



Pharmacy Information System (PhIS) and Clinic Pharmacy System (CPS)

Full Based User Manual Ward Pharmacy

Version	: 1.5
Document ID	: FB_U. MANUAL_WARD PHARMACY



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Verified and Acknowledged By:

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1.0 Introduction

1.1 Overview of PhIS

Pharmacy Information System or better known as PhIS, is a complete and comprehensive system that integrates pharmacy related services geared towards pharmacy excellence. PhIS implementation would transform most of current manual process to electronic system would benefit facility end user in the health care sector.

There are 12 modules to assist services delivery by the health care sector which comprises of:

1. Order Management
2. Inpatient Pharmacy
3. Outpatient Pharmacy
4. Medication Counselling
5. Ward Pharmacy
6. Pharmacy Inventory
7. Manufacturing of Cytotoxic Drug Reconstitution, Parenteral Nutrition, IV Admixture & Eye Drop, Radiopharmaceuticals and Extemporaneous
8. Adverse Drug Reaction & Drug Allergic (ADR & DAC)
9. Clinical Pharmacokinetics Services (TDM)
10. Drug Information & Consumer Education (DICE)
11. Medication Therapy Adherence Clinic (MTAC)
12. Data Mining (PhARM)

1.2 Purpose and Objectives

This user manual outlines the Ward Pharmacy sub-module and its key features and functionalities. The primary objective is to help guide user through the process of completing PhIS application process.

User will understand the following activities in details:

- Ward Pharmacy CP2
- Ward Pharmacy CP1
- Ward Pharmacy CP4
- Pharmaceutical Care Issue
- Lab Parameter

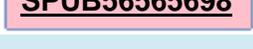
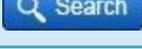
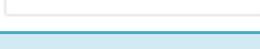
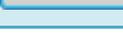
1.3 Organised Sections

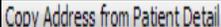
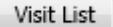
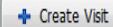
These are the sections within this document:

- Section 1: Introduction
- Section 2: Application Standard Features
- Section 3: Ward Pharmacy
- Section 4: Acronyms
- Section 5: Links to Clinical Modules

2.0 Application Standard Features

2.1 PhIS Legend

Standard Legend			
	Login to PhIS		Logout from PhIS
	Close All Open Tabs		Refresh Screen
	Expand Menu		Collapse Menu
	Expand Module		Collapse Module
	Add/Create New Record		Save
	Close Window		Calendar Icon
	Save Transaction		Delete Record
	Export Report From PDF file to Excel file		OK Button
	Yes Button		No Button
	Radio Button	<input type="checkbox"/>	Checkbox
	System Automatic Generate Record No.		Automatically Display/Retrieve Box
	Reset Login Screen		Show Help
	Display Home Tab		Search Record
	Cancel		Dropdown Box
	Search Icon	*	Mandatory Field
	Edit Record		Empty Text Box
	Cancel Button		

Patient Management Module Legend			
	Electronic Government Guarantee Letter (eGL) Verification		Merge Patient's Record
	Print Patient Label		Renew Visit
	Copy Patient Address		View Visit List
	Print Patient Sample Label		New Patient Transfer
	Edit Patient Demographic		Create Visit

Note

To learn more about Login Information, kindly click [Login Information](#) module for descriptive steps.



2.2 Latest Enhancement and Updates

Latest Functions	Page
Removed case review function in ward pharmacy screen, ward pharmacy listing screen and ward pharmacy reports.	All related screens

3.0 Ward Pharmacy

Overview

The Ward Pharmacy module include Implementing safe and organized CP2 form, CP1 form, CP4 form, Pharmaceutical Care Issue (PCI) and lab result reporting

User Group

This module is intended for pharmacist

Functional Diagram

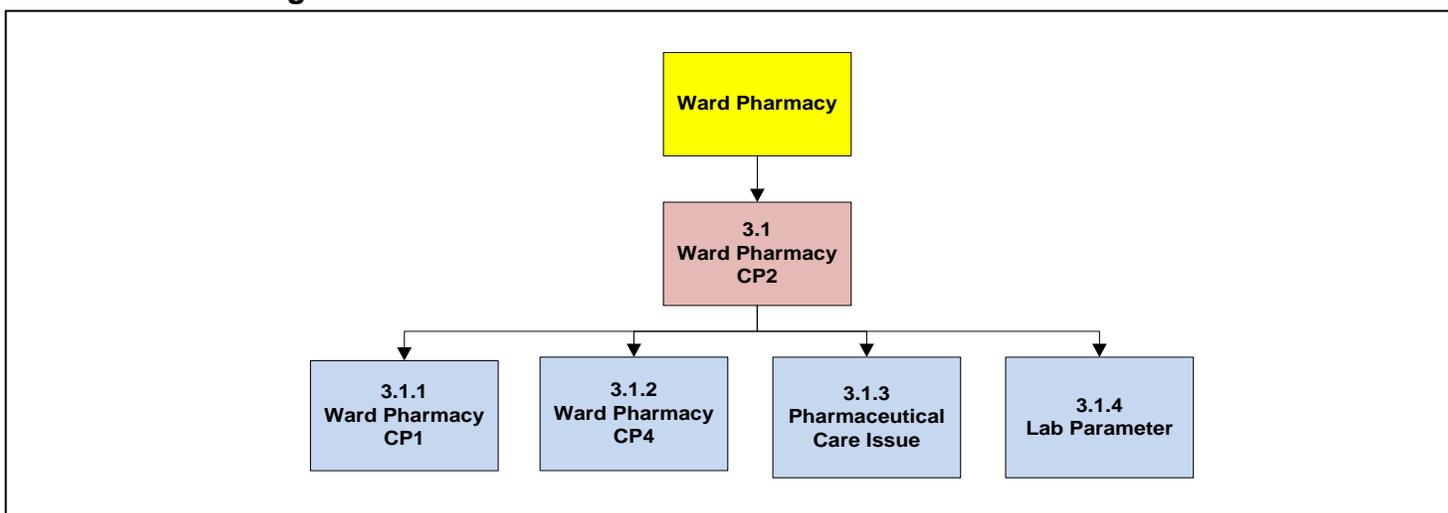


Figure 3.1

Functional Description

Ward Pharmacy comprises of four (4) main functions:

- **Ward Pharmacy CP2**

The functions of this menu are as the pharmacotherapy review form to record all findings, suggestions and intervention performed pertaining to PCI's during case clerking / reviewing.

- **Ward Pharmacy CP1**

This function of this menu is to record complete medication history within 24 hours of admission.

- **Ward Pharmacy CP4**

This function of this menu is to record a discharge referral note who require continuity of care in other healthcare setting.

- **Pharmaceutical Care Issue**

The function of this menu is to record any intervention made by pharmacist during pharmacist ward round.

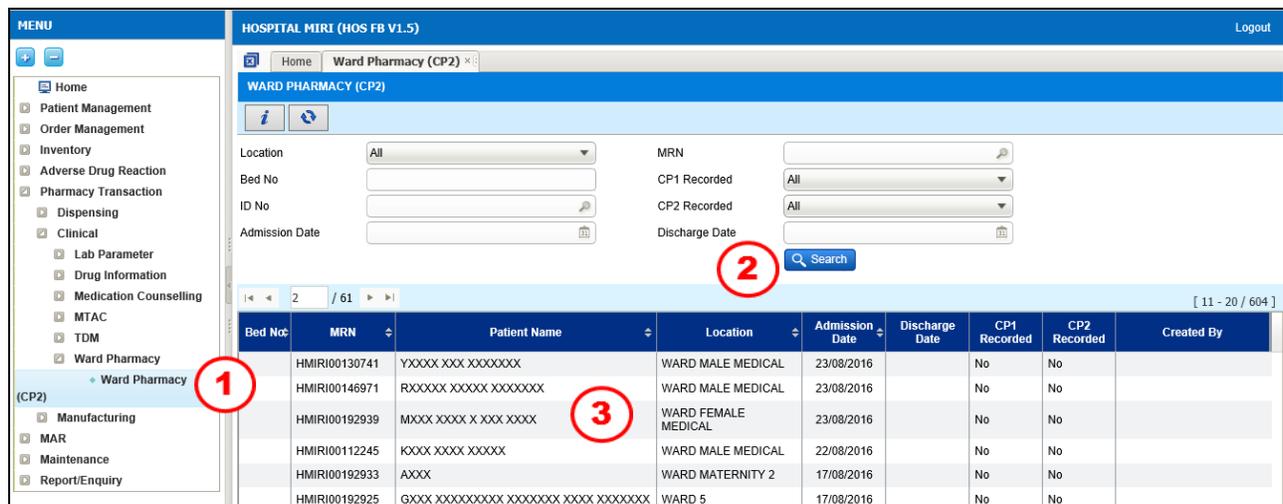
- **Lab Parameter**

The function of this menu is to record lab result into the system.

3.1 Ward Pharmacy CP2

3.1.1 Ward Pharmacy CP2

This function is used to transcribe CP2 form record in the system.



Bed No	MRN	Patient Name	Location	Admission Date	Discharge Date	CP1 Recorded	CP2 Recorded	Created By
	HMIRI00130741	YXXXX XXX XXXXXXX	WARD MALE MEDICAL	23/08/2016		No	No	
	HMIRI00146971	RXXXXX XXXXX XXXXXXX	WARD MALE MEDICAL	23/08/2016		No	No	
	HMIRI00192939	MXXX XXXX X XXX XXXX	WARD FEMALE MEDICAL	23/08/2016		No	No	
	HMIRI00112245	KXXX XXXX XXXXX	WARD MALE MEDICAL	22/08/2016		No	No	
	HMIRI00192933	AXXX	WARD MATERNITY 2	17/08/2016		No	No	
	HMIRI00192925	GXXX XXXXXXXXXXX XXXXXXX XXXX XXXXXXX	WARD 5	17/08/2016		No	No	

Figure 3.1.1-1 Ward Pharmacy Listing Page

Note

PhIs Screen menu/sub menu will be displayed according to user access right.

This function is used to register new patients

STEP 1

Click on Pharmacy Transaction menu then click on Ward Pharmacy CP2 sub menu.

STEP 2

Select any of search criteria to search the patient record then click on  button

- **Location**
- **MRN**
- **Bed No**
- **CP1 Recorded**
- **ID No**
- **CP2 Recorded**
- **Admission Date**
- **Discharged Date**

Note

If CP1 and CP2 already recorded for the particular patient, the listing will show Yes for both line.

STEP 3

Double click on patient name and user will enter the ward pharmacy CP2 function

Note

Search Ward Pharmacy record based :-

Search			
No	Field	Description	Remark
a	Location	Location	Allow to search by assigned location
b	MRN	Patient MRN	Allow to search by patient full or partial MRN No
c	Bed No	Bed No	Allow to search by patient bed no
d	ID No	ID No	Allow to search by patient full or partial ID No
e	CP1 Recorded?	- All	All-Allow to search by status 'Yes' and 'No'
		- Yes	Yes-Allow to search by status 'Yes'
		- No	No-Allow to search by status 'No'
f	CP2 Recorded?	- All	All-Allow to search by status 'Yes' and 'No'
		- Yes	Yes-Allow to search by status 'Yes'
		- No	No-Allow to search by status 'No'
g	Admission Date	Date Enter Ward	Allow to search by date enter to ward
h	Discharged Date	Date Dismissed from Ward	Allow to search by date dismissed from ward

Table 3.1.1-1

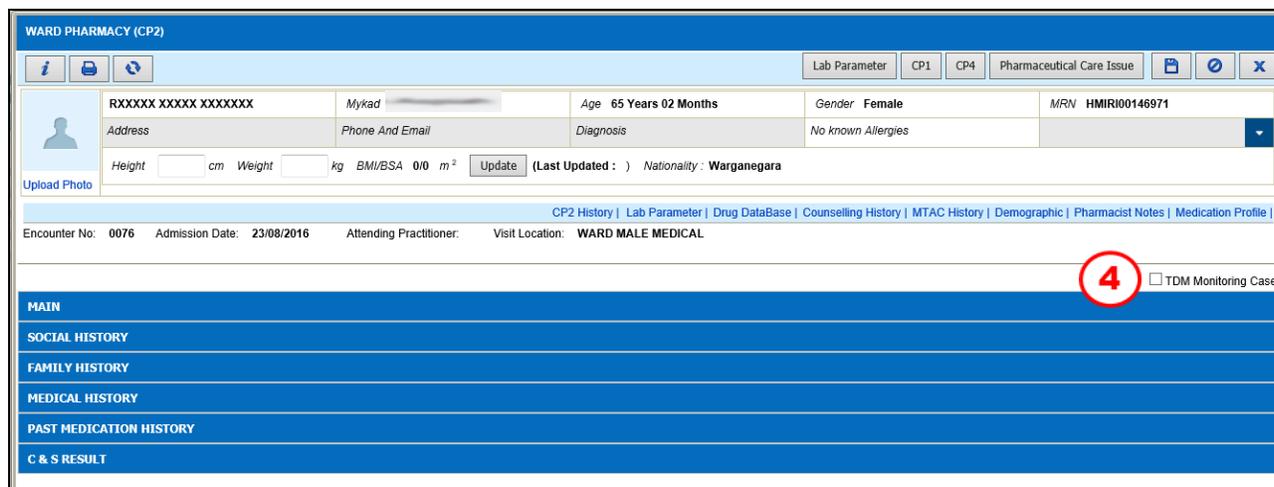


Figure 3.1.1-2 Ward Pharmacy CP2

STEP 4

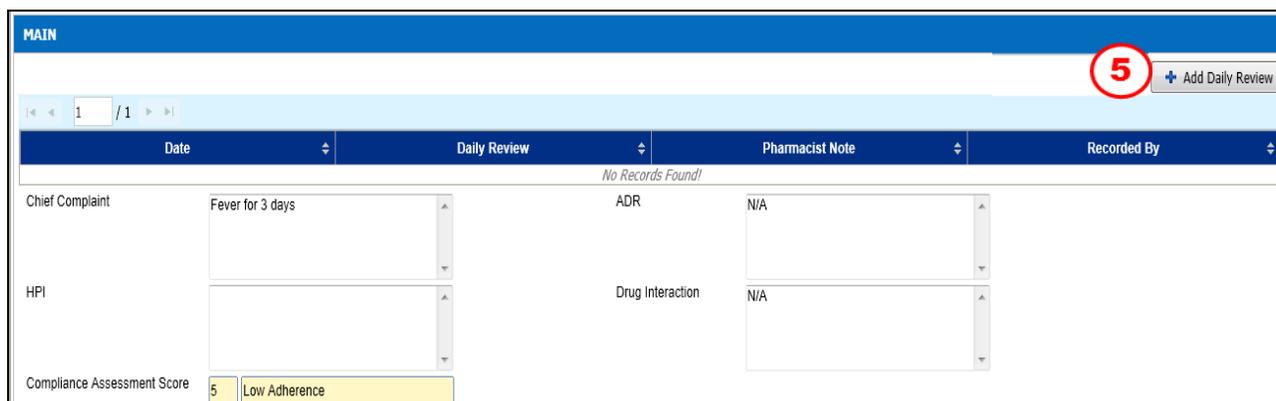
Select on **TDM Monitoring Case** checkbox if applicable

Note

- Ward Pharmacy CP2 consist of selection
 - a) Main
 - b) Social History
 - c) Family History
 - d) Medical History
 - e) Past Medication History
 - f) C & S Result
- Once click on the selected patient name, the summary of patient information will be displayed in the patient banner. The patient banner will be displayed at the specific screen which is required patient information. Patient banner will be consist of below patient information:

Description	Remarks
<i>Patient banner</i>	<ul style="list-style-type: none"> a. Patient Name b. Patient Address c. Patient IC Number d. Patient Phone and Email e. Patient Diagnosis f. Patient Age g. Patient Allergy h. Patient Gender i. Patient MRN
<i>Patient clinical information -Hyperlink</i>	<ul style="list-style-type: none"> a. CP2 History <ul style="list-style-type: none"> - History of CP2 recorded on patient b. Lab Parameter <ul style="list-style-type: none"> - Patient's lab result c. Drug Database <ul style="list-style-type: none"> - Hyperlink to MIMS website d. Counselling History <ul style="list-style-type: none"> - Medication Counselling records e. MTAC History <ul style="list-style-type: none"> - History of patient's MTAC session f. Demographic <ul style="list-style-type: none"> - Patient's demographic g. Pharmacist Notes <ul style="list-style-type: none"> - Notes for MTAC, Ward Pharmacy and TDM h. Medication Profile <ul style="list-style-type: none"> - Patient's current and previous medication history
<i>Current visit Information</i>	<ul style="list-style-type: none"> a. Encounter No b. Admission Date c. Attending practitioner d. Visit location e. Room No / Bed No

Table 3.1.1-2



MAIN

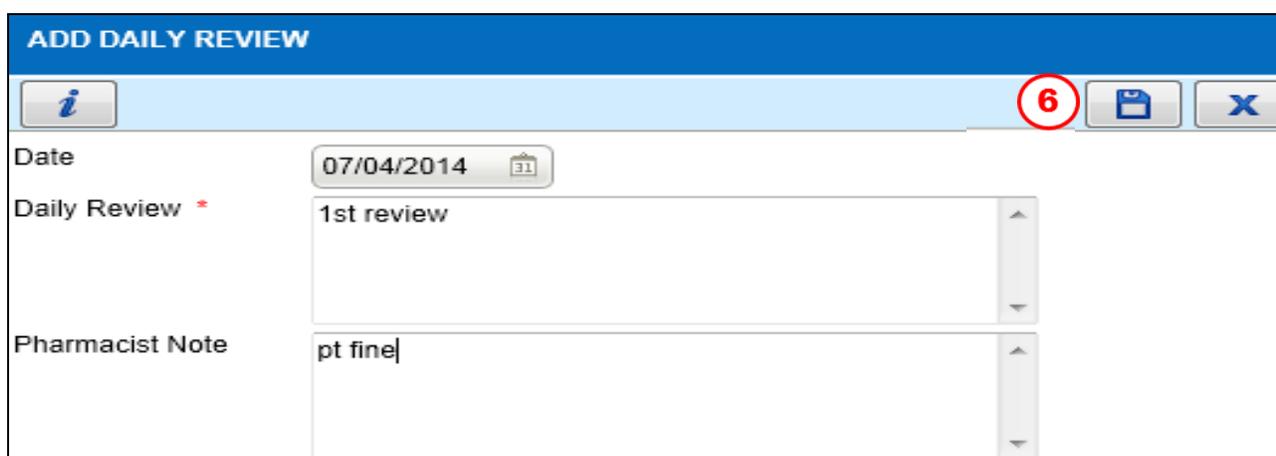
1 / 1

Date	Daily Review	Pharmacist Note	Recorded By
<i>No Records Found!</i>			
Chief Complaint	Fever for 3 days	ADR	N/A
HPI		Drug Interaction	N/A
Compliance Assessment Score	5 Low Adherence		

Figure 3.1.1-3 Ward Pharmacy CP2

STEP 5

Click on  then enter the information as display on Figure 3.1.1-3



ADD DAILY REVIEW

Date: 07/04/2014

Daily Review *: 1st review

Pharmacist Note: pt fine

Figure 3.1.1-4 Add Daily Review

STEP 6

Click on the  button to save the record

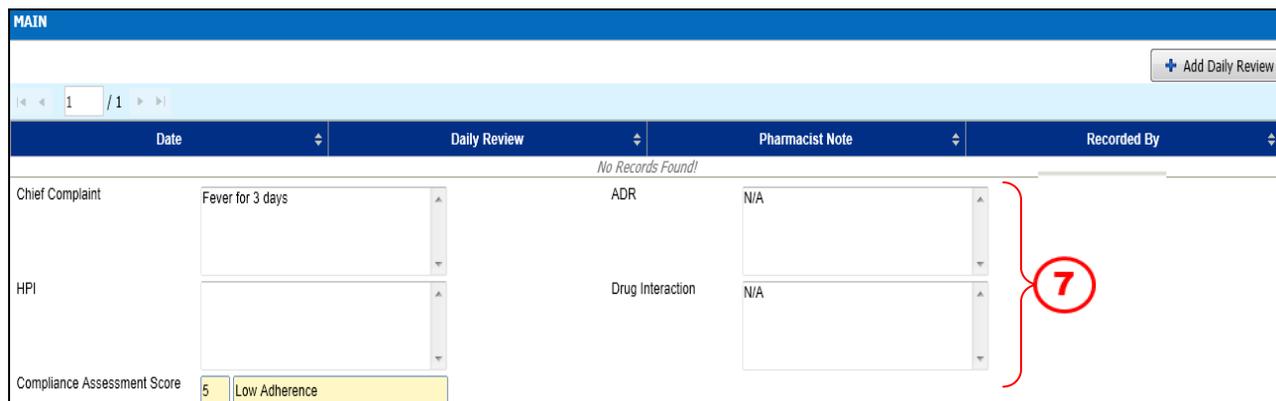


Figure 3.1.1-5 Main Section

STEP 7

Enter the necessary information in Main section. As shown in Figure 3.1.1-5 :

- a) **Chief Complaint**
- b) **HPI**
- c) **Compliance Assessment Score**
- d) **ADR**
- e) **Drug Interaction**

Note

Compliance Assessment Score data is retrieve from *Morisky Scale* in *CP1* function.

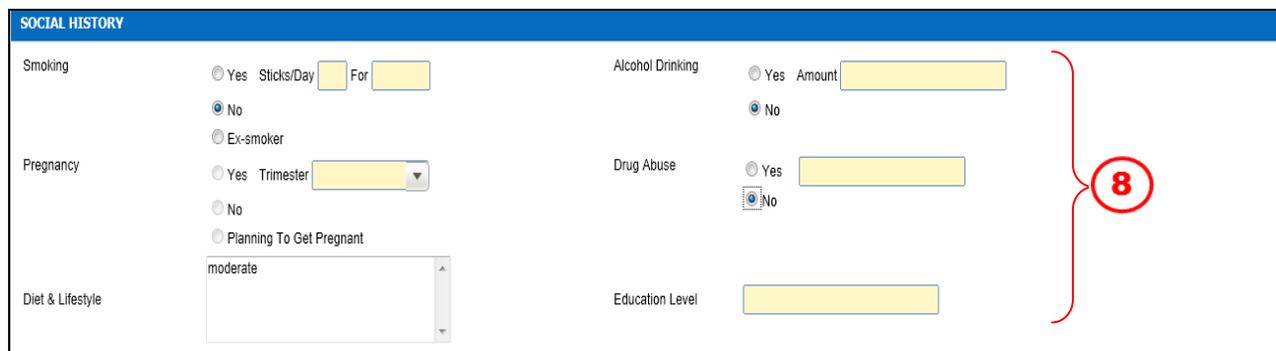


Figure 3.1.1-6 Social History

STEP 8

Enter the necessary information in Social History section. Social History section consist of:

- a) **Smoking**
- b) **Pregnancy**
- c) **Diet & Lifestyle**
- d) **Alcohol Drinking**
- e) **Drug Abuse**

Note

- **Pregnancy** field is disable if the patient gender is male.
- **Education** is retrieved from **Patient Registration** function.

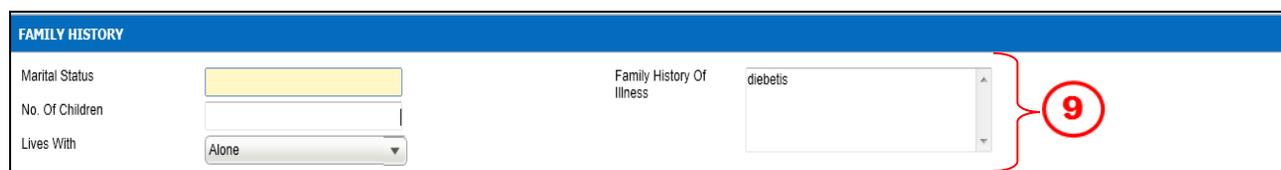


Figure 3.1.1-7 Family History

STEP 9

Fill in the necessary information in Family History section. Family History section consist of :

- a) **Martial Status**
- b) **No Of Children**
- c) **Lives With**
- d) **Family History Of Illness**

Note

Information in Martial Status is available if information is filled during patient registration function.

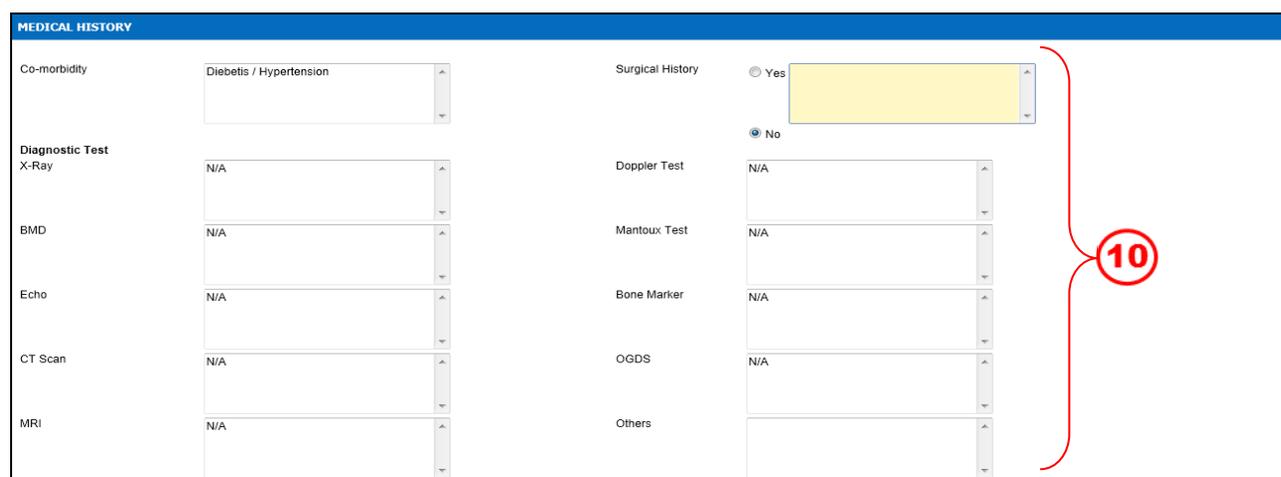


Figure 3.1.1-8 Medical History

STEP 10

Enter the necessary information in Medical History section. Medical History section consist of :

- a) **Co-morbidity**
- b) **Surgical History**
- c) **X-Ray**
- d) **BMD**
- e) **Echo**
- f) **CT Scan**
- g) **MRI**
- h) **Doppler test**
- i) **Mantoux Test**
- j) **Bone Marker**
- k) **OGDS**
- l) **Others**

PAST MEDICATION HISTORY			
Prescription Medication			
1 / 1			
Drug	Dosage	Frequency	Remarks
Paracetamol 500 mg Tablet	250 TDS		
Non Prescription Medication			
1 / 1			
Non-Prescription Medication(Includes Herbal/Vitamin/Other Supplements)	Balance/Comments	Source Of Medication	Reason For Taking
Shaklee	Supplement	Guardian	

Figure 3.1.1-9 Past Medication History

Note

Past Medication History consist of:

- Prescription Medication.
- Non Prescription Medication.
- However this field cannot be filling and need to be fill in  form function.

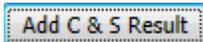
C & S RESULT					
					 
1 / 1					
Date	Date (Sampling)	Source/Sample Type	Micro-organism	Sensitivity	Resistant
07/04/2014	04/04/2014	Blood	N/A		

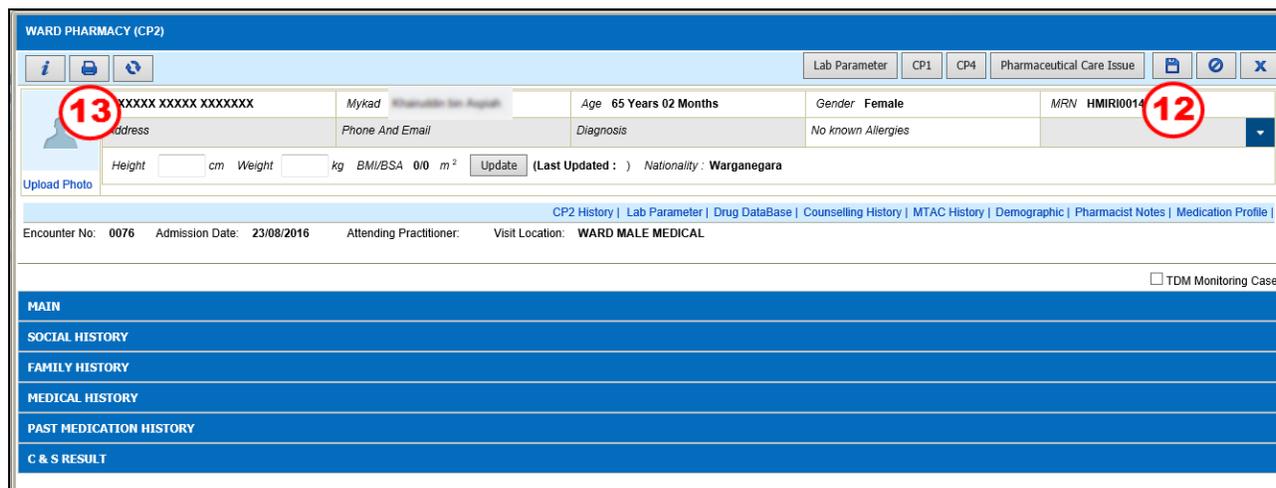
Figure 3.1.1-10 Add C & S Result

C & S RESULT			
		  	
Date	<input type="text" value="07/04/2014"/>	Micro-organism	<input type="text" value="N/A"/>
Date (Sampling)	<input type="text" value="04/04/2014"/>	Sensitivity	<input type="text"/>
Source/Sample Type	<input type="text" value="Blood"/>	Resistant	<input type="text"/>

Figure 3.1.1-11 New C & S Result

STEP 11

Click on the  button. Fill in the information as shown in Figure 3.1.1-11. Click on the  button to save the record.



WARD PHARMACY (CP2)

Lab Parameter CP1 CP4 Pharmaceutical Care Issue

13 XXXXX XXXXX XXXXXXX Mykad *Khasiatan dan Asgah* Age 65 Years 02 Months Gender Female MRN HMIRI0014 12

Address Phone And Email Diagnosis No known Allergies

Height cm Weight kg BMI/BSA 0/0 m² Update (Last Updated :) Nationality : Warganegara

Upload Photo

CP2 History | Lab Parameter | Drug DataBase | Counselling History | MTAC History | Demographic | Pharmacist Notes | Medication Profile

Encounter No: 0076 Admission Date: 23/08/2016 Attending Practitioner: Visit Location: WARD MALE MEDICAL

TDM Monitoring Case

MAIN

SOCIAL HISTORY

FAMILY HISTORY

MEDICAL HISTORY

PAST MEDICATION HISTORY

C & S RESULT

Figure 3.1.1-12 Save and Print CP2

STEP 12

Click on the  button to save CP2 form

STEP 13

Click on the  button to print CP2 form as shown at Figure 3.1.1-12

3.2 Ward Pharmacy CP1

3.2.1 Ward Pharmacy CP1 Reporting

The function of this menu is to record a complete patient medication history within 24 hours of admission.

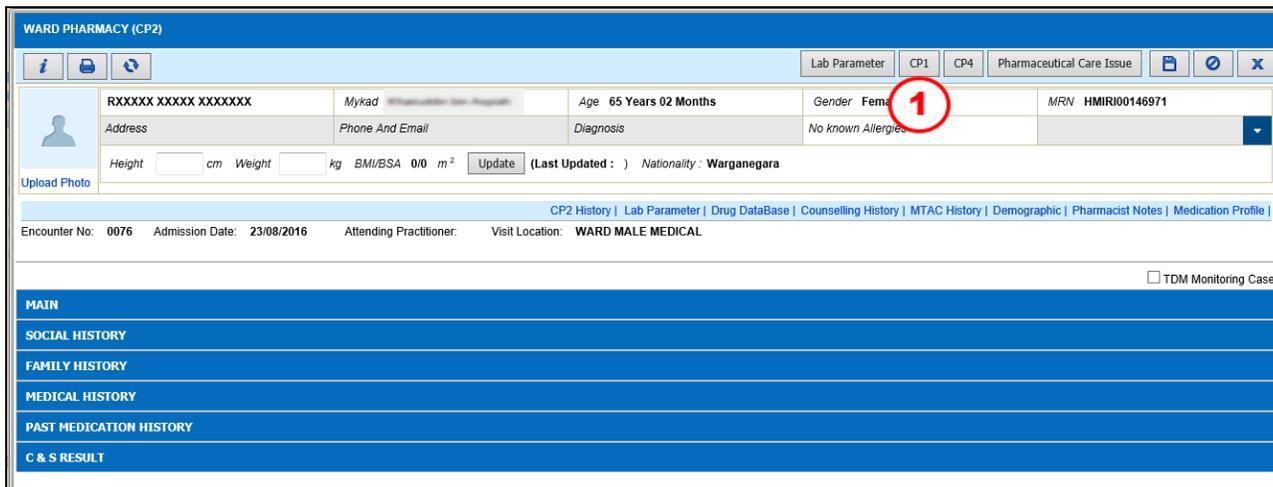


Figure 3.2.1-1 CP1 Button

STEP 1

Click on the **CP1** button in CP1 screen to enter CP1 screen

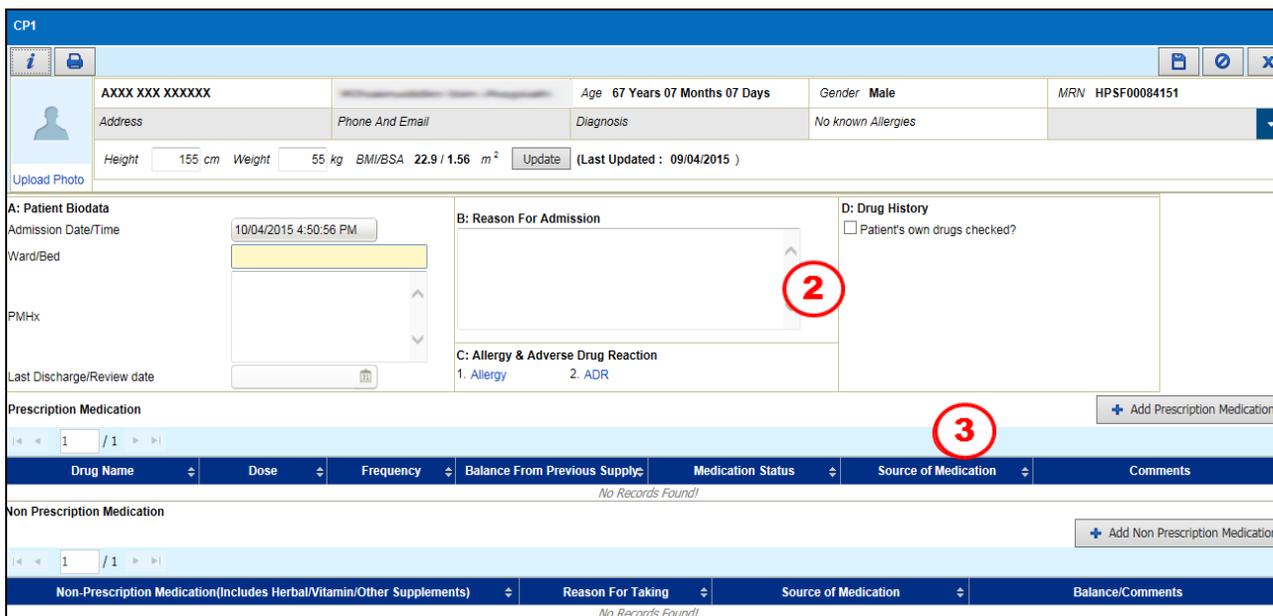


Figure 3.2.1-2 CP1

STEP 2

Enter the necessary information in the form. The fields are:

- **Reason for admission**
- **Last Discharge/ Review Date**
- **Patient own drug checked**

STEP 3

Click on the  button to enter the information as Figure 3.2.1-3.

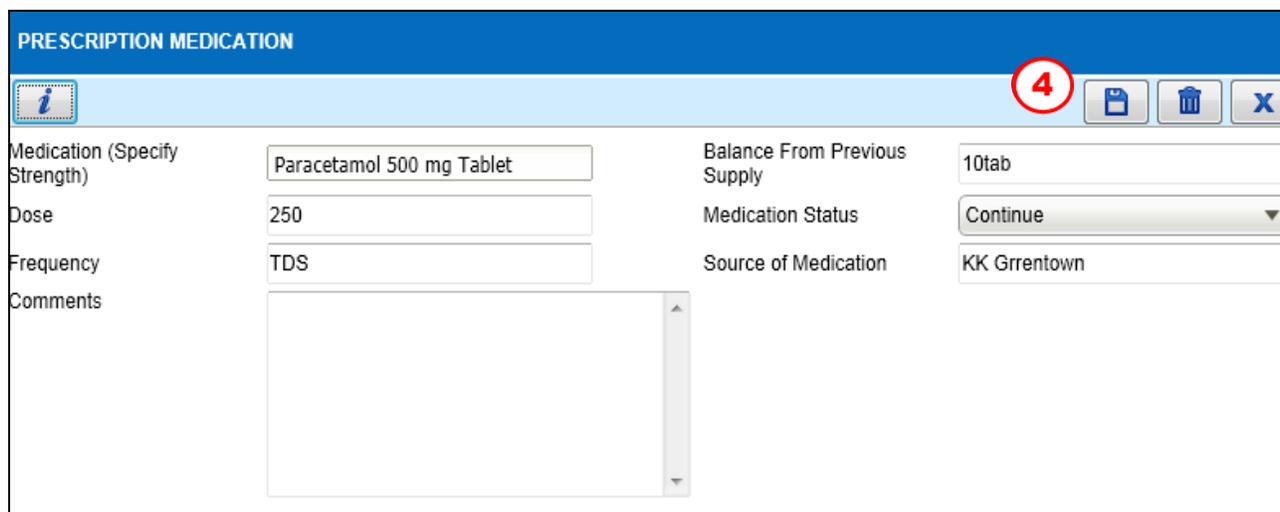


Figure 3.2.1-3 Prescription Medication

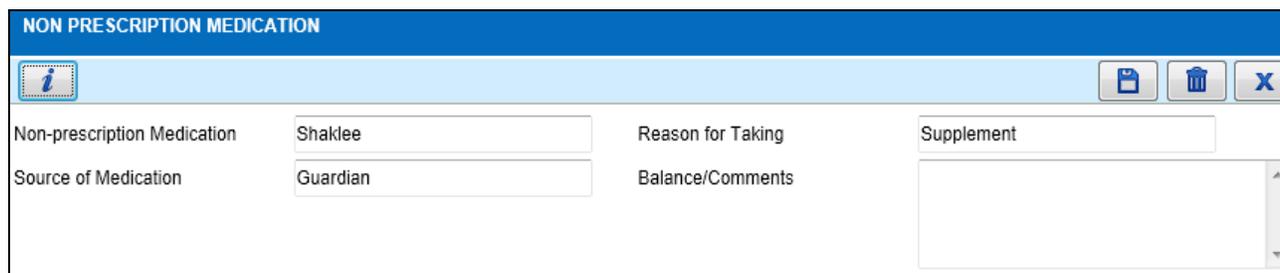


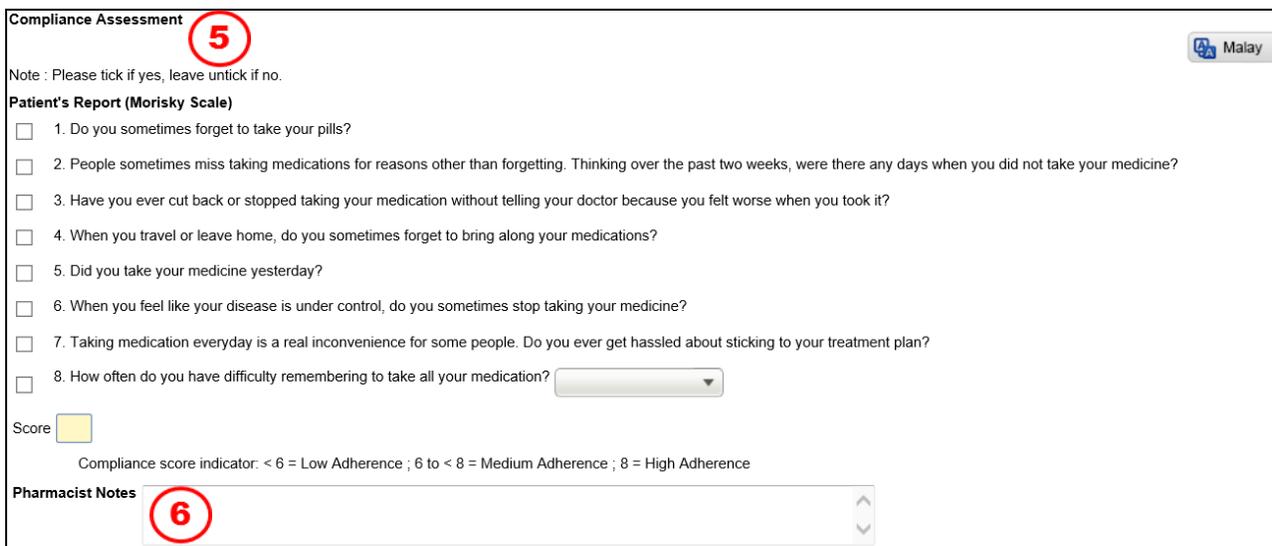
Figure 3.2.1-4 Non Prescription Medication

STEP 4

Click on the  button to save the record

Note

- Repeat step 3 and step 4 
- To edit the data in Prescription Medication and Non Prescription Medication dialog box, user need to double click on the data then insert new data by overwrite the old data.



Compliance Assessment 5

Note : Please tick if yes, leave untick if no.

Patient's Report (Morisky Scale)

1. Do you sometimes forget to take your pills?

2. People sometimes miss taking medications for reasons other than forgetting. Thinking over the past two weeks, were there any days when you did not take your medicine?

3. Have you ever cut back or stopped taking your medication without telling your doctor because you felt worse when you took it?

4. When you travel or leave home, do you sometimes forget to bring along your medications?

5. Did you take your medicine yesterday?

6. When you feel like your disease is under control, do you sometimes stop taking your medicine?

7. Taking medication everyday is a real inconvenience for some people. Do you ever get hassled about sticking to your treatment plan?

8. How often do you have difficulty remembering to take all your medication?

Score

Compliance score indicator: < 6 = Low Adherence ; 6 to < 8 = Medium Adherence ; 8 = High Adherence

Pharmacist Notes 6

Figure 3.2.1-5 Compliance Assessment

STEP 5

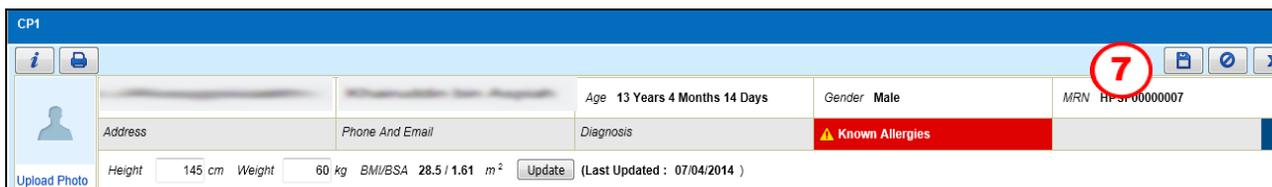
Assess patient compliance using the 'Morisky Scale' assessment form

Note

Score field is auto-calculated based on user recording in the assessment.

STEP 6

Enter the note in **Pharmacist Note** field



CP1

7

Age 13 Years 4 Months 14 Days Gender Male MRN HPS00000007

Address Phone And Email Diagnosis **Known Allergies**

Upload Photo Height 145 cm Weight 60 kg BMI/BSA 28.5 / 1.61 m² (Last Updated : 07/04/2014)

Figure 3.2.1-6 Compliance Assessment

STEP 7

Click on the  button to save CP1 record form as figure 3.2.1-6

Note

- Click  to print the CP1 report as figure 3.2.1-6
- Assessment has two option of language:
 - Malay
 - English

3.3 Ward Pharmacy CP4

3.3.1 Ward Pharmacy CP4 Reporting

The function of this menu is to record a discharge referral note for patient who require continuity of care in other healthcare setting.

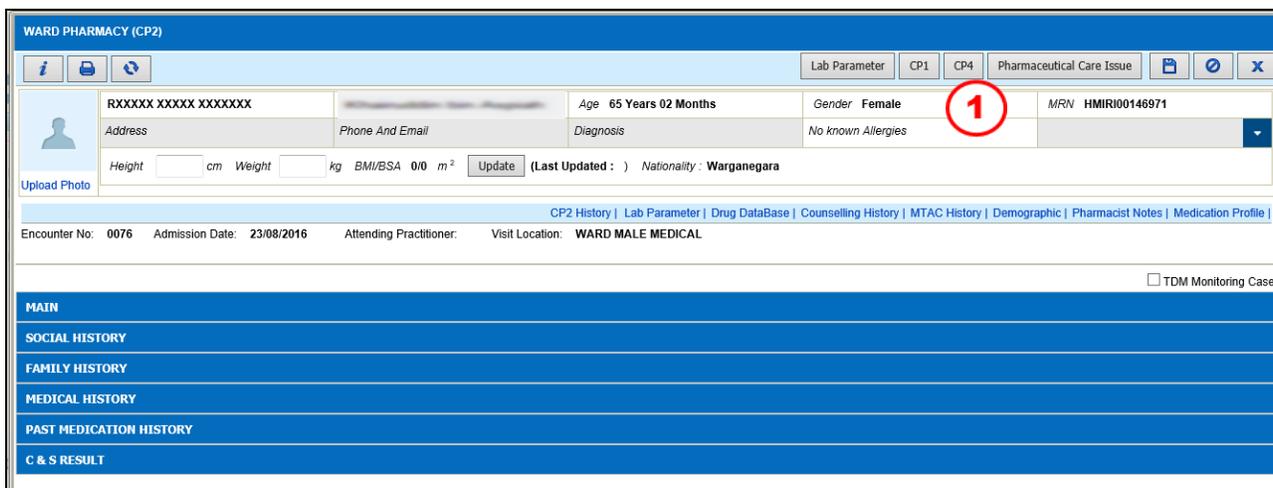


Figure 3.3.1-1 Ward Pharmacy CP4

STEP 1

Click on the  button in CP2 screen to enter the CP4 screen

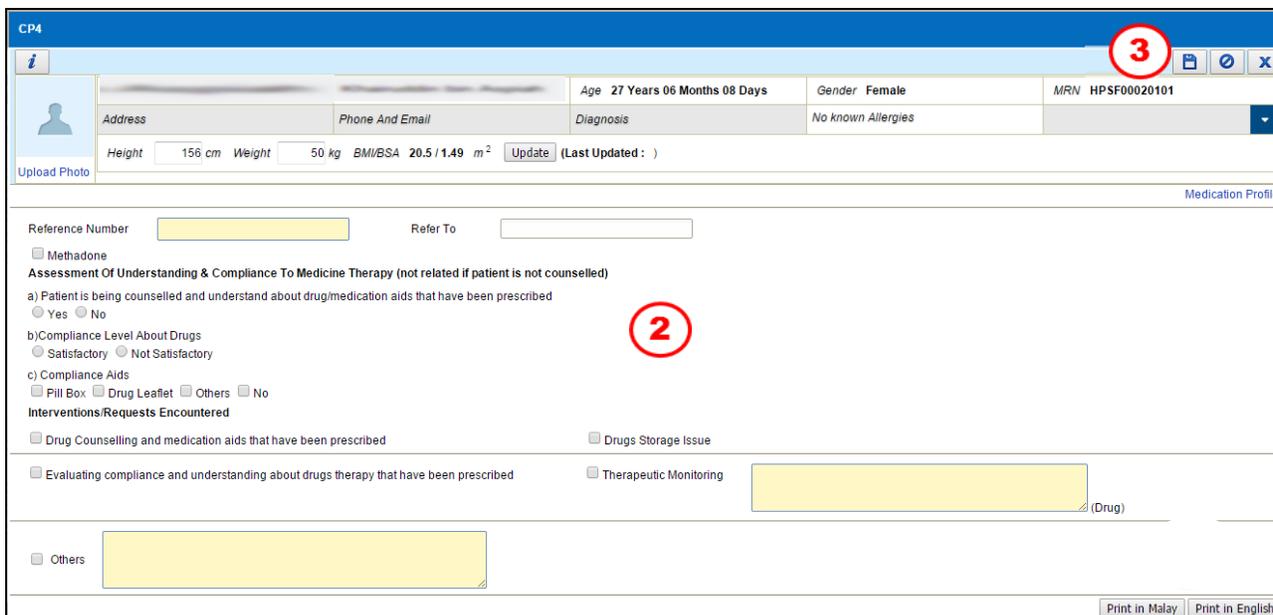


Figure 3.3.1-2 Ward Pharmacy CP4

STEP 2

Enter the information if applicable

STEP 3

Click on the  button to save CP4 record and *Reference Number* will be generated.

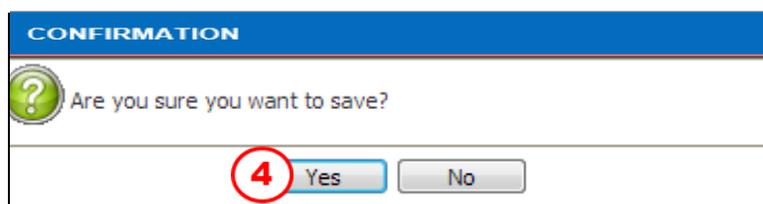


Figure 3.3.1-3 Save Record

STEP 4

Click on the button to confirm the save process and Reference Number will be generated



Figure 3.3.1-4 Ward Pharmacy CP4

STEP 5

Click on the button or button to print CP4 report

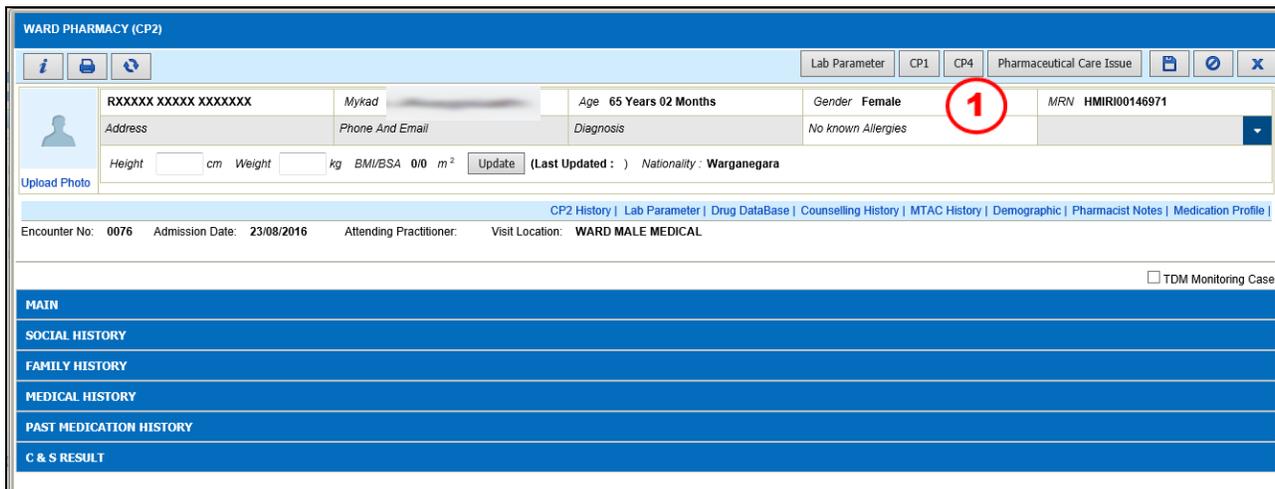
Note

CP4 report can be print in 2 options language:

- Malay
- English

3.3.2 Ward Pharmacy CP4 Methadone Reporting

The function of this menu is to record a discharge referral note for patient methadone.



WARD PHARMACY (CP2)

Lab Parameter CP1 CP4 Pharmaceutical Care Issue

Mykad Age 65 Years 02 Months Gender Female MRN HMIRI00146971

Address Phone And Email Diagnosis No known Allergies

Height cm Weight kg BMI/BSA 0/0 m² Update (Last Updated :) Nationality : Warganegara

CP2 History | Lab Parameter | Drug DataBase | Counselling History | MTAC History | Demographic | Pharmacist Notes | Medication Profile

Encounter No: 0076 Admission Date: 23/08/2016 Attending Practitioner: Visit Location: WARD MALE MEDICAL

TDM Monitoring Case

MAIN

SOCIAL HISTORY

FAMILY HISTORY

MEDICAL HISTORY

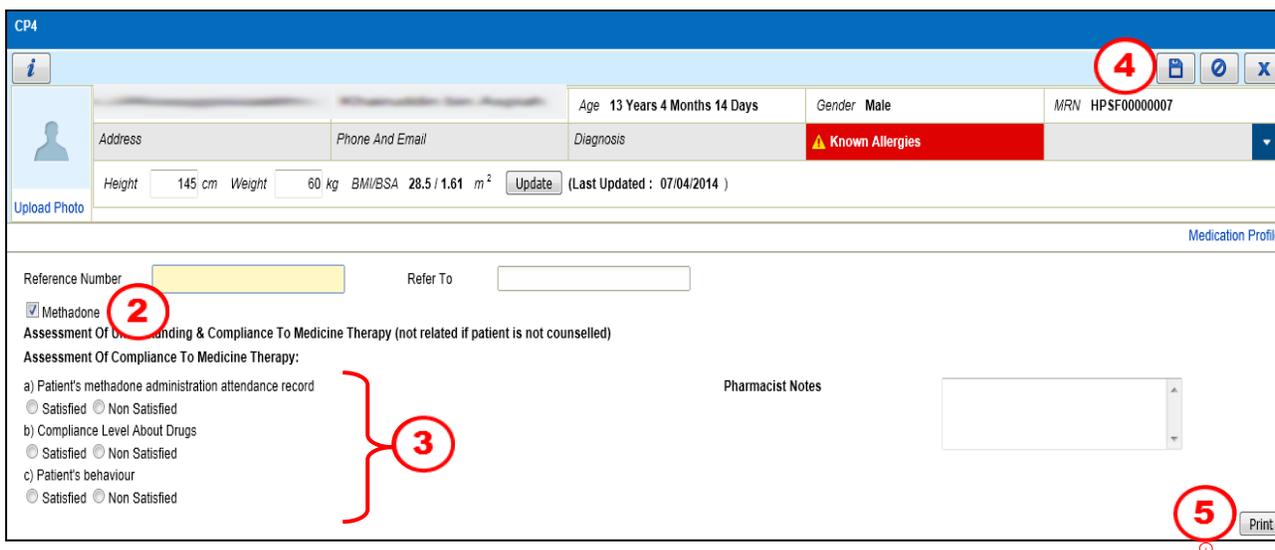
PAST MEDICATION HISTORY

C & S RESULT

Figure 3.3.2-1 Ward Pharmacy CP4

STEP 1

Click on the  button in CP2 screen to enter the CP4 screen



CP4

Age 13 Years 4 Months 14 Days Gender Male MRN HPSF00000007

Address Phone And Email Diagnosis **Known Allergies**

Height 145 cm Weight 60 kg BMI/BSA 28.5 / 1.61 m² Update (Last Updated : 07/04/2014)

Medication Profile

Reference Number Refer To

Methadone

Assessment Of Understanding & Compliance To Medicine Therapy (not related if patient is not counselled)

Assessment Of Compliance To Medicine Therapy:

a) Patient's methadone administration attendance record
 Satisfied Non Satisfied

b) Compliance Level About Drugs
 Satisfied Non Satisfied

c) Patient's behaviour
 Satisfied Non Satisfied

Pharmacist Notes

Print

Figure 3.3.2-2 Ward Pharmacy CP4 Methadone

STEP 2

Select on the Methadone checkbox

STEP 3

Enter the information if applicable

STEP 4

Click on the  button to save CP4 Methadone record from

STEP 5

Click on the  button to print CP4 Methadone report.

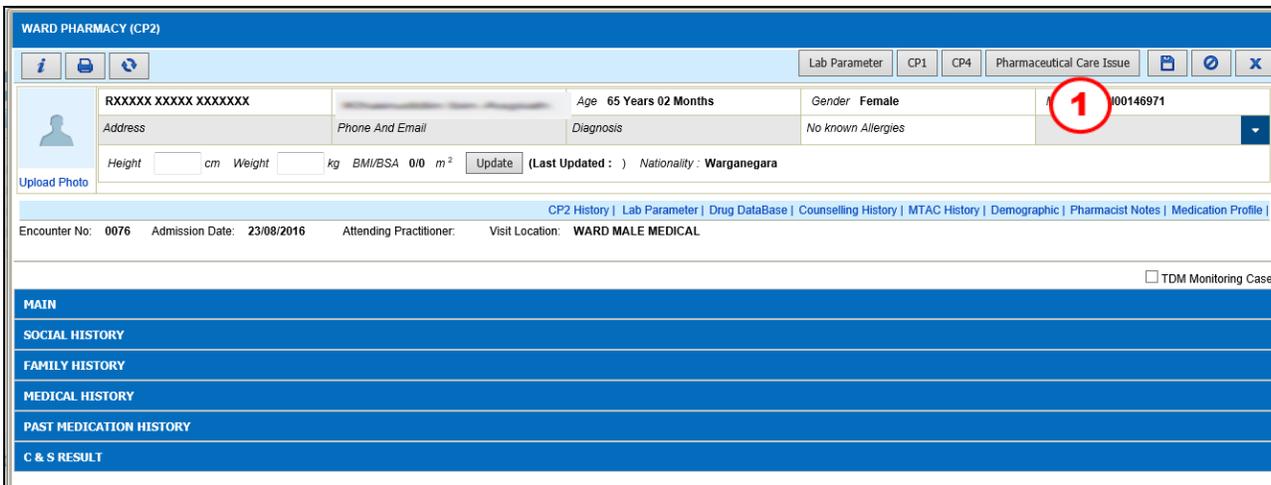
Note

User can select on the Methadone checkbox and the content of the CP4 screen will change dynamically, displaying the CP4 details for Methadone.

3.4 Pharmaceutical Care Issue

3.4.1 Pharmaceutical Care Issue Reporting

The function of this menu is to record any intervention made by pharmacist during pharmacist ward round.

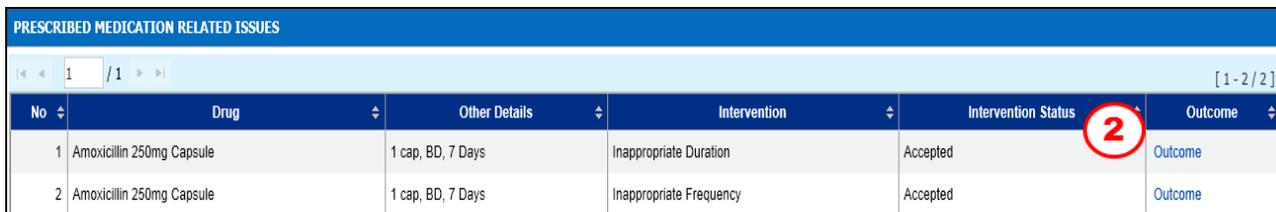


The screenshot shows the 'WARD PHARMACY (CP2)' interface. At the top right, there are buttons for 'Lab Parameter', 'CP1', 'CP4', and 'Pharmaceutical Care Issue'. The 'Pharmaceutical Care Issue' button is circled in red with the number 1. Below the buttons, there is a patient information form with fields for 'Address', 'Phone And Email', 'Diagnosis', 'No known Allergies', 'Age 65 Years 02 Months', 'Gender Female', and '00146971'. There are also fields for 'Height', 'Weight', 'BMI/BSA', and 'Nationality: Warganegara'. At the bottom of the form, there is a 'TDM Monitoring Case' checkbox. Below the form, there is a navigation menu with options: 'MAIN', 'SOCIAL HISTORY', 'FAMILY HISTORY', 'MEDICAL HISTORY', 'PAST MEDICATION HISTORY', and 'C & S RESULT'.

Figure 3.4.1-1 Pharmaceutical Care Issue Button

STEP 1

Click on the  button in CP2 screen to enter the '*Pharmaceutical Care Issue*' screen



No	Drug	Other Details	Intervention	Intervention Status	Outcome
1	Amoxicillin 250mg Capsule	1 cap, BD, 7 Days	Inappropriate Duration	Accepted	Outcome
2	Amoxicillin 250mg Capsule	1 cap, BD, 7 Days	Inappropriate Frequency	Accepted	Outcome

Figure 3.4.1-2 Prescribed Medication Related Issue

STEP 2

Enter the '*Prescribed Medication Related Issues*' if applicable by click on the *Outcome hyperlink*

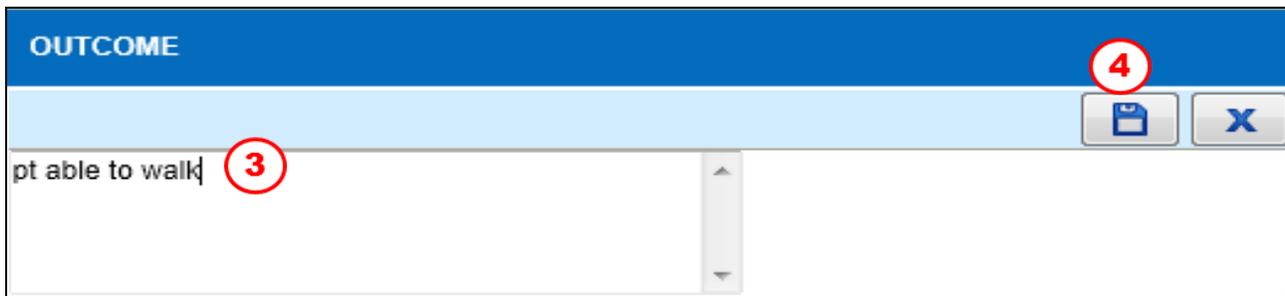


Figure 3.4.1-3 Outcome

STEP 3

Enter the information **outcome**

STEP 4

Click on the  button to save the record

Note

'Prescribed Medication Related Issues' is only available if pharmacist do the prescription intervention during dispensing phase.

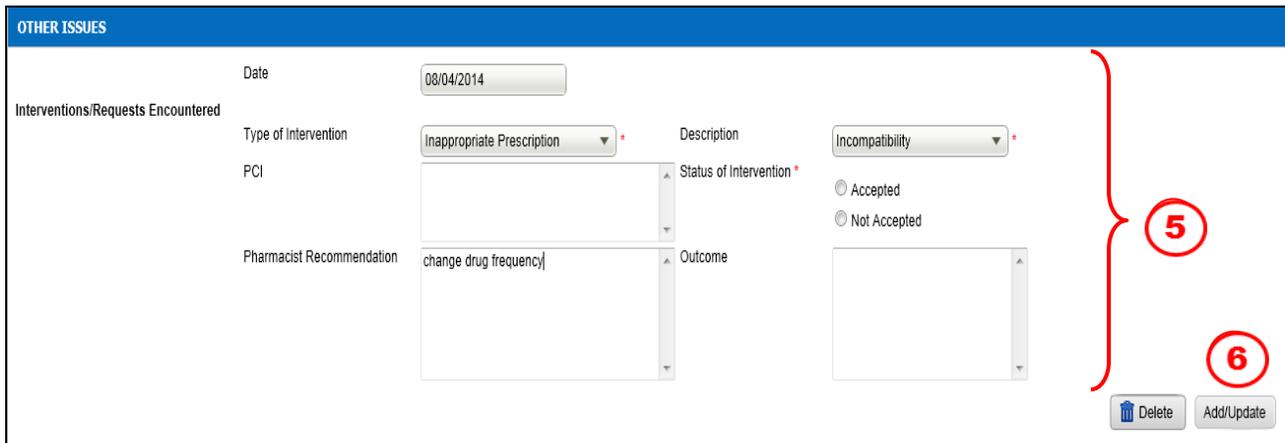


Figure 3.4.1-4 Other Issue



Date	Type of Intervention	Description	PCI	Pharmacist Recommendation	Status of Intervention	Outcome	Follow-up	Checklist
08/04/2014	Inappropriate Prescription	Polypharmacy		change drug frequency	Accepted			

Figure 3.4.1-5 Intervention

STEP 5

Enter '**Other Issues**' if applicable

- a) **Date**
- b) **Type of Intervention**
- c) **PCI**
- d) **Pharmacist Recommendation**
- e) **Description**
- f) **Status of Intervention**
 - **Accepted**
 - **Not Accepted**
- g) **Outcome**

Note

This section is use for ward pharmacist to record other PCI issue that is not related to dispensing intervention.

STEP 6

Click on the  button to save the record and it will display in Interventions section as Figure 3.4.1-5

Note

- To edit information in '**Interventions**' section, double click on the data then click on the  button. Change the information that display in the '**Other Issue**' section.
- To delete information in '**Interventions**' section, double click on the data then click on the  button.

STEP 7

Double click on the data to enter the follow up information as Figure 3.4.1-5

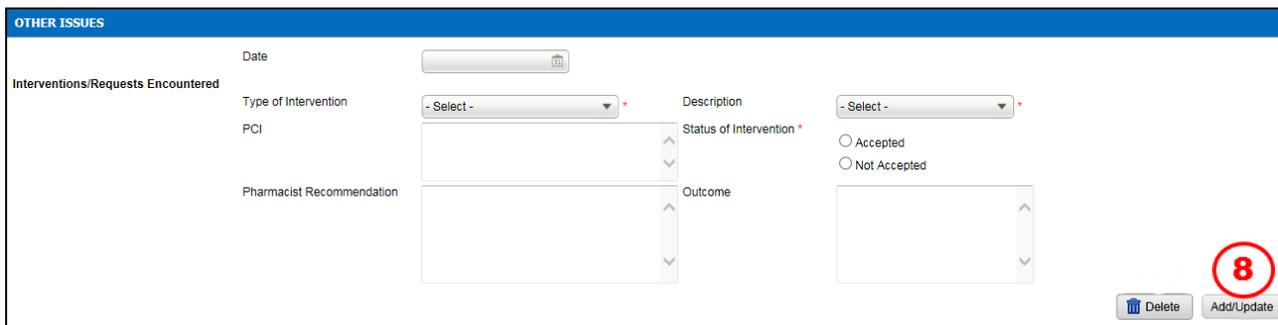


Figure 3.4.1-6 Follow Up



Date	Type of Intervention	Description	PCI	Pharmacist Recommendation	Status of Intervention	Outcome	Follow-up	Checklist
08/04/2014	Inappropriate Prescription	Polypharmacy		change drug frequency	Accepted		Inform the doctor thru phone	<input type="checkbox"/>

Figure 3.4.1-7 Follow Up

STEP 8

Enter the information at the Follow-up filled then click on the Double click on the  button

3.5 Lab Parameter

3.5.1 Lab Parameter Reporting

The function of this menu is to record result laboratory reporting into the system.

Figure 3.5.1-1 Lab Result Button

STEP 1

Click on the **Lab Parameter** in CP2 screen button in CP2 screen to enter the '**Lab Parameter**' screen

Normal Range					
	Result	Adult	Children	Neonates	Infant
TWBC	<input type="text"/> x10 ⁹ /L	4 - 11 x 10 ⁹	4.5-13.5	5-21	6-18
Neutrophils		0.4-0.7	55	40	30
Lymphocytes		0.22-0.44	38	63	48
Eosinophils		0-0.08			
Basophils		0-0.03			
RBC (/L)	<input type="text"/> x10 ⁶	4.5- 6.3 x 10 ¹²	3.7 - 6.5 x 10 ¹²	3.7 - 6.5 x 10 ¹²	
Hb (g/dL)	<input type="text"/> g/100ml	Male 13.5 - 17.5 Female 12 - 16			
HCT	<input type="text"/>	Male 0.41 - 0.53 Female 0.36 - 0.46	0.31 - 0.37	0.28 - 0.55	0.33 - 0.39
Platelet (/L)	<input type="text"/> x10 ⁹	150 - 400 x 10 ⁹			
MCV (fL)	<input type="text"/> fL	80 - 100	76 - 80		70 - 74
MCH (pg/cell)		26 - 34	26-32	29	27
MCHC (g/L)		310 - 370	310 - 370	290 - 380	

Figure 3.5.1-2 Lab Result Field

STEP 2

Select one of lab test tab, example '**FBC**'

STEP 3

Enter the information received from lab

Note

Fields in the '**Lab Parameter**' is different base on selected '**Lab Parameter**' tab.

STEP 4

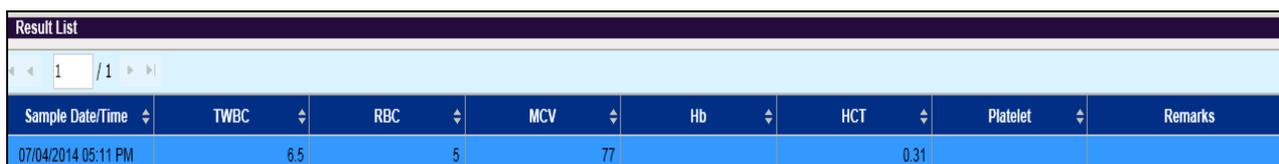
Click on the  button and the information will display in '**Result List**' as Figure 3.5.1-3

STEP 5

Click on the  button to save the record

STEP 6

Click on the  button to print the record



Sample Date/Time	TWBC	RBC	MCV	Hb	HCT	Platelet	Remarks
07/04/2014 05:11 PM	6.5	5	77		0.31		

Figure 3.5.1-3 FBC Lab Result Field

Note

- To edit information in '**Result List**' section, double click on the data then click on the  button. Change the information that display in the field.
- To delete information in '**Result List**' section, double click on the data then click on the  button.

4.0 Acronyms

Abbreviation	Definition
PhIS	Pharmacy Information System
CPS	Clinical Pharmacy System
PM	Patient Management
eGL	Electronic Guarantee Letter
HRMIS	Human Resource Management System
MRN	Medical Record Number
MOH	Ministry of Health

5.0 Links to Clinical Modules

No	Module	PDF Links	No	Module	PDF Links
1	<i>Inpatient</i>	Click Here	12	<i>CDR Dispensing</i>	Click Here
2	<i>CDR Order</i>	Click Here	13	<i>Methadone Dispensing</i>	Click Here
3	<i>TDM Order</i>	Click Here	14	<i>PN Dispensing</i>	Click Here
4	<i>PN Order</i>	Click Here	15	<i>Order Management</i>	Click Here
5	<i>IV Order</i>	Click Here	16	<i>Patient Management</i>	Click Here
6	<i>Prepacking</i>	Click Here	17	<i>Radiopharmaceuticals</i>	Click Here
7	<i>Galenical</i>	Click Here	18	<i>Outpatient</i>	Click Here
8	<i>MTAC</i>	Click Here	19	<i>Special Drug Request</i>	Click Here
9	<i>ADR & DAC</i>	Click Here	20	<i>MAR</i>	Click Here
10	<i>Medication Counselling</i>	Click Here	21	<i>DICE</i>	Click Here
11	<i>Ward Pharmacy</i>	Click Here	22		