a single page.

The op check-in list screen is packed with nifty features to drive the front desk agent's routine operation more effectively and efficiently. Let's analyze it,

Location indicates the work location that you've been assigned to. In case of multiple locations, you could switch between the locations and access the respective checked-in patient records if you have access to more than one location.

Doctor Filter will allow you to quickly switch between the consultants and access their respective patient records.

New Check-In will allow you to quickly search for a patient and carry out the registration and check-in process.

Show Checked Out will fetch you the list of checked-out patients.

Show Not Paid will fetch you a list of patients for whom the invoice isn't created against the current check-in.



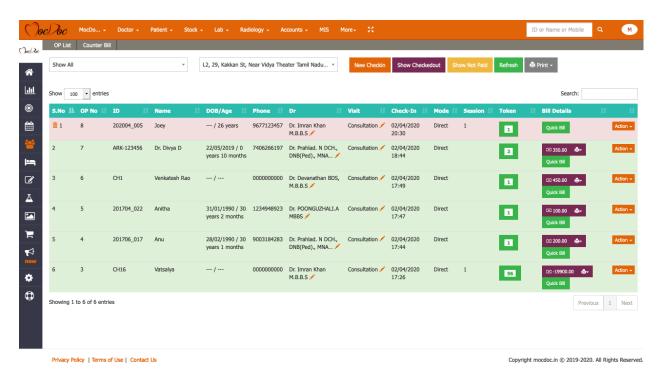


Figure 6: OP Check-In List Page

Refresh will instantly reload the op check-in list page to list out the latest records.

Print will allow you to take a printout of the check-in list records of each consultant.

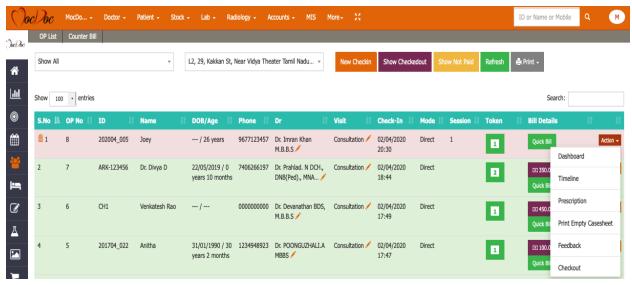


Figure 7: OP Check-In Action List

The Action button will provide you with a set of options with which you could perform your routine tasks & access the protected health information.

Patient Dashboard | Timeline | Prescription | Print Empty Case Sheet | Feedback | Checkout

4.2. Patient Dashboard

True to its name, the patient dashboard will provide you with access to the patient's complete health records packed with essential information on a single page.

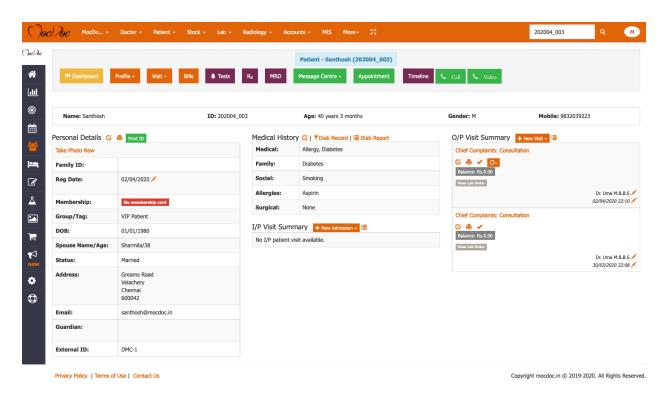


Figure 8: Patient Dashboard

Personal Details will give you a snap of the patient demographic & geographic information, and if required, you could modify the details just by clicking on the edit icon.

Medical History will display the logged patient's personal medical history and you can update it by clicking on the edit icon.

O/P Visit Summary block will display the patient's last ten O/P visit records, and if required, you can view/access the complete o/p visit records since inception under the menu Visit.

I/P Visit Summary block will display the patient's last five I/P visit records and if required, you can view/access the complete I/P visit records since inception under the menu Visit.



Profile will give you access to personal details, medical history, dockets, certificates & much more.

Visit will give you detailed access to the patient's o/p visit summary, i/p visit summary, docket summary, diabetic vital sheet & diabetic vital report.

Bills will display the invoices generated against the patient across departments in the hospital since inception.

Tests will give you quick access to patient's investigation records since inception.

Rx will give you access to the patient's prescriptions prescribed by consultants since inception.

Message Center will allow you to configure auto-reminder messages to keep the patients posted about their review consultation, immunization & much more.

Appointment will help you to track & identify the patient's previous & upcoming appointments on a single page with ease and also book an appointment from the same page.

4.3. Timeline

The **patient timeline** gives you a clear and concise snapshot of the patient's healthcare events and activities in chronological order. You can access the patient timeline either from the patient dashboard or the op check-in list page.

The patient timeline comes with two different views,

- Graphical View
- Tabular View

The Graphical View will give a clear view of diagnosis, treatments, and medications, which helps to get the big picture about a patient's current status and to determine the necessary actions to be taken next.

Whereas, the Tabular View is meant to give you a snapshot of a patient's transaction data and help you to understand the revenue inflow and outstanding.



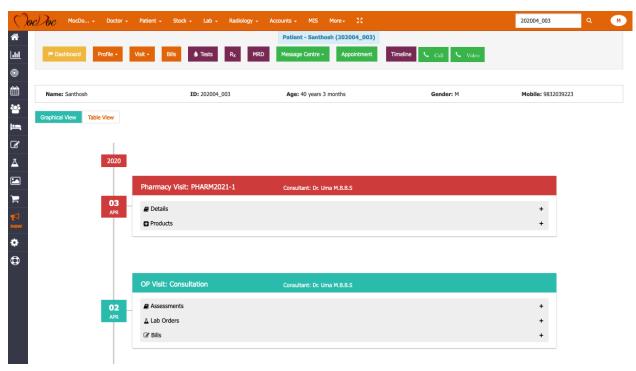


Figure 9: Graphical View

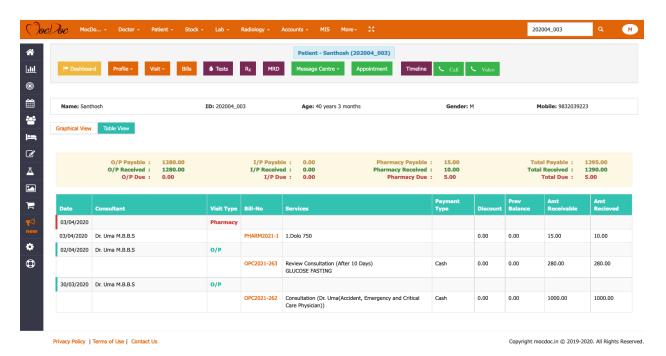


Figure 10: Tabular View



4.4. Quick Prescription

With the quick prescription page, you bid adieu to handwritten prescriptions. This page comes with an amazing set of features that'll make your routine easier.

You'll find the option 'Quick Prescription' under the 'Action' button in the op check-in list.

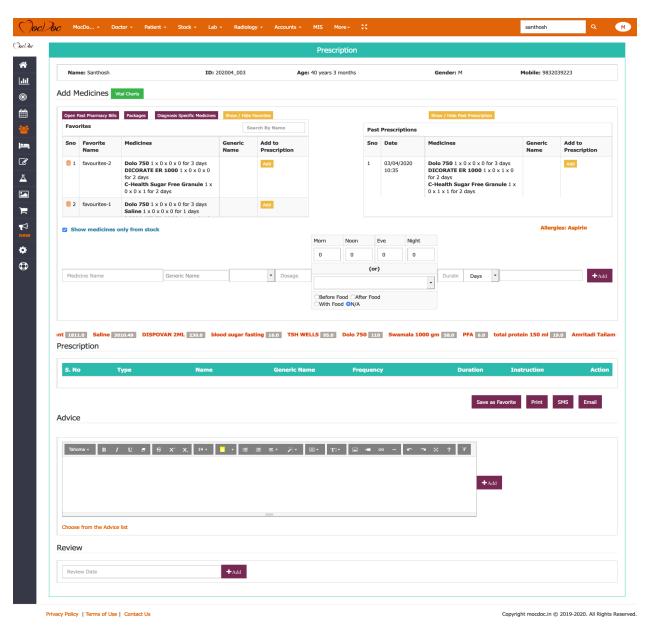


Figure 11: Prescription



Let's check the nifty features and options that are available on this screen.

Vital Chart provides a graphical representation of the patient's vital data over a period of time to help the doctor understand the current health condition of the patient. The vital data fetched here is based on the patient's health data logged into the case sheet.

Open Past Pharmacy Bill will fetch the medicine list that's been billed against the patient in the past and the same set of medicines can be added to the current prescription if required.

Packages are a set of medicines that can be created as a bundle in the masters and can be added to the current prescription in an instant.

Diagnosis Specific Medicines allow the consultant to define medicines for the known chronic diseases in the masters and add them to prescriptions for the patients accordingly.

Favorites will allow you to create a Favorite Drug List for the medicines that have been prescribed often and add it to the current prescription. You can just click on the **'Save as Favorite'** button to add the current set of medicines in the prescription to your favorite list.

Past Prescriptions will fetch the medicine list that's been prescribed to the patient in the past and that can be added to the current prescription if required.

The Allergies panel will highlight the list of medicines that the patient is allergic to.

Enabling the checkbox **Show Medicines From Stock** will only display the list of medicines that are available in your inventory and will preload the prescription parameters (*Frequency* | *Intake* | *Duration* | *Instructions*), if it is configured in the product masters.

Also, enabling **Show Medicines From Stock** will activate a **Scroller** that'll constantly display the list of products with the current stock quantity that is available in your inventory.

You could instantly share the e-prescription to a patient just by clicking on the SMS & Email button.

With these amazing features, you can prepare and share a prescription in no time with ease.



4.5. Generating Invoice/Bill

The invoice generation process will vary from hospital to hospital based on the workflow that's followed. We can broadly categorize the workflow into two different types,

- Pre-Consultation
- Post-Consultation

Pre-Consultation: An invoice would be generated for the one-time registration & consultation charge before visiting the consultant.

Post-Consultation: An invoice would be raised after visiting the consultant.

You could follow either of the workflows in the application.

To generate a bill,

- Click on the 'Quick Bill' button in the o/p check-in list screen.

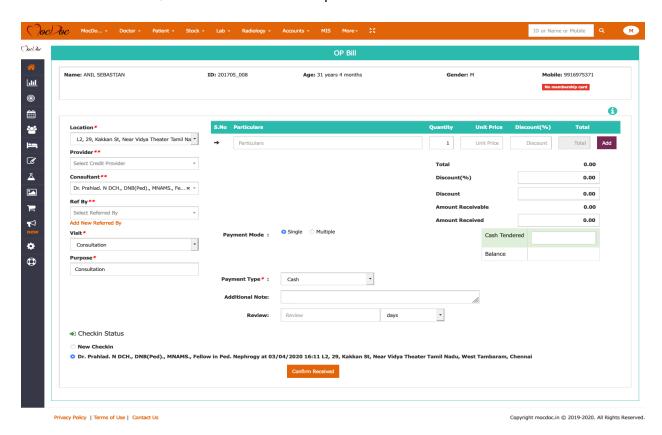


Figure 12: Bill Page



- Select the consultant name & referrer details.
- Add the list of services to be billed in the particulars.
- Finally, click on the 'Confirm Received' button to successfully generate the bill.
- A visit would be created & associated with the bill in the patient dashboard upon bill generation.

Now let's get familiar with the features & options that are available on the billing screen.

Location indicates the work location that you've been assigned to. In case of multiple locations, you can switch between the locations if you have access to more than one location and generate the bill accordingly.

Provider lists down the Corporates and the Insurance companies that your hospital is associated with.

Consultant lists down the names of in-house consultants who are working in the Hospital/Clinic. The consultant name will be preloaded if you are accessing the quick bill page from the o/p check-in list screen.

Referred By lists down the referrer details added to your address book as well as the in-house consultants.

Visit indicates the patient's current nature of visit (Consultation | Diagnostic | Master Health Check-Up | Others) and you can select either of the available options from the drop-down box.

Particulars will list down the Treatments, Investigations, Profiles & Packages that are added to the master based on your search query.

Switching to Multiple Payment Mode will enable you to collect the payment from the patient in two different payment types.

Cash Tendered will instantly calculate & show the exact change that needs to be given back to the patient from the collected amount after the deductions.

Check-In Status will show you the check-in info against which the bill is being generated.

Add New Referred By would allow you to instantly create a new contact/referral from the billing screen without being redirected to Address Book.



The fields that are not required can be excluded from the masters by requesting your administrator.

As soon as the bill is generated, you'll be redirected to the op bill info page that'll give you detailed information about the bill.

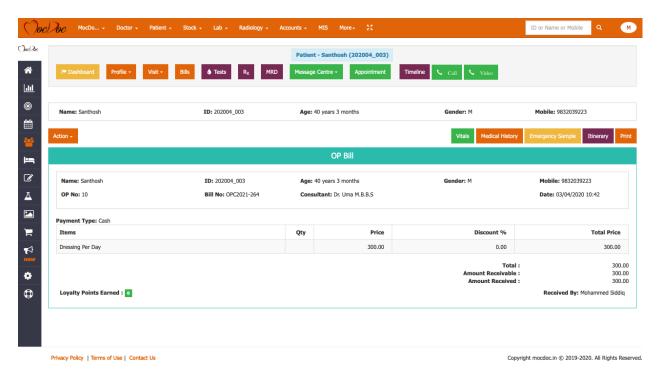


Figure 13: OP Bill Info Page

You could perform a series of actions from this page after the bill generation. Let's look into it in detail.

Vitals will allow you to instantly log the patient's current vital data without the need for accessing the case sheet. The logged vitals will be updated automatically in the case sheet created against this bill and also be visible in the lab result entry screen for the reference of pathologists.



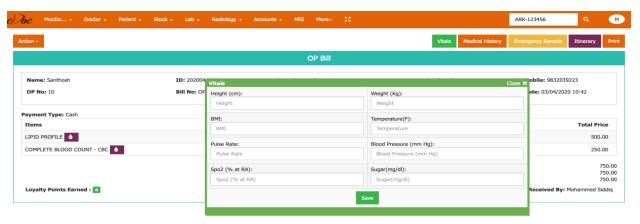


Figure 14: Vitals

Medical History will give you a snapshot of the patient's current history logged in the dashboard, and that can also be updated instantly from this page. Just like Vitals, the Medical History will also be visible in the lab result entry screen for the reference of pathologists.

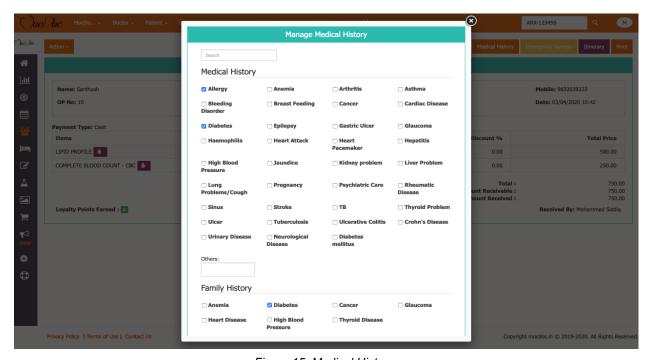


Figure 15: Medical History

Emergency Sample allows you to mark the investigations that need to be processed immediately in the laboratory. Upon clicking this button, you'll be prompted to select the investigations and define the 'Emergency TAT' as well as the reason.



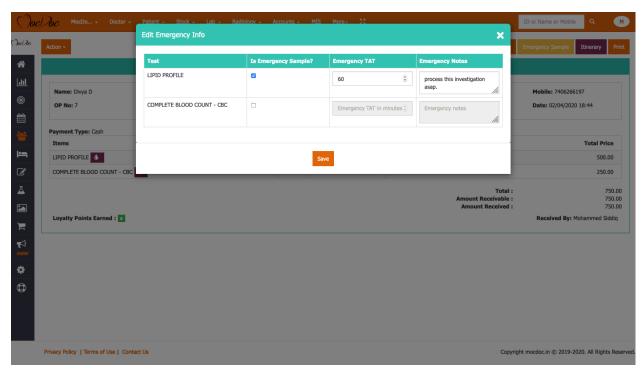


Figure 16: Emergency Sample Model

The investigation that's been marked as 'Emergency' would be tagged with an alert icon in the bill info screen like the one in the screenshot attached below,

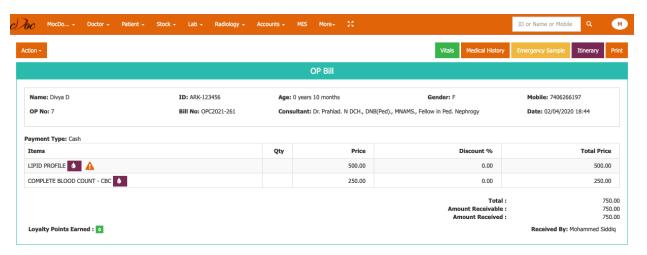


Figure 17: Emergency Sample Icon

Itinerary is a route log for the patients. If your organization has multiple laboratory departments, this will guide the patients on the list of departments that they need to visit to get the investigations done.





Figure 18: Itinerary

The Action button will list down the following set of options,

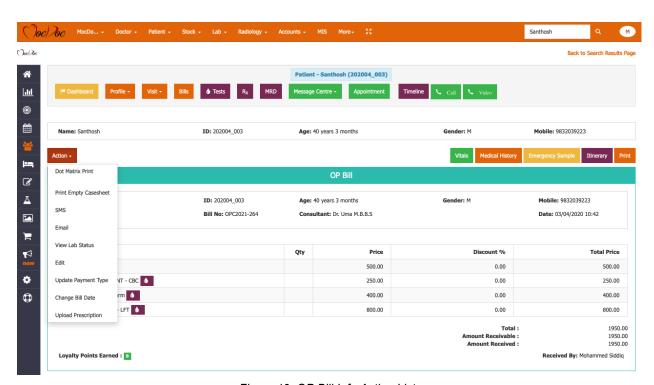


Figure 19: OP Bill Info Action List

Upload Prescription allows you to upload the external prescriptions & other relevant documents of the patients. The uploaded documents will be visible in the lab result entry page for the pathologists to reconcile the billed investigations when required.



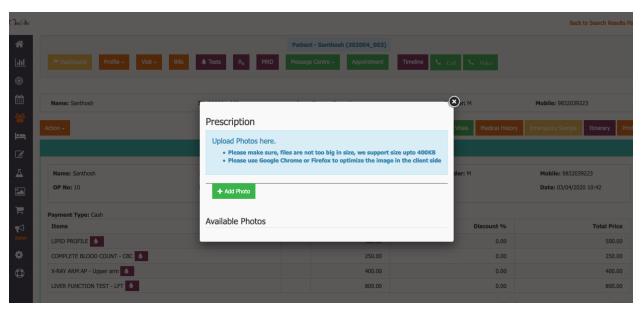


Figure 20: Upload Prescription

You may instantly modify the date of a bill by just clicking on the option Change Bill Date.

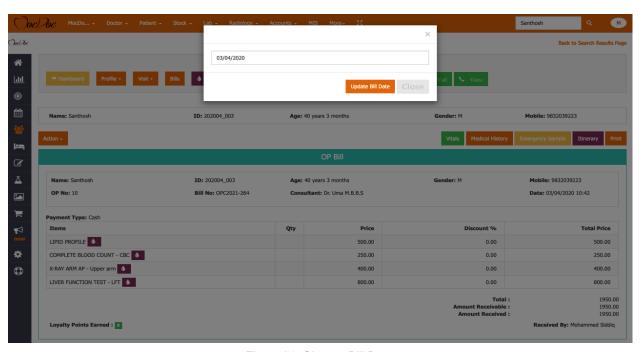


Figure 21: Change Bill Date

Update Payment Type allows you to modify the payment type in case you selected the wrong payment type while generating the bill.



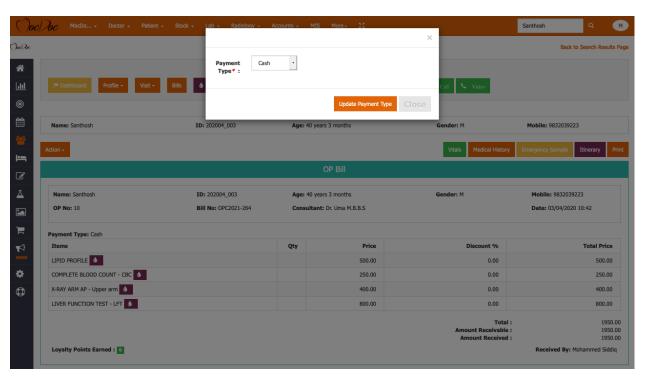


Figure 22: Update Payment Type

Edit will allow you to reopen the bill and modify the particulars and the payment details in case you'd like to make corrections against a specific bill. You'll be prompted to specify the reason as soon as you click on the edit button to proceed further as shown in the screenshot attached below.

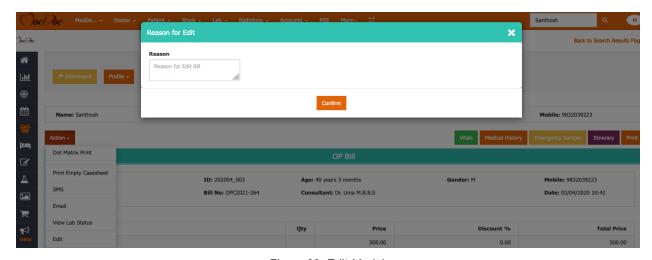


Figure 23: Edit Model

View Lab Status will display the current status of the list of investigations that's been ordered without the need to access the lab order screen, thus allowing you to update the status to the patient instantly.



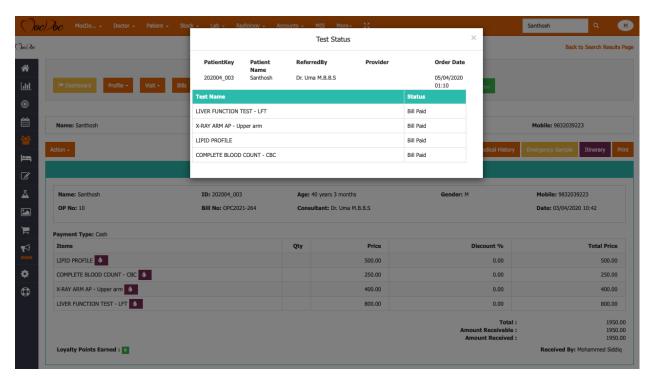


Figure 24: View Lab Status

You can instantly share the softcopy of the bill just by clicking on the SMS & Email button under the action menu.

Note: You might not be able to access some of the features discussed here unless your the account administrator provides you with the necessary access.

4.6. Feedback and Check-out

To collect feedback,

- Goto the OP Check-In List page.
- Click on the option 'Feedback' under the 'Action' list against the respective patient.



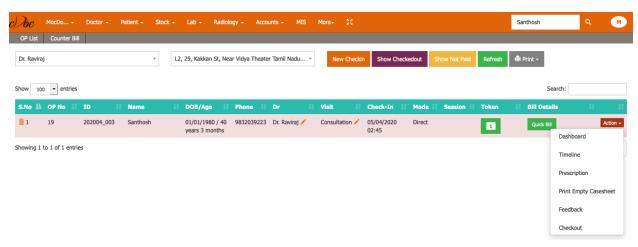


Figure 25: OP Check-In List Page

- You'll be redirected to the feedback page.

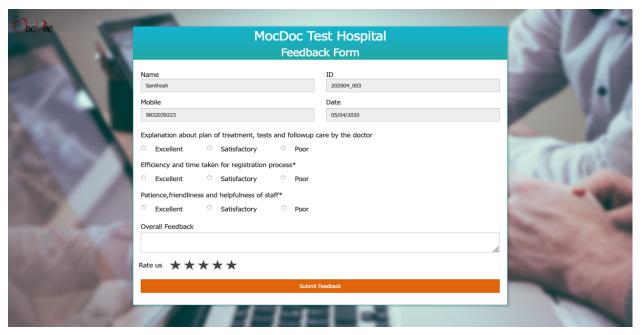


Figure 26: Feedback Page

- Ask the patient to complete the form and click on the submit button to finish the process.

The feedback form attached above is customizable. You could request your administrator to customize the form as per your needs.

Finally to Check Out the patient,



- Goto the OP Check-In List page.
- Click on the option 'Checkout' under the 'Action' list against the respective patient.

With the above step, the patient would be checked out and the patient name will be knocked off from the op check-in list. You could always view the checked outpatient records just by clicking on the 'Show Checked Out' button located at the top.



5. IP Management

To admit a patient,

- Click on 'Patient' and select 'Register Patient' if the patient isn't registered.
- If the patient is already registered, search for the patient in the 'Find Patient' screen.
- Click on option More to choose either 'IP Admission' or 'Daycare Admission'
- You'll be redirected to the admission screen based on the selected option.
- Select the primary consultant name and key in other required information.
- Finally, click on the 'Submit' button to successfully admit the patient.

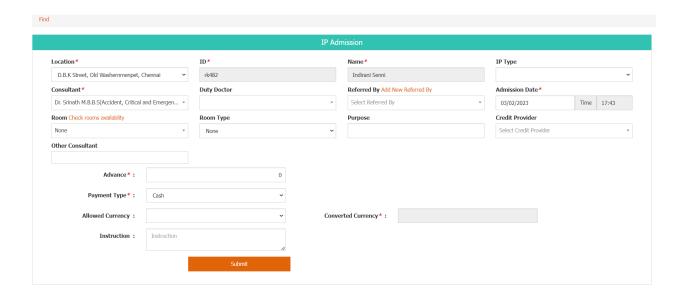


Figure 27: IP Admission Screen

All the selectable fields in the admission screen are optional except for the primary consultant name. The room no field can be made mandatory if required.

5.1. Understanding IP List

This page will give real-time updates on the list of patients who are currently admitted in the hospital and allows the staff to carry out the treatment, financial and other activities from a single page.



Let's look into the list of options that are available in the IP list screen,

Location indicates the work location that you've been assigned to. In case of multiple locations, you could switch between the locations and access the respective in-patient records if you have access to more than one location.

Doctor Filter will allow you to quickly switch between the consultants and access their respective patient records.

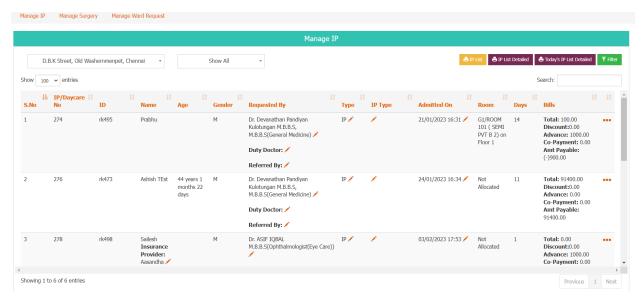


Figure 28: IP List Screen

IP List will allow you to print the admitted patient list with their basic information.

IP List Detailed will allow you to print the admitted patient list with a detailed breakdown of services and their cost.

Filter will allow you to filter and display the admitted patients on a specific floor.

The Action button will provide you with a set of options with which you could perform your routine IP tasks & access the protected health information.



Patient Dashboard | IP Spot Bill | IP Main Bill | Casesheet | Ward Request | Print Admission Slip | Print Admission Barcode | Cancel Admission | Feedback | Other Consultant

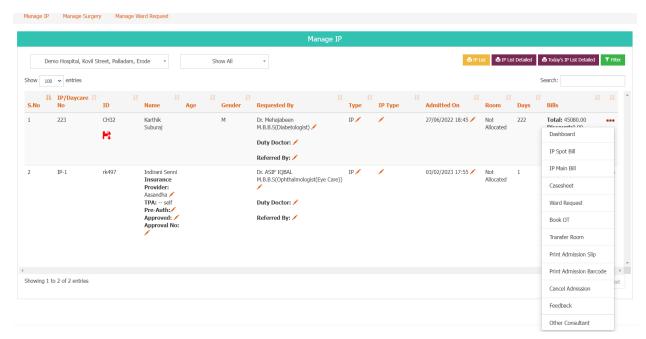


Figure 29: In-Patient Action List

5.2. IP Spot Bill

The IP Spot bill will allow you to generate an instant bill for the treatments/services that need to be billed separately.



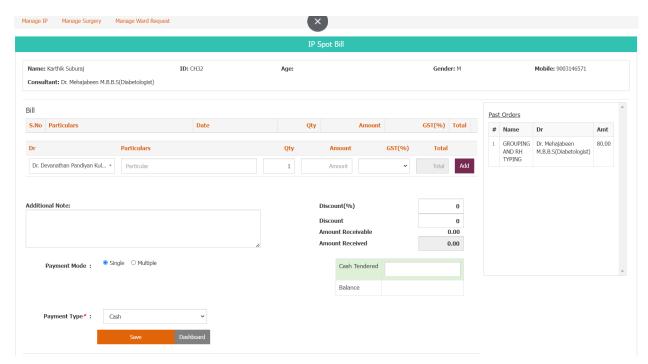


Figure 30: IP Spot Bill

The services/treatments added to the IP Spot bills will not be a part of the IP main bill and due payments are not allowed in the IP Spot bill.

5.3. IP Main Bill

The IP main bill is one of the important and frequently used screens until a patient gets discharged. This screen will give you a detailed insight into the complete financial records of the patient since the admission and allows you to update the treatments, services, and investigations rendered to the patient.



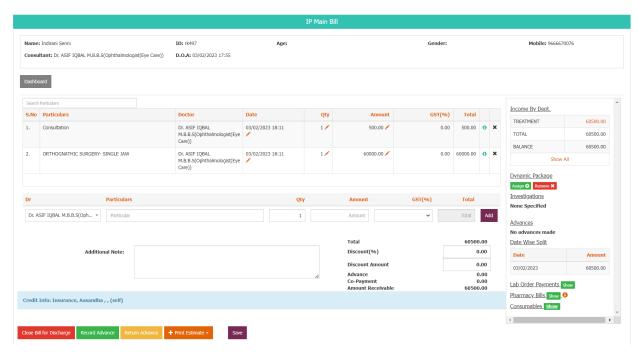


Figure 31: IP Main Bill

Let's look at the list of options & features that are available on this screen,

Convert Advance Amount will allow you to convert a specific or whole OP advance amount to the IP main bill.

Record Advance will allow you to collect an advance payment from the patient.

Return Advance will allow you to return the excess advance payment to the patient.

Print Estimate will allow you to take a printout of the estimate for the services and treatments that are added to the bill.

Close Bill For Discharge will allow you to close the IP main bill.

Income By Dept will give a revenue summary of each department based on the services rendered to the patient.

Investigation will list down the tests prescribed by the doctor that needs to be added to the bill.

Rooms will display the list of wards and the room that the patient stayed in from the date of admission to discharge.



Advances will display the total advance & refund payments that are generated.

Date Wise Split will give you a brief snapshot of datewise revenue from the admission date based on the services rendered to the patient.

Lab Order Payments will display the overall IP Spot bills that are generated for the patient.

Pharmacy Bills will display the overall pharmacy bills that are generated for the patient.

Pharmacy Bills Detailed will list down every product that is billed for the patients along with the purchase price and mrp value.

Consumables will display the overall consumable entries that are generated for the patient.

5.4. IP Casesheet

Doctors and nursing staff can document the patient's medical history, current symptoms, examination findings, test results, diagnosis, treatment plan, and progress in the IP casesheet.

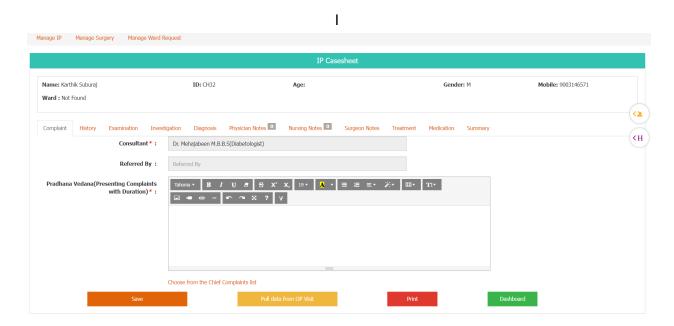


Figure 32: IP Casesheet



One of the advantages of the IP casesheet is its ability to retrieve OP case history data and update it on the IP casesheet. This feature will be very handy when an OutPatient gets converted to InPatient.

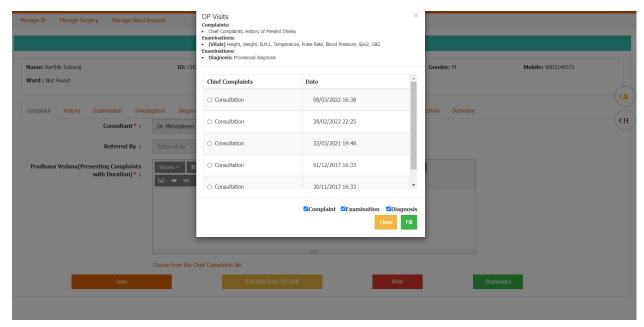


Figure 33: Pull OP Visit Data Modal

5.5. Ward Request

The Ward Request feature allows medical and nursing staff to effectively manage and track patient care. Through this feature, staff members can request necessary medicines, investigations, and update consultant visits and treatments provided to inpatients, all in one place.

This streamlined approach helps improve the overall efficiency and effectiveness of patient care.

Let's look at the list of options available in the ward request screen,

Lab/Radiology will allow you to raise a request for tests prescribed by the doctor and add it to the IP bill or spot bill based on your account configuration.

Treatments/Services will allow you to add the services rendered to the patient to the IP bill and update its completion status.



Packages will allow you to raise a request for an investigation package prescribed by the doctor and add it to the IP bill or spot bill based on your account configuration.

Consultant Visit will allow you to save the list of consultants who had consulted the patient and add the visiting charges to the IP bill.

Vitals will allow you to capture and track the vital record of the patient on a daily basis.

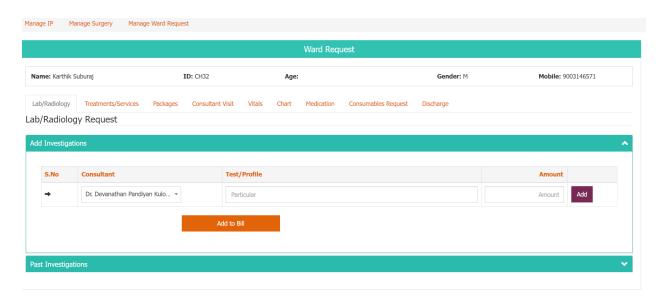


Figure 34: Ward Request

Medications will allow you to raise a request for medicines prescribed by the doctor and receive it.

Consumables will allow you to add the medicines that are used for the patients and add them to the IP bill.

Consumable Request will allow you to raise a request for the medicines that are required for ward consumption.

Discharge will allow you to initiate the discharge request for the patient.



5.6. Book OT

Book OT feature will allow the medical staff to efficiently manage the operation theater processes and streamline them.

Let's look at the list of options available on the OT screen,

Consumables will allow you to add the medicines that are used for the patients and add them to the IP bill.

Docket will allow you to upload and view the documents and images related to the procedure.

Consent Form will allow you to generate a pre-defined consent for surgery or procedure.

Anesthetist Checklist will allow you to check and update the list of things that need to be verified before the procedure.

Anesthesia Notes will allow you to update any additional information that needs to be recorded.

Surgery Checklist will allow you to check and update the list of things that need to be verified before & after the procedure.

Surgeon Notes will allow you to update any additional information about the surgery that needs to be recorded.

Add Bill Details will allow you to any additional service/procedure rendered to the patient in the IP bill.

Cancel OT will allow you to cancel the booked OT.



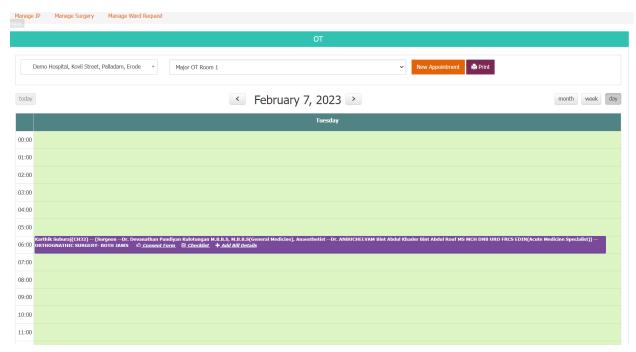


Figure 35: Book OT Screen

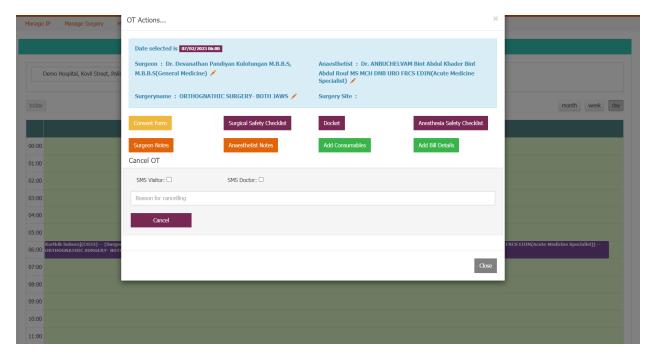


Figure 36: OT Action Modal



5.7. Transfer Room

The option 'Transfer Room' will allow you to allocate a room to the In-Patient or transfer the patient from one room to another.

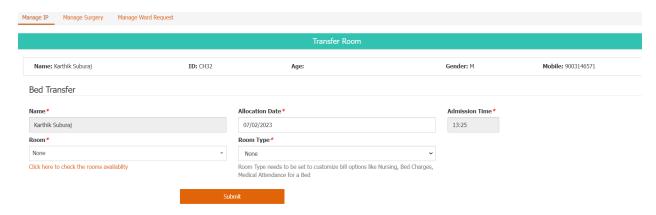


Figure 37: Transfer Room

5.8. Print Admission Barcode

The option 'Print Admission Barcode' will allow you to print the IP admission barcode that can be pasted on the relevant physical records of the patient for identification purposes.

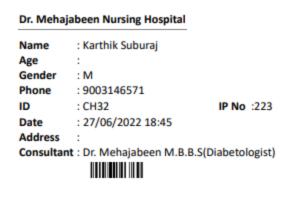


Figure 38: IP Admission Barcode



5.9. Print Admission Slip

The option 'Print Admission Slip' will allow you to print the Admission Slip for the admitted patient which can be documented.

Dr. Mehajabeen Nursing Hospital

Kovil Street, Palladam, Erode-600013
Phone:0000000000
Email: shasid@gmail.com

IP ADMISSION SLIP			
Name	Age/Gender	ID	IP No: 223
Karthik Suburaj	/M	CH32	
Father/Husband/Guardian	Marital Status	Phone	Room No/Floor
	Unknown	9003146571	/
Referred By:			
COMPANY DETAILS			
Company Name:			
Employee ID:			
Type:			
Reference No:			
CONTACT ADDRESS			
CONSULTANT		SIGNATURE	
Dr. Mehajabeen M.B.B.S(Diabetologist)			
ADMISSION ADVANCE PAYMENT			
Date: 27/06/2022 MLC: Yes / No	MLC: Yes / No Amount: ₹7,200.00 (RUPEES SEVEN THOUSAND TWO HUNDRED ONLY)		
Time: 18:45 MLC No:			
Instruction: Admission Type:			
FINAL DIAGNOSIS		PROCEDURE	
DISCHARGE		CONDITION ON DISCH	ARGE
Date:		Normal & Active / Stable &	Well / Deceased / AMA / Referred To
Time:		Date:	
		Time:	
		Consultant Signature:	

Figure 39: IP Admission Slip



5.10. Other Consultant

The option 'Other Consultant' will allow you to include the additional consultants and surgeons who are treating the patient in the IP admission data.

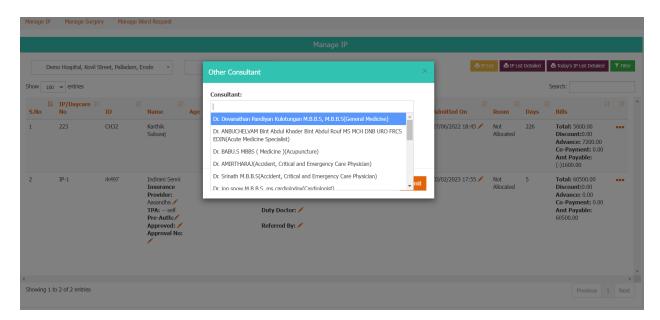


Figure 40: Other Consultant Modal

5.11. Discharge Summary

The preparation of a discharge summary is a crucial and final step in discharging an InPatient, as it contains a detailed medical and treatment record of the patient since admission.

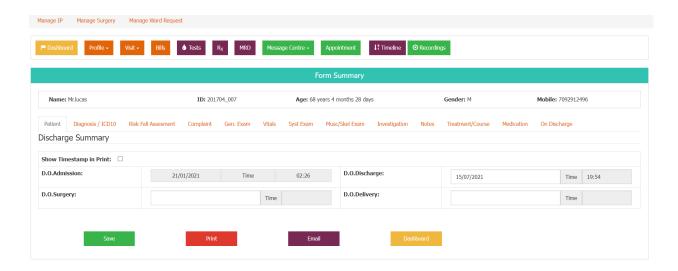
At MocDoc, there are two types of discharge summaries available:

- Form Summary
- Template Summary



Form Summary

The Form Summary is a compilation of pre-defined sections that allows the doctor to key in the patient's medical condition, treatments, and medicines administered during their stay. The doctor can choose to only fill in the required fields and leave out any unnecessary information.



Form Summary

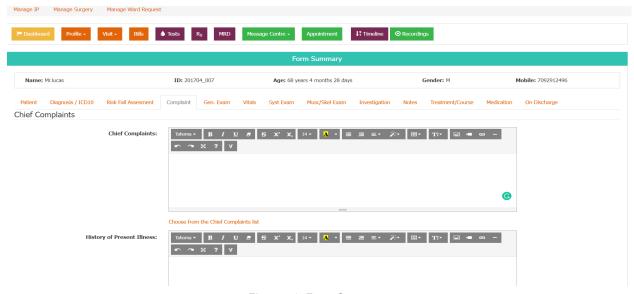


Figure 41: Form Summary



Template Summary

On the other hand, the Template Summary allows doctors to create their own discharge summary templates based on the patient's medical condition, procedures, and surgeries. Doctors can choose and select any of the templates among the many available to create a customized discharge summary for the patient.

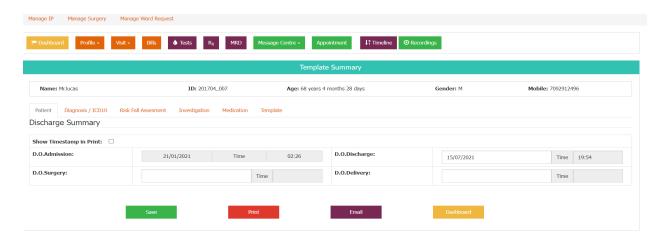


Figure 42: Template Summary

In addition, doctors can also update the Condition on Discharge in both the discharge summary formats. Based on the status selected, the title of the discharge summary will be updated to the following,

Discharge Summary | LAMA Summary | DAMA Summary | Death Summary



6. Laboratory/Radiology Management

The lab order screen is one of the crucial screens in the application as the 'Analytical' & 'Post - Analytical' phases of the samples are completely carried out here.

To access the lab order screen,

Click on 'Lab' and select 'Order' from the top menu panel

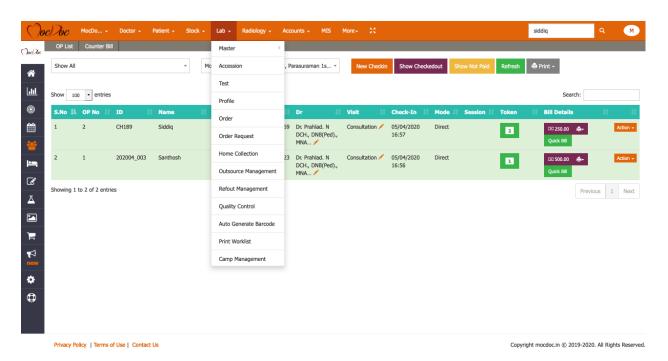


Figure 43: Lab Order Panel

The Lab Order Screen comes with two different views,

- Default Lab Order View
- Status Based Order View

Default Lab Order View: In this view, all the orders that are generated will appear on a single page irrespective of the status of the order which means you do not have to navigate to different screens. This view is best suited for laboratories with a lesser volume of samples.

Status Based Order View: In this view, the lab orders will be segregated & grouped based on the individual investigation's order status. This view is best suited for laboratories with a high volume of samples.



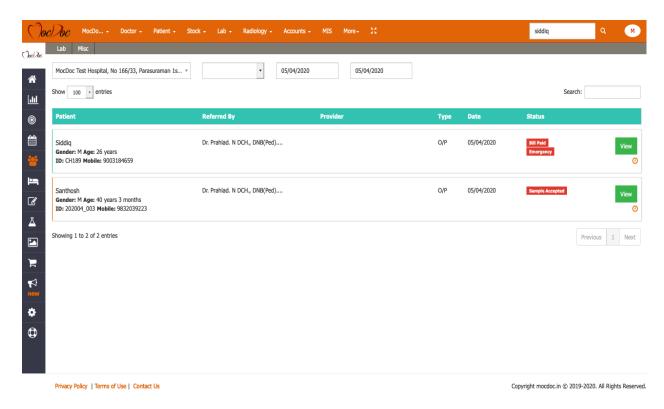


Figure 44: Default Lab Order View

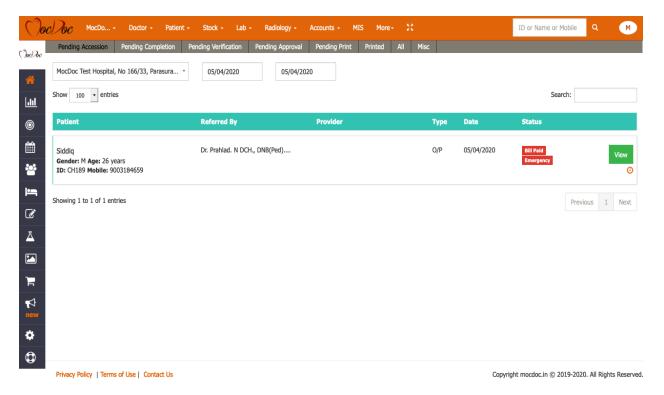


Figure 45: Status Based Order View

Let's get familiarized with the options that are available in the lab order screen,

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Location Filter indicates the work location that you've been assigned to. In case of multiple locations, you could switch between the locations & access the respective lab orders if you have access to more than one location.

You can access the lab orders of any time period just by switching between the dates using the **Date Filter** located at the top. In a single stretch you'll be able to fetch & view the lab orders of 15 days for any given period.

Status Filter will list down the lab orders based on the sample's status that you've selected. This option is available only for the Default Lab Order View.

The **MISC** page on the lab order screen consists of a bunch of features that'll help the laboratory users to efficiently drive their daily operations. Let's look into it,

Status | Communications | Search | Revert | Export | Order List

The **Status** page will give you brief information on the processing status of the investigations that's been ordered for the selected period. The status pages comes with three different views,

- Patient Wise Status
- Department Wise Status
- Test Wise Status

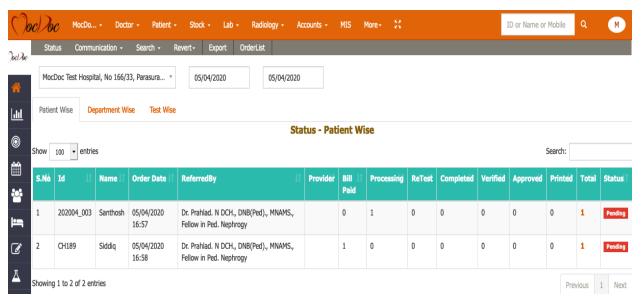


Figure 46: Patient Wise Status



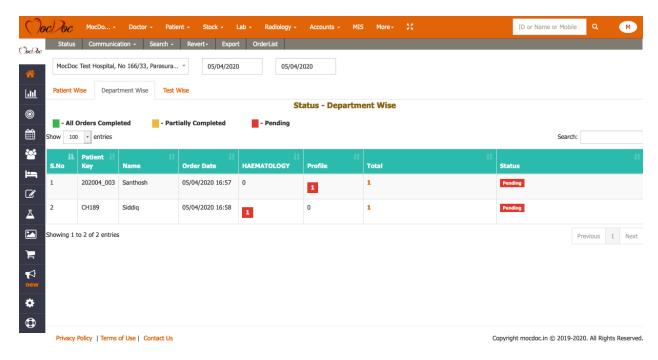


Figure 47: Department Wise Status

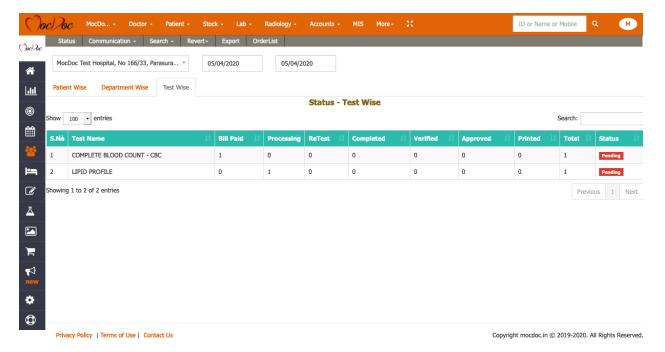


Figure 48: Test Wise Status

Communications will enable you to dispatch & print the softcopy of the lab reports in bulk at once. Following are the available options under the communications menu,

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- Bulk Email
- Email Sent
- Bulk SMS
- SMS Sent
- Bulk Print

Bulk Email will display only the list of ordered investigations that's been 'Approved' for which the email is yet to be triggered. This screen comes with two filters,

You can select any of your associated B2Bs listed down in the **Provider Filter** to view their respective lab orders.

The **Status Filter** will allow you to choose to view the lab orders that are either **'Completed'** or **'Partially Completed'** or **'both'**.

The filter Completed will display the orders only if all the investigations of a bill gets approved.

Whereas the filter **Partially Completed** will display the partial orders (i.e) only the set of investigations that are approved ignoring the rest.

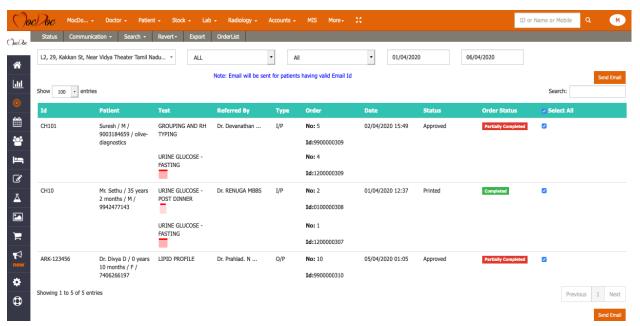


Figure 49: Bulk Email - Communications

Email Sent will show the email log details of the lab orders for the selected period.



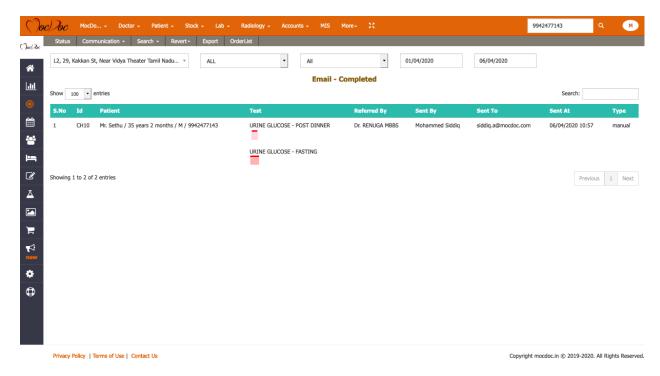


Figure 50: Email Sent - Communications

Similar to **Bulk Email**, the **Bulk SMS** will display only the list of ordered investigations that's been '*Approved*' for which the sms is yet to be triggered.

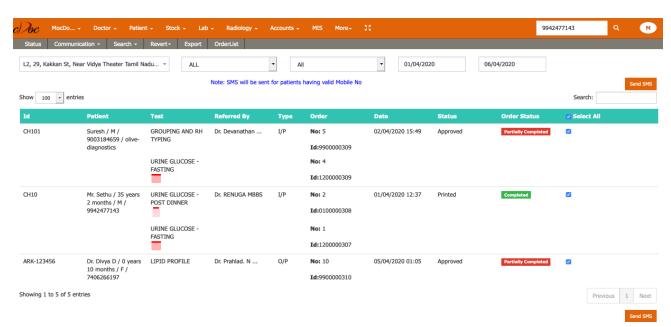


Figure 51: Bulk SMS - Communications

SMS Sent will show the sms log details of the lab orders for the selected period.



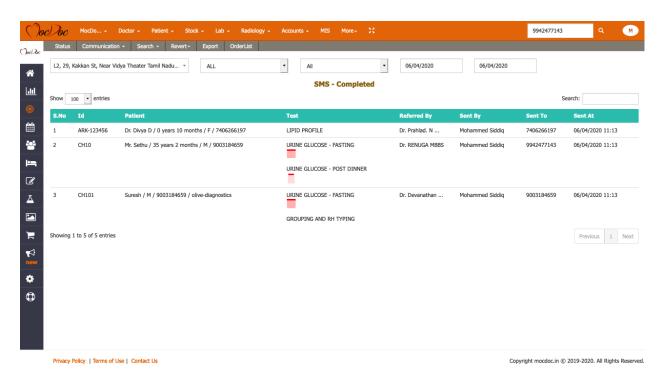


Figure 52: SMS Sent - Communications

Similar to the above options, **Bulk Print** will also display the list of lab orders that's been approved for the selected period and you can instantly print all the reports without going through the trouble of clicking the print button for every individual report.



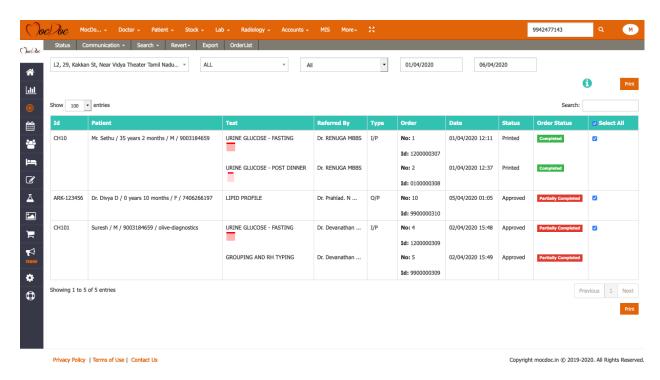


Figure 53: Bulk Print - Communications

Note: The order would not be Emailed or Printed if the patient or the provider has any outstanding due payments.

Search will allow you to extensively search & fetch the lab order records with various criteria effectively. Following are available options under the search menu,

- List By Patient
- List By Test
- List By Sample Id
- List By Bill No

List By Patient will fetch you the lab orders of a patient since inception irrespective of the time period. You'll have to use the Patient Name, Mobile Number & Patient ID as the search parameters.



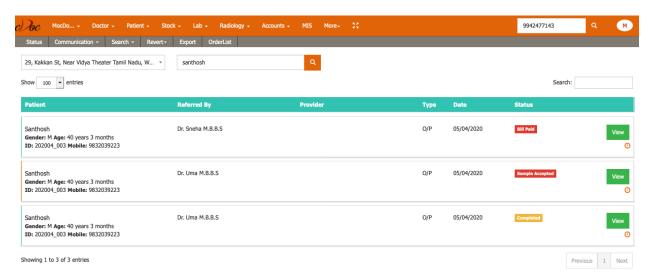


Figure 54: List By Patient

List By Test will fetch you the lab orders of a specific investigation or a profile. In a single stretch, you'll be able to fetch & view the lab orders of 15 days for any given period.

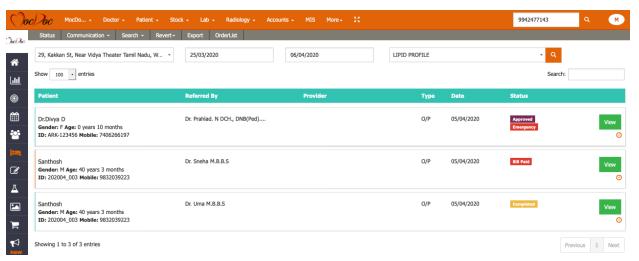


Figure 55: List By Test

List By Sample Id will fetch you the order of a specific sample which can be either an investigation or a profile. In a single stretch, you'll be able to fetch & view the lab order of 15 days for any given period.



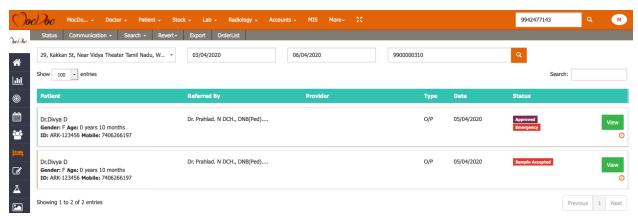


Figure 56: List By Sample ID

List By Bill No will fetch you the lab orders of a specific bill number irrespective of the time period. You'll have to use the bill number as the search parameter.

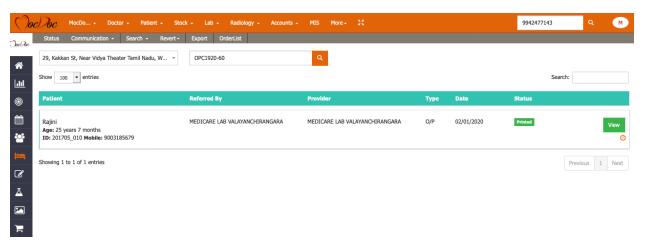


Figure 57: List By Bill No

Revert would allow you to restore the lab orders that were 'Rejected' & 'Not Performed'.

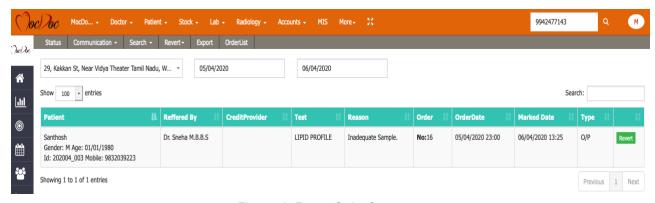


Figure 58: Revert Order Screen

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With Export Results, you can fetch and extract the result values of investigations, profiles and packages selectively in an excel format. In a single stretch you'll be able to fetch & extract result values of 15 days for any given period.

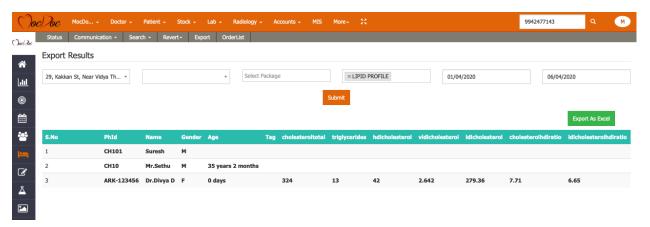


Figure 59: Export Result Screen

Order List will redirect you to the lab order screen.

6.1. Sample Collection

To collect the sample,

- As soon as the bill is generated, a lab order will be created.
- Click on 'Lab' and select 'Order' from the top menu panel to go to the lab order screen.
- Locate the patient and click on the 'View' button.

_



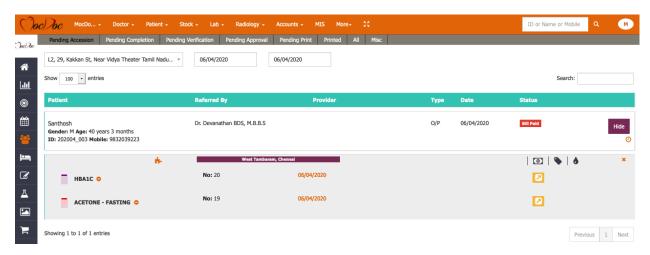


Figure 60: View Order Info

- You'll be prompted to update the sample collection date & time when clicked on the 'Record Sample' icon .

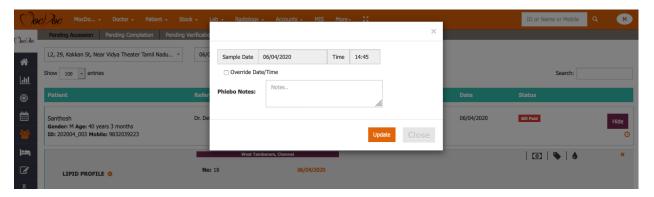


Figure 61: Record Sample Info

- You could update Phlebotomist notes & override the sample collection date & time just by clicking on the checkbox 'Override Date & Time'.
- When you click on the update button you'll be prompted to select the investigations for which you've collected the sample.



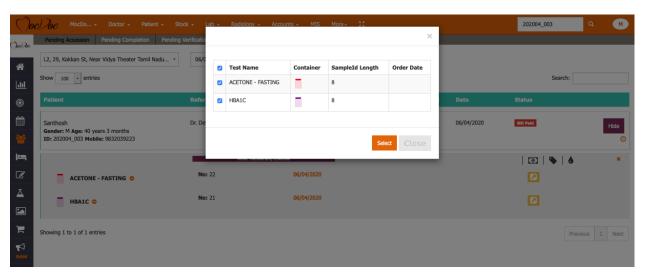


Figure 62: Investigation Selection Info

- Click on the 'Select' button to complete the sample collection process.
- Finally, you'll be prompted to print the 'Barcodes'

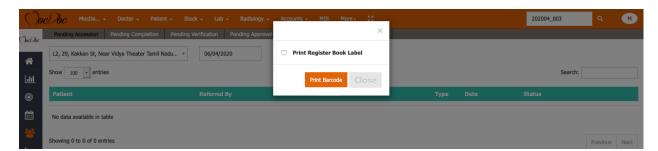


Figure 63: Print Barcode Info

- Selecting the checkbox 'Print Register Book Label' will generate an additional barcode which can be attached in your manual registry records in case if you maintain any,
- Once you are done with the above step, the status of the sample will be changed to 'Sample Collected' from 'Bill Paid'.
- In case if you are using the 'Status Based Order View', the order will be moved to 'Pending Completion' from 'Pending Accession'.

6.2. Understanding the Result Entry Screen



To access the result entry screen,

- Click on 'Lab' and select 'Order' from the top menu panel to go to the lab order screen.
- Locate the patient and click on the 'View' button.
- You'll be prompted to select the investigations when clicked on the *Edit Result*' Icon .

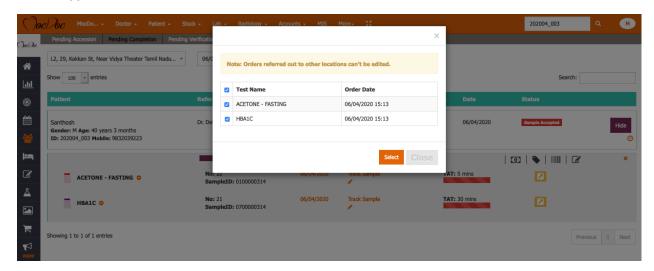


Figure 64: Edit Result Info

- You'll be redirected to the result entry screen when you click the 'Select' button.

Before moving on further let's get familiarized with the options that are available in the result entry screen,



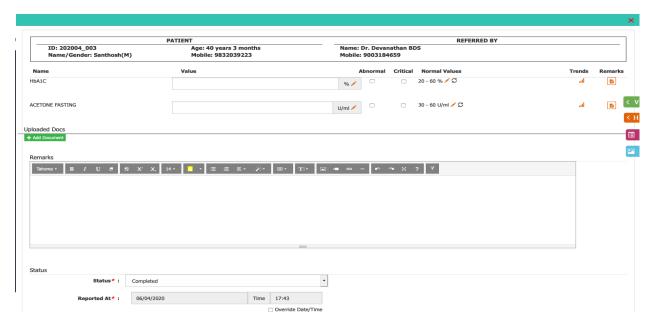


Figure 65: Result Entry Screen

Trends will show the graphical representation of the result values of each investigation parameter over the time.

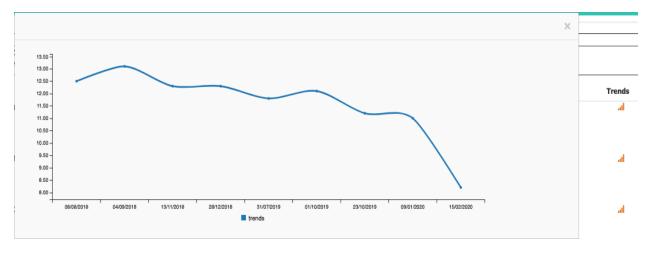


Figure 66: Trends

Remarks will display the comments that have been configured against the investigation in the masters and you could modify/update it if required.



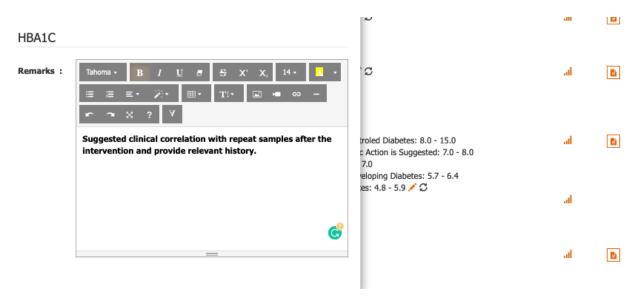


Figure 67: Remarks

Vitals will display the current patient's vital data logged on the bill info screen. This will help the pathologist to get an overview of the patient's current health condition.

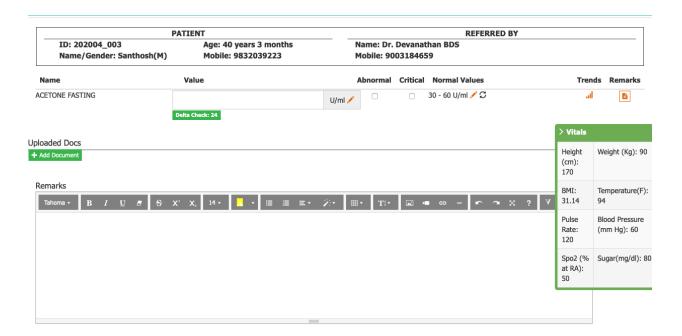


Figure 68: Vitals

Medical History will display the patient's current health history logged on the bill info screen.



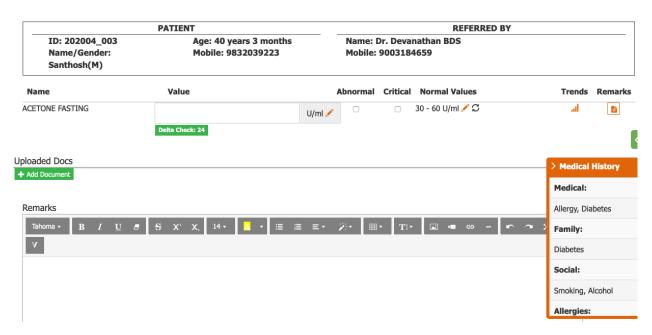


Figure 69: Medical History

Prescriptions will display the images that are uploaded in the bill info screen.

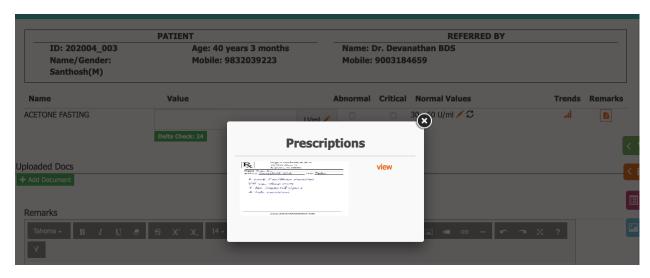


Figure 70: Prescriptions

Delta Check Value will display the previous/last result value of the investigation. This will help the pathologist to compare the patient's current result value of an investigation with the previous one to detect discrepancies before approving the lab report.





Figure 71: Delta Check Value

You can use **Add Document** to upload the outsourced investigation reports in the result entry screen for reference or even print it when required.

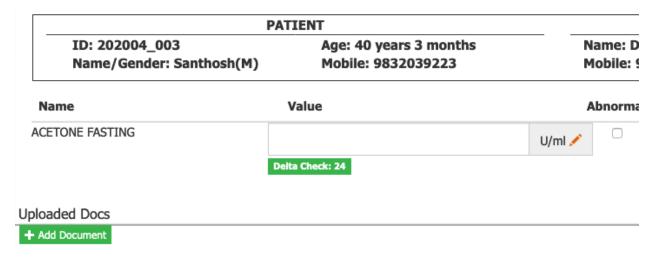


Figure 72: Add Document

Other Department Result Values will display the result values of the other department's investigations that's been billed. When the department check is enabled, this feature will be very useful when pathologists need to refer to the result value of other department's investigations of a patient before approving an investigation.



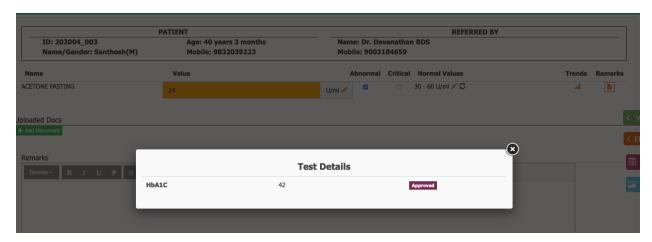


Figure 73: Other Department Result Values

As soon as the lab order is completed, you'll be able to view the snapshot of the actual lab report beforehand just by clicking on the **Preview** button located at the bottom of the page.

6.3. Processing & Approving Lab order

After the sample collection process, the Analytical & Post Analytical process can be categorized into four different phases,

Sample Processing | Completion | Re-Test | Verification & Approval | Report Dispatch

Sample Processing

- Go to the 'Lab Order' page.
- Location the patient and load the 'Result Entry' screen by selecting the investigations that you want to process.
- Select the status to 'Processing' and click on the 'Save' button.



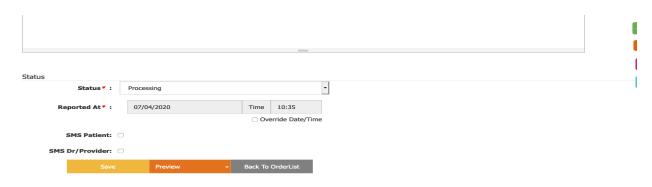


Figure 74: Processing Phase - Result Entry Screen

- With the above step, the status of the investigation would have changed from 'Sample Collected' to 'Processing'.
- Now you can place the sample in the analyzer and process it.

Completion - Automated Workflow

- As soon as the sample is processed, the result values would be automatically recorded in the result entry screen if you've interfaced your analyzer with MocDoc.
- With the above step, the status of the order will automatically get changed to 'Completed' from 'Processing'.
- In case if you've enabled the special configuration 'Lab Intermediate Result Complete' then the status of the order will be changed to 'Result Saved' from 'Processing'.
- Now you'll have to go to the 'Lab Order' screen.
- Location the patient and load the 'Result Entry' screen.
- Validate the transferred result values and click on the 'Save' button to change the status to 'Completed'.

Completion - Manual Workflow

- Go to the 'Lab Order' page.
- Locate the patient and load the 'Result Entry' screen.



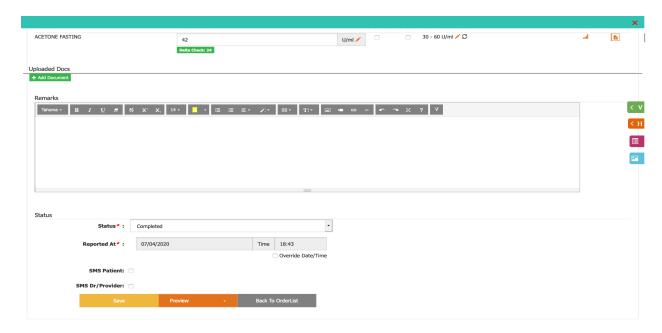


Figure 75: Completion Phase - Result Entry Screen

- Key in the result values for every investigation manually based on the observed values from the analyzer.
- Scroll down and click on the 'Save' button to change the status to 'Completed' from 'Processing'.
- In case if you are using the 'Status Based Order View', the order will be moved to 'Pending Verification' from 'Pending Completion'.

Re-Test

You can re-run an investigation If you've found any discrepancy or abnormality in the transferred or observed result values during the Completion/Verification phase.

- Go to the 'Lab Order' page.
- Locate the patient and load the 'Result Entry' screen by selecting the investigations that need to be rerun.
- Select the status to 'Re-Test' and click on the 'Save' button.
- With the above step, the status of the investigation will be changed 'Re-Test' & moved to the 'Pending Accession' screen.
- Now you can proceed with the 'Completion' & 'Verification' phase again.

Verification & Approval



- Go to the 'Lab Order' page.
- Location the patient and load the 'Result Entry' Screen'
- In case if you are using the 'Status Based Order View', you'll have to click on 'Pending Verification' to locate the patient.
- Validate the result values and click on the 'Verify' button at the bottom to verify the order.
- You'll find the 'Approve' button at the same screen as soon as the order is 'Verified'

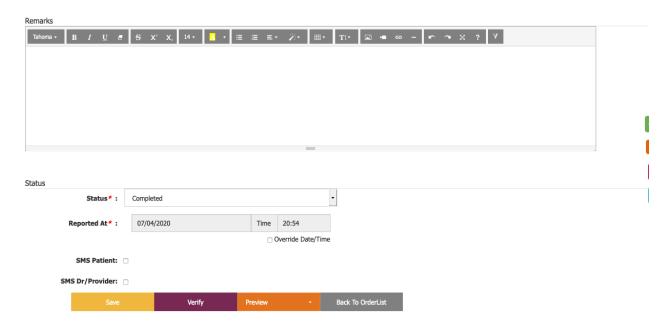


Figure 76: Verification Phase - Result Entry Screen

Click on the 'Approve' button to approve the order.



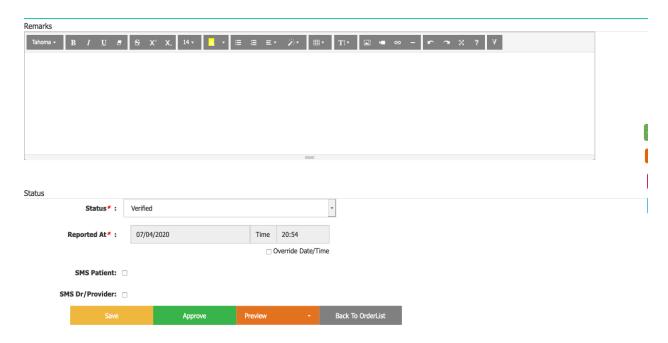


Figure 77: Approval Phase - Result Entry Screen

In case if you are using the 'Status Based Order View', the order will be moved to 'Pending Print' from 'Pending Approval'.

After the above steps, you are just one step away from dispatching the report.

Dispatch

To print or download a report,

- Go to the 'Lab Order' page.
- Location the patient and click on the 'View' button.
- In case if you are using the 'Status Based Order View', you'll have to click on 'Pending
 Print' to locate the patient.
- Click on the 'Print' | icon to print & dispatch the report.
- Click on the 'Email' icon to share the softcopy of the lab report via email.



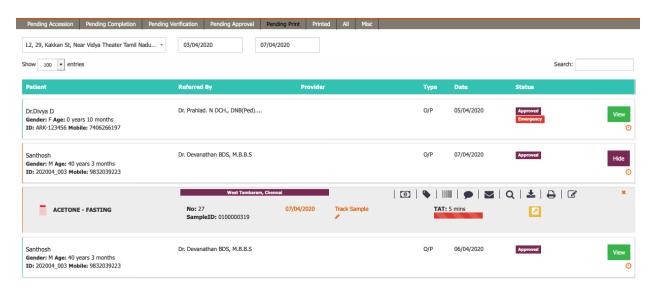


Figure 78: View Order Info

- Click on the 'SMS' picon to share the softcopy of the lab report via email.
- Click on the 'Download' icon to share the softcopy of the lab report in PDF format.



7. Store Management

With MocDoc, the user can create stores and define various transactions that can be done on the store. For example, if purchases happen in a Master store which gets distributed to sub-stores, we can create a master store with only purchase and indent as allowed transactions and sub-stores with sale, issue and indent based on needs. The entire store management can be configured based on the workflow of the hospital.

7.1. Create/Edit Store

The below image shows the create/edit store screen. You can provide the transactions, product types allowed in the store.

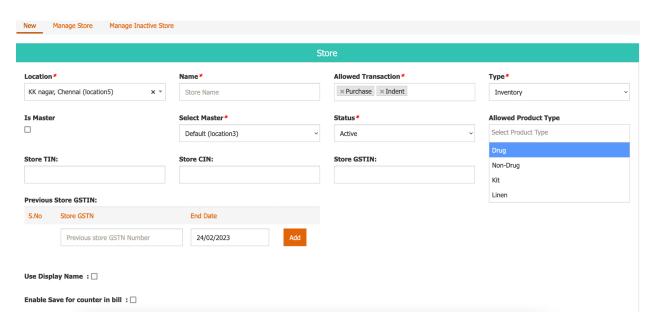


Figure 79: Create/Edit Store



7.2. Pharmacy Management

Pharmacy is another store created with sale and indent as allowed transactions. Direct sale, prescription sale, IP ward request sale, sale return and sale return against bill are various operations that can be performed in the pharmacy. If the Pharmacy store is created with purchase also as allowed transaction, then we pharmacy store can do PO, GRN and GReturn as additional operations.

Direct Sale

Direct sale screen allows the user to choose the patient type(self, OP, IP) and then choose the patient name. In case of OP/IP, the user can do the sale only to registered patients and in case of self, the user enters unregistered patient details. The user can select the products and qty to be given. The user can search using the brand name or generic name. The sale screen also shows the current stock of the matching products when the user types in a product name and displays the details of all available batches when the user selects the product.

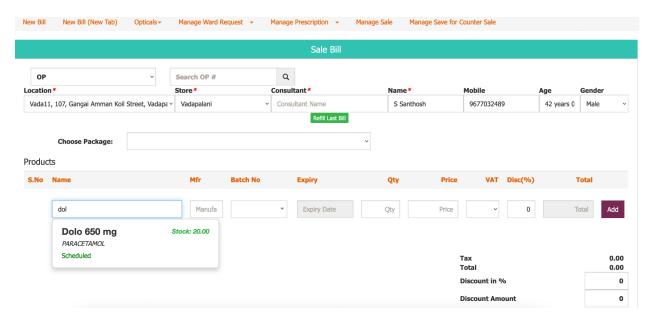


Figure 80: Direct Sale

Prescription/IP Ward Request Sale



Prescription/IP ward request sale is similar to direct sale screen except that the user selects the prescription from the prescription list which will auto populate the patient type and patient demographic details and display the list of medicines that were prescribed. Rather than typing the medicine names, the user can choose from the prescribed medicine list which will speed up the sale process.



Figure 81: Prescription/IP Ward Request

On clicking the "*Order*" button from the Prescription/IP ward list screen, the user will redirected the sale screen with the patient demographic details and prescribed medicine list:

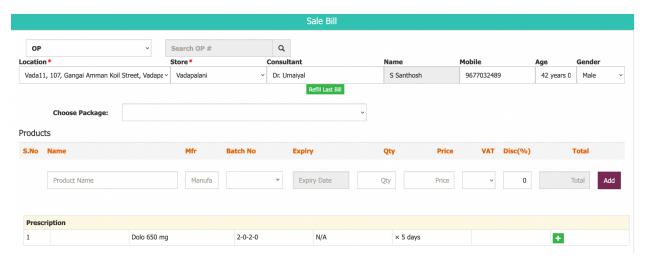


Figure 82: Prescription/IP Ward Request Sale Screen

Sale Return

Sale return is the process by which the user can accept the return of the sold medicines from the patients. Sale return screen similar to direct sale screen where the user needs to select the patient type, enter the patient demographics and type in the medicine names to create the sale return bill.



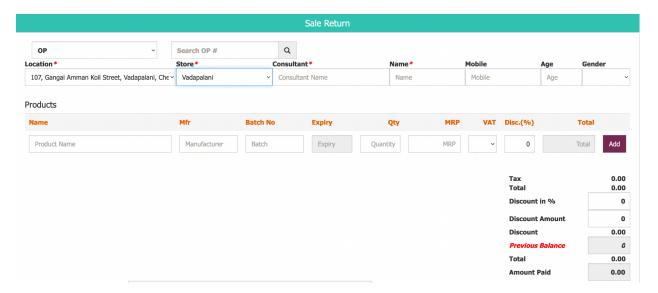


Figure 83: Sale Return Screen

7.3. Indent Management

Indent Management is another crucial activity in a hospital where the distribution of medicines, consumables, and general items across every department is carried out. This activity is categorized into four different processes on MocDoc:

Indent: This process allows a store in a hospital to raise a request for the required products to the central store. The respective central store can then dispatch the requested products.

Direct GDN: This process allows a central store to directly dispatch products to the sub-stores without an indent request.

Return Indent: This process allows a sub-store to return products to the central store.

Empty Store: This process allows a central or sub-store to transfer all the products in a single go to the respective store.



Indent

To create a new indent,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Indent' from the sub-menu.
- Click on the option 'New Indent' to go to the store selection page.
- Select the store/dept and click on the Submit button to go to the indent request page.
- Add the list of required products and click on the 'Save' button to raise an indent.

To dispatch the requested products,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Indent' from the sub-menu.
- Click on the option 'Manage Indent' to go to the indent requests page.
- Select the dates and click on the go button to fetch the list of indent requests.
- You'll be prompted with following options when clicked on the Action button against an indent request,

View | Dispatch | Print | Update Status

- With the 'View' option, you can view the list of the products that are requested by the sub-store/dept.
- You can transfer the requested medicine by selecting the '**Dispatch**' option.
- You can print the indent request by clicking on the option 'Print'.
- With the '**Update Status**' option, you can close the indent without dispatching the product.

To receive the dispatched products,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Indent' from the sub-menu.



- Click on the option 'Receive GDN' to go to the dispatch note page.
- Select the dates and click on the go button to fetch the list of dispatched indents.
- You'll be prompted with following options when clicked on the Action button against an dispatched note request,

View | Receive | Print

- With the 'View' option, you can view the list of the products that are dispatched by the central store/dept.
- You can receive the dispatched medicines by selecting the '**Receive**' option.
- You can print the dispatch note by clicking on the option 'Print'.

Direct GDN

To dispatch products directly from the central store,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Indent' from the sub-menu.
- Click on the option 'New GDN' to go to the store selection page.
- Select the central store and sub-store/dept to go to the product dispatch page..
- Add the list of products and click on the 'Save' button to raise a GDN.

Return Indent

To create a return indent,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Return Indent' from the sub-menu.
- Click on the option 'New' to go to the return indent page.
- Select the sub-store and the central store.
- Add the list of products that need to be returned and click on the 'Save' button to raise a return indent.



To receive the return indent,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Return Indent' from the sub-menu.
- Click on the option 'Mange Return Indent' to go to the return indent request page.
- Select the dates and click on the go button to fetch the list of return indent requests.
- You'll be prompted with following options when clicked on the Action button against an dispatched note request,

View | Receive | Print

- With the 'View' option, you can view the list of the products that are returned by the sub-store/dept.
- You can receive the returned medicines by selecting the 'Receive' option.
- You can print the return indent note by clicking on the option 'Print'.

Empty Store

To create an empty store request,

- Click on 'Stock' and select 'Indent' from the top menu panel.
- Select the option 'Return Indent' from the sub-menu.
- Click on the option 'Empty Store' to go to the empty products page.
- Select the stores and click on 'Return All' to return all the products.



8. Linen Management

LINEN module is an essential component of the Hospital Management System (HMS) that facilitates efficient management of linen and laundry operations in a hospital. MocDoc's LINEN module automates the entire linen management process, from procurement to distribution, and tracks linen usage and inventory levels.

The LINEN management is categorized in the following processes,

- Receive Used Linen
- Sorting
- Disinfection and Sluicing
- Washing
- Hydro Extraction and Drying
- Inspection
- Ironing

Received Used Linen

This is the first and foremost process of Linen management. It involves collecting all the used linen from the different departments of the hospital and bringing them to the LINEN department for further processing.

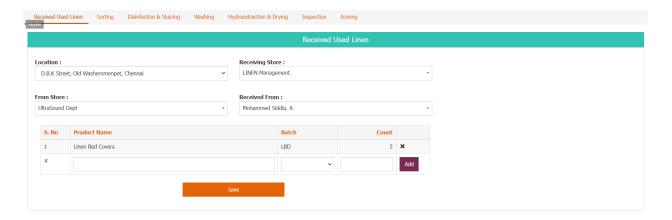


Figure 84: Receive Used Linen



Sorting

Once the used linen is received, it can be sorted based on its type and level of dirtiness. This helps in separating the heavily soiled linen from the lightly soiled ones and helps in streamlining the subsequent processes.



Figure 85: Sorting

Disinfection and Sluicing

In this process, the heavily soiled linen is treated with disinfectants and then washed to remove any stains or dirt.



Figure 86: Disinfection and Sluicing

Washing

The sorted linen is then washed using appropriate detergents and washed in washing machines to clean them thoroughly.



Figure 87: Washing



Hydro Extraction and Drying

After washing, the linen is subjected to hydro extraction to remove excess water and then dried using dryers or sun-drying, depending on the availability and the type of linen.



Figure 88: Drying

Inspection

Once the linen is dry, it is inspected for any remaining stains or dirt. If any, it is sent back to the washing process for further cleaning or it can be discarded.



Figure 89: Inspection

Ironing

Finally, the clean and dry linen is ironed and folded neatly before being packed and sent back to the respective departments of the hospital.



Figure 90: Ironing



9. Expense Management

Every Hospital, Clinic & Laboratory has daily, weekly, and monthly expenses. Logging these records in the application is simpler and more efficient.

To log an expense,

Click on 'Accounts' and select 'Manage Expense' from the top menu panel.

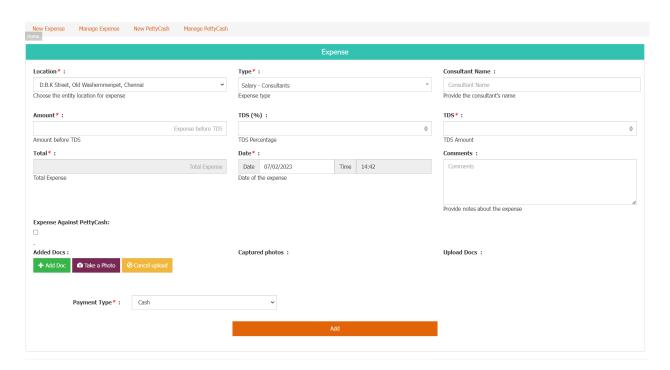


Figure 91: Expense Page

- Select the 'Expense Type' from the drop-down list and key in the reference detail.
- Specify the Amount and select the 'TDS Type' if any.
- The '**TDS'** amount will get calculated automatically based on the TDS Type or else you could manually define it.
- Click on the checkbox 'Expense Against Pettycash' if you'd like to raise a petty cash
 expense.
- Don't click on the checkbox, if you'd like to raise a general expense.



- You can also upload the expense receipt just by clicking on 'Upload Doc' for reference.
- Finally, choose the 'Payment Type' and click on the 'Add' button to generate the expense.

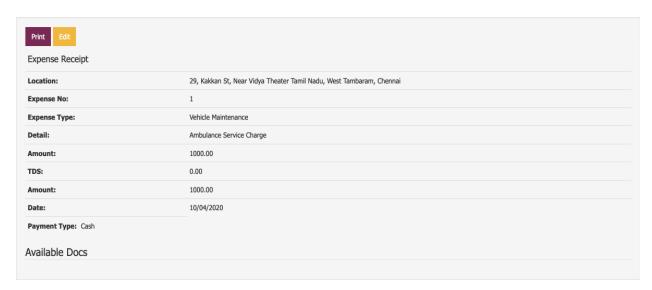


Figure 92: Expense Info

- You'll be redirected to the expense info page upon a successful generation of an expense.
- The info screen will display the logged expense details



9.1. View Expense

To view an expense,

- Click on 'Accounts' and select 'Manage Expense' from the top menu panel.
- Click on 'View Expense' from the sub-menu located at the top.
- Select the 'Date' and click on the go button to fetch the expense records.

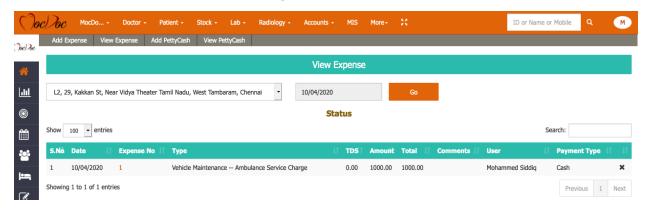


Figure 93: View Expense Screen

9.2. Add PettyCash

To register a petty cash entry,

- Click on 'Accounts' and select 'Manage Expense' from the top menu panel.
- Click on 'Add Petty Cash from the sub-menu located at the top.
- Select the 'User Name' from the list to whom the petty cash is handed over.



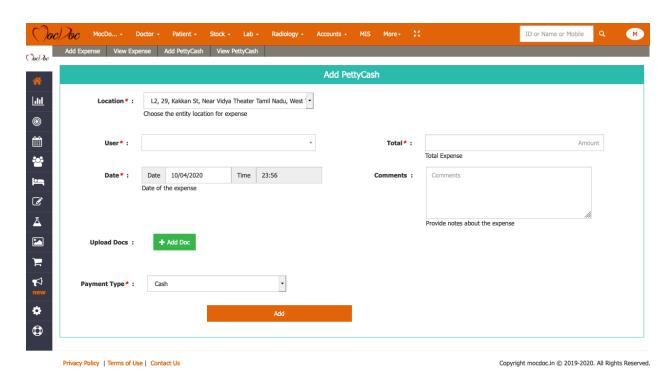


Figure 94: Petty Cash Screen

- Key in the 'Total Amount' and change the date if required.
- You can also upload the petty cash receipt just by clicking on 'Upload Doc' for reference.
- Finally, choose the 'Payment Type' and click on the 'Add' button to generate the petty cash entry.



10. MIS

MocDoc provides 500+ reports across various sections Patient Registration, Collection, OP/IP visits, Lab Order, Stores, Appointments, OT etc. MIS provides the features in enhance the efficiency of decision makers:

- User can choose the custom date range and location to view the data
- Users can define their favorites report to view them quickly
- All reports can be drilled down to provide the last possible information needed
- All reports can be exported as csv and excel.
- All reports can be printed



Figure 95: MIS Screen



11. Miscellaneous

11.1. Master Out of Sync

Sometimes an alert would pop up on the various screens and prevent you from performing the required operation:

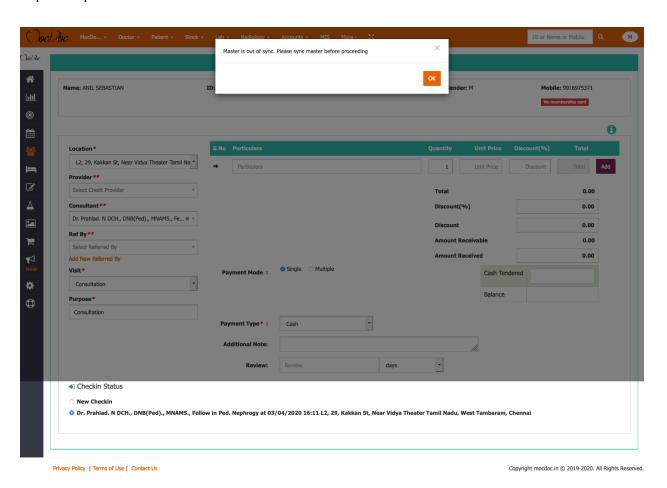


Figure 96: Master Is Out Of Sync

Usually, this would happen only when there is an update in your master data. The primary purpose of this mechanism is to ensure that your local data and master data are in sync. So to proceed further you'll have to go to the Master Setting Status page & sync your masters.



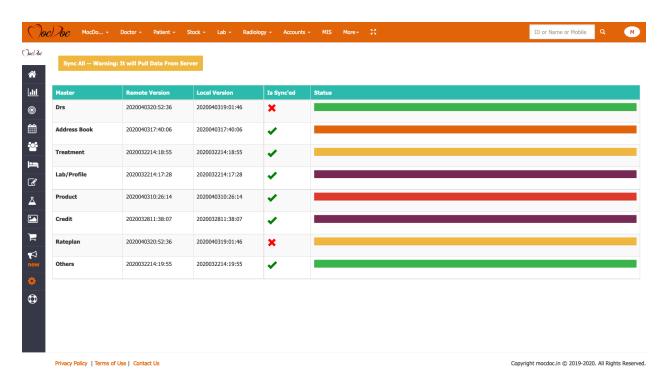


Figure 97: Master Setting Status Page - Not In Sync

The cross sign indicates which master is out of sync in your local data. You'll just have to click on the 'Sync All' button and wait for a moment for the masters to get synced.



11.2. Sample OP Bill Print



Dr. Praveen Kumar H. P.

M.B.B.S., D.N.B. (PLASTIC SURGERY) KMC Reg. No. 77593

Hospital For Plastic surgery I Microvascular Reconstruction I Burns

			Bill						
OP No	: 702					Token No: 4			
Consu	ıltant : Dr. Nagaraj I	K(General Practitioner)				Bill No	: OPC2223-		
Date	: 23/02/2023	14:51				753			
Name		ID	Age		Gender	Mobile			
Sailesh VHC-9		44 years 9 n	nonths	M	9176695600				
Payment Type: Credit Type: Insurance		Provider	: ICICI Lomba						
TPA:	CICI Lombard	Relation: self							
S.No	Particulars		Qty	Rate			Amount		
1.	Consultation (Dr. Lalit(Ophthalmologist(Eye Care)))		1	500.00			500.00		

Amount Receivable 500.00

Authorized Signature



11.3. Sample IP Bill print

Dr. G. Rami Reddy

M.B.B.S, DNB (Ortho), M.Ch (Ortho)

Consultant Orthopedic Surgeon

Consultant Arthoscopy & Joint Replacement Surgeon Specialist in Trauma & Spine Surgeries Ex Consultant Global Hospitals, Hyderabad

SAHASRA HOSPITAL

2-258-6-5-A, Near N.T.R. Circle,
Beside Suraksha Hospital, (Old Shivamma Hospital Building),
Society Colony, MADANAPALLE - 517325., Annamayya Dist., A.P.
e-mail : sahasrahospital6878@gmail.com | website : www.drramortho.in

☎: 08571 - 223 789 Cell: 8247440344

Bill No: IP2223-200

Date : 09/01/2023 16:04

D.O.D: 04/01/2023 19:30

IP BILL

Daycare No : 4

Consultant : Dr. Arun OPTIMITRIST,

Ophthalmology

D.O.A :

Room : PR Bed No.3(PRIVATE

Details ROOM)

 Name
 ID
 Age
 Gender
 Mobile

 Mr. Lokesh Sahu
 RH-55
 29 years 8 months
 M
 +91 0000000000

Payment Type: Cash

Particulars	Qty	Amount	Total
ROOM CHARGES - #PR Bed No.3(PRIVATE ROOM) (22/11/2022	13:15 - 09/01/20	23 16:04)	
Bed Charges	49	₹500.00	₹24,500.00
Nursing Charges	49	₹300.00	₹14,700.00
MEDICINES			
Pharmacy Bill - PHARM2223-98	1	₹285.00	₹285.00
Pharmacy Bill - GS8	1	₹8,875.00	₹8,875.00
CONSUMABLES			
Consumables - IS2223-66	1	₹2,800.00	₹2,800.00
Consumables - IS2223-68	1	₹2,600.00	₹2,600.00
CONSULTATION			
Consultation (Dr. Arun(Orthopaedic Surgeon))	2	₹800.00	₹1,600.00
Consultation (Dr. selvaganesh(Dentists Oral and Maxillofacial surgeon))	2	₹200.00	₹400.00
OTHERS			
ORTHOPEDIC	1	₹25,000.00	₹25,000.00
ANGIOGRAM	1	₹15,000.00	₹15,000.00
ANGIOGRAM	1	₹15,000.00	₹15,000.00

Total: ₹1,10,760.00

Advance: ₹100.00 Amount Receivable: ₹1,10,660.00

Amount Received: ₹1,10,660.00

Amount (in words): RUPEES ONE LAKH TEN THOUSAND SIX HUNDRED AND SIXTY ONLY

Authorized Signature





11.4. Sample Lab Print



Dr. Praveen Kumar H. P.

M.B.B.S., D.N.B. (PLASTIC SURGERY) KMC Reg. No. 77593

Hospital For Plastic surgery I Microvascular Reconstruction I Burns

 Name
 :
 SAILESH
 Vid
 :
 OPC2223-729

 Id
 :
 VHC-9
 Ordered On
 :
 10/02/2023 11:09

 Age/Gender
 :
 45 years /M
 Collected On
 :
 10/02/2023 11:09

 Referred By
 :
 DR. NAGARAJ K(GENERAL PRACTITIONER)
 Reported On
 :
 10/02/2023 11:12

TEST RESULT UNITS NORMAL VALUES

	HAEMATOLOGY - BLO	OOD (EDTA)	
COMPLETE BLOOD COUNT -5 P			
PLATELET TO LARGE CELL RATIO - PLCR	20	96	19.7 - 42.4 %
PLATELET DISTRIBUTION WIDTH - CV	9	%	%
MEAN PLATELET VOLUME - MPV	6 ш	fL	6.5 - 12.0
PLATELETCRIT	20	%	19.7 - 42.4
PLATELET COUNT	150	THOUSAND/UL	150 - 410 THOUSAND
ABSOLUTE BASOPHIL COUNT	100	cells/micro L	< 150
ABSOLUTE MONOCYTE COUNT	200.0	cells/micro L	200 - 1000
ABSOLUTE EOSINOPHIL COUNT	40	Cells/microL	40 - 440
ABSOLUTE LYMPHOCYTE COUNT	1000		1000 - 4000
ABSOLUTE NEUTROPHIL COUNT	2500000.0 ft	cells/micro L	2000 - 7000
DIFFERENTIAL COUNT - DC			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTES	30	%	20 - 40
EOSINOPHILS	4	%	1 - 6
MONOCYTES	4	%	1 - 10
BASOPHILS	2	%	< 2
TOTAL WBC COUNT - TC	5000	CELL\CUMM	4000 - 10000
RED CELL DISTRIBUTION WITH CV	12	%	11.5 - 15
RED CELL DISTRIBUTION WITH SD	41	fl	39 - 46
MCHC	33	g/l	31.5 - 34.5
мсн	29	pg	27 - 32
MCV	100	fl	83 - 101
PCV	45	%	40 - 50
HAEMOGLOBIN-HB	13	gm%	13.000 - 17.000
TOTAL RBC COUNT	4.5	Million/cmm	4.50 - 6.50

Near Jail Circle, Kuvempu road, Shivamogga - 577201. Ph: 8217387114, Website: www.swastikahospital $com_{\rm rage 1~of~2}$





Dr. Praveen Kumar H. P.

M.B.B.S., D.N.B. (PLASTIC SURGERY) KMC Reg. No. 77593

Hospital For Plastic surgery I Microvascular Reconstruction I Burns

Name : SAILESH Id : VHC-9 Age/Gender : 45 years /M

Referred By : DR. NAGARAJ K(GENERAL

PRACTITIONER)

Reported On

Ordered On

Collected On

Vid

: OPC2223-729 : 10/02/2023 11:09 : 10/02/2023 11:09 : 10/02/2023 11:12

Barcode :

TEST RESULT UNITS NORMAL VALUES

INTERPRETATION

 As per the recommendation of inclinational carnal in hematology, the differential leukocyte count are additionally begging reported as absolute number in ache cell for unit volume of blood.

· Test concluded on whole blood EDTA.

--- End of the Report ---

Dr. Heena M.B.B.S, MD - General Medicine

Head of Biochemistry & Hematology LAB IN-CHARGE



11.5. Sample Pharmacy Bill Print



Dr. Praveen Kumar H. P.

M.B.B.S., D.N.B. (PLASTIC SURGERY) KMC Reg. No. 77593

Hospital For Plastic surgery I Microvascular Reconstruction I Burns

Drug License No: RD798728978781281										Bill No: PHARM2223-62				
Consultant: Dr. Nagaraj K(General Practitioner)									Date: 25/02/2023 07:48					
Name Sailesh		ID		Age				Gen	der		Me	obile		
		VHC-9		44 years 9 months		M				9176695600				
Payn	nent Type:	Cash												
									Sub					
SNo	ACV	Name	Mfr	Batch	Expiry	Qty	MRP	Rate	Total	Tax	CGST	SGST	Disc(%)	Total
1	70023200	Dolo 650 Scheduled	PIONEER	2323	30/03/2024	5	20.00	20.00	100.00	0.00%	0.00	0.00	0.00%	100.00
											Amo	100.00		
Amount (in words): RUPEES ONE HUNDRED ONLY											An	nount F	Received	100.00

Authorized Signature