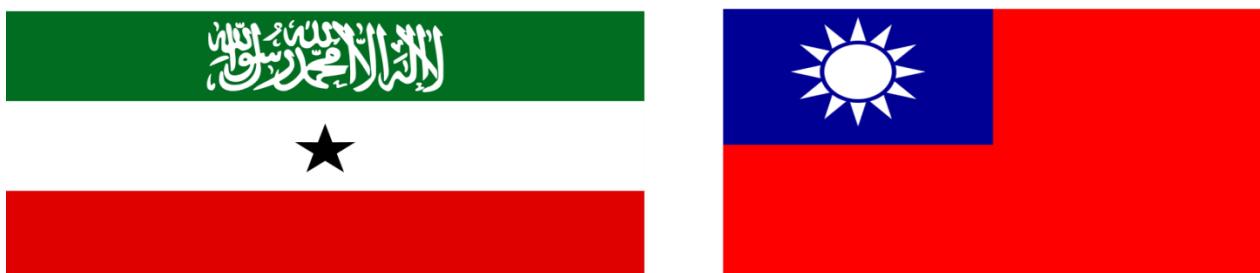


User Manual For HIS

Web System

V.3.0.0



User manual for His web system

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Introduction

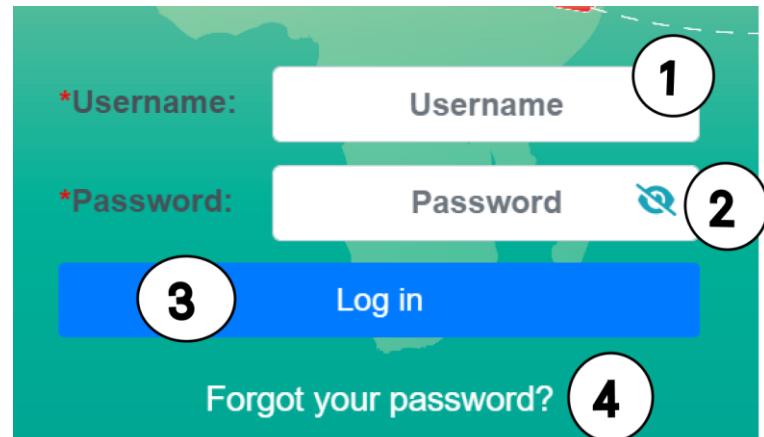
Welcome to the User Manual for the Somaliland Health Information System (HIS)! This manual is designed to provide you with an overview of the HIS and how to use it effectively to manage health information in Somaliland. The HIS is a web-based system that is designed to streamline the collection, analysis, and dissemination of health data across the country. It can be used by health facilities, health workers, and other stakeholders in the health sector to monitor and evaluate health outcomes, identify trends, and make data-driven decisions.

This manual is divided into sections that cover different aspects of the HIS, including how to log in, navigate the system, and enter data. You will also learn how to generate reports, export data, and troubleshoot common issues that may arise while using the system. Whether you are a new user or an experienced one, this manual provides you with the information you need to get the most out of the HIS.

We encourage you to read this manual thoroughly and refer to it as needed. If you have any questions or encounter any problems while using the HIS, please reach out to the support team for assistance. Thank you for your commitment to improving the health of Somaliland's citizens, and we hope this manual will be a valuable resource for you.

1 Login (User)

1.1 Enter the user and password



A screenshot of a password reset form with numbered steps overlaid:

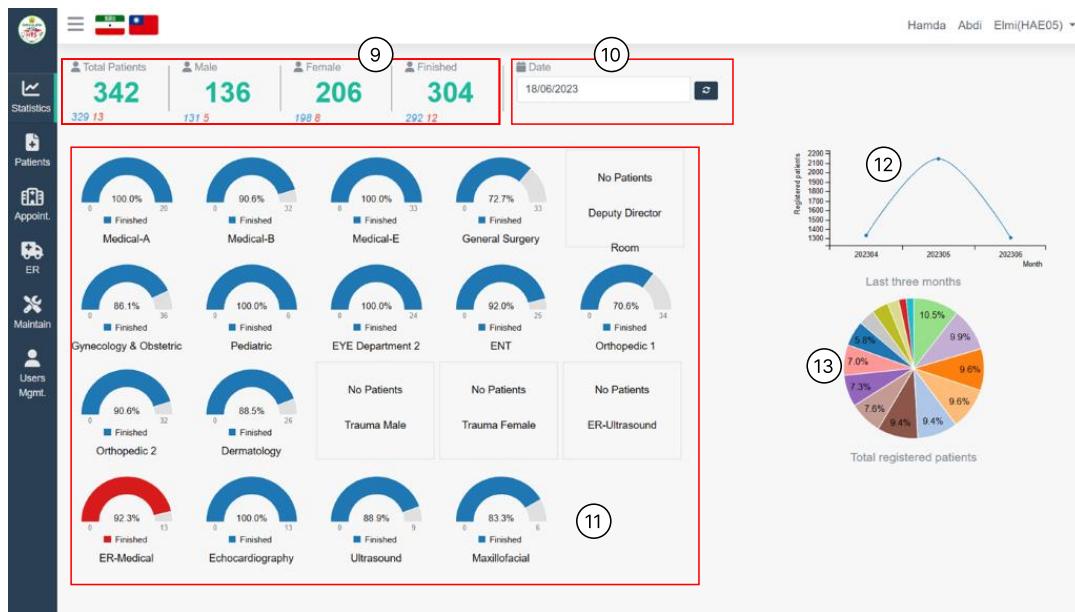
- 5 *Password: 0000000
- 6 *New Password: Aaa@1234
- 7 *New Password Again: Aaa@1234
- 8 Reset Password

⚠ Notice :
Are at least 8 alphanumeric characters long.
Contain both upper and lower case characters (e.g., a-z, A-Z)
If the change is successful, the system will automatically log out, Please log in again.

- 5 Enter your “**Phone Number**”.
- 6 Enter your “**New Password**”.
- 7 Enter your “**New Password again**”.
- 8 Click the “**Reset Password**” button.

User manual for His web system

1.3 Display the progress of OPD after login.



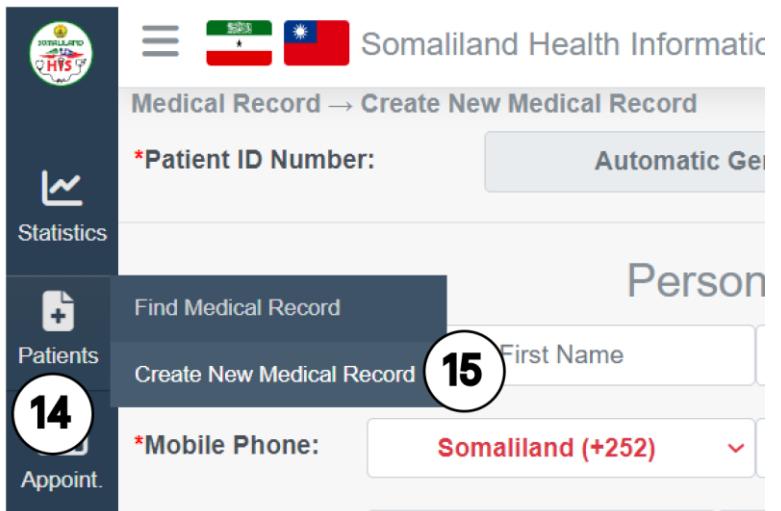
- 9 You can see how many patients, "registered today", "male", "female" and "finished".
- 10 You can search by "Date".
- 11 this is the statistics for each department daily
- 12 This is statistics for total registered patients.
- 13 This is statistics for monthly registered patients.

2 Patient Register

2.1 Add new patient information

14 Click the “Patients” button.

15 Click “Create New Medical Record”.



Somaliland Health Informatic
Medical Record → Create New Medical Record

*Patient ID Number: Automatic Generate

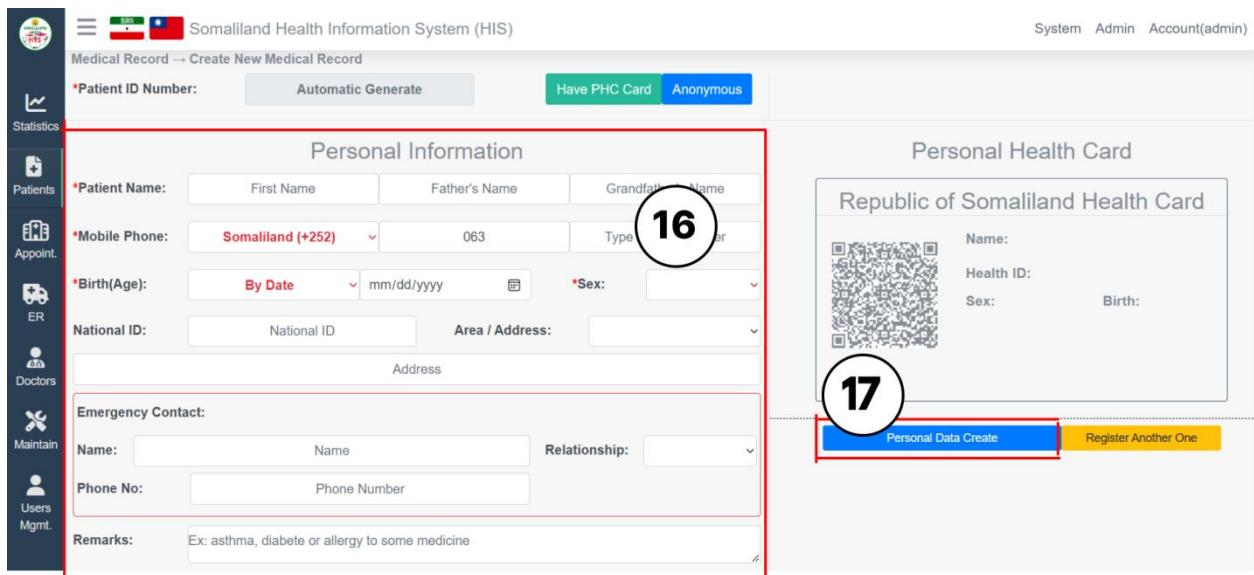
Find Medical Record

Create New Medical Record **15** First Name

*Mobile Phone: Somaliland (+252)

16 Enter patient “Personal Information”.

17 Click the “Personal Data Create” button.



Somaliland Health Information System (HIS)

Medical Record → Create New Medical Record

*Patient ID Number: Automatic Generate Have PHC Card Anonymous

16

Personal Information			
*Patient Name:	First Name <input type="text"/>	Father's Name <input type="text"/>	Grandfather's Name <input type="text"/>
*Mobile Phone:	Somaliland (+252) <input type="text"/>	063 <input type="text"/>	Type <input type="text"/>
*Birth(Age):	By Date <input type="text"/>	mm/dd/yyyy <input type="text"/>	*Sex: <input type="text"/>
National ID:	National ID <input type="text"/>	Area / Address: <input type="text"/>	
Address			
Emergency Contact:			
Name: <input type="text"/>	Name: <input type="text"/>	Relationship: <input type="text"/>	
Phone No: <input type="text"/>	Phone Number: <input type="text"/>		
Remarks: Ex: asthma, diabete or allergy to some medicine			

17

Personal Health Card

Republic of Somaliland Health Card

Name:
Health ID:
Sex:
Birth:

Personal Data Create Register Another One

User manual for His web system

2.2 Edit Patient Information

- 18 Click the “Patients” button.
- 19 Click “find medical record” button.

Somaliland Health Information System (HIS)

Medical Record → Create New Medical Record

*Patient ID Number: Automatic Generate

Statistics

Patients

18

Appoint.

Find Medical Record

19

Create New Medical Record

Personal Informa

First Name Father's

*Mobile Phone: Somaliland (+252) 06

*Birth(Age): By Date mm/dd/yyyy

- 20 Seacrh the patient by “ID”, “Mobile Phone”, or “Name”
- 21 Click the pencil icon (“ ”) to edit the patient’s “personal information”.

Somaliland Health Information System (HIS)

Medical Record → Find Medical Record

Patient ID Number: Mobile Phone: Patient Name:

hamda

Search

20

Statistics

Patients

21

Show 10 entries

...	Patient ID	Patient Name	Mobile Phone	Sex	Date of Birth	Address
	HG00000036	Hamda Abdi Elmi	+252 063 4126141	Female	19/03/1993 (30 years)	150

- 22 Click the “Personal Data Update” button after editing.

Personal Health Card

Republic of Somaliland Health Card

Name: Hamda
Abdi Elmi

Health ID: HG00000036

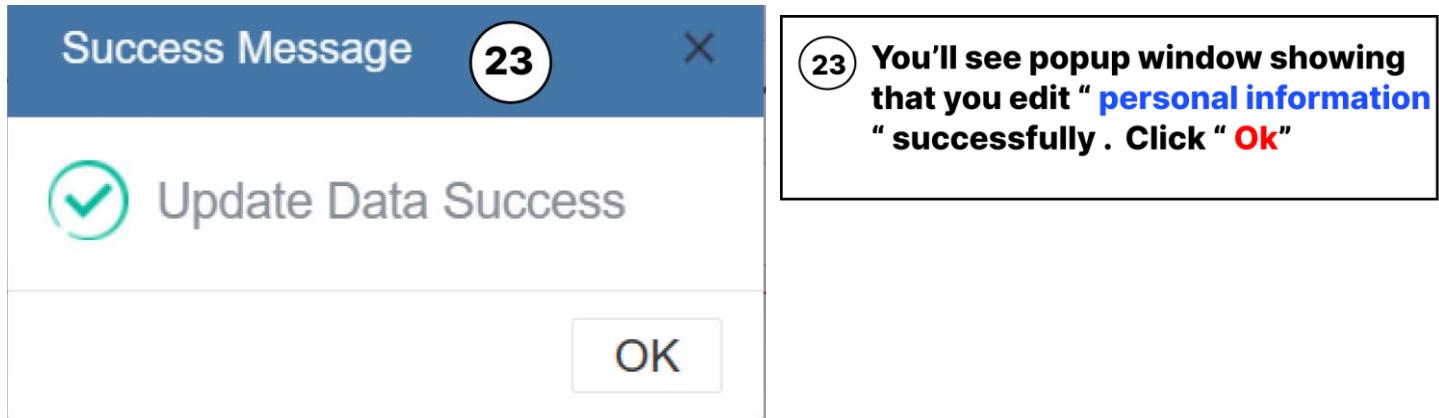
Sex: Female Birth: 19/03/1993

Print Your Personal Card

Personal Data Update

22

Register Another One



23 You'll see popup window showing that you edit "personal information" successfully . Click "Ok"

2.3 Print out patient information

- 24 Click the "Print Your Personal Card" button.
- 25 Click the "Print" button.

A screenshot of a "Personal Health Card" interface. At the top, it says "Personal Health Card" and "Republic of Somaliland Health Card". Below that is a QR code. To the right of the QR code, the card displays the following information:

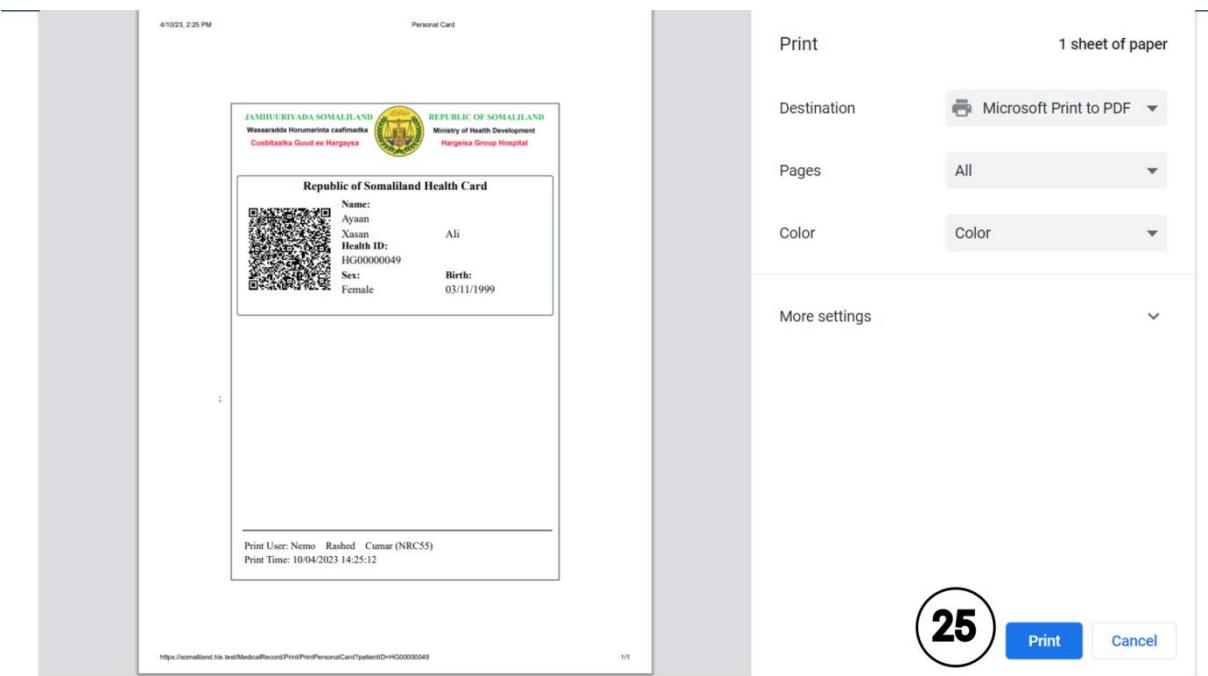
Name:	Hamda
Abdi	Elmi
Health ID:	HG00000036
Sex:	Female
Birth:	19/03/1993

24

Print Your Personal Card

Personal Data Update Register Another One

User manual for His web system



3 Clinic Room Reservation

3.1 List and Search and patients

26 Seacrh the patient by “ID”, “Mobile Phone”, or “Name”

The screenshot shows the His web system interface with a search bar and a patient list.

Search Bar:

- Patient ID Number: [redacted]
- Mobile Phone: [redacted]
- Patient Name: [redacted]
- Search button
- Create Medical Record button
- OPD Appoint List button

Patient List:

Patient ID	Patient Name	Mobile Phone	Sex	Date of Birth	Address
HG00000036	Hamda Abdi Elmi	+252 063 4126141	Female	19/03/1993 (30 years)	150
HG00000065	Mahamed Abdi Mahamud	+252 063 6686249	Male	19/03/2004 (19 years)	faluja
HG00000081	Xaliimo Abdi Omer	+252 063 4736447	Female	19/03/1975 (48 years)	jigjiga yar

3.2 Display patient's basic information

27 Display patient's basic information then click.

The screenshot shows a web-based medical application interface. At the top right, there is a user profile with the name "Hamda Abdi Elmi(HAE05)". On the left, there are navigation icons for "Appointment", "Statistics", "Patients", and "Appoint.". The main content area displays a table of patient records. A red box highlights the first three rows of the table. A circled number "27" is placed over the table header. The table columns include Patient ID, Patient Name, Mobile Phone, Sex, Date of Birth, and Address. The highlighted patients are:

Patient ID	Patient Name	Mobile Phone	Sex	Date of Birth	Address
HG00000036	Hamda Abdi Elmi	+252 063 4126141	Female	19/03/1993 (30 years)	150
HG00000065	Mahamed Abdi Mahamud	+252 063 6686249	Male	19/03/2004 (19 years)	faluja
HG00000081	Xaliimo Abdi Omer	+252 063 4736447	Female	19/03/1975 (48 years)	jigjiga yar

3.3 Make reservation for clinic room

28 Click the clinic room button when the list show up choose which doctor the patient want.

The screenshot shows a dropdown menu for selecting a clinic room. The menu is titled "Clinic Room:" and has "Nothing selected" as the current choice. The menu items listed are "EYE Department 1" (Doctor Two Two-(01)), "Medical OPD 3" (Doctor One One-(09)), and "Orthopedic 1" (N V C-(8)). Above the dropdown, patient details are shown: "3 (30 years)" and "150". To the right, a "Reserve Date:" field is set to "11/04/2023".

3.4 Confirm the payment method

The screenshot shows a dropdown menu for selecting a payment method. The menu is titled "Payment Method:" and has "Nothing selected" as the current choice. The menu items listed are "Normal", "Discount", and "Free of Charge". A note at the bottom of the dropdown says "the Clinic Room!!". Above the dropdown, patient details are shown: "93 (30 years)" and "150". To the right, a "Reserve Date:" field is set to "11/04/2023".

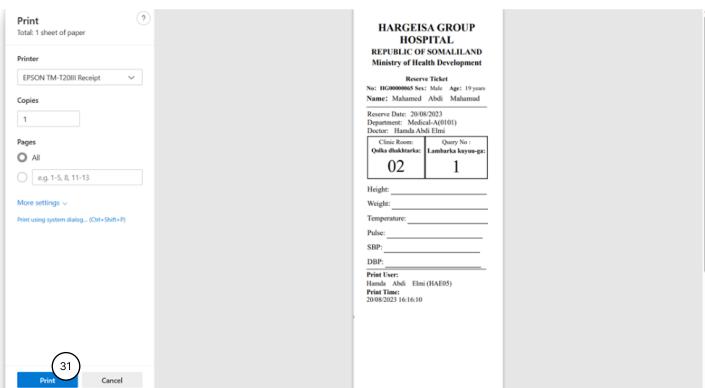
29 Confirm the payment method then click.

User manual for His web system

3.5 Print ticket with room and queue number

30 Click the “ Make An Appointment” button .

The screenshot shows a form for making an appointment. It includes fields for Clinic Room (Said Mohamed Ali-(04)), Reserve Date (10/04/2023), Payment Method (Normal), and Note. A message at the bottom states "You are reserving Dermatology ('04') Room Said Mohamed Ali Doctor". A large green button labeled "30 Make An Appointment" is visible.



31 Click the “print” button.

3.6 Cancel reservation

32 Click the “ ✖ ” button.

The screenshot shows the appointment cancellation interface. It displays patient information (Patient ID: HG00000049, Patient Name: Ayaaan Xasan Ali, Mobile Phone: +252 063 4145236, Sex: Female, Date of Birth: 03/11/1999) and appointment details (Medical Day: 3/19/2023, Department/Doctor: ENT, Status: Waiting). A red "Cancel" button is highlighted with a circle containing the number 32.

4 Clinical

4.1 Display waiting, unfinished and finish patients.

(33) In a status you can see how many patients are , "Waiting", "Finished", or "Examining".

No.	Status	Patient ID	Patient Name	Sex	Age	Mobile
1	Finished	HG00019329	Ali Abdi Ali	Male	100	+252 063 1234567
2	Waiting	HG00000120	Mabsud Xamse Omer	Female	15	+252 063 4418813
3	Examining	HG00000104	Maryam Mahamud Geele	Female	56	+252 063 4463848

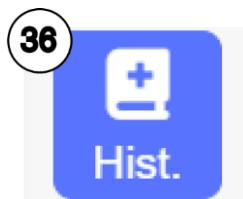
4.2 Select a patient.

(34) Double click this icon "  " to call the patient .

No.	Status	Patient ID	Patient Name	Sex	Age	Mobile
1	Finished	HG00019329	Ali Abdi Ali	Male	100	+252 063 1234567
2	Waiting	HG00000120	Mabsud Xamse Omer	Female	15	+252 063 4418813
3	Examining	HG00000104	Maryam Mahamud Geele	Female	56	+252 063 4463848

4.3 Display patient's basic information and query medical records.

- (35) You can see the patients basic Information.
- (35.A) You can print the patients previous information by clicking the  Print button
- (36) to see the patient 's medical history click "  Hist. " button
- (37) you can see how many doctors have treated this patient and medical records.



History Record

Mahamed Abdi Mahamud 

35 HG00000065 B 19/03/2004 (19 years) Male +252 063 6686249 faluja

35.A 

Medication	SingleDose	Unit	Route	Freq.	Days	Qty.	Remarks	Date

37

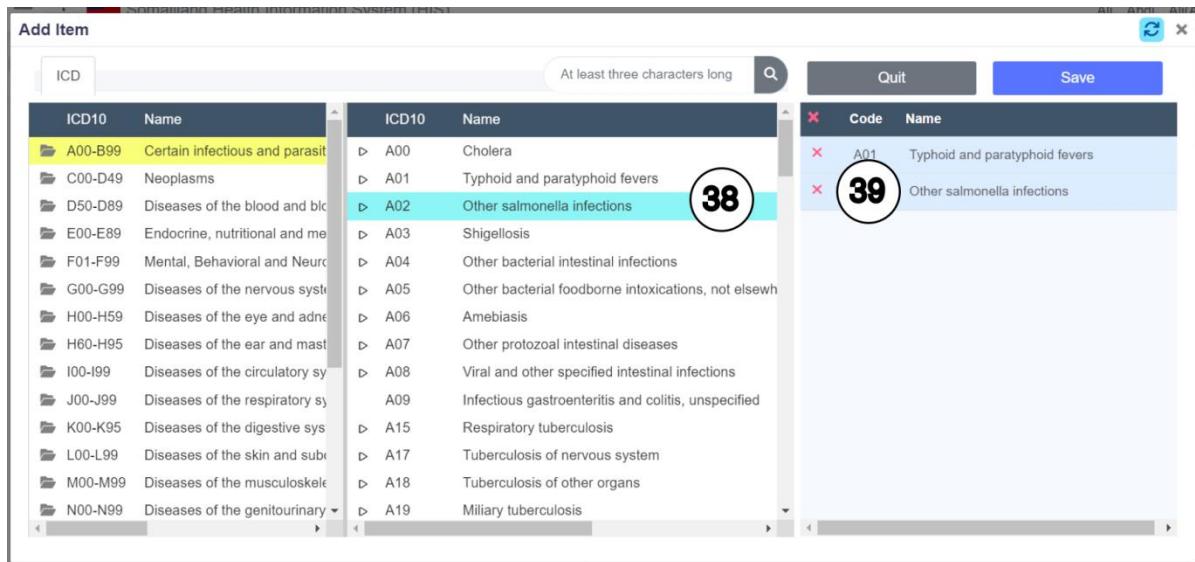
ID	Name	Qty	Spec	Location	Remarks	Date

4.4 Add and delete diagnosis with ICD-10 list

User manual for His web system

38 Double click the diagnosis then it will show up right section.

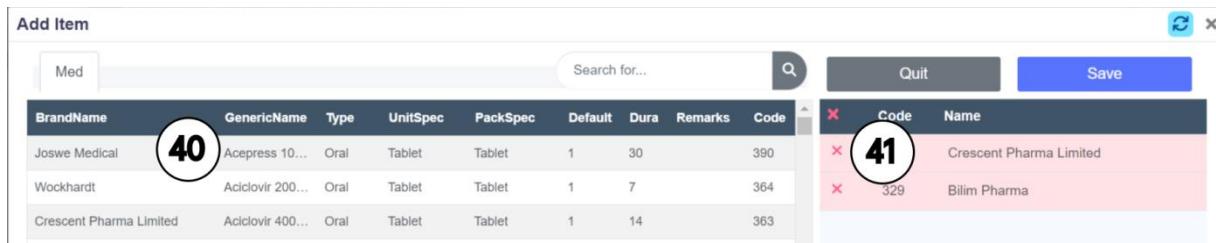
39 Click the cross icon “x” to delete.



4.5 Add and delete medicines with drugs list.

40 Double click the medicine then it will show up right section.

41 Click the cross icon “x” to delete.



User manual for His web system

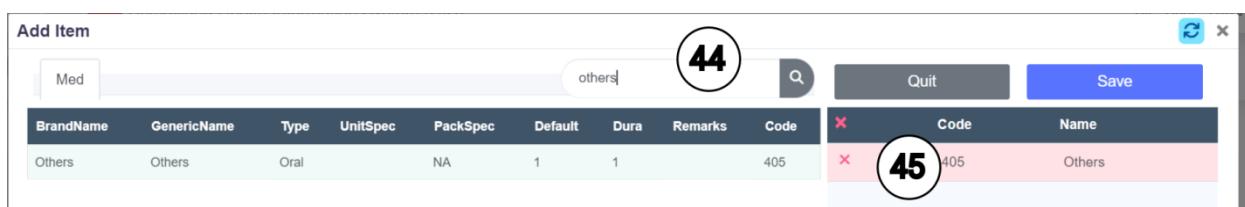
- ④❷ Double click the examin then it will show up right section then click " save" button.
- ④❸ Click the cross icon " x" to delete.

4.6 Add and delete examination with Lab list.



4.7 Add and delete investigation with no-med list.

- ④❹ Write the search box " Others" then double click, then save.
- ④❺ Click the cross icon " x" to delete.



4.8 Medical remark field by key-in.

User manual for His web system

46 Write the patient complaints.

Patient Remarks: None
Clinic Remarks Example

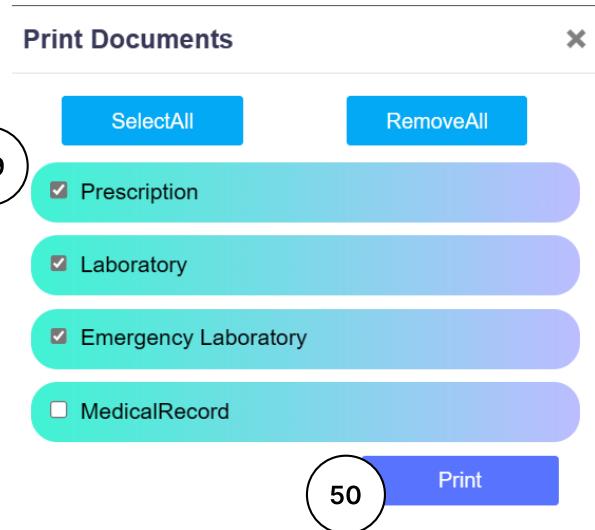
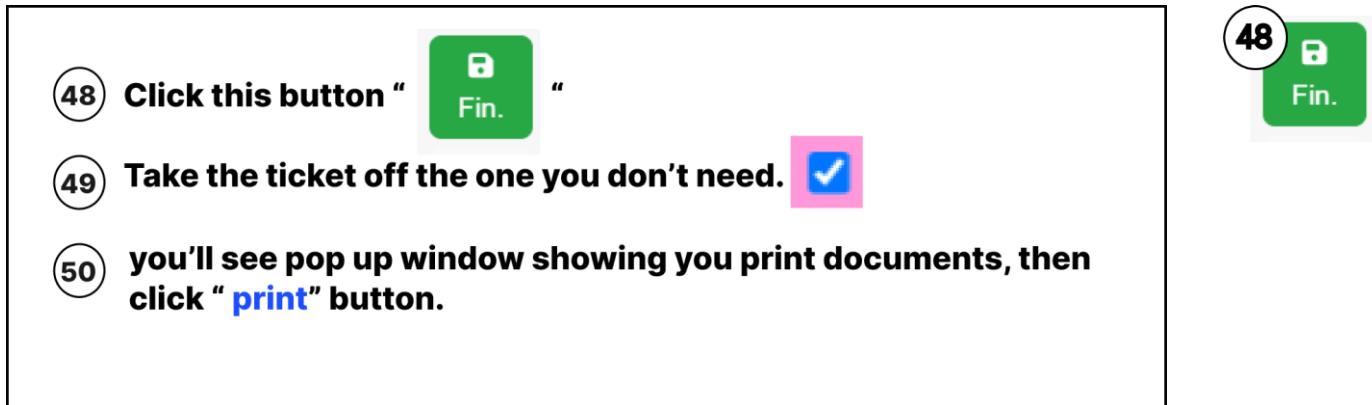
4.9 Therapy field by key-in.

Management

None Follow Inward Transfer Operation Dead

47 Write the patient management.

4.10 Print prescriptions, examination and investigation request forms.



5 Emergency

5.1 Including Patient Register Module.

51 Click the “Patients” button.

52 Click “Create New Medical Record”.

*Patient ID Number: Aut

Find Medical Record

Create New Medical Record **52** First Name

*Mobile Phone: Somaliland (+25:

53 Enter patient “Personal Information”.

54 Click the “Personal Data Create” button.

Somaliland Health Information System (HIS)

Patient ID Number: Automatic Generate Have PHC Card Anonymous

Personal Information

*Patient Name: First Name Father's Name Grandfather's Name

*Mobile Phone: Somaliland (+252) 063 Type **53** *Sex:

*Birth(Age): By Date mm/dd/yyyy *Sex:

National ID: National ID Area / Address:

Address:

Emergency Contact:

Name: Name Relationship:

Phone No: Phone Number

Remarks: Ex: asthma, diabete or allergy to some medicine

System Admin Account(admin) ·

Personal Health Card

Republic of Somaliland Health Card

Name:
Health ID:
Sex: Birth:

54 Personal Data Create Register Another One

User manual for His web system

5.2 Including Clinic Room Reservation Module.

- 55 Click the “ER” button.
- 56 Search the patient by “ID”, “Mobile Phone”, or “Name”
- 57 Then click the patient’s name and fill his/her information health.

A screenshot of a web-based medical application. At the top left is a 'Emergency' link. Below it are three input fields: 'Patient ID Number:' (containing 'HG00041311'), 'Mobile Phone:' (empty), and 'Patient Name:' (empty). To the right of these are four buttons: 'Search' (blue), 'Create Medical Record' (green), 'ER Appoint List' (blue), and 'Anonymous' (red). A circular callout '56' is positioned above the 'Search' button.A screenshot of the same application showing more detailed patient information. The top header includes the 'Emergency' link and user info ('Hamda Abdi Elmi(HAE05)'). Below is a table with columns: Patient ID (HG00041311), Patient Name (Anonymous Male Adult 0918_03), Mobile Phone (empty), Sex (Male), Date of Birth (18/09/1993 (30 years)), and Address (empty). A circular callout '57' is positioned above the patient name. To the right, there are sections for 'Clinic Room' (dropdown 'Nothing selected') and 'Reserve Date' (button '18/09/2023'). Below these are sections for 'Payment Method' (dropdown 'Nothing selected') and 'Note' (text input 'Note').

- (58) To choose the clinic room click here then choose.
- (59) To choose the payment method click here then choose.
- (60) Then click “**Make An Appointment**” button

The screenshot shows a user interface for booking an appointment. On the left, there is a dropdown menu labeled "Clinic Room:" with the placeholder "Nothing selected". Below it is a list of options:

- Emergency**
- ER-Trauma-(90)
- Trauma Female-(91)
- ER-Ultrasound-(92)
- ER-Medical-(93)
- Trauma Male -(E1)

A red circle with the number "58" is placed above the "Clinic Room:" label. On the right, there is another dropdown menu labeled "Payment Method:" with the placeholder "Nothing selected". Below it is a list of options:

- Normal
- Discount
- Free of Charge

A red circle with the number "59" is placed above the "Payment Method:" label. At the bottom center is a large green button with the text "Make An Appointment" in white. A red circle with the number "60" is placed above the "Make An Appointment" button.

- (61) Then you will see this window.
- (62) Click the “**Print**” button.

- 63 If the patient is serious register from the “Anonymous” button
- 64 You will see this window , when you click one of the buttons the system automatically generating ID patient.
- 65 Then you will see this window , Click “ ok ” button.

63

Anonymous

64

Choose Anonymous Type

MaleAdult

FemaleAdult

MaleKid

FemaleKid

TestingUse

65

Success Message

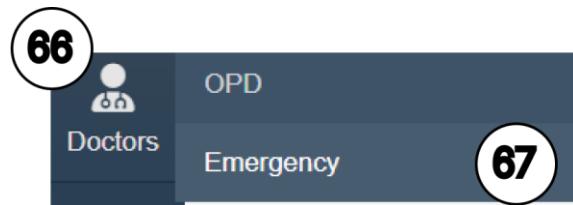


Successfully created ! Your PatientID is HG00039613

OK

5.3 Including Clinical Module.

- 66 Click the “Doctors” button.
- 67 Click the “Emergency” button.



- 68 Choose the department.
- 69 Click the “Save changes” button.

Switch Clinic

Source Type	Register Date	Doctor
<input checked="" type="checkbox"/> EMG	08/06/2023	Hamda Abdi Elmi HAE05

68 ER-Medical

Clinic Room :	90
Doctor Name :	

Clinic Room :	91
Doctor Name :	

Clinic Room :	92
Doctor Name :	

69

Close **Save changes**

User manual for His web system

70 in the status you can see how many patients are “waiting , observing ,examining and finished

No.	Status	Patient ID	Patient Name	Sex	Age	Mobile
9	Waiting	HG00000133	Saafiya Ali Ismail	Female	35	+252 063 4676217
10	Observing	HG00000065	Mahamed Abdi Mahamud	Male	19	+252 063 6686249
11	Examining	HG00000162	Khadar Siciid Warsame	Male	71	+252 063 4765290
12	Finished	HG00000214	Faadumo Abdi Ahmed	Female	33	+252 063 4177764

Showing 1 to 3 of 3 entries

- 71** Click the **Physical Sign** Button to read the Patients data .
- 71.a** Click the **Create Triage** Button to enter the Patients data
- 72** write the Patient Complaints
- 72.a** Please write in the clinic remark over 50 letters

71

Physical Sign

Mobility	AVPU	
<input type="text"/>	<input type="text"/>	
Trauma	<input type="text"/>	
RR	Oxygen	HR
<input type="text"/>	<input type="text"/>	<input type="text"/>
Systolic BP	Diastolic BP	Temperature
<input type="text"/>	<input type="text"/>	<input type="text"/>
RBS (Glucose)	Triage Level:	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
Create		

71 **71.a**

Patient Remarks: None **Physical Sign** **Create Triage**

Clinic Remarks **Example**

72.a

Message

Please write in the clinic remark over 50 letters

OK

72

73

Management **Example**

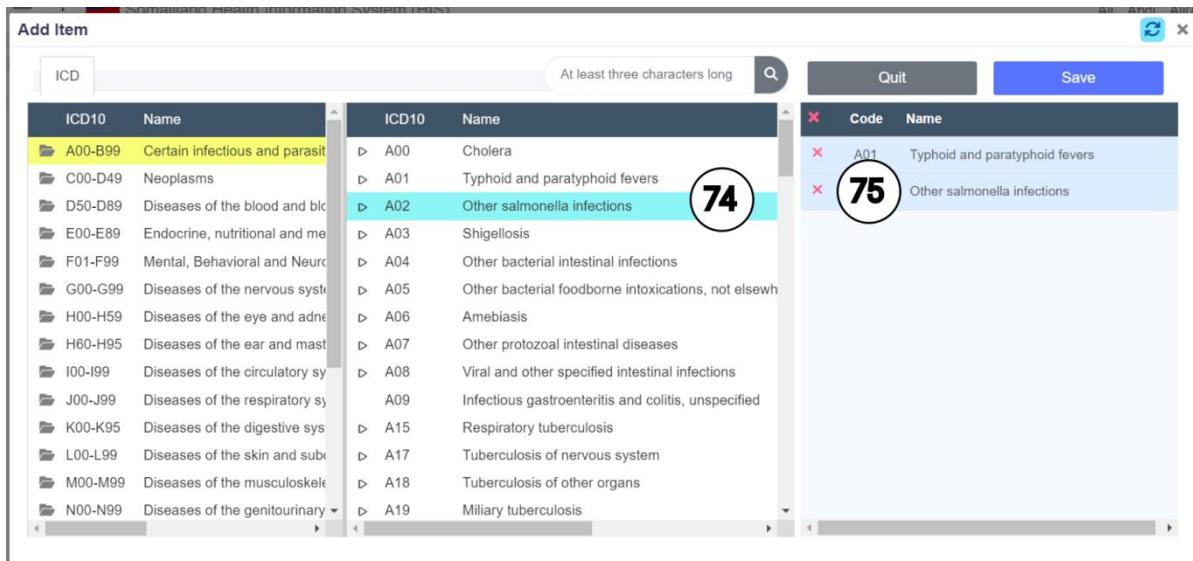
None Follow Inward Transfer Operation Dead

73 Write the patient management.

User manual for His web system

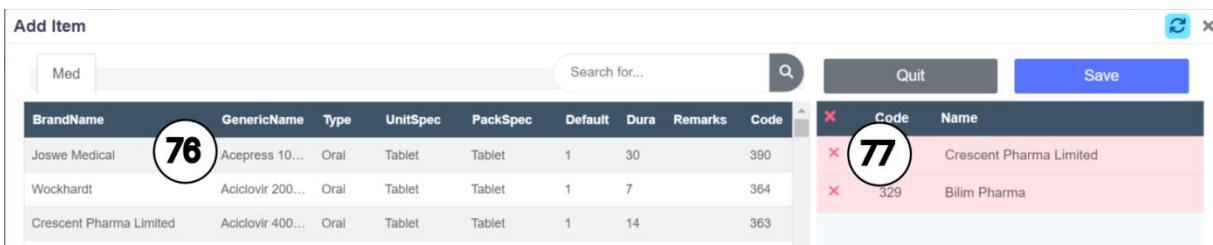
74 Double click the diagnosis then it will show up right section.

75 Click the cross icon “ x” to delete then click the “Save” button.



76 Double click the medicine then it will show up right section.

77 Click the cross icon “ x” to delete.



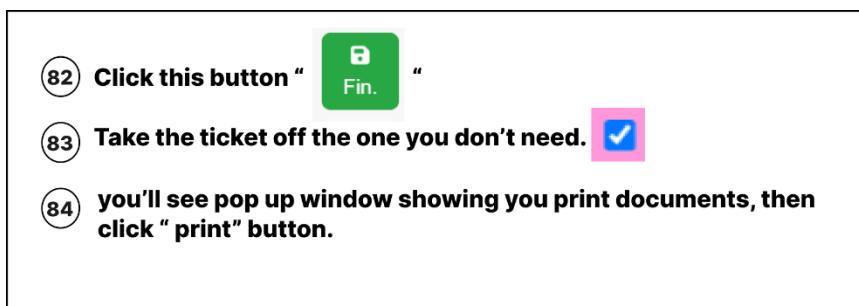
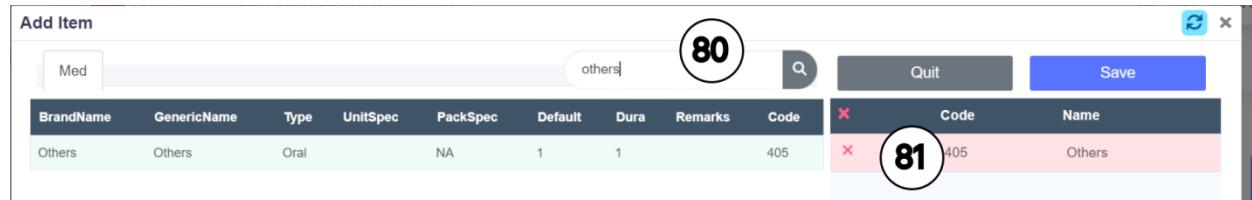
78 Double click the examin then it will show up right section then click “ save” button.

79 Click the cross icon “ x” to delete.

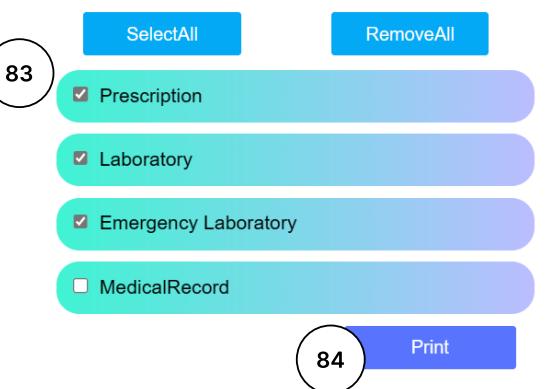
User manual for His web system



- (80) If you did not find the medicine write the search box " Others" then double click, then save.**
- (81) Click the cross icon " x" to delete.**



Print Documents



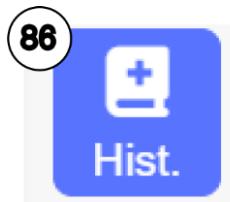
User manual for His web system

(85) You can see the patients basic information.

(85.A) You can print the patients previous information by clicking the  Print button

(86) to see the patient 's medical history click "  Hist. " button

(87) you can see how many doctors have treated this patient and medical records.



Mahamed Abdi Mahamud 

20/08/2023 Medical-A No.1 Waiting HG00000065 B 19/03/2004 (19 years) Male +252 063 6686249 faluja

History Record

Mahamed Abdi Mahamud 

HG00000065 B 19/03/2004 (19 years) Male +252 063 6686249 faluja

(85.A)  Print

20/08/2023 Medical-A

03/08/2023 ER-Medical

11/07/2023 ER-Medical

18/06/2023 Trauma Male

19/03/2023 ENT

(87)

Clinic Remarks

Management

None Follow Inward Transfer Operation Dead

Diagnosis

Medicine

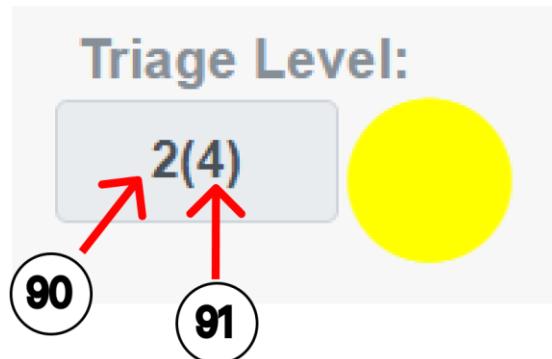
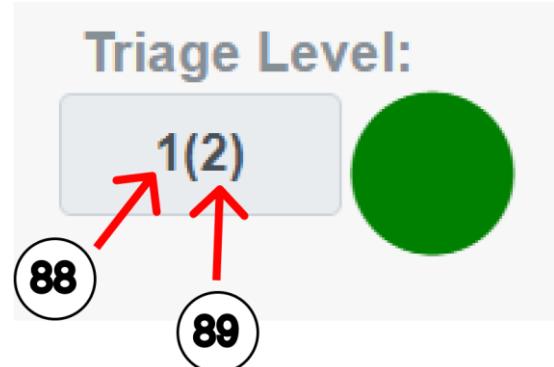
Medication	SingleDose	Unit	Route	Freq.	Days	Qty.	Remarks	Date
------------	------------	------	-------	-------	------	------	---------	------

Other

ID	Name	Qty	Spec	Location	Remarks	Date
----	------	-----	------	----------	---------	------

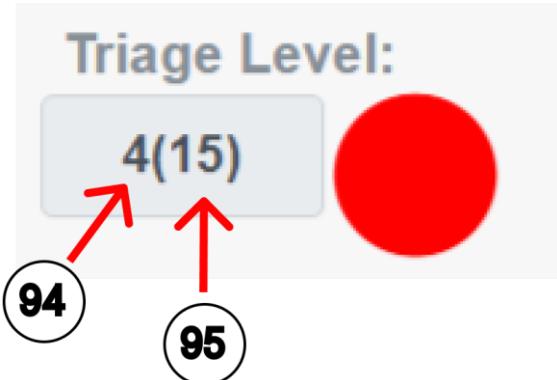
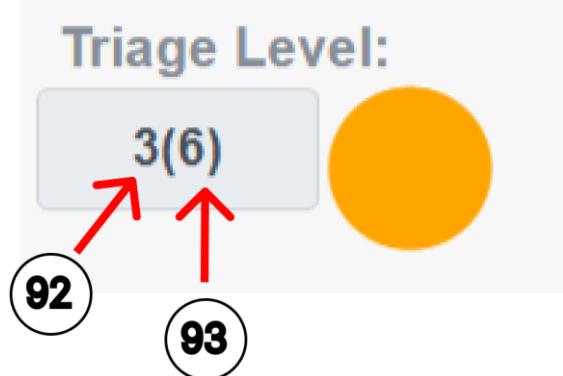
5.4 Triage.

- (88) Early warning score escalation "1" is green.
- (89) Green total score adult triage is "1" and "2"



- (90) Early warning score escalation "2" is yellow.
- (91) Yellow total score adult triage is "3" and "4"

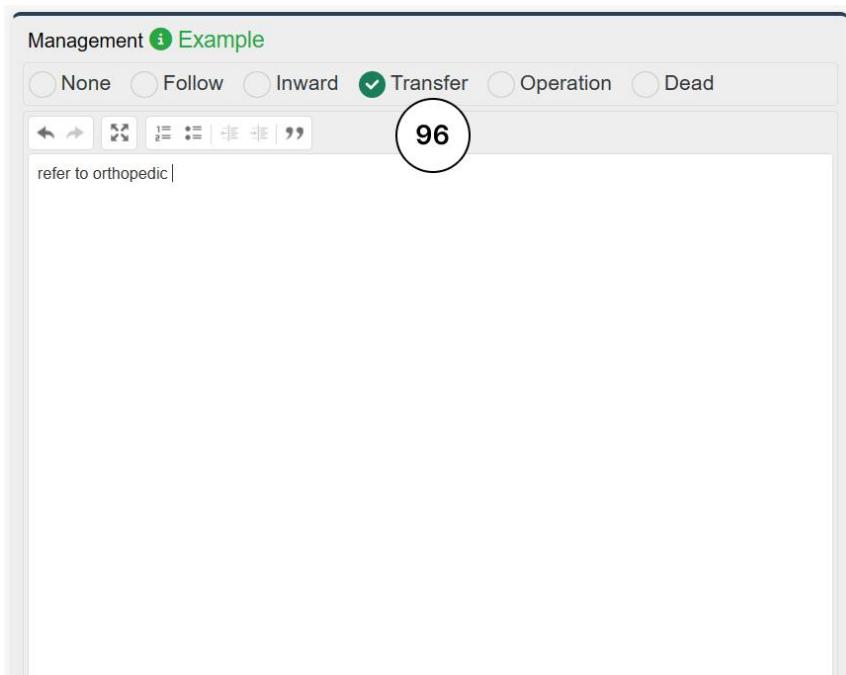
- (92) Early warning score escalation "3" is Orange.
- (93) orange total score adult triage is "5" and "6"



- (94) Early warning score escalation "4" is Red.
- (95) Red total score adult triage is "7" and "8+"

5.5 Transfer to another hospital.

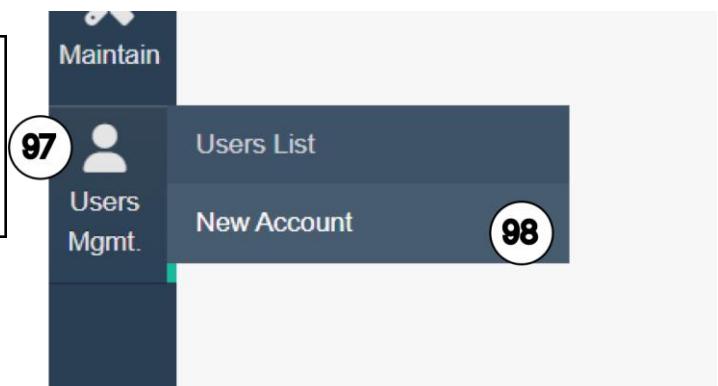
- 96 When you want to transfer a patient to another hospital, select 'Transfer' and then write below where you will be transferring the patient .



6 System Administration

6.1 Add system users.

- 97 Click the "users mgmt" button.
98 Click the "New Account" button.



User manual for His web system

6.2 Edit user's permission.

You Choose User Profile

*Account ID	*Name	*Create Time
AAA01	All Abdi All	4/25/2023 3:25:58 PM

User Auth Setting

Set Authorization	*System Name
<input checked="" type="checkbox"/>	ClinicSchedule
<input type="checkbox"/>	UserManagement
<input checked="" type="checkbox"/>	Patient
<input checked="" type="checkbox"/>	Reservation
<input type="checkbox"/>	Emergency
<input checked="" type="checkbox"/>	Doctor
<input checked="" type="checkbox"/>	Appointment
<input checked="" type="checkbox"/>	Statistic
<input checked="" type="checkbox"/>	Clinic Schedule
<input type="checkbox"/>	Medicines
<input type="checkbox"/>	Med Frequency
<input type="checkbox"/>	NonMedicines
<input type="checkbox"/>	ICD

99

100 Change Authorization

Notice : After changing authorization, the user need to log in again to take effect.

- 99** The permission you want to add the user ticket the box.
- 100** Click the “Change Authorization” button.

6.3 Display and search system users and its permission.

- 101** Search the user by “ID” or “Name”.
- 102** Click the “ID” button to give permission.

101

Search Create New Account

Users List

*Account ID	*Name	*Birth Date	*Sex	*Mobile Phone	*Email	*Category	Can Login
KSW12	Khadar Saed Warsame	19/06/1986	Male	+252 063 4765290	Khadar@gmail.com	Doctor	<input checked="" type="checkbox"/>
KSW90	Khadar Saed Warsame	26/06/1986	Male	+252 063 4765290	Khadar1@gmail.com	Nurse	<input checked="" type="checkbox"/>
850079	Shuwen Kuo Tests	07/02/2023	Female	0987654321	850079@kmuh.org.tw	Doctor	<input checked="" type="checkbox"/>
AAI26	Abdilahi Abdi Ibrahim	27/07/1978	Male	+252 063 4475826	abdilahi@gmail.com	Doctor	<input checked="" type="checkbox"/>

7 Hospital Administration

7.1 Add, search and edit doctor's schedule.

103 Click the “ **Maintain**” button.

104 Click the “ **Clinic Schedule**” button.

105 Click the “ **Create** ” button.

103

104

Clinic Schedule

Maintain

Medicines

104

105

Create

106 You will see this window.

107 Click the “ **create** ” button.

106

Clinic Schedule Detail

* Week: * Room Code:
On/Off:

* Department: Type Department left side * Doctor: Type Doctor Code left side

Remarks:

107

User manual for His web system

108 **search by “Clinic” or by “Week”**

109 **When you choose the clinic or the week Click the “  ” button.**

Maintain → ClinicSchedule

SearchType: **By Clinic** By Room: 

Maintain → ClinicSchedule

SearchType: **By Week** By Week: 

110 **To edit the schedule click this pen “  ”**

111 **you'll see this window , when you edit click “update” button**

110

Week	Room	Clinic Name/Code	Doctor Name	Open/Close	Remark
 Wednesday	01	Orthopedic 2-(0702)	Ali Abdi Ali		

Clinic Schedule Detail

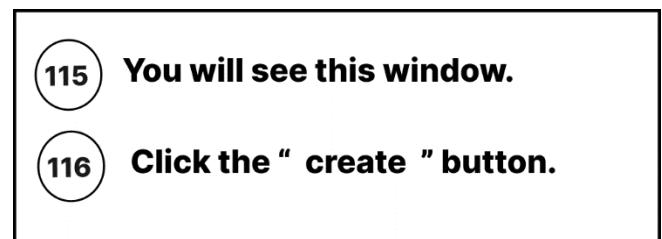
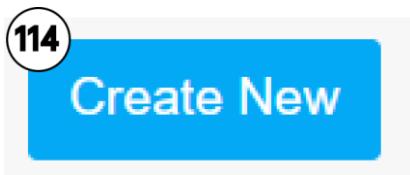
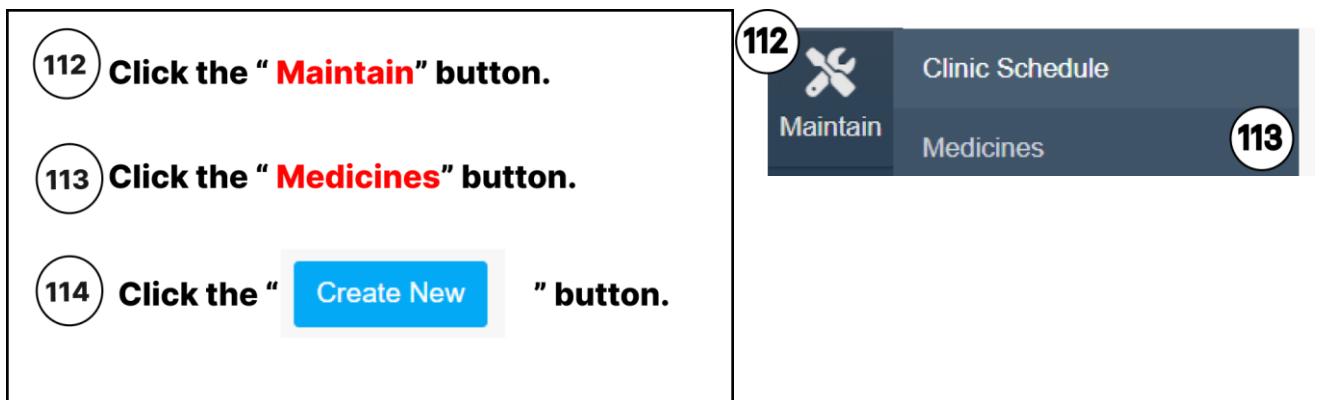
* Week: **Wednesday** * Room Code: **01** On/Off: **On**

* Department: **0702 Orthopedic 2** * Doctor: **AAA01 Ali Abdi Ali**

Remarks:

111 **Update**

7.2 Add, search and edit drug list.



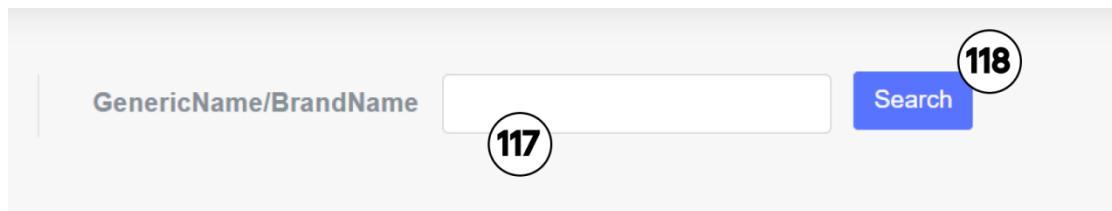
A screenshot of a "Create new medicine." form. The form includes fields for "MedType" (dropdown), "GenericName" (text input), "BrandName" (text input), and four dropdown fields for "UnitSpec", "PackSpec", "DefaultFreq", and "RefDuration". Below these are "Remarks" (text input) and "StartDate" (date input). The "EndDate" field is partially visible below "StartDate". At the bottom, there is a "Create" button (blue with white text) and a "Cancel" button (grey).

115

User manual for His web system

117 search “**GenericName**” or “**BrandName**”

118 Then click “**Search**”



119 To edit the Medicine click this pen “  ”

120 you'll see this window , when you edit click “**Save**” button

— —

Modify Medicine Information.

* MedId	* MedType		
390	Oral		
* GenericName			
Acepres 10 Enalapril maleate 10 mg Usp			
* BrandName			
Joswe Medical			
UnitSpec	PackSpec	DefaultFreq	RefDuration
Tablet	Tablet	1	30
Remarks			
<input type="text"/>			
StartDate	EndDate		
11/20/2022 02:05:47.428 PM	mm/dd/yyyy --:-- --		
* Off/On	Created by		
True	admin		
Save	120		
Cancel			

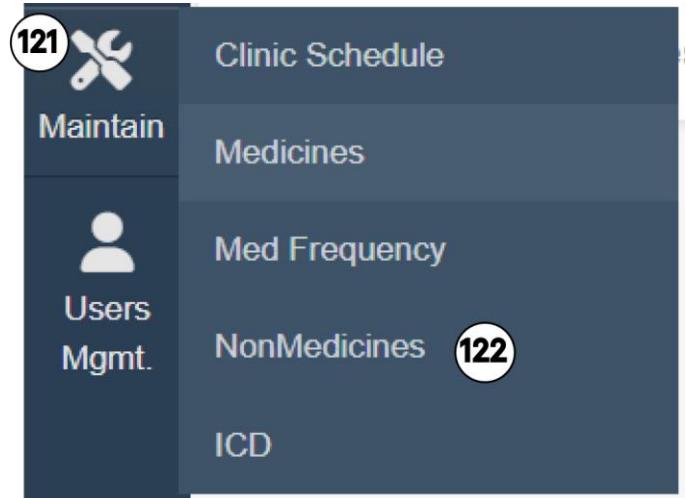
119	ICD10	Name
 	A00	Cholera

7.3 Add, search and edit examination list.

121 Click the “ **Maintain**” button.

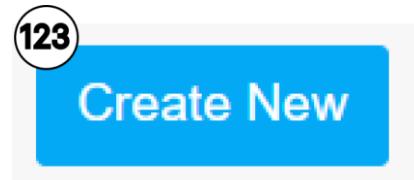
122 Click the “ **NonMedicines**” button.

123 Click the “ **Create New** ” button.



124 You will see this window.

125 Click the “ **create** ” button.



The form is titled 'Create new nonmedicine.' It contains the following fields:

- * ID: Text input field.
- * Name: Text input field.
- * Type: Drop-down menu.
- Spec: Text input field.
- StartDate: Date input field.
- EndDate: Date input field.
- Remarks: Text input field.
- ShowSeq: Text input field.
- GroupCode: Drop-down menu.
- * Off/On: Drop-down menu with option 'True'.

At the bottom are two buttons: a blue 'Create' button with the number '125' overlaid and a gray 'Cancel' button.

User manual for His web system

126 **search the “Name”**
127 **Then click “Search”**

NonMedicines

Name 126

Search 127

- 128 **To edit the NonMedicine click this pen “**  “
- 129 **you'll see this window , when you edit click “update” button.**

Modify NonMedicine Information.

129

* ID * Name

* Type Spec

StartDate EndDate

* Off/On Created by

Created Date

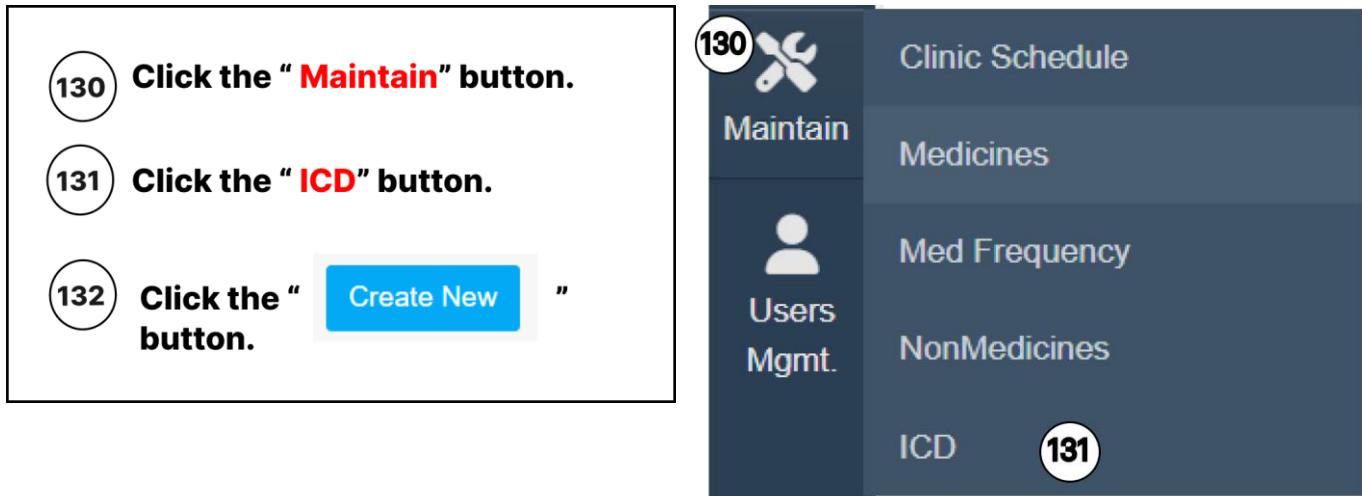
Remarks

ShowSeq GroupCode

Save 129

128	ItemID	Name
 	LD6002	AFP

7.4 Add, search and edit diagnosis list.



132

Create New

133

You will see this window.

134

Click the “ create ” button.

The screenshot shows a 'Create new ICD' dialog box. It contains several input fields and dropdown menus. At the bottom are two buttons: a blue 'Create' button with a circled '134' and a grey 'Cancel' button. The dialog box is labeled 'Create new ICD.' at the top left. There are two required fields: 'ICD10' and 'NAME', both marked with red asterisks. Below these are 'ParentCode' and 'Type' fields. Further down are 'ShowMode' (set to 'Right'), 'Versioncode' (set to '10'), and 'Off/On' (set to 'True'). A 'Dhis2Code' field is also present. The 'Create' button is highlighted with a blue background and white text.

Create new ICD.

133

* ICD10 * NAME

ParentCode * Type

* ShowMode * Versioncode * Off/On

Right 10 True

* Dhis2Code

134 Create Cancel

User manual for His web system

135 search the " ICD10 " code and diagnosis.

136 Then click " Search "



137 To edit the ICD click this pen "



138 you'll see this window , when you edit click
"Save" button

ICD10	Name
A00	Cholera

Modify ICD Information.

138

* ICD10	* Name
A00.0	Cholera due to Vibrio cholerae 01, biovar cholerae

ParentCode	* Type
A00	CM

* ShowMode	* Versioncode	* Off/On
Right	10	True

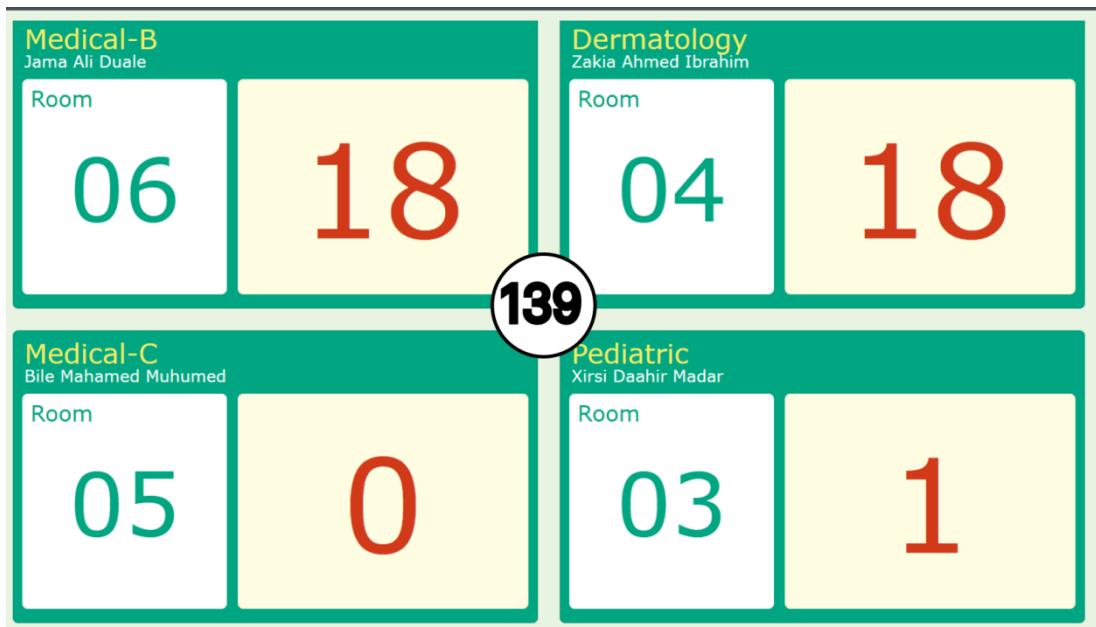
* Dhis2Code
<input type="text"/>

<input type="button" value="Save"/> 138	<input type="button" value="Cancel"/>
---	---------------------------------------

8 OPD Notification

8.1 Display in quad-split screen of the progress for 4 clinic rooms.

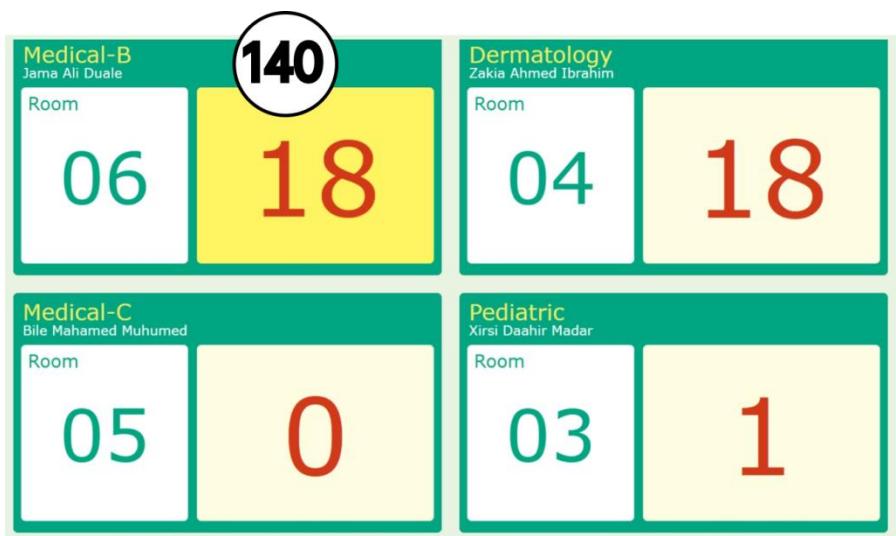
139 **Display in quad-split screen of the progress for 4 clinic rooms.**



8.2 Flashing and changing the color for notification.

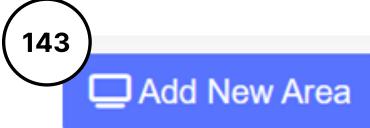
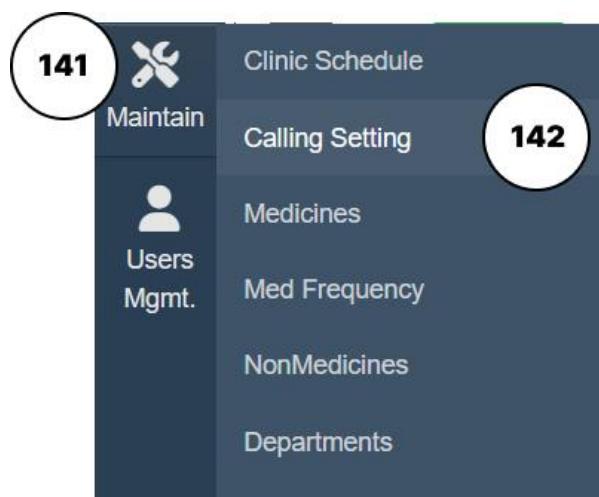
140

Flashing and changing the color for notification.



9 Calling Settings

9.1 How to Create and Add New calling Functions



144

145

Add New Calling Area

* RefCodetype
call_area

* Area Name

* Area Rooms
 12 02 222 19 10 06 56 22222

Create Cancel



9.2 How to Modify Calling Area

Type	Code	Clinic Rooms	Created	Date	Status
	call_area	19	Room	HMS04	6/4/2023 2:11:45 PM

146



146 Click “” button

147 the “**Modify Calling Settings**” Screen Shows

148 Cilck the Save button

Modify Calling Settings.

147

* RefCodetype

call_area

* Area Name

area1

* Area Rooms

Room 19,10,06

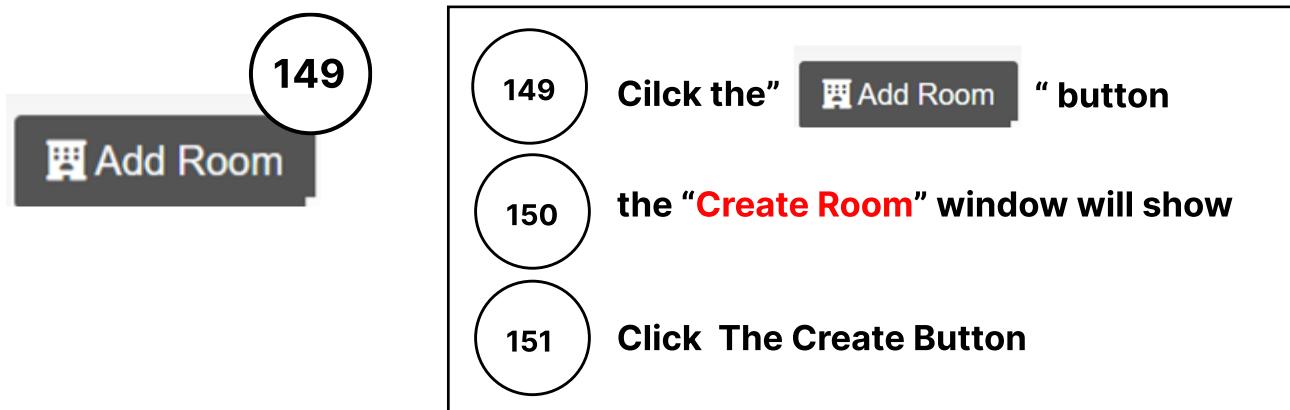
12 02 222 19 10 06 56 22222

148

Save

Cancel

9.3 How to Add a Room in The Calling Settings



Screenshot of the "Create Room" window:

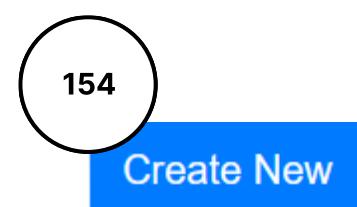
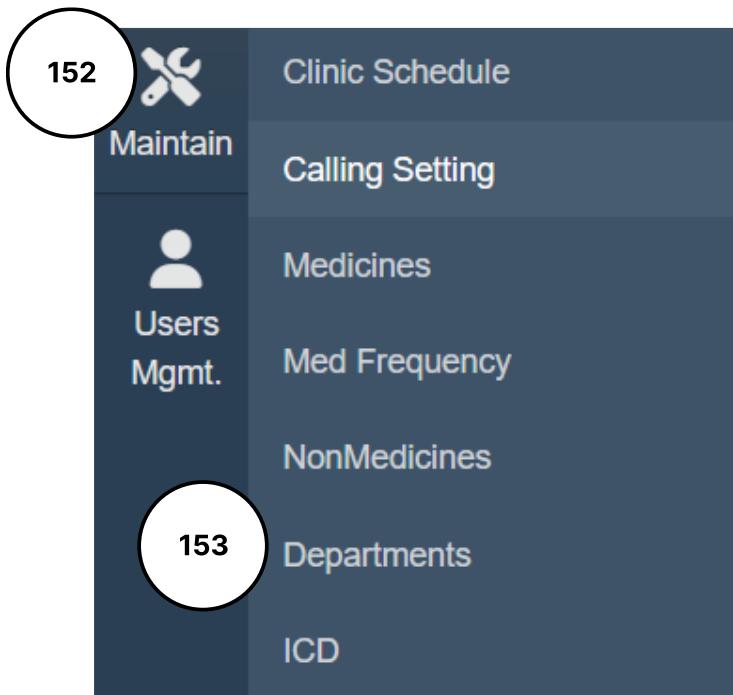
The window title is "Create Room". It contains the following fields:

- * RefCodetype: clinic_room
- * Room Number: (empty input field)
- * Room Name: (empty input field)
- Desc: (empty input field)
- Buttons at the bottom: "Create" (highlighted with a blue circle) and "Cancel".

A green-bordered button labeled "Show list Rooms" is located below the window.

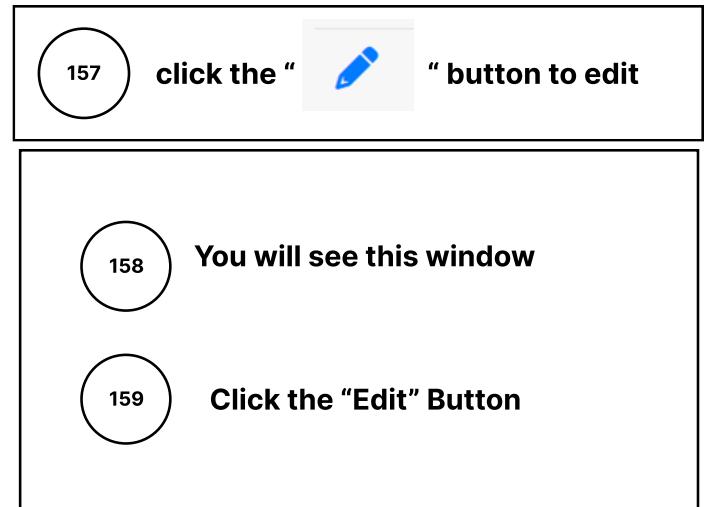
10 Department Settings

10.1 How to create a department



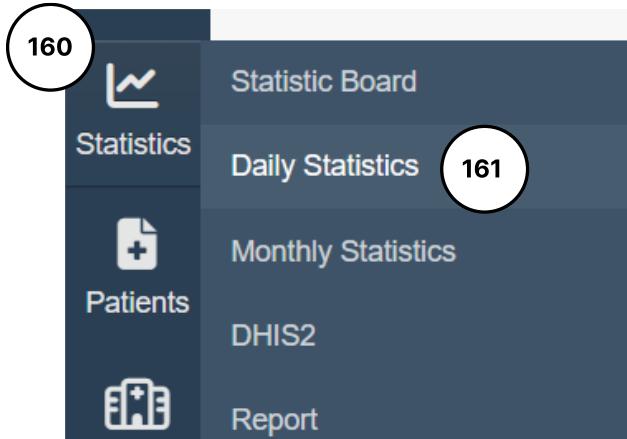
10.2 How to Modify a department

Category	Name	ModifyTime	Status	Modified by
OPD	Medical-A		<input checked="" type="checkbox"/>	AOA06

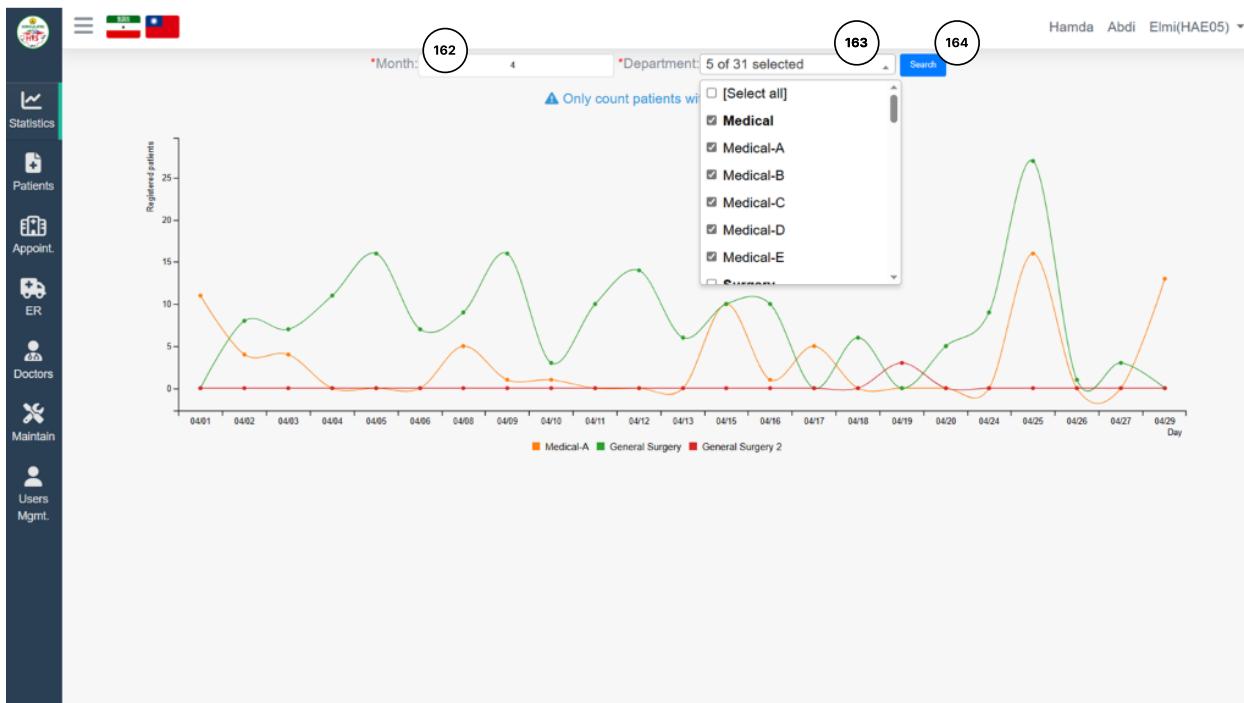
A screenshot of an edit window. At the top left is a "Back to List" button with a red background and white text. In the center is a text input field containing the value "Medical-A". At the bottom right is a large blue button with the word "Edit" in white. A circular callout bubble with a black border and a white interior, containing the number "158", is positioned above the text input field. Another circular callout bubble with a black border and a white interior, containing the number "159", is positioned to the right of the "Edit" button.

11 Statistics

11.1 Daily Statistics

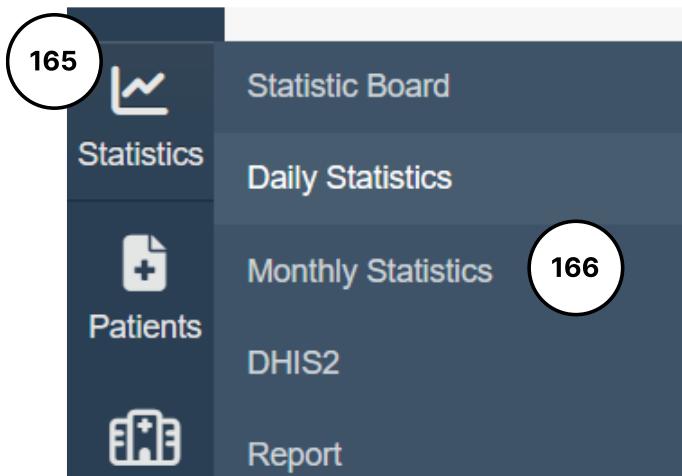


- 160 Click the "Statistics" Button
- 161 Click the "Daily Statistics" Button

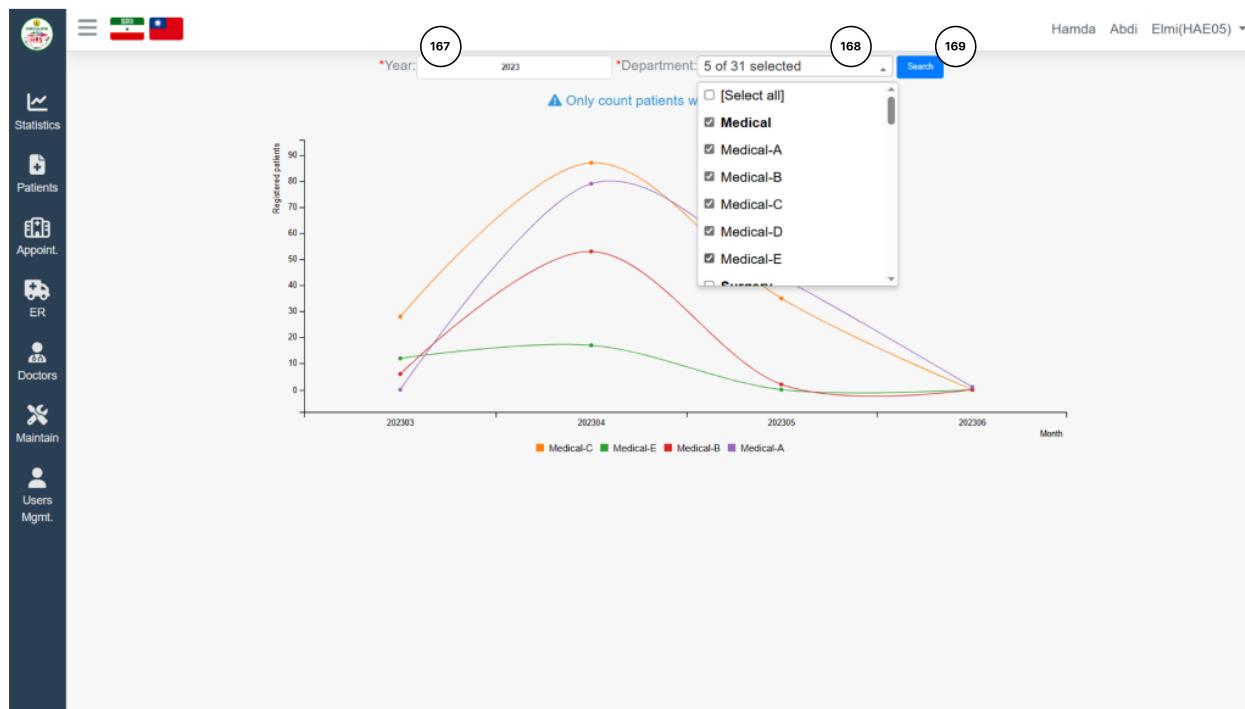


- 162 Enter the Month you want to find its Statistics
- 163 Enter the Department you want to find its Statistics
- 164 Click the Search Button to find its Statistics

11.2 Monthly Statistics

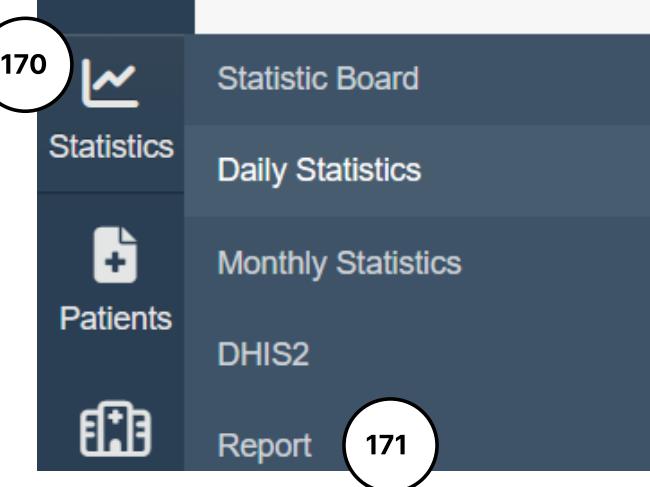


- 165 Click the “Statistics” Button
- 166 Click the “Monthly Statistics” Button



- 167 Enter the Year you want to find its Statistics
- 168 Enter the Department you want to find its Statistics
- 169 Click the Search Button to find its Statistics

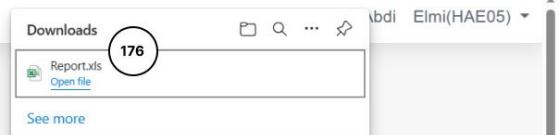
11.3 Report



170 Click the “Statistics” Button

171 Click the “ Report” Button

Statistics	
Year	172
Month	173
2023	174
4	175
Search	
Export	
Department	Patient
EYE Department 2	191
Orthopedic 1	230
Orthopedic 2	114
Neurology	211
Dermatology	252
Echocardiography	177
Ultrasound	117
Neurosurgery	59
Maxillofacial	6
ENT	180
Medical-B	450
Medical-C	196



172 Enter the Year you want to find its Report

173 Enter the Month you want to find its Report

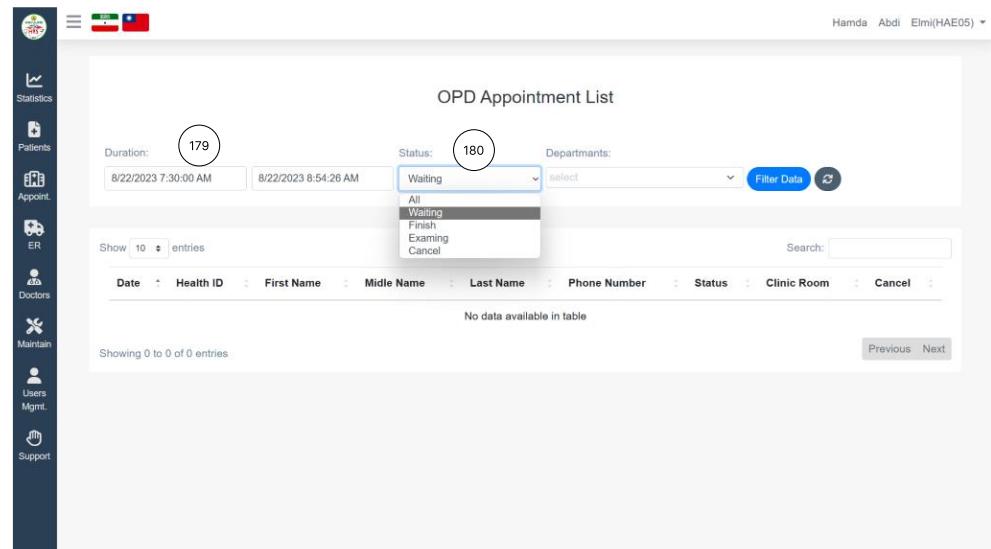
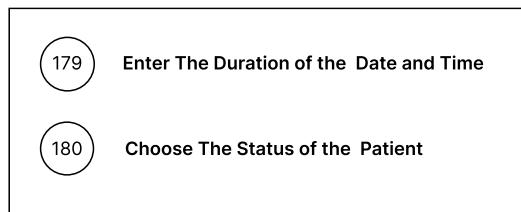
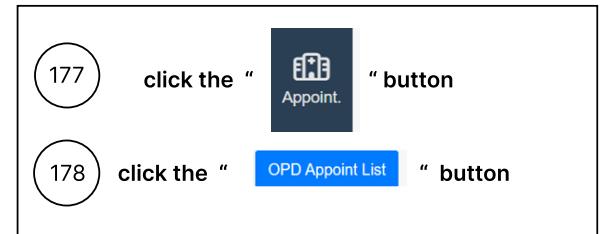
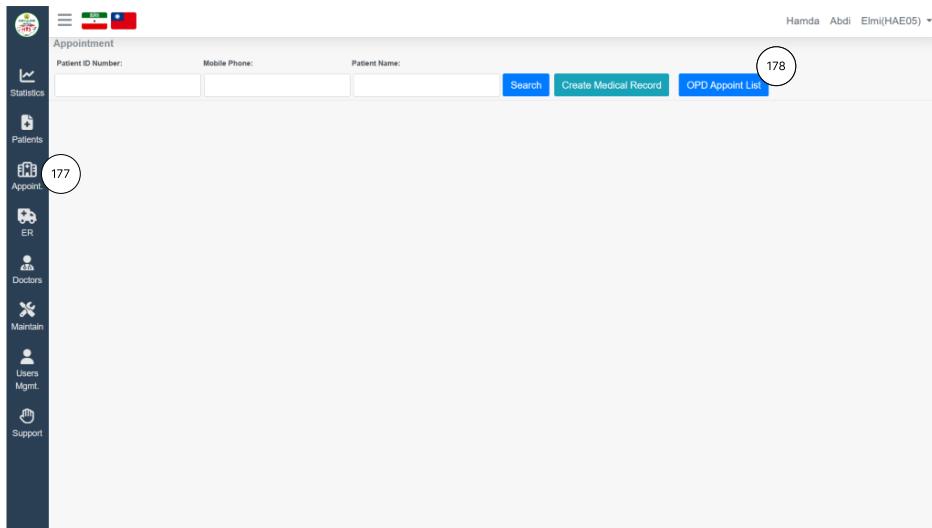
174 Click the Search Button to Search the Report

175 Click the Export Button to Export to your Computer

176 Click the Download File to Open the Report

12 Appoint List

12.1 OPD Appoint List



User manual for His web system

This screenshot shows the OPD Appointment List page. On the left is a vertical sidebar with icons for Statistics, Patients, Appoint., ER, Doctors, Maintain, Users Mgmt., and Support. At the top right, it says Hamda Abdi Elmi(HAE05). The main area has a search bar and a dropdown menu for 'Departments' (circled 181) containing options like All, Echocardiography Room, Gynecology & Obstetric, EYE Department 1, and EYE Department 2. A 'Filter Data' button (circled 182) is highlighted in blue.

181 Click the Departments to choose from

182 click the " Filter Data " Button

12.2 ER Appoint List

This screenshot shows the ER Appoint List page. The left sidebar includes an 'Emergency' section with Patient ID Number, Mobile Phone, and Patient Name fields, along with 'Search', 'Create Medical Record', 'ER Appoint List' (circled 184), and 'Anonymous' buttons. Other buttons include 'ER' (circled 183) and 'ER Appoint List'.

183 Click the " ER " Button

184 click the " ER Appoint List " Button

User manual for His web system

The screenshot shows the 'ER Appointment List' page. On the left, a vertical sidebar lists navigation items: Statistics, Patients, Appoint., ER, Doctors, Maintain, Users Mgmt., and Support. At the top right, there are user details: Hamda Abdi Elmi(HAE05). Below the sidebar, the main area has three filter sections: Duration (8/22/2023 7:30:00 AM to 8/22/2023 9:47:59 AM), Status (Waiting), and Departments (a dropdown menu showing 'All', 'Waiting', 'Finish', 'Examining', and 'Cancel'). A red circle labeled '185' is over the Duration field, and another red circle labeled '186' is over the Status dropdown. A 'Filter Data' button is also visible. The table below is empty, showing 'No data available in table'. A search bar and navigation buttons ('Previous', 'Next') are at the bottom.

185 Enter The Duration of the Date and Time
186 Choose The Status of the Appointment to cancel

This screenshot shows the same 'ER Appointment List' page with a different filtering approach. The 'Departments' dropdown is replaced by a search input field with a placeholder 'search' and a dropdown menu below it containing 'All', 'Trauma Male', 'Trauma Female', 'ER-Ultrasound', and 'ER-Medical'. A red circle labeled '187' is over the search input, and another red circle labeled '188' is over the 'Filter Data' button. The rest of the interface is identical to the first screenshot, including the sidebar, user details, and empty table.

13 Merge Duplicate Patients

Merge Duplicate Patients

Patient ID	Patient Name	Mobile Phone	Sex	Modify Time
HG00020647	Hodan Maxamuud Salaan	+252 063 4012879	Female	2023-04-24T10:27:08.870254
HG00040850	Hodan Maxamuud Salan	+252 063 4012879	Female	2023-08-20T09:28:56.344385

189

Enter the Mobile Phone for Search

190

Enter the Patient Name for Search

191

Click the “  ” button .

192

Click the “  ” button to merger the Patients data.

User manual for His web system

13.1 Undo Merge Patients

Back to Merge					
Chart Health ID	Merged Health ID	Create Time	Merged Time	Merger User	
HG00000272	HG00041081	9/13/2023 1:56:44 PM	9/17/2023 8:16:29 AM	AOA06	i Detail
HG00040546	HG00041065	8/22/2023 7:38:38 AM	9/17/2023 4:16:04 PM	AOA06	i Detail
HG00020647	HG00040850	8/20/2023 9:28:56 AM	9/18/2023 3:06:35 PM	HAE05	i Detail

HG00020647	HG00040850	8/20/2023 9:28:56 AM	9/18/2023 3:06:35 PM	HAE05	i Detail
------------	------------	----------------------	----------------------	-------	-----------------------

- 193 Click the “ Merged Patients ” button to find the merged patients data
- 194 click the “ i Detail ” button
- 195 click the “ Undo ” button to Unmerge the patient Record

Back	Undo Merged Patient		
Inhospital ID	Chart Health ID	Merged Health ID	195
00000000000000006139	HG00020647	HG00040850	Undo