EMERGENCY ROOM (ER) USER GUIDE

TABLE OF CONTENTS

DESCRIPTION	PAGE
PATIENT SERVICES	
REGISTER PATIENT	2
SEARCH PATIENT	5
ADVANCED SEARCH	6
COMPREHENSIVE	8
DEPARTMENT SERVICES	
CONSULTATION	10
UPDATE PATIENT'S DATA	10
CANCEL CONSULTATION	11
ADMIT PATIENT	12
VIEW CASE NUMBER/S OF PATIENT	15
MEDICAL RECORDS	
ICD/ICPM	17
MEDICAL CERTIFICATES	20
ADMINISTRATION	
ER REPORTS LAUNCHER	25
SEARCH EMPLOYEE	28
ER CONSULTATION WITH OLD (EXISTING) PATIENT	30
UPDATE AREA	32

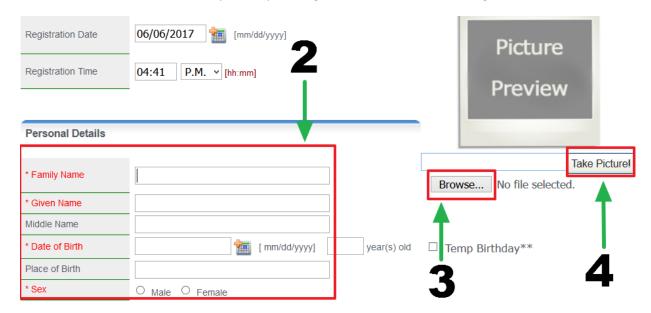
ER DEPARTMENT

REGISTER PATIENT

1. To register, click Register patient.

Emergency Room Department Patient Services Register patient Register new patient data Search patients Search patient information Advanced search Full-featured patient searching Comprehensive Comprehensive patient information

- 2. Encode patient information on the text boxes. All fields with marked red asterisk (*) are mandatory.
- 3. You can upload photo by clicking the BROWSE button and choose your desired picture from your laptop or desktop files.
- 4. You can also take a new photo by clicking **TAKE PICTURE** button using a webcam.



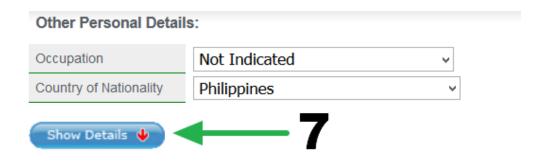
5. Click the **Address Wizard** to locate patient address.



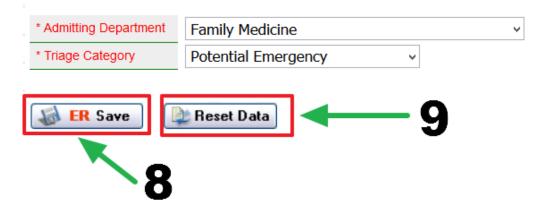
6. Since we selected the Region XI; all the Barangay, Municipality/City, Province and Zip code will be inside the Address Wizard. Ones you already found the correct location just click this button.



7. Click **SHOW DETAILS** button to add other patient info.



- 8. To save ER registration, click **ER SAVE** button.
- 9. If data entered is incorrect, and you want to clear the fields, click RESET DATA.



- 10. After saving, it will generate automatically the patient Health Record Number (HRN), CASE **NUMBER** and its **BARCODE**.
- 11. At the right side you can see **OPTIONS FOR THIS PERSON**.

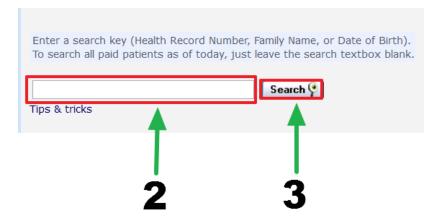


SEARCH PATIENT

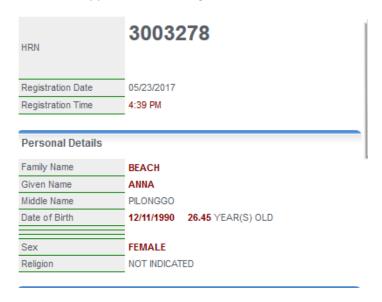
To search registered patient, click **SEARCH PATIENT.**



- 2. Input patient HRN, FAMILY NAME or DATE OF BIRTH.
- 3. Click **SEARCH** button to search the patient.



4. Patient's personal information appears after hitting the search button.

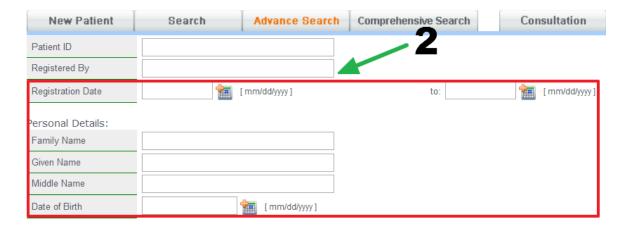


ADVANCE SEARCH

1. Advanced Search is use when you are not certain on whose patient you are searching. Click this service for advanced searching



2. You can use all the fields that you are one thing sure about the patient's information. You can input the REGISTRATION DATE FROM and TO as well as the FAMILY NAME and GIVEN NAME.



a. Click **SEARCH** button.



b. List of patients will be generated upon hitting the search button .

Sex	Family Name	Given Name	Date of Birth	Barangay	Muni/City	ZIP Code	HRN	◆ Registration Date
ď	Añthoñy	Mañalañg	05/23/2017	NOT PROVIDED	DAVAO CITY	8000	3003280♥Inpatient	05/23/2017
Q	CAÑEDA	MILLECAÑA	05/01/2017	CATALUNAN PEQUEÑO	DAVAO CITY	8000	3003269♥Outpatient	05/23/2017
ď	Carmelo	Añthoñy	09/09/1990	NOT PROVIDED	DAVAO CITY	8000	3003281♥Inpatient	05/24/2017
Q	HINLONG	PALOMA	05/01/2017	NOT PROVIDED	DAVAO CITY	8000	3003262♥Inpatient	05/23/2017
ď	Johñ	Mañalañg	05/23/2017	NOT PROVIDED	DAVAO CITY	8000	3003258♥Inpatient	05/23/2017
ď	Loslos	Andrew	05/23/2017	NOT PROVIDED	DAVAO CITY	8000	3003264♥Inpatient	05/23/2017
Q	Maiñe	Meñdoza	05/23/2017	NOT PROVIDED	DAVAO CITY	8000	3003263♥Inpatient	05/23/2017
ď	Marios	Marias	12/08/1993	NOT PROVIDED	DAVAO CITY	8000	3003271♥Inpatient	05/23/2017
Q	Mendoza	Jessie	05/01/2017	NOT PROVIDED	DAVAO CITY	8000	3003268♥Inpatient	05/23/2017
ď	Noñes	Morñez	05/22/2017	NOT PROVIDED	DAVAO CITY	8000	3003266♥Inpatient	05/23/2017
੦ੱ	PANDANA	GERALD	09/19/1980	ALAMBRE	DAVAO CITY	8000	3003259♥Inpatient	05/23/2017

COMPREHENSIVE

1. To search all the transaction of the patient under a certain department, click **COMPREHENSIVE**.



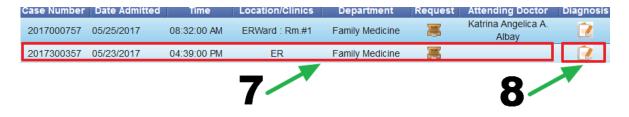
- 2. Input HRN, FAMILY NAME or DATE OF BIRTH of the patient.
- 3. Choose **Department** by clicking radio button.
- 4. Click **SEARCH** button.



- 5. Searched patient will display.
- 6. Click this **Spetails** button to show patient hospital history.



- 7. Patient hospital history appears upon hitting the details button.
- 8. Click this icon to view patient's diagnosis encounter.



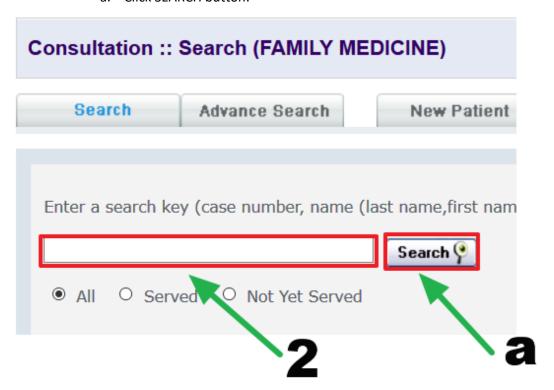
CONSULTATION

1. If the patient is already registered in ER Consultation. You can search the patient by clicking the **CONSULTATION** service.



UPDATE PATIENT'S DATA

- 2. You can also update patient's data. Search the patient first, input CASE NUMBER, NAME or encounter date.
 - a. Click SEARCH button.



b. Click "Update" button located at the bottom of the page.



3. When the patient's data is already updated, click **SAVE** button.



CANCEL CONSULTATION

4. To cancel ER Consultation, Click **Cancel Consultation** option in the left side of the page.



- a. Upon hitting the cancellation, a window will appear asking to input USERNAME and PASSWORD.
- b. Click **OK** to proceed cancellation.
- c. Click **CANCEL** to abandon the option.



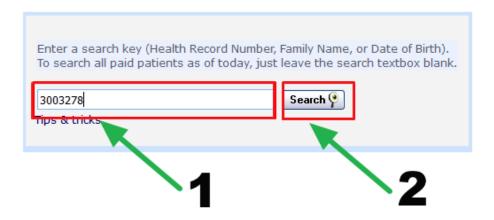
* Upon hitting the **OK** button, the patient admission in ER Consultation has been cancelled.

Admission was cancelled successfully.



ADMIT PATIENT

- 1. To admit patient, search the patient first.
- 2. Click SEARCH button.



3. Click the **List of Case Nos.** option at the right side of the patient's information page.



4. Select the current case number of the patient under ER consultation type.



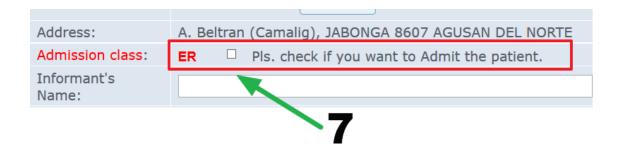
5. After hitting the current case no. patient details info page will appear. To admit, click Admit Patient option at the right side of the page.



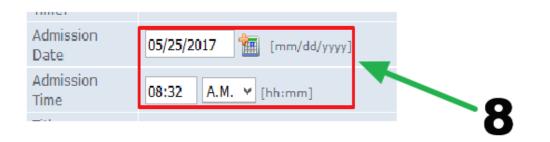
6. You will notice the text indicating that the patient is not yet admitted and there is no case number as well.



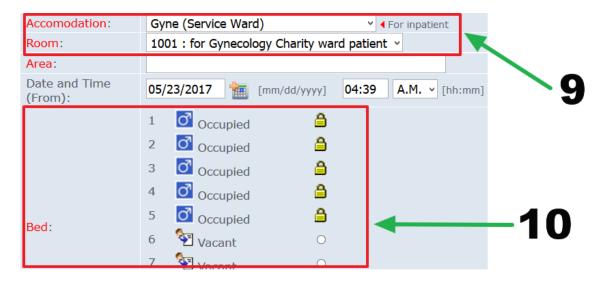
7. Check the box if you want to admit the patient.



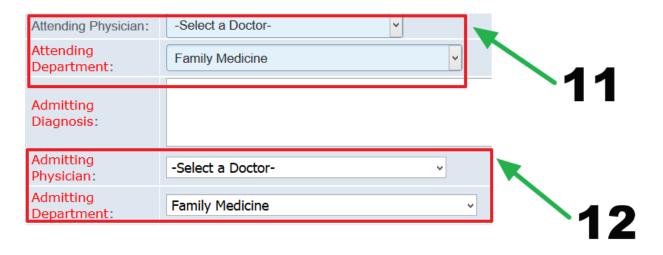
8. Upon checking, the system will provide right away an ADMISSION DATE and TIME...



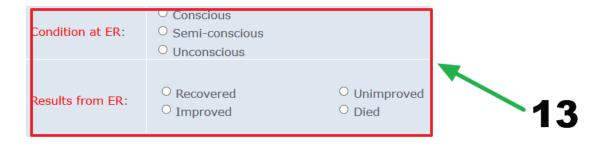
- 9. Click dropdown box to select type of **ACCOMODATION**.
- 10. Choose and click vacant BED.



- 11. Select ATTENDING PHYSICIAN and ATTENDING DEPARTMENT from the drop down box.
- 12. Select ADMITTING PHYSICIAN and ADMITTING DEPARTMENT from the drop down box.



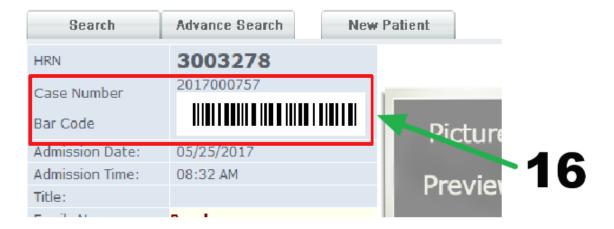
13. Choose ER CONDITION and RESULT of the patient.



- 14. Click **SAVE** to admit the patient.
- 15. Click **CANCEL** to abandon patient admission.



16. After saving the system will now generate the patient case number. This case number will be use every transaction of the patient during his/her admission.



VIEW CASE NUMBER/S OF PATIENT

- 1. To view case number of patient, search the patient first which located in the Patient Services
- 2. On the patient details info. click the **List of Case Nos.** option on the right side of the page.



3. Upon hitting the option, the list of patient case numbers will be shown with its corresponding details.

	Date	Case No.	Admission Type	Department	Discharge date
	05/25/2017 02:02PM			Internal Medicine	
	05/25/2017 08:32AM	2017000757	Inpatient	Family Medicine	05/25/2017
✓	05/23/2017 04:39PM	2017300357	ER Consultation	Family Medicine	

ICD / ICPM

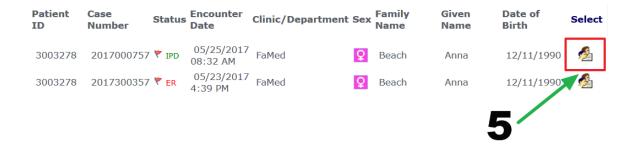
1. To create inpatient diagnosis and discharge patient, click ICD/ICPM.



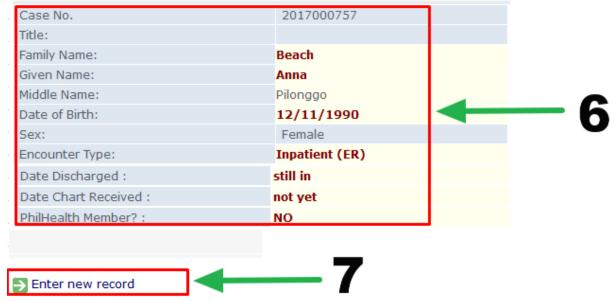
- 2. Input FAMILY NAME or DATE OF BIRTH.
- 3. Select from the options to filter the result.
- Click **SEARCH** button.



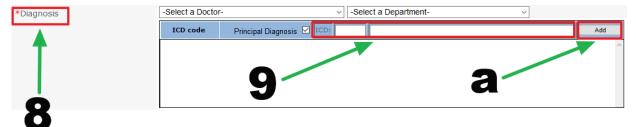
5. Searched patient will display, click the this (2) icon to view patient medical history.



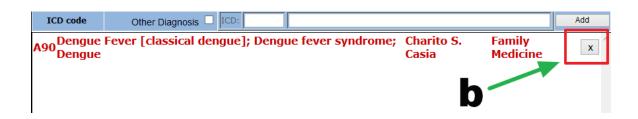
- 6. Patient's medical history
- 7. Click this Enter new record button to create new diagnosis and discharge patient.



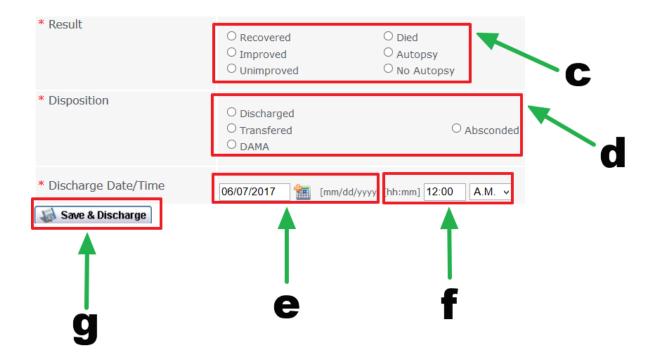
- 8. Fill in all mandatory fields (*).
- 9. To add diagnosis, enter diagnosis description.
 - Click ADD button to add the selected diagnosis.



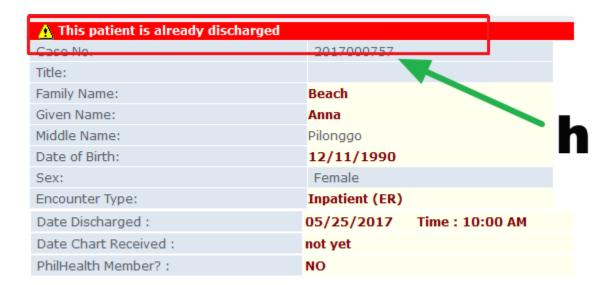
To remove selected diagnosis, click this



- c. Click this button to choose the result of the patient
- d. Click this O button to choose patient disposition.
- e. Set the discharge date.
- f. Input discharge time.
- g. Click SAVE & DISCHARGE button to successfully discharge the patient.

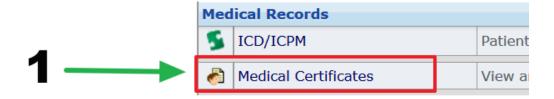


h. Patient now tag as already discharged.



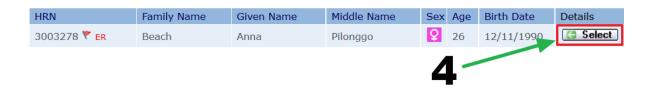
MEDICAL RECORDS

1. Click MEDICAL CERTIFICATES service to create patients medical certificate.

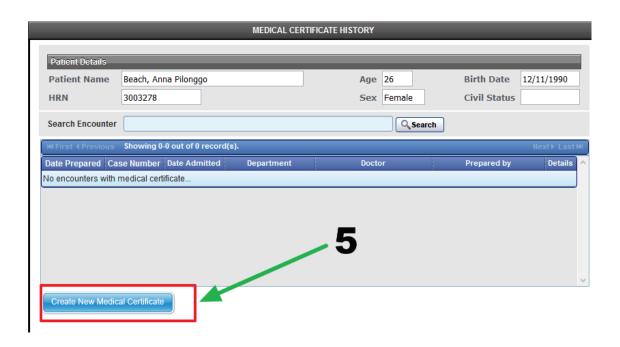


- 2. Input CASE NUMBER, NAME (last name, first name), or ENCOUNTER DATE to search patient.
- 3. Click **SEARCH** button.





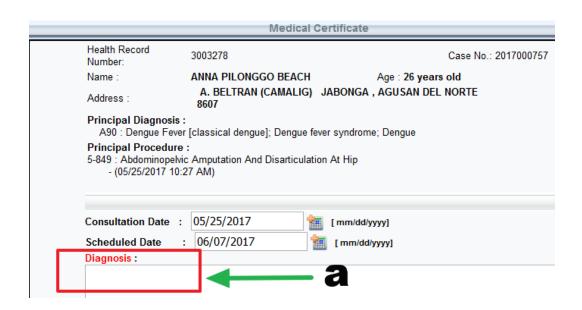
5. Click Create New Medical Certificate button to create new patient medical certificate.



6. Click this icon to create new details of patient medical certificate.



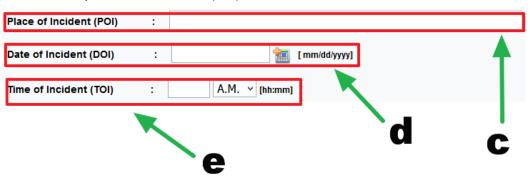
a. Fill in all required data.



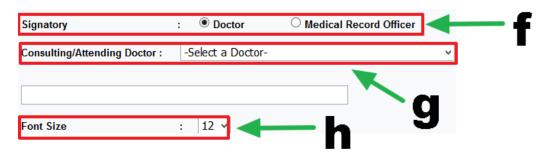
b. Select CERTIFICATE TYPE if it's Medico legal or Non-Medico legal.



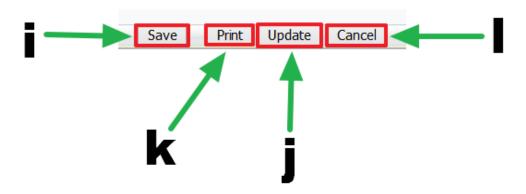
- c. If it's MEDICO LEGAL, you need to input the **PLACE IF INCIDENT (POI)**.
- d. Input Date of Incident (DOI).
- e. Input Time of Incident (TOI)



- f. There are two types for the **Signatory**, the Doctor and Medical Record Officer.
- g. Select a doctor through **CONSULTING/ATTENDING DOCTOR** dropdown box.
- h. Set the **FONT SIZE**, to manage the size of the certificate text you want to create.



- Click **SAVE** to save patient medical certificate.
- Click **UPDATE** if you want to do some update. j.
- k. Click **Cancel** to return the page to list of encounters.
- To print patient medical certificate, click **Print button**.





Republic of the Philippines DEPARTMENT OF HEALTH SOUTHERN PHILIPPINES MEDICAL CENTER J.P. Laurel Bajada, Davao City



CASE NO .:

MEDICAL CERTIFICATE

TO WHOM IT MAY CONCERN:

This is to certify that BEACH, ANNA PILONGGO, 26 years old, FEMALE, and a resident of , A. BELTRAN (CAMALIG), JABONGA AGUSAN DEL NORTE was examined, treated, confined in this hospital on/from 05/25/2017 to 00/00/0000 with the following findings/diagnosis.

(chart/non-phic)		
Diagnosis:		
DENGUE		
	STRANGULATION CAGAYAN CITY 11:11 AM 05-24-2017	
ADVISED TO REST F	OR	_ DAYS
[NMI 1 ID No. 30032	78	

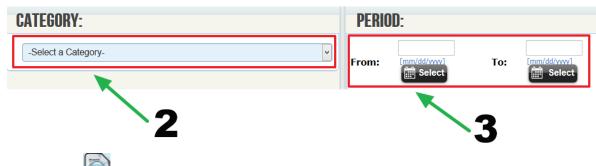
REMO-TITO A. AGUILAR. MD

ER REPORT LAUNCHER

1. To view reports for ER, click ER REPORT LAUNCHER.



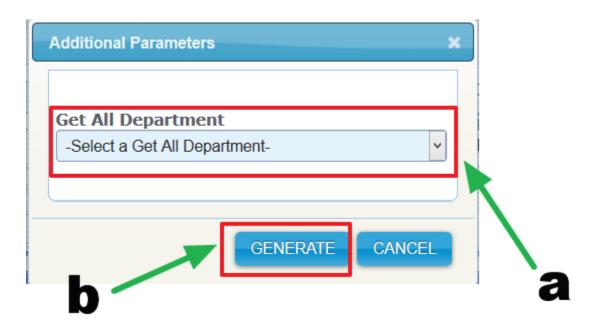
- 2. Select **category** for report from the drop down box.
- 3. Select period **FROM** and **TO**.



button to view report in **PDF format**.



- a. To filter result, select **DEPARTMENT** from the drop down box.
- b. Click **GENERATE** button.



*Generated Report in PDF format.

Republic of the Philippines DEPARTMENT OF HEALTH

SOUTHERN PHILIPPINES MEDICAL CENTER

J.P. Laurel Avenue, Davao City

Emergency Daily Transactions All Departments May 01, 2017 - May 16, 2017

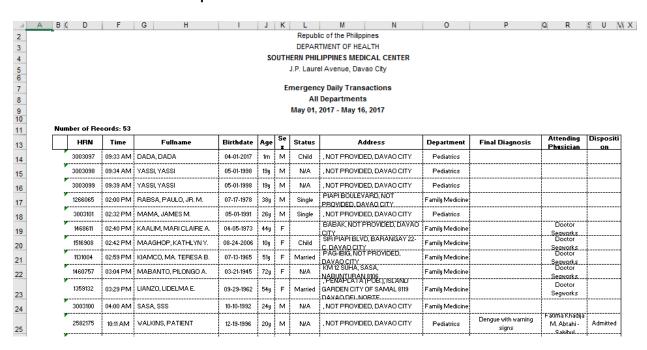
Number of Records: 53

	HRN	Time	Fullname	Birthdate	Age	Sex	Status	Address	Department	Final Diagnosis	Attending Physician	Disposition
1	3003097	09:33 AM	DADA, DADA	04-01-2017	1m	М	Child	, NOT PROVIDED, DAVAO CITY	Pediatrics			
2	3003098	09:34 AM	YASSI, YASSI	05-01-1998	19 y	М	N/A	, NOT PROVIDED, DAVAO CITY	Pediatrics			
3	3003099	09:39 AM	YASSI, YASSI	05-01-1998	19 y	М	N/A	, NOT PROVIDED, DAVAO CITY	Pediatrics			
4	1266065	02:00 PM	RABSA, PAULO, JR. M.	07-17-1978	38 y	М	Single	PIAPI BOULEVARD, NOT PROVIDED, DAVAO CITY	Family Medicine			
5	3003101	02:32 PM	MAMA, JAMES M.	05-01-1991	26 y	М	Single	, NOT PROVIDED, DAVAO CITY	Pediatrics			
6	1468611	02:40 PM	KAALIM, MARI CLAIRE A.	04-05-1973	44 y	F		BABAK, NOT PROVIDED, DAVAO CITY	Family Medicine		Doctor Segworks	
7	1516908	02:42 PM	MAAGHOP, KATHLYN Y.	08-24-2006	10 y	F	Child	SIR PIAPI BLVD, BARANGAY 22-C, DAVAO CITY	Family Medicine		Doctor Segworks	
8	1131004	02:59 PM	KIAMCO, MA. TERESA B.	07-13-1965	51y	F	Married	PAG-IBIG, NOT PROVIDED, DAVAO CITY	Family Medicine		Doctor Segworks	
9	1460757	03:04 PM	MABANTO, PILONGO A.	03-21-1945	72 y	F	N/A	KM 12 SUHA, SASA, NABUNTURAN 8106_COMPOSTELA VALLEY	Family Medicine		Doctor Segworks	
10	1359132	03:29 PM	LIANZO, LIDELMA E.	09-29-1962	54y	F	Married	, PEÑAPLATA (POB.), ISLAND GARDEN CITY OF SAMAL 8119 DAVAO DEL NORTE	Family Medicine		Doctor Segworks	
11	3003100	04:00 AM	SASA, SSS	10-10-1992	24y	М	N/A	, NOT PROVIDED, DAVAO CITY	Family Medicine			
12	2582175	10:11 AM	WALKINS, PATIENT	12-19-1996	20 y	М	N/A	, NOT PROVIDED, DAVAO CITY	Pediatrics	Dengue with warning signs	Fatima Khadija M. Abtahi -	Admitted

icon to view report in **EXCEL FORMAT.**



*Generated Report in EXCEL format

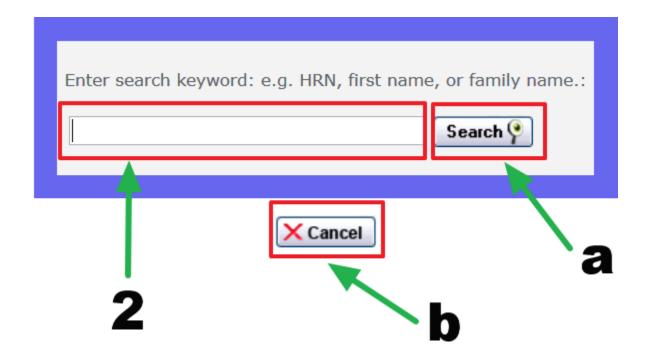


SEARCH EMPLOYEE

1. You can also search an employee through ER menu, click **SEARCH EMPLOYEE** service.



- 2. Input HRN, FIRST NAME, or FAMILY NAME of the employee.
 - a. Click **SEARCH** button.
 - b. Else click CANCEL button.



- 3. Searched employee will display and stated its status whether ACTIVE or INACTIVE in the company or hospital. Active status simply means he/she is currently employed while Inactive status is he/she no longer connected to the company or hospital.
- 4. Click to show employee's data.

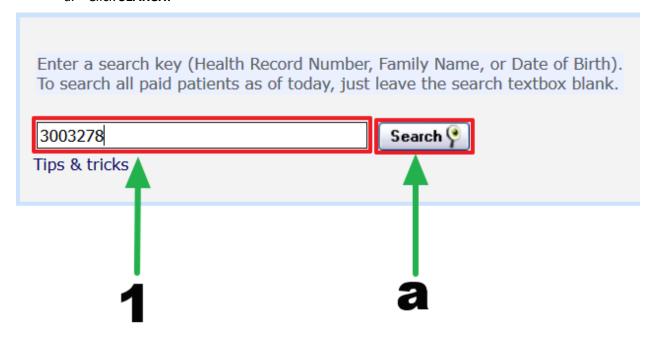


* Employee's Personal Data.

Employee No. :	104633	
		8: 4
HRN No:	3002554	Picture
Title:		
Family Name :	Santos	Preview
Given Name :	Sam	
Date of Birth:	01/01/1990	
Sex:	Male	
Address:		
Short ID:	G3002554	
Job Function :	Guarantor	
Position:		
RIS ID:		

ER CONSULTATION PATIENT WITH OLD (EXISTING) RECORD

- 1. If the patient has exisitng record you can search the patient. Input HRN, FAMILY NAME or DATE OF BIRTH.
 - a. Click SEARCH.



b. Click **ER CONSULTATION** option



2. Select CONSULTING PHYSICIAN and CONSULTING DEPARTMENT.



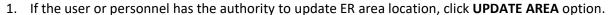
- a. Click **SAVE** to save ER Consultation.
- b. Click **REGISTRATION DATA** to view patients data.
- c. Click **CANCEL** to abandon updating ER Consultation.

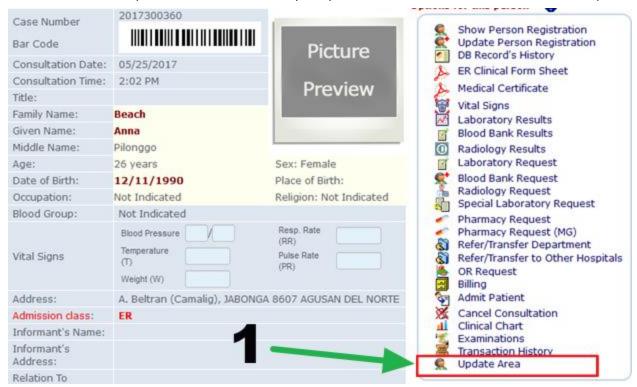


3. CASE NUMBER is generated as well as the BAR CODE upon saving.



UPDATE AREA





- 2. Select **LOCATION** for the patient's new area location from the drop down box.
- Select SECTION.
- 4. To update patient's new location, click **SAVE** button.

