

User Manual
For
e-Sushrut
(Enquiry Module)



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1. Login Process:-

In this process, **REGISTRATION Clerk/Operator** has to enter the User ID & Password in the respective login screen. As shown below:-

Step 1:- Enter 'user Id' and 'Password' then click on 'Login' button after successful login, menu screen will appear.

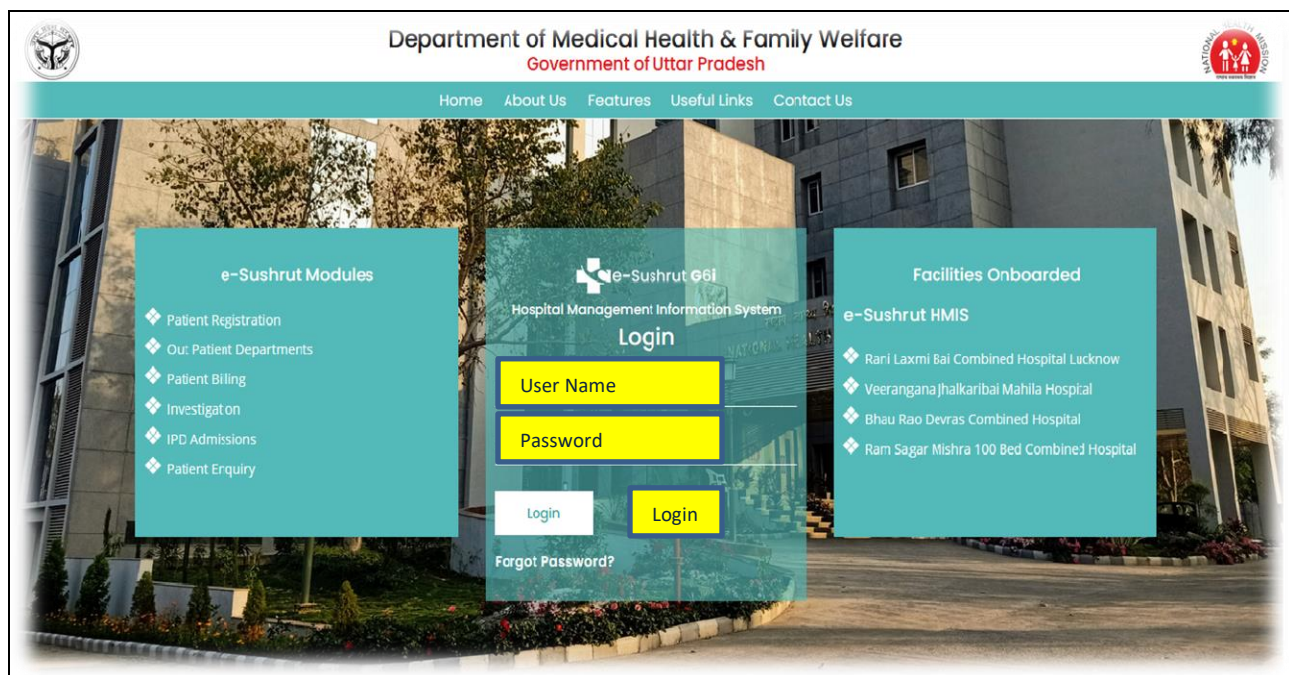


Figure 1

Errors and exceptions in Login

Your Login may fail due to any of the following:

- Incorrect User Id or password
- User login expired
- Network / Server failure

In all cases of errors, the system will display relevant error message.

Incorrect Login name or password

The system will display **Login Failed** message:-

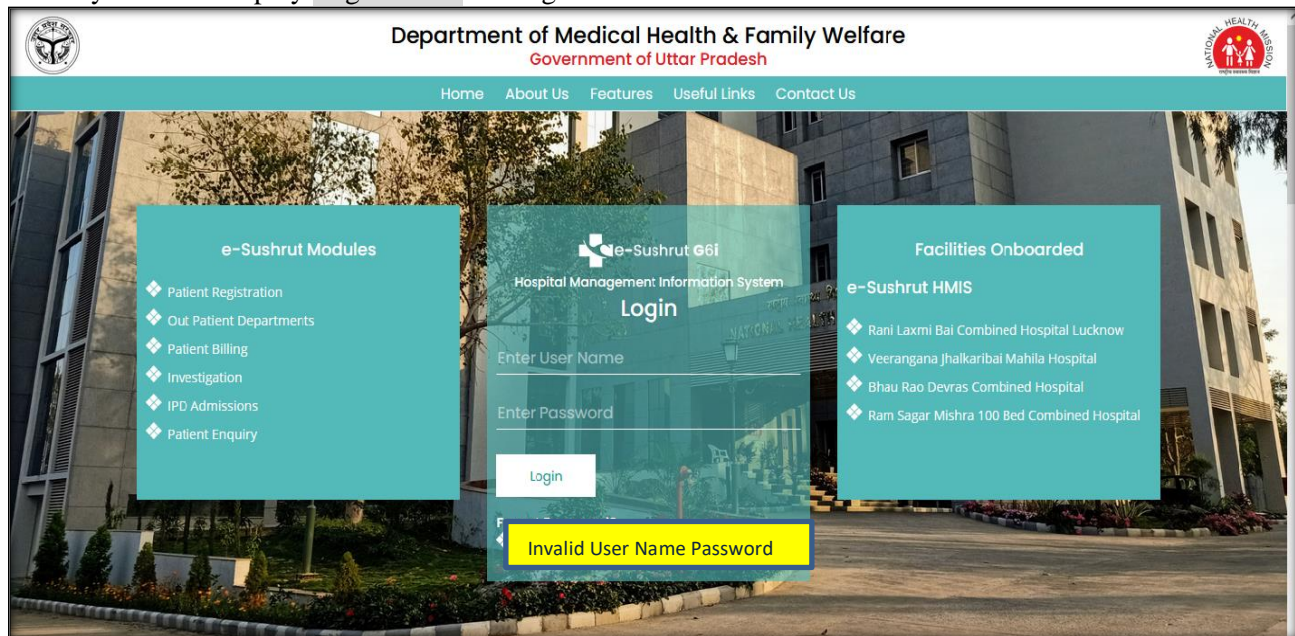


Figure 1.1

This error could occur because the user has entered the User Id /or password incorrectly.

User Login Expired

In the user management module, corresponding to every new user created, the expiry date for that user ID is stored. Upon reaching the expiry date, the user would not be able to login successfully.

Network / Server failure

In the case where your system is unable to establish a network connection with the designated server the system will display a message. Please contact the administrator for further instructions.

Forgot Password:-

All the Users of Hospital information system (AHIMS) have been allotted user name and Password. User name is a name, which will enable the user to log on to the AHIMS. The password is like a digital signature. It is very imperative that one should keep one's password a secret. Disclosing your password is like telling the secret code of a number lock to someone. Whenever a user saves a crucial record into the database, his user name is also attached to the record. At any given point later the System administrator can find out who saved the record into the database. So if someone knows your Password he will log onto the system using it and add anything into the database and you could be held responsible for it later. Never disclose your Password to anyone and do not keep your name, family member's names or anything that can be guessed by people around you as Password

Note: - If forgot your password then follow following steps:-

Step 1:- Click on 'Forgot Password'

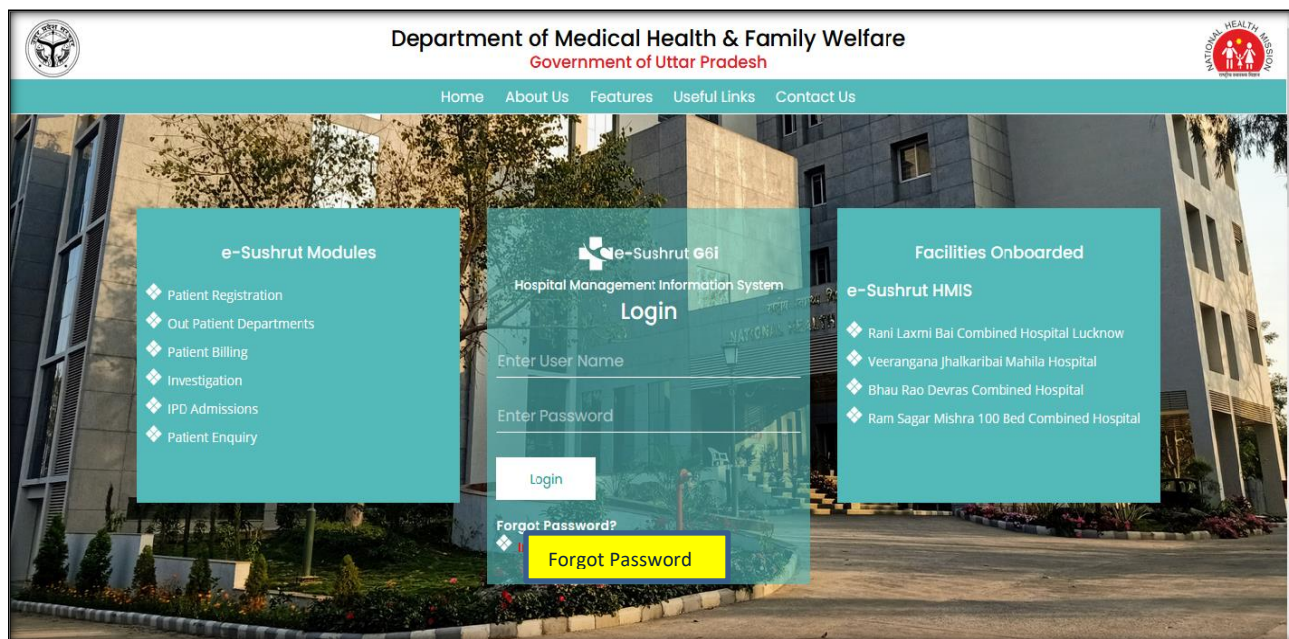


Figure 1.2

Step 2:- Enter **User Name**, select hint question from list box and answer the hint question.

Step 3:- Click on '**Next**' button.

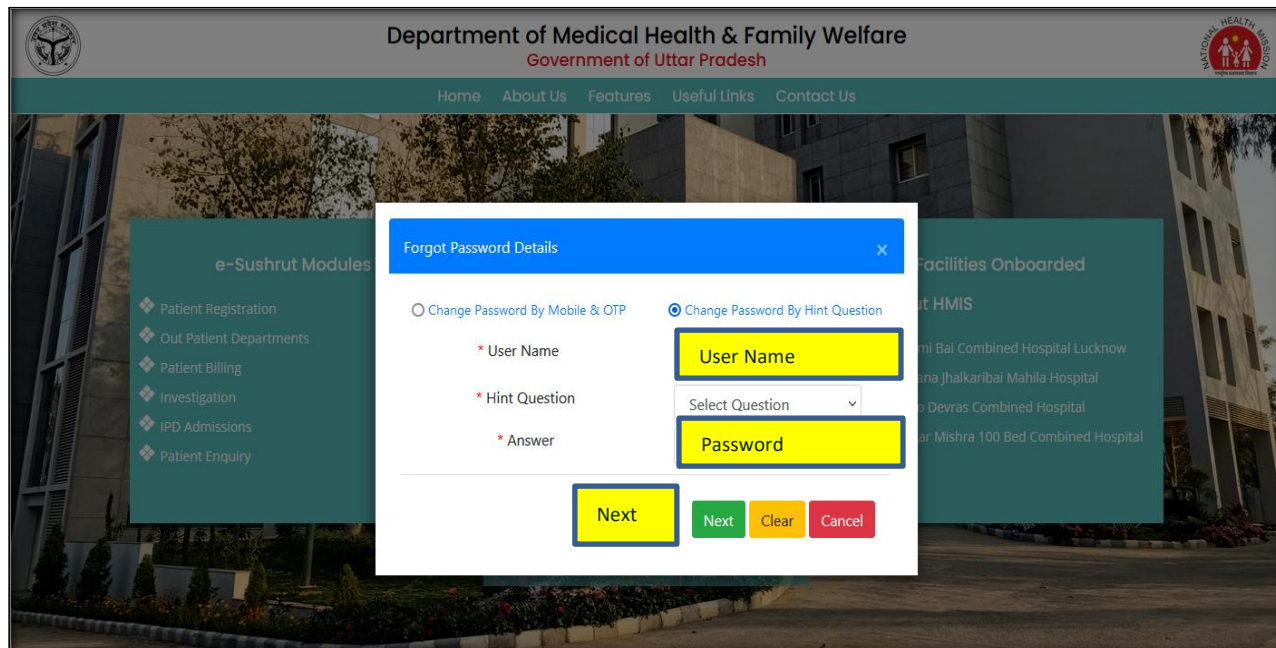


Figure 1.3

Step 4:- Enter new password and re enter password in confirm password field, then click on 'Save' to save the password.

After that you will get a message 'Your password has been changed'

Login Form:-

Step 1:- Enter 'User Id' and 'Password', and then click on 'Login' button



Figure 1.4

HIS Services



Figure 1.5

2. Patient Enquiry:-

Select the tab patient enquiry.

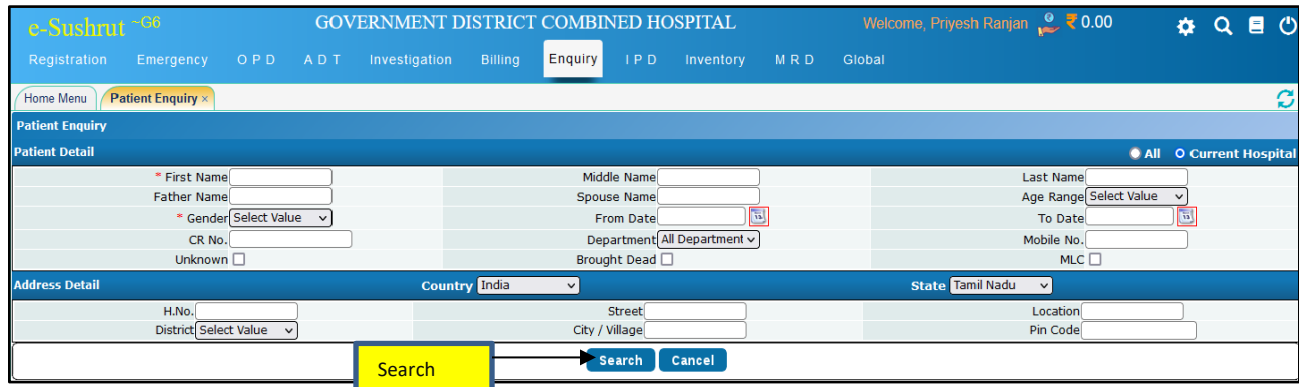
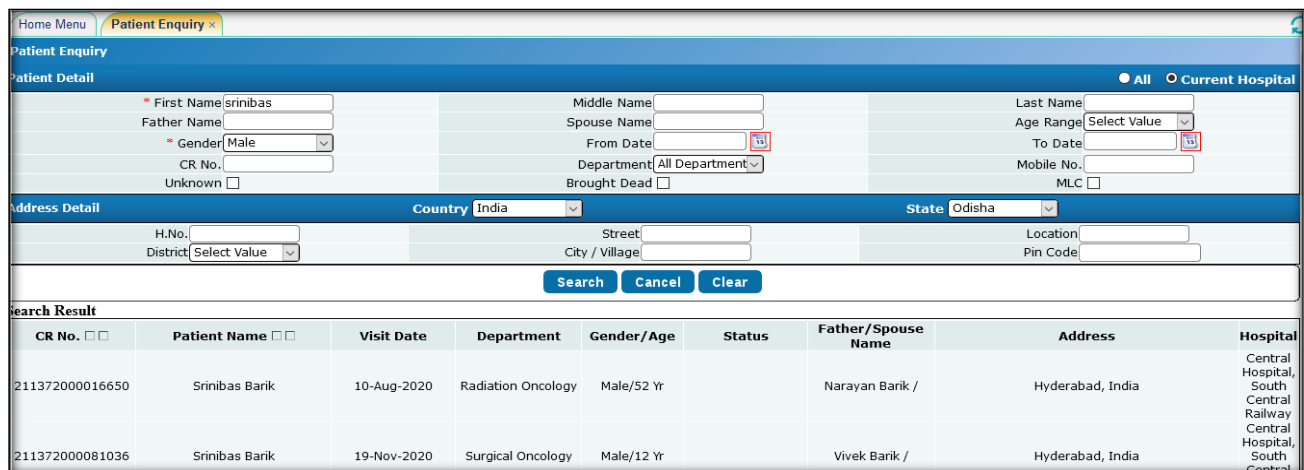


Figure 2.0

The user has to enter the required patient's details in the above screenshot which are mandatory fields. Then click on the search button then the resultant output will generate the below screenshot with patient's details.



CR No.	Patient Name	Visit Date	Department	Gender/Age	Status	Father/Spouse Name	Address	Hospital
211372000016650	Srinibas Barik	10-Aug-2020	Radiation Oncology	Male/52 Yr	Status	Narayan Barik /	Hyderabad, India	Central Hospital, South Central Railway Central Hospital, South Central
211372000081036	Srinibas Barik	19-Nov-2020	Surgical Oncology	Male/12 Yr	Status	Vivek Barik /	Hyderabad, India	Central Hospital, South Central

Figure 2.1

Here the user can view the patient's details which contain CR number, Patient Name, Visit Date and all.

3. Bed Status Dashboard:-

Click on the Bed Status Dashboard and it will generate this below page.



Figure 3.0

As seen on the above image you can view Ward Strength, Bed Strength, Vacant, Occupied, Blocked, Booked and Vacant but dirty bed status.

There are two buttons as seen above as **Ward View** and **Bed View** and the default result comes with ward view. There you can see parentage of occupied status ward wise.

To generate Bed status by bed number the user can click on the “**Bed View**” button. The below image is the output of bed view.

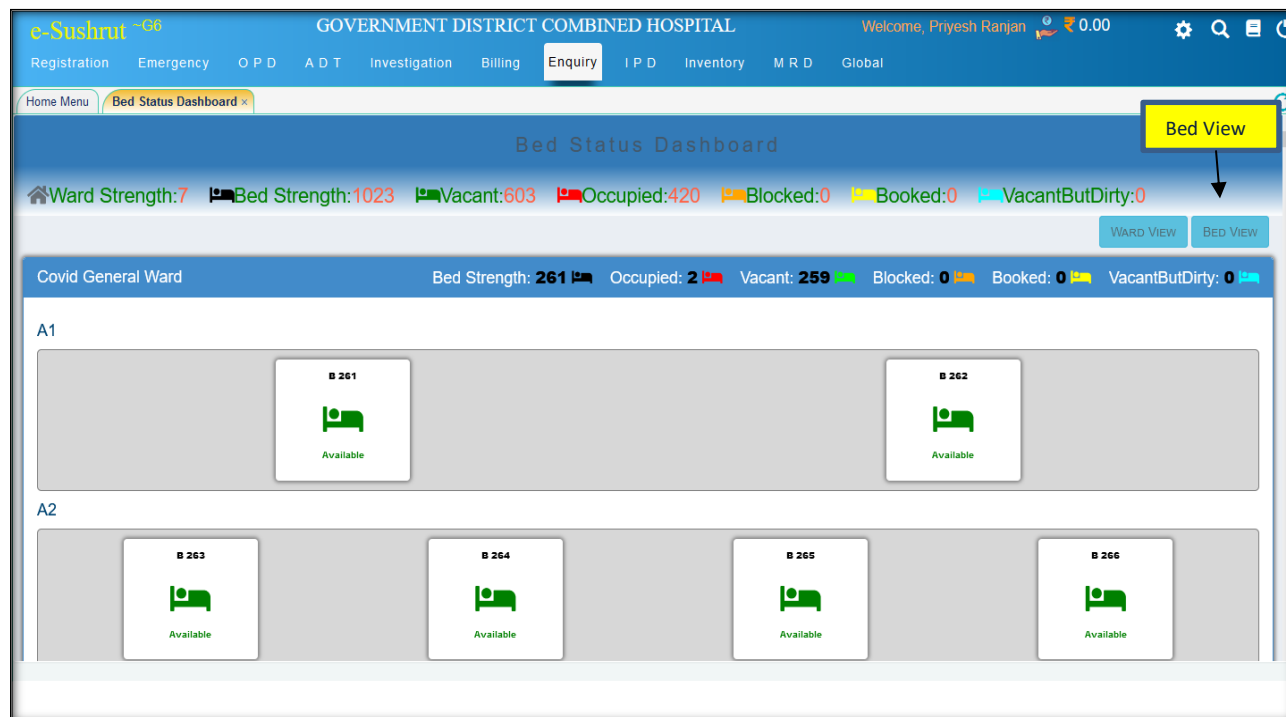


Figure 3.1

Here the user can see Ward Name along with Bed Strength, Occupied, Vacant, Blocked, Booked, Vacant but Dirty and number of beds available in that particular department. Below that the user can see Bed Number with its availability status. Green Bed stands for available and red bed stands for occupied.

4. In Patient Enquiry:-

When the user clicks on Enquiry Module it shows this below page



Figure 4.0

The user can click on submenu which is In Patient Enquiry and the following screen will be obtained.



e-Sushrut - G8 GOVERNMENT DISTRICT COMBINED HOSPITAL Welcome, Priyesh Ranjan 0.00

Registration Emergency O P D A D T Investigation Billing Enquiry I P D Inventory M R D Global

Home Menu In Patient Enquiry x

In Patient Enquiry

In Patient Detail

All Current Hospital

* First Name Middle Name Last Name
Father Name Spouse Name * Gender
Department Select Value Unit Select Value Ward Select Value
Adm From Date Adm To Date Admission Within Select Value
CR No. Age Range Select Value Admission No.

Address Detail Country India State Tamil Nadu
H.No. Street Location
District Select Value * City / Village Pin Code

Search Search Cancel

Figure 4.1

There are basically two radio buttons to choose for search preference which are All & Current Hospital. The user has to select the one he wants to use and the default value is Current Hospital.

The user needs to provide information about the patient and there is only two mandatory which are First Name and Gender. Then the user can click on search button to start the search procedure. The resultant output is generated as per the input values of the form as attached in the below image.

Home Menu In Patient Enquiry x

In Patient Enquiry

In Patient Detail

All Current Hospital

* First Name Ramesh Middle Name Last Name
Father Name Spouse Name * Gender Male
Department Select Value Unit Select Value Ward Select Value
Adm From Date Adm To Date Admission Within Select Value
CR No. Age Range Select Value Admission No.

Address Detail Country India State Odisha
H.No. Street Location
District Select Value * City / Village Pin Code

Search Search Cancel Clear

Search Result

CR No.	Patient Name	Gender/Age	Status	Father/Spouse Name	Address	Hospital	Detail
211372000022951	Ramesh Kumar Jena	Male/50 Yr	Discharge	Makar Jena/	Hyderabad	Central Hospital, South Central Railway	
211372000041131	Ramesh Kumar Jena	Male/50 Yr	Discharge	Makar Jena/	Hyderabad	Central Hospital, South Central Railway	
211372000056791	Ramesh Dey	Male/58 Yr	Discharge	Bhagirathi Dey/	Delhi	Central Hospital, South Central Railway	
211372000067394	Ramesh Chandra Sahoo	Male/45 Yr	Discharge	Sinei Sahoo/	Delhi	Central Hospital, South Central Railway	

Figure 4.2

5. Stats Dashboard:-

Once the user click on Enquiry Module the below page will be fetched and the user can click on the submenu named Stats Dashboard to generate it.



Figure 5.0

When the user click on Stats Dashboard the below page will be shown.

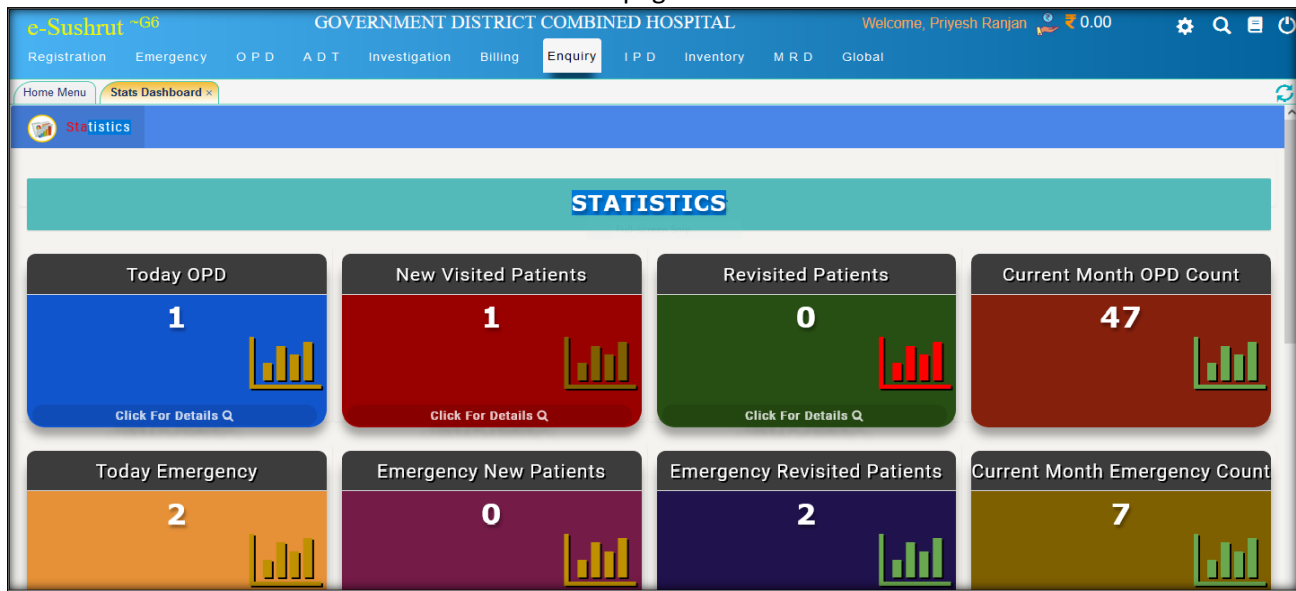


Figure 5.1

In the above screenshot there are 12 different statistics which are

- Today OPD
- New Visited Patients

- Revisited Patients
- Current Month OPD Count
- Today Emergency
- Emergency New Patient
- Emergency Revisited Patients
- Current Month Emergency Count
- Today Admission Count
- Current Month Admission Count
- Today Discharge Count
- Current Month Discharge Count

Today's OPD Count:-

Under Stats Dashboard the user can find Today's OPD Count. It can be viewed separately with Bar Graph by clicking on Click for Details Button as shown below.

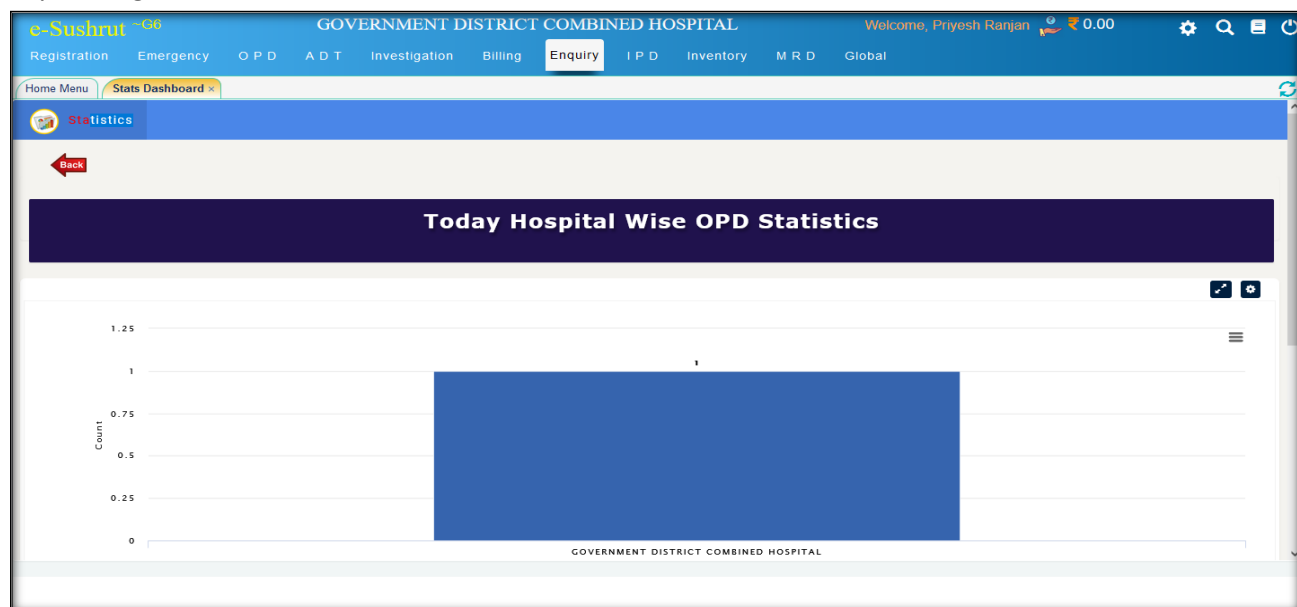



Figure 5.2

In the above there are two buttons . The first button is for full screen view of the statistics. The second buttons is for Refresh data and Advance Option as shown below.

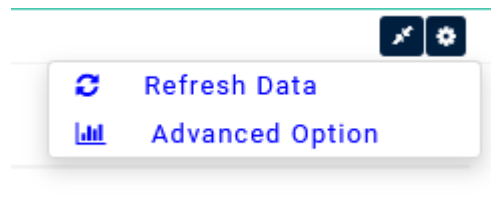


Figure 5.3

New Visited Patients:-

Under Stats Dashboard the user can find New Visited Patients. It can be viewed separately with Bar Graph by clicking on Click for Details Button as shown below.

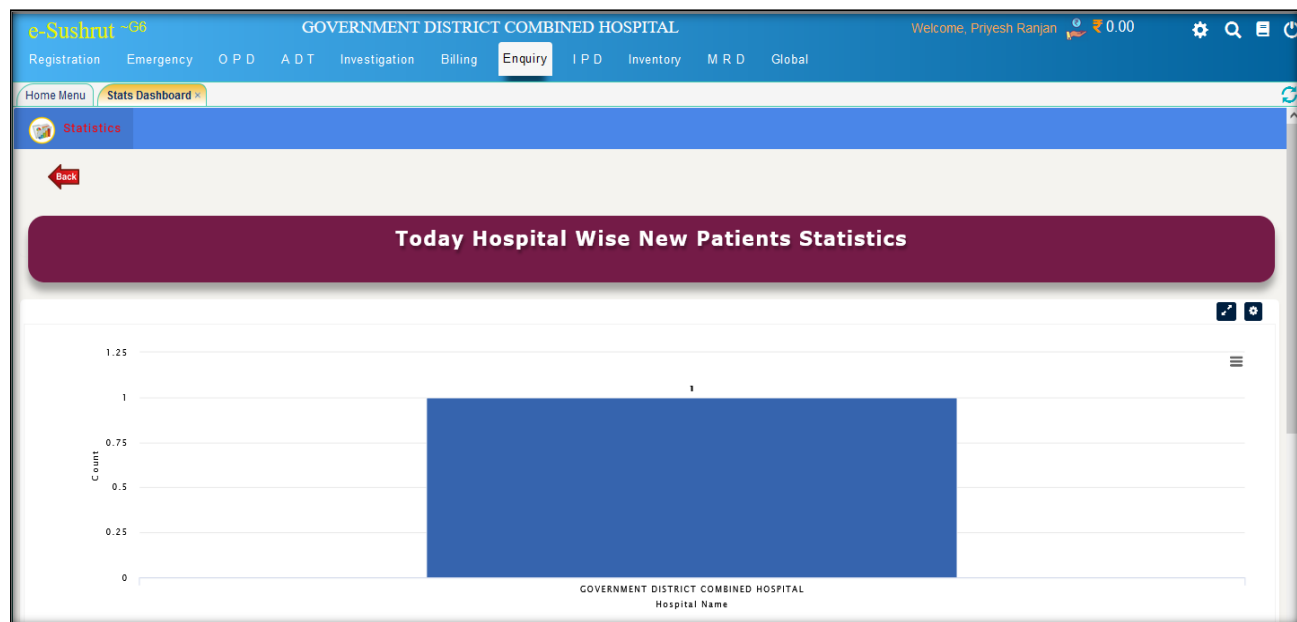



Figure 5.4

In the above there are two buttons . The first button is for full screen view of the statistics. The second buttons is for Refresh data and Advance Option as shown below.

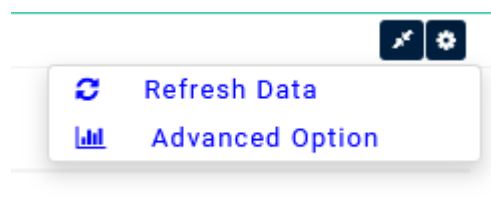


Figure 5.5

6. Logout Process

Click on the extreme right button to logout



Figure 6.0