Health PEI
CLINICAL INFORMATION SYSTEMS

January 25, 2017

C I S   B U L L E T I N

MONTHLY BULLETIN

ATTENTION: ALL FACILITIES

UPDATES OCCURRING WITHIN THE CIS THE

WEEK OF - JANUARY 30, 2017

The following solution areas have updates:

Provincial Drugs & Therapeutics - Page 2

PowerPlan - Page 2

PowerChart - Page 3 - 5

FirstNet - Page 6

Lab - Pages 7- 8

Definition of "All Clear" following a Downtime - Page 9

UPCOMING EVENTS

CIS will be upgrading the 724 Downtime application over the next few weeks. Two primary changes are the addition of Planned PowerPlans and an improved MAR report.

Provincial Drugs & Therapeutics (PD&T) Updates:

As per **the attached PD&T memo**, docusate is being deleted from the Health PEI Hospital Drug Formulary, effective January 23, 2017. Docusate orders will also be removed from all Health PEI order sets.

PowerPlan Updates:

For QEH Ortho Post-Op only:

The Ortho Post-Op PowerPlans will now contain Dressing Change orders that will directly task the nurse when the change is due (instead of the Total Joint Mepilex Protocol that did not fire a task). An additional 3rd dressing change order has also been added to the PowerPlans for instances where the Mepilex/ Prevena dressings are applied in the O.R.

Powerchart Updates:

Update to Telebrix Order:

When Telebrix is ordered as part of a powerplan (or as part of a careset/single order), **and Staff have received the appointment information, they will now be able to right click and modify the order to add a frequency of "once" and modify the date appropriately.** This will create a scheduled task on the MAR. Previous workflow was to cancel R/O the med.
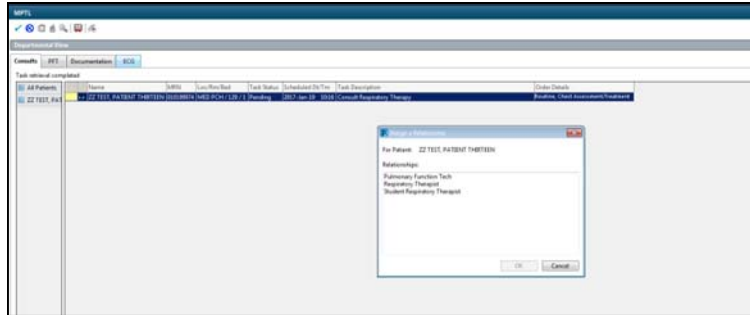
Revision to Education Topics - Generic form:

Additional education tops for VRE, C. Diff and MRSA have been added to the Generic Education form.

QEH Surgical Suite - Medications & Tasks Charted During A Downtime:

- The administration of medication and tasks for Day Surgery patients will be charted on the Day Surgery form (Q 46-04)

- The administration of medication and tasks for patients being admitted will be on a Nursing Notes form.

Powerchart Updates: (continued)

MPTL: Users of the MPTL will now be expected to declare a relationship prior to signing off a task.

New MAR setting: To improve MAR loading, the last administration look back time has now been set to look back **31 days** for the prior administration of **any** medication on the MAR.

Prior to making this change, when loading the MAR, it would be looking for the last administration time **since admission.**

You will now see the following:

If a medication was given more than 31 days ago and you need to know when the last administration time was, right click on the medication in question > select **Order Info > Results**.

This will display the administration information.

Powerchart Updates: (continued)

New Consult order for Infectious Diseases: To consult Dr. German (Infectious Diseases Consultant for PEI) please select the **Consult Infectious Diseases** order located in the Consults folder. This order will print directly to his office, however Physicians are reminded to still contact him directly to notify him of the consult request **as per current process**.
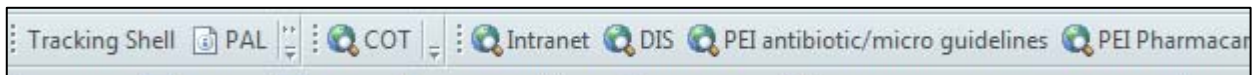
FirstNet Updates:

PowerNote ED: will now have **3 required fields** in order to sign the note. The fields include:

- Time seen

- Disposition

- Diagnosis

COT (Complaint Oriented Triage): This link will be accessible from the organizer in FirstNet for the nursing positions.

Febrile Screening Tool:

Questions 4 & 5 of this tool on the ED Triage Assessments is being updated to indicate travel **outside of Canada** in the past 21 days, as per the memo from the Chief Public Health Office (dated Nov 7, 2016).

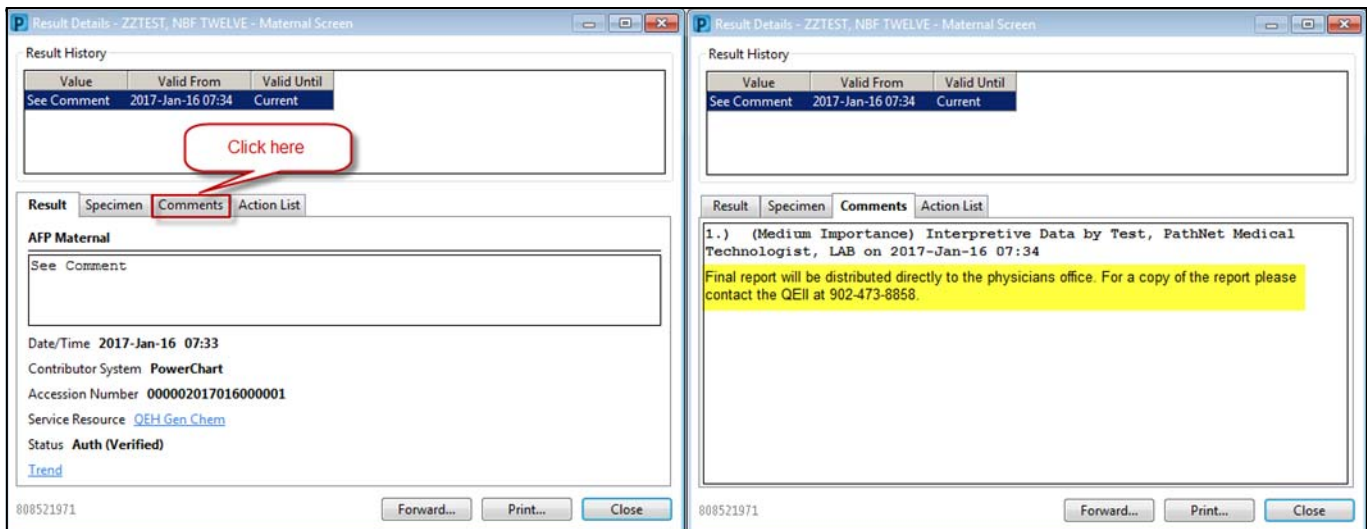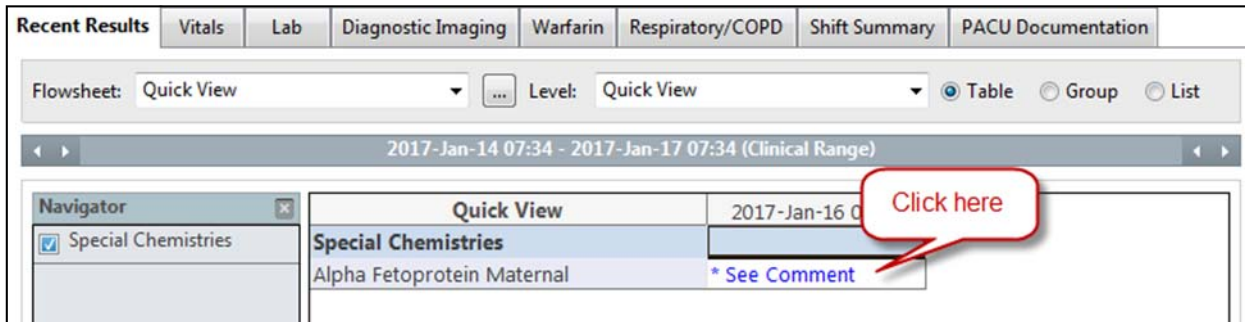> 4. Have you traveled outside of Canada within the last 21 days?
>
> 5. Have you had contact with an ill person that has traveled outside of Canada within the last 21 days?

Lab Updates:

See Comment:

For a variety of referred out lab tests, the **reference lab will send a report directly to the ordering clinician as opposed to the QEH Lab.** For those cases the result "**See Comment**" will display in PowerChart and on the hard copy report.
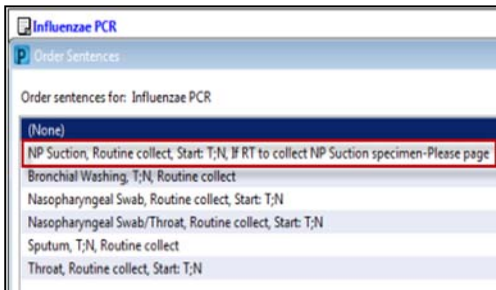
These tests will have a result comment containing the contact details of the reference lab. Please contact the reference lab noted on the report for all result inquiries, the QEH Lab Office **will not** have access to these results.
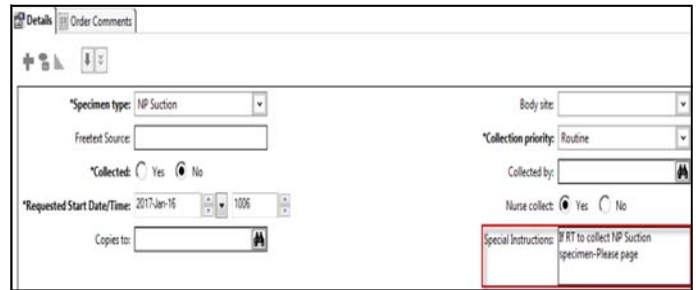
Lab Updates: (Continued)

Update to Influenzae PCR Order - QEH ONLY:

Order Sentence

Order Details
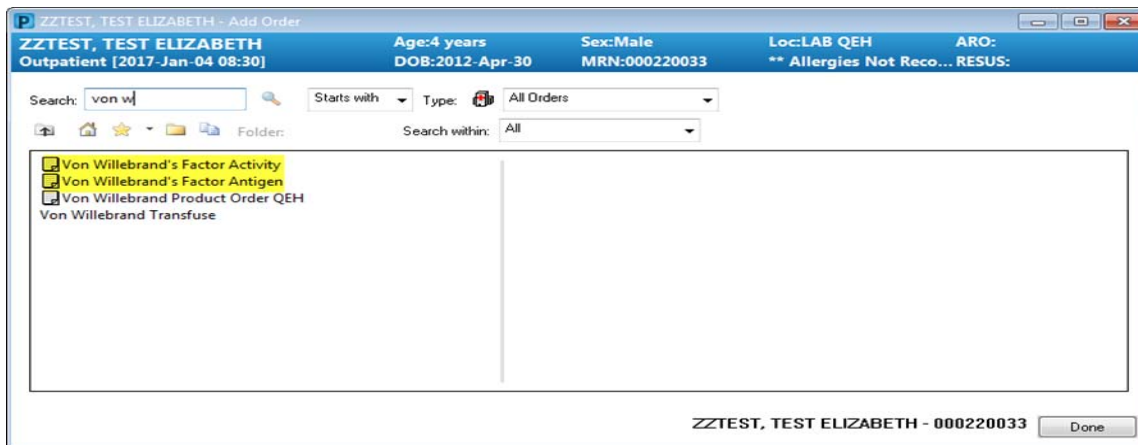

Reference text

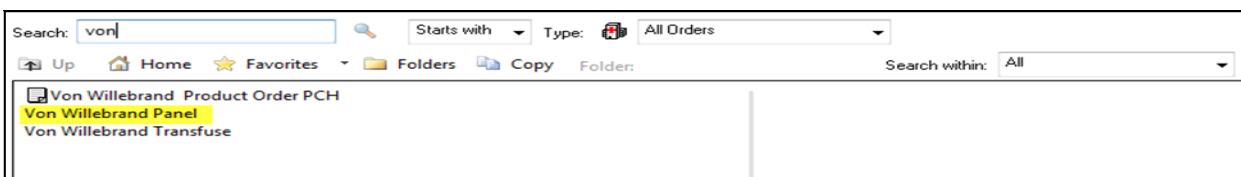
Modified Order: Von Willebrand testing

Currently orders can be placed individually:

New Order: <u>Von Willebrand Panel</u>:

This order includes Von Willebrand Factor Activity, Von Willebrand Factor Antigen and Ristocetin

Cofactor. It will no longer be necessary to order each test individually.

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Definition of All Clear following Downtime:

At the end of a Downtime (Planned or Unplanned) when CIS has resumed normal operations, the Service Centre will call each facility and issue the **ALL-CLEAR**.

In the past this meant that back-entry of new patients was completed and all end users could resume documenting on the electronic chart. This process has now changed.

The **NEW** Process will be that the All-Clear is given at the same time as the call for back-entry occurs. What this means for facilities is all end users can immediately resume documenting on the patient's electronic chart. Patients admitted or transferred during the downtime will be entered on a priority basis following the All-Clear. **Please be aware that those patients may not appear in the system right away**.

All patients who were registered prior to the downtime can be accessed with no delay upon receiving the All-Clear message.