

MONTHLY BULLETIN

ATTENTION: ALL FACILITIES

**UPDATES OCCURRING WITHIN THE CIS THE
WEEK OF - OCTOBER 1ST, 2018**

The following solution areas have updates:

Provincial Drugs & Therapeutics (PD&T) - Page 2

Physician - Page 2

PowerChart - Page 3

Lab - Pages 4 - 5

UPCOMING EVENTS

There are no upcoming events in CIS.

PD&T Updates:

From the Medication Management Quality Improvement Team:

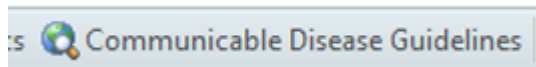
Dose Range Checking (DRC) - functionality works at the point of ordering a medication electronically, alerting the user when the dose is outside of a pre-established usual range. DRC was implemented in the CIS for HYDROmorphine and morphine in 2016 and has been recently added to 5 additional medications:

1. warfarin
2. apixaban
3. dabigatran
4. edoxaban
5. rivaroxaban


DRC will be added to more high alert medications in the coming year. This work is necessary to comply with Accreditation Canada Standards for organizations with CPOE.

Physician Updates:

New Link in PowerChart & FirstNet - There is now a link for the Communicable Diseases Guidelines Website from the toolbar in PowerChart & FirstNet.



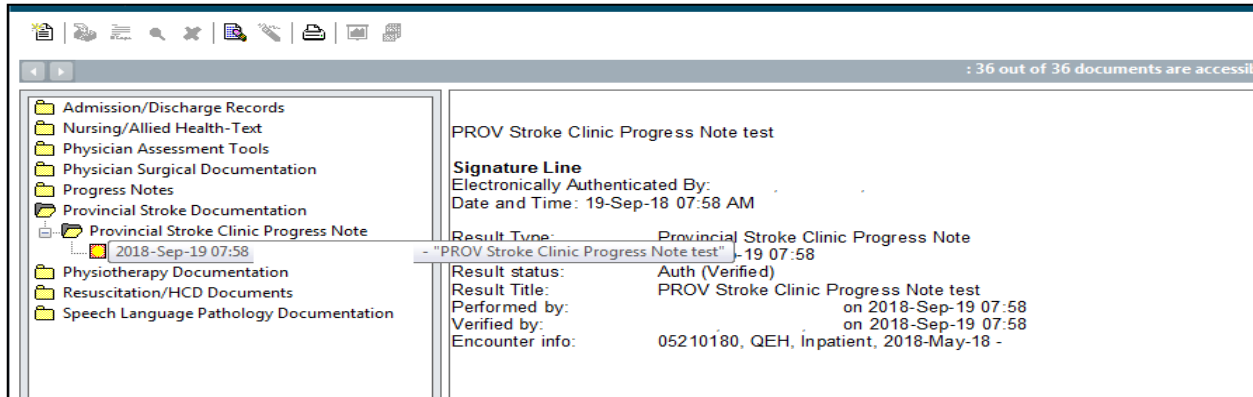
Communicable Disease Guidelines

The Chief Public Health Office provides direction and guidance on the management and control of communicable diseases in Prince Edward Island. The following policies and guidelines contain information for health care providers regarding the prevention, identification and management of communicable diseases pursuant to Prince Edward Island's *Public Health Act*  and *Notifiable Diseases and Conditions and Communicable Diseases Regulations*.

These guidelines are routinely reviewed and updated as new evidence presents.

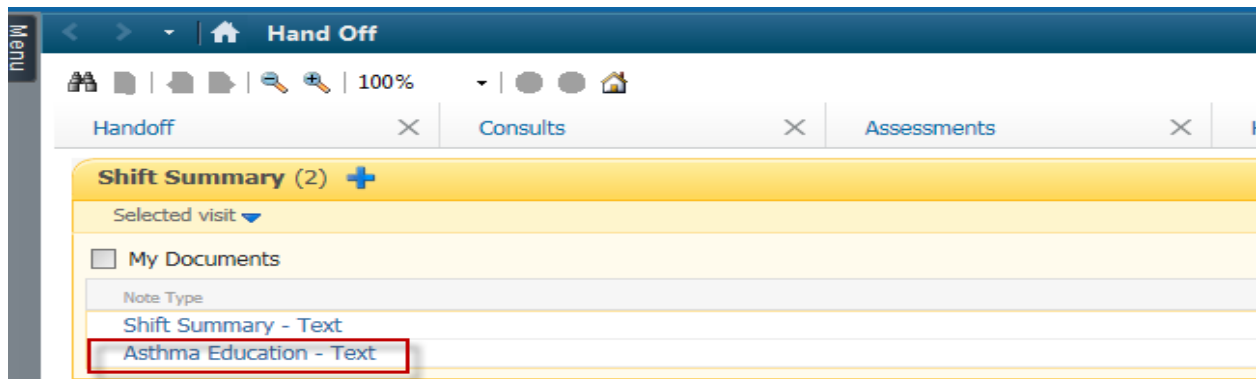
PowerChart Updates:

Allied Health: New Progress note for Provincial Stroke Clinic



Shift Summary Tab: Education forms will post to the Shift Summary Tab

If you are using the filters of 24 or 72 hours, depending on when the education was documented, you may need to refer to the Documents or Form Browser for content.



Lab Updates :

Lipid Profiles - As of Sept 12, 2018, fasting will no longer be mandatory for lipid testing in Health PEI facilities.

Before

Order:

P ZZTEST, LOUISE - Add Order

ZZTEST, LOUISE
Age:63 years

Outpatient [2018-Aug-28 10:57:00 - 2018-Aug-28 23:59:59]
DOB:1955-Jun-30

Violent/Aggressive:

Search: Contains Type: All Orders

Folder: Search within: All

Lipid Profile - Fasting

Lipid Profile - Non-Fasting

Panel:

Lipid Profile - Fasting	Lipid Profile - Non-fasting
Cholesterol	Cholesterol
HDL Cholesterol	HDL Cholesterol
LDL Cholesterol	
Triglycerides	
Chol/HDL Ratio	

PowerChart view:

ZZTEST, LOUISE
Age:63 years

ZZTEST, LOUISE
Sex:Female

Recurring [2018-Jul-17 14:19:00 - <No - Discharge date>]
DOB:1955-Jun-30

Violent/Aggressive:
MRN:888000736

Menu
Results Review

Handoff
Vitals

Discharge Summary
Lab

Patient Summary
Diagnostic Imaging

Orders + Add
Warfarin

Transfusion Summary Report
Respiratory/COPD

Overview
PACU Documentation

Results Review

Problems and Diagnoses

Assessments

Documents

Form Browser

MAR

MAR Summary

Recent Results Level: Quick View

Flowsheet: Quick View 2018-Sep-05 09:26 - 2018-Sep-08

Navigator Show more results

Cardiac Function & Lipids

Quick View	2018-Sep-07 09:23	2018-Sep-06 09:23
Cardiac Function & Lipids		
<input type="checkbox"/> Cholesterol	6.0 mmol/L	5.0 mmol/L
<input type="checkbox"/> HDL Cholesterol	0.50 mmol/L	1.10 mmol/L
<input type="checkbox"/> LDL Cholesterol	* 4.58 mmol/L	
<input type="checkbox"/> Chol/HDL Ratio	12.0	
<input type="checkbox"/> Triglyceride	2.0 mmol/L	

Lab Updates : (continued)

After

Order:

P ZZ TEST, PATIENT FIVE - Add Order

ZZ TEST, PATIENT FIVE
 Inpatient [2018-Jun-13 13:00:00 - <No - Discharge date>]
 Violent/Aggressive:

Age:74 years
 DOB:1943-Dec-21

Search: Contains Type:

Folder: Search within:

Lipid Profile - Fasting
 Lipid Profile - Non-Fasting

Panel:

Lipid Profile - Fasting	Lipid Profile - Non-fasting
Cholesterol	Cholesterol Non Fasting
HDL Cholesterol	HDL Cholesterol Non Fasting
LDL Cholesterol	LDL Cholesterol Non Fasting
D-LDL Cholesterol (directly measured value if warranted)	D-LDL Cholesterol Non Fasting (directly measured value if warranted)
Non-HDL Cholesterol (newly reported calculation)	Non-HDL Cholesterol Non Fasting (newly reported calculation)
Triglycerides	Triglycerides Non Fasting
Chol/HDL Ratio	Chol/HDL Ratio Non Fasting

PowerChart view:

ZZ TEST, PATIENT FIVE
 Inpatient [2018-Jun-13 13:00:00 - <No - Discharge date>]
 Violent/Aggressive:

Age:74 years
 DOB:1943-Dec-21

Sex:Female
 MRN:010202422

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

Flowsheet: Quick View Level: Quick View Table Gro

2018-Sep-05 11:26 - 2018-Sep-08 11:26 (C)

Navigator

Cardiac Function & Lipids

Quick View

	2018-Sep-07 11:04	2018-Sep-06 11:04
Cardiac Function & Lipids		
<input type="checkbox"/> Cholesterol	6.0 mmol/L	
<input type="checkbox"/> HDL Cholesterol	0.5 mmol/L	
<input type="checkbox"/> LDL Cholesterol	* 4.6 mmol/L	
<input type="checkbox"/> Non-HDL Cholesterol	5.5	
<input type="checkbox"/> Chol/HDL Ratio	12.0	
<input type="checkbox"/> Triglyceride	2.0 mmol/L	
<input type="checkbox"/> Cholesterol Non Fasting		7.0 mmol/L
<input type="checkbox"/> HDL Cholesterol Non Fasting		0.9 mmol/L
<input type="checkbox"/> LDL Cholesterol Non Fasting		* See Comment
<input type="checkbox"/> D-LDL Cholesterol Non Fasting		3.3 mmol/L
<input type="checkbox"/> Non-HDL Cholesterol Non-Fasting		6.1
<input type="checkbox"/> Chol/HDL Ratio Non Fasting		7.8
<input type="checkbox"/> Triglyceride Non Fasting		6.1 mmol/L