

## MONTHLY BULLETIN

**ATTENTION: ALL FACILITIES**

**UPDATES OCCURRING WITHIN THE CIS THE  
WEEK OF - JUNE 24TH, 2024**

**The following solution areas have updates:**

**PowerChart, FirstNet & SurgiNet - Pages 2 - 3 (see attachment)**

**Foundations - Page 4**

**Labs - Pages 5 - 7**

### **UPCOMING EVENTS**

The Cardiology Department has been working on an initiative to replace some of their systems and equipment for various Cardio Modalities in provincial hospitals across the island including, all acute care facilities. One component of this project is implementing an interface between their new Cardiology MUSE NX system and the Clinical Information System (CIS). This new connection will enable orders and interpretive report information for ECGs, Holters/Events, and Cardiac Stress Tests to flow between the two systems, providing improved and efficient access to patients Cardio Information for both physicians and hospital staff.

When the MUSE/CIS interface goes live, there will be some changes mainly to how staff currently view results for these modalities. The results for ECGs, Holters/Events, and Cardiac Stress Tests will then be viewed on the documents tab in the CIS Powerchart.

The Go Live for the new MUSE/CIS interface is tentatively targeted for July 22, 2024.

### **Privacy Matters Corner...**

Health PEI is modernizing its policy on how staff access their own medical information in the CIS. This



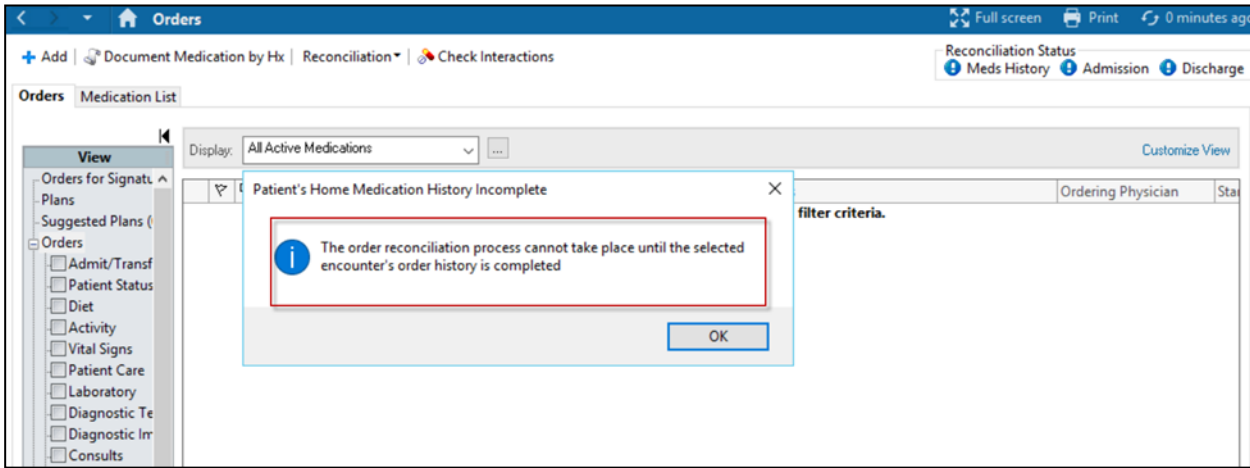
change is necessary to ensure we are following the Health Information Act. It will also make our practices consistent with other provinces and with guidance from provider professional associations. The change means that staff will follow the same access process as patients to request information from their own chart, instead of completing a form with Health Records to access the information in CIS themselves. Staff can use a new webform online (<https://www.princeedwardisland.ca/en/service/request-health-and-medical-record>) to request a copy of their own medical information for pick up at Health Records or to be sent to them via email. The webform is

available now and the self-access form through Health Records will be phased out later this year. Stay tuned for more information and effective dates. Please contact [healthprivacy@ihis.org](mailto:healthprivacy@ihis.org) with any questions.

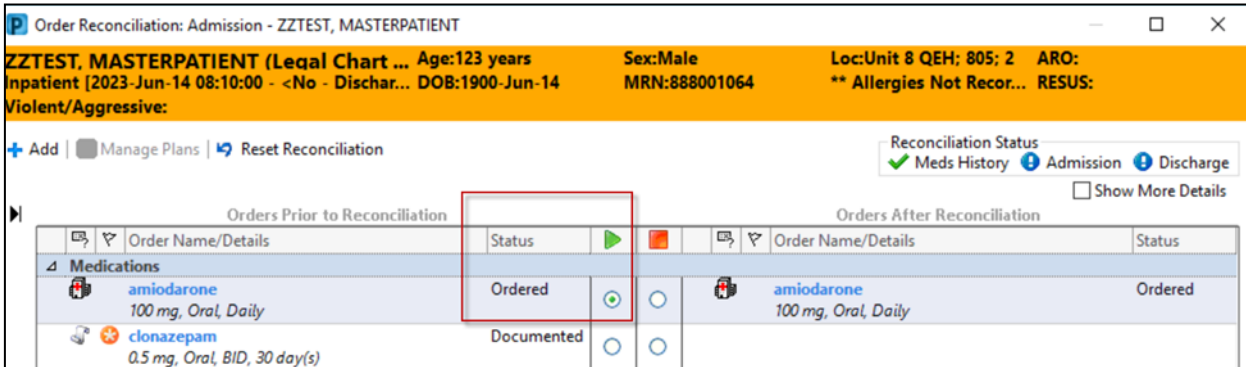
## PowerChart, FirstNet & SurgiNet Updates:

Medication Reconciliation (Admission/Transfer/Discharge) cannot be completed before BPMH. A message will appear alerting the Clinician that Medication Reconciliation cannot take place until BPMH is complete.

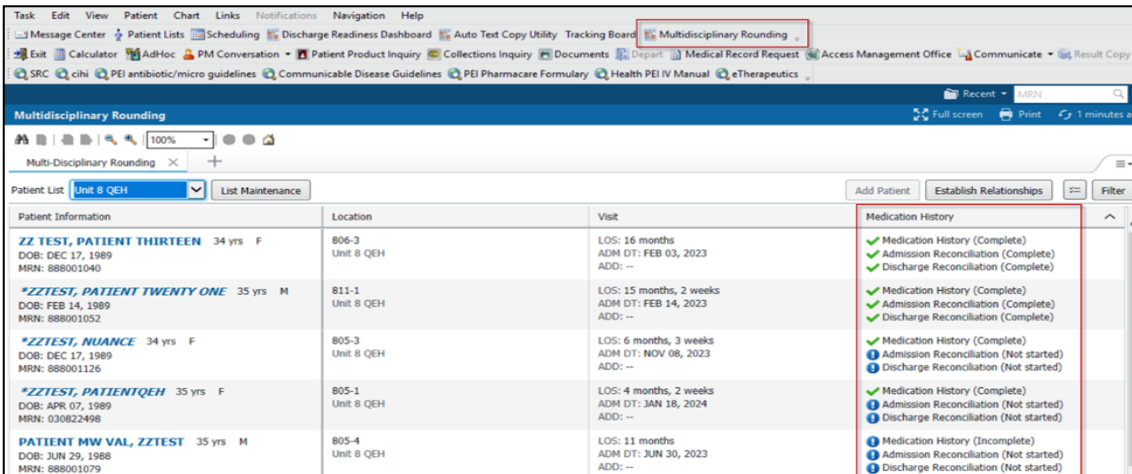
Please refer to attached bulletin from the Provincial Medication Reconciliation Steering Committee for more information.



All ordered Meds will default to continue within Reconciliation window



Multidisciplinary Rounding Mpage (MDR) - Available for Physicians/Nurse Practitioners to review Medication History and Reconciliation Status



## PowerChart, FirstNet & SurgiNet Updates: (continued)

**Clinical Leader Organizer Mpage (CLO)** - Available for Nursing to review Medication History and Reconciliation Status

Patient Information	Location	Visit	Medication History
<b>ZZ TEST, PATIENT THIRTEEN</b> 34 yrs F DOB: DEC 17, 1989 MRN: 888001040	806-3 Unit 8 QEH	Type: Inpatient LOS: 16 months ADM DT: FEB 03, 2023	<ul style="list-style-type: none"> <li>✓ Medication History (Complete)</li> <li>✓ Admission Reconciliation (Complete)</li> <li>✓ Discharge Reconciliation (Complete)</li> </ul>
<b>*ZZTEST, PATIENT TWENTY ONE</b> 35 yrs M DOB: FEB 14, 1989 MRN: 888001052	811-1 Unit 8 QEH	Type: Inpatient LOS: 15 months, 2 weeks ADM DT: FEB 14, 2023	<ul style="list-style-type: none"> <li>✓ Medication History (Complete)</li> <li>✓ Admission Reconciliation (Complete)</li> <li>✓ Discharge Reconciliation (Complete)</li> </ul>
<b>*ZZTEST, NUANCE</b> 34 yrs F DOB: DEC 17, 1989 MRN: 888001126	805-3 Unit 8 QEH	Type: Inpatient LOS: 6 months, 3 weeks ADM DT: NOV 08, 2023	<ul style="list-style-type: none"> <li>✓ Medication History (Complete)</li> <li>ⓘ Admission Reconciliation (Not started)</li> <li>ⓘ Discharge Reconciliation (Not started)</li> </ul>
<b>*ZZTEST, PATIENTQEH</b> 35 yrs F DOB: APR 07, 1989 MRN: 030822498	805-1 Unit 8 QEH	Type: Inpatient LOS: 4 months, 2 weeks ADM DT: JAN 18, 2024	<ul style="list-style-type: none"> <li>✓ Medication History (Complete)</li> <li>ⓘ Admission Reconciliation (Not started)</li> <li>ⓘ Discharge Reconciliation (Not started)</li> </ul>

## Patient/Clinical Instructions Update

When creating the Discharge Instructions, the “Print” button has been updated so the Instructions will automatically be saved when you choose to print them.

**Depart Process**  
**ZZ TEST, ALAYA EIGHT** Age:68 years Sex:Male Loc:MH PCH; 152; 1 ARO:  
 Emergency [2023-Jun-14 12:35:00 - <No - Discharge... DOB:1956-Jun-14 MRN:030818090 \*\* Allergies Not Recorde... RESUS:  
 Violent/Aggressive:

Templates: Patient Instructions-WITH Final Med List | Patient Instructions Clinical Instructions

Diagnosis  
 Medication Reconciliation  
 Prescriptions  
 Discharge Planning Assessment  
 Discharge Summary  
 Discharge Order

**Health PEI**  
**Patient Discharge Instructions**  
 Please take this with you to your follow-up appointments

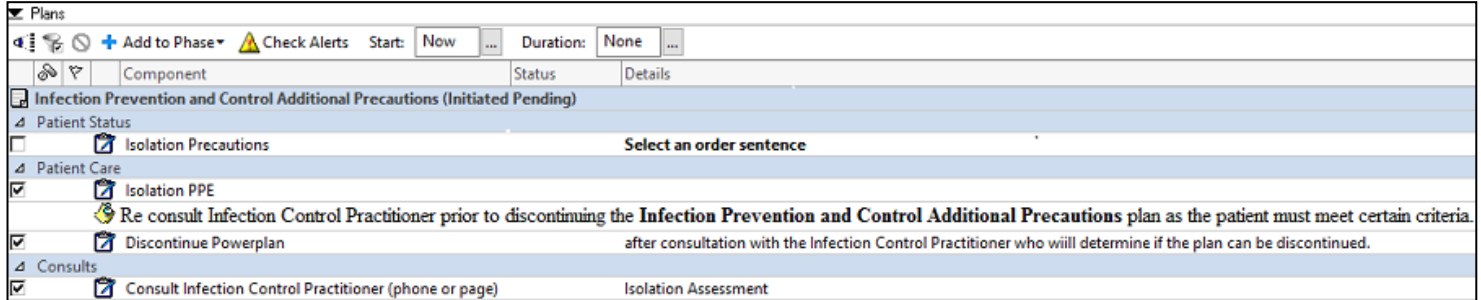
Name: ZZ TEST, ALAYA EIGHT Current Date: 2024-Jun-17 12:13:40  
 DOB: 1956-Jun-14 MRN: 030818090  
 Visit Date: 2023-Jun-14 12:36:47  
 Unit Name: MH PCH Unit Phone Number: \_\_\_\_\_  
 Next of Kin Name and Phone Number:  
 Comment:  
 Family Doctor/Nurse Practitioner: Chan, Jason C, MD  
 Attending Physician: Test, CPOE Surgeon, MD  
 Comment:  
 Consulting Physician:  
 Comment:  
 Allergies  
 No Allergies Documented

DPatient/family/caregiver verbalizes understanding of instructions given

Options **Print/Save** Save Close

## PowerChart, FirstNet & SurgiNet Updates: (continued)

**Order Set Update** - New order set for Infection Control: Infection Prevention and Control Additional Precautions. This will replace the single Isolation Precautions order currently in use.

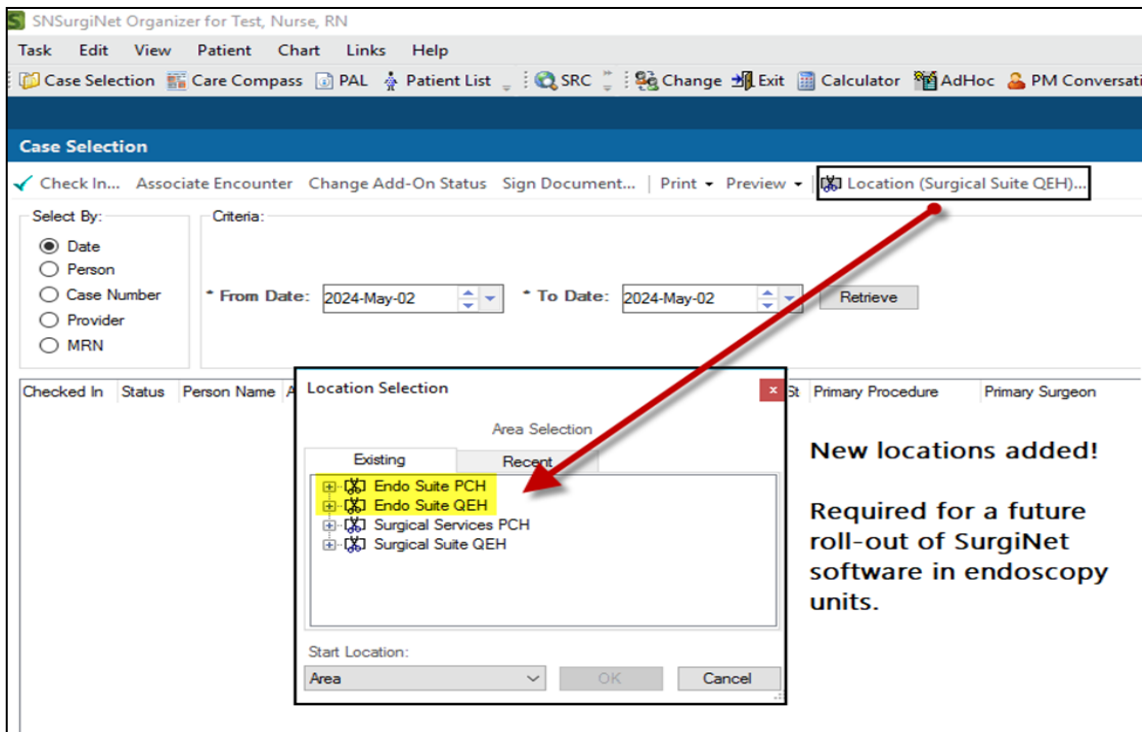


Any RN, LPN, ICP, NP or Physician may initiate the isolation order set based on the infectious disease process (suspected or confirmed) or a point of care risk assessment. Once initiated, isolation orders may only be discontinued in consultation with the local ICP.

Protective isolations are to be used when isolation is required for non-infectious disease reasons or to protect the patient as a precautionary measure.

## Foundations Update:

**Additions to SurgiNet Locations** - There will be two new locations present on the SurgiNet Case Selection location drop - down: **Endo Suite PCH** and **Endo Suite QEH**. These locations are required for a future roll-out of the SurgiNet software in the endoscopy units.



## Lab Updates:

### Microbiology Orderable Name Changes

**Adenovirus culture** - will be renamed to **Adenovirus PCR** to reflect the testing methodology change.

#### Before change

**ZZTEST, PATIENT FIVE** Age:83 years Sex:F  
 Outpatient [2024-Mar-06 08:36:28 - 2024-Mar-06 2... DOB:1941-May-04 MRN:  
 Violent/Aggressive:

Search:  Contains Type:  All Orders  
 Folder: Search within: All

Adenovirus Culture  
 Culture Adenovirus

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Recent Results Vitals Lab Diagnostic Imaging Warfarin Respiratory/COPD

Flowsheet: Quick View Level: Quick View

Navigator

- VIRAL
- Microbiology Referred Proc

Show more results

Quick View	2024-Jun-05 08:51
<b>VIRAL</b>	
Adenovirus Culture	<a href="#">REVIEW</a>

#### New

**ZZ TEST, PATIENT FIVE** Age:80 years Sex:F  
 Outpatient [2024-Apr-17 13:43:11 - 2024-Apr-17 2... DOB:1943-Dec-21 MRN:  
 Violent/Aggressive:

Search:  Contains Type:  All Orders  
 Folder: Search within: All

Adenovirus PCR

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Recent Results Vitals Lab Diagnostic Imaging Warfarin Respiratory/COPD

Flowsheet: Quick View Level: Quick View

Navigator

- VIRAL
- Microbiology Referred Proc

Show more results

Quick View	2024-Jun-05 08:51
<b>VIRAL</b>	
Adenovirus PCR	<a href="#">REVIEW</a>

## Lab Updates: (continued)

Monkey Pox PCR - will be changed to **Mpox PCR** due to the renaming of the virus by the WHO. Monkey Pox PCR will remain as a synonym in the orders catalogue.

### Before change

**ZZ TEST, PATIENT FIVE** Age:80 years Sex:F  
 Outpatient [2024-Apr-17 13:43:11 - 2024-Apr-17 2... DOB:1943-Dec-21 MRN:  
 Violent/Aggressive:

Search:  Contains Type:   
 Folder: Search within:

Monkey Pox PCR

Recent Results Vitals Lab Diagnostic Imaging Warfarin Respiratory/COPD

Flowsheet:  Level:

Navigator

- VIRAL
- Microbiology Referred Proc

Microbiology Referred Procedures

Quick View	2024-Jun-05 08:51
Monkey Pox PCR	REVIEW

### New

**ZZ TEST, PATIENT FIVE** Age:80 years Sex:F  
 Outpatient [2024-Apr-17 13:43:11 - 2024-Apr-17 2... DOB:1943-Dec-21 MRN:  
 Violent/Aggressive:

Search:  Contains Type:   
 Folder: Search within:

Monkey Pox PCR  
 Mpox PCR

Recent Results Vitals Lab Diagnostic Imaging Warfarin Respiratory/COPD

Flowsheet:  Level:

Navigator

- VIRAL
- Microbiology Referred Proc

Microbiology Referred Procedures

Quick View	2024-Jun-05 08:51
Mpox PCR	REVIEW

## Lab Updates: (continued)

Please note that effective July 9th, **NT-proBNP** will replace **BNP** as the locally performed test in PEI laboratories. **NT-proBNP** will be available at WH, PCH & QEH, whereas **BNP** was previously only available at QEH.

### Before Change (**BNP**):

Test orderable name: **BNP**

Collection requirements: **EDTA**

ZZTEST, PATIENT B  
 Outpatient [2023-Nov-22 08:44:54 - 2023-Nov-22 23:59:00]  
 Violent/Aggressive: Age:29 years  
 DOB:1995-May-18

Menu  
 Hand Off  
 Discharge Summary  
 Patient Summary  
 Orders + Add  
 Transfusion Summary Report  
 Overview  
 Results Review  
 Pending Referred Out Lab Tests  
 Problems and Diagnoses  
 Assessments

Results Review

Recent Results Vitals Lab Diagnostic Imaging Warfarin Respiratory/COPD PACU Documentation

Flowsheet: Quick View Level: Quick View Table

Navigator  
 Cardiac Function & Lipids

Quick View	2024-Jun-07 08:00
Cardiac Function & Lipids	
BNP	* 10.0 pg/mL

### After Change (**NT-proBNP**):

Test orderable name: **NT-proBNP**

Test orderable alias: **BNP**

Collection requirements: **Green (Lithium Heparin)**

ZZTEST, PATIENT B  
 Outpatient [2023-Nov-22 08:44:54 - 2023-Nov-22 23:59:00]  
 Violent/Aggressive: Age:29 years  
 DOB:1995-May-18

Menu  
 Hand Off  
 Discharge Summary  
 Patient Summary  
 Orders + Add  
 Transfusion Summary Report  
 Overview  
 Results Review  
 Pending Referred Out Lab Tests  
 Problems and Diagnoses  
 Assessments  
 Documents

Results Review

Recent Results Vitals Lab Diagnostic Imaging Warfarin Respiratory/COPD PACU Documentation

Flowsheet: Quick View Level: Quick View Table

Navigator  
 Cardiac Function & Lipids

Quick View	2024-Jun-07 12:00	2024-Jun-07 08:00
Cardiac Function & Lipids		
BNP		* 10.0 pg/mL
NT-proBNP	* 100.0 pg/mL	

16 Garfield Street  
 PO Box 2000, Charlottetown  
 Prince Edward Island  
 Canada C1A 7N8

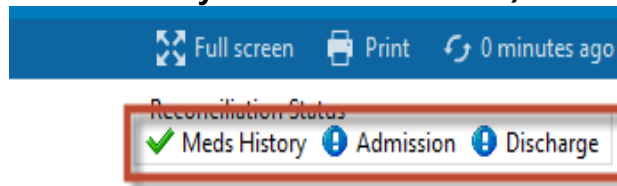
16, rue Garfield  
 C.P. 2000, Charlottetown  
 Île-du-Prince-Édouard  
 Canada C1A 7N8

## MEMORANDUM

**TO:** Health PEI Staff and Physicians  
**FROM:** Provincial Medication Reconciliation Steering Committee  
**DATE:** June 7, 2024  
**SUBJECT:** Admission Medication Reconciliation Functionality Change

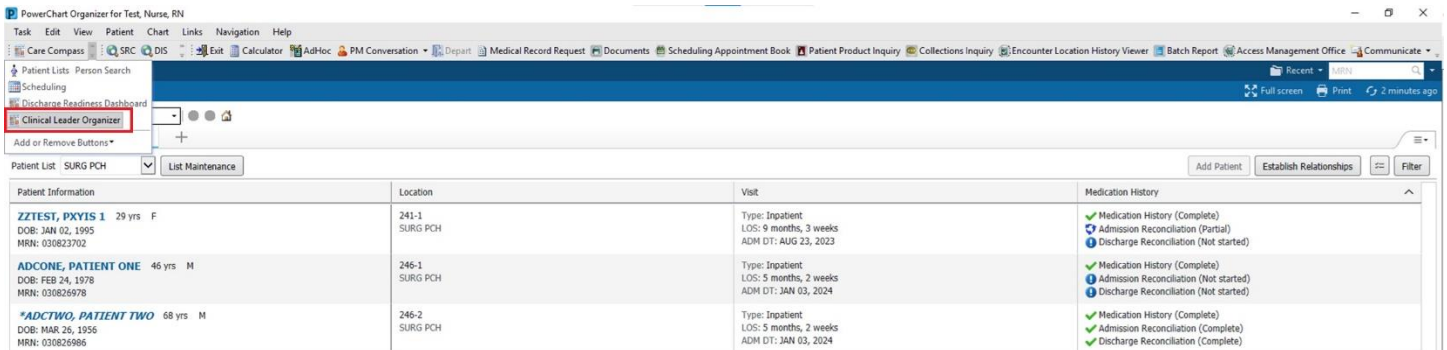
In response to medication-related patient safety concerns, a functionality change for **Admission Medication Reconciliation** will go live in the CIS on **June 25, 2024**.

- **Admission Med Rec will NOT be accessible until the best possible medication history (BPMH) has been completed (i.e. Meds History = GREEN check mark).**

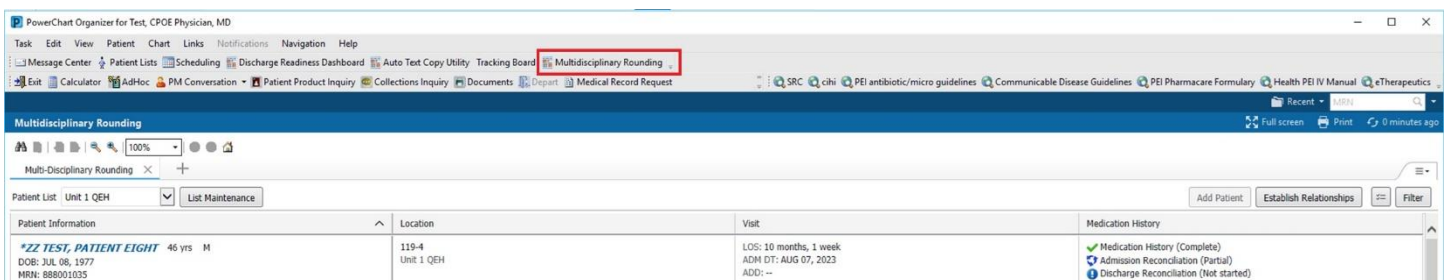


To facilitate the change:

- The “Clinical Leader Organizer” has been added to the nursing tool bar for all nursing staff. This page identifies patients requiring a BPMH and Admission Medication Reconciliation. This will NOT replace the current alert which fires when the chart is opened to notify that the BPMH is not complete.



- The “Multidisciplinary Rounding” tab has been added to the physician’s screen. This identifies patients requiring a BPMH and Admission Medication Reconciliation. This will NOT replace the current alert which fires to notify that the Admission Medication Reconciliation is not complete.



The new functionality will impact workflow for physicians, nurses, and pharmacy staff: continued collaboration between all involved with Med Rec is required to ensure safe and timely ordering of patients’ home medications. The change is expected to improve patient safety and provide efficiency for order verification by reducing the frequency of retrospective Med Rec, medication discrepancies, and related follow-ups.

**Provincial Medication Reconciliation Steering Committee**

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