

MONTHLY BULLETIN

ATTENTION: ALL FACILITIES

**UPDATES OCCURRING WITHIN THE CIS THE
WEEK OF - MARCH 28TH, 2022**

The following solution areas have updates:

Pharmacy - Page 2

Order Sets - Page 3

Privacy Matters - Page 4

UPCOMING EVENTS

There are no upcoming events in CIS

Privacy Matters Corner...



When capturing information for an issue you need to send to the Service Centre or CIS staff to investigate, remember to remove any personal health information prior to sharing or sending. Keep in mind that these staff are not providing care to the patients and do not have a need to know their personal health information.

See page 4 for examples.....

Pharmacy Updates:

The customized time for the Bedtime frequency for nitroglycerin and Nitroglycerin Patch Remove will be changed from 2200 to 2000. This will ensure the “nitrate free interval” will be 12 hours regardless of the time the patch is applied (morning or bedtime).

Medication Clinical Decision Support (mCDS) filters for Multum alerts for pharmacists will be applied to the following medications:

- a. Hydromorphone/morphine – duplicate alerts will be filtered if there are multiple orders with different routes of administration
- b. Hydromorphone/morphine – duplicate alerts will be filtered if one order is PRN and one is dosed regularly
- c. Warfarin – duplicate alerts will be filtered for a warfarin and a warfarin “placeholder” order
- d. Dimenhydrinate/potassium chloride – this drug pair’s drug interaction alert severity will be customized to “Moderate” and will no longer fire for Pharmacists
- e. Anticholinergics/potassium chloride non-solid dosage forms – this drug pair’s interaction will be filtered if the potassium chloride drug form is injectable or liquid
- f. Olanzapine/lorazepam – this drug pair’s interaction will be filtered if the olanzapine route of administration is NOT IM
- g. Short acting insulins – duplicate alerts will be filtered if there are multiple orders with different frequencies (e.g. morning, noon, supper, bedtime)
- h. Laxatives – duplicate alerts will be filtered for more common drug pairs based on drug form, route of administration, frequency, etc
 - i. PEG and senna (powder and tablets)
 - ii. PEG and bisacodyl (powder and enteric coated tablets/suppositories)
 - iii. PEG Daily and PRN orders
 - iv. Senna Daily and PRN orders
 - v. Fleet Enema Once and Unscheduled orders
 - vi. Fleet Enema and bisacodyl (enema and enteric coated tablets/suppositories)
 - vii. Fleet Enema and senna (enema and tablets)
 - viii. Fleet Enema and Magnolax (enema and liquid)
 - ix. Mineral oil for ears and mineral oil/Magnolax (ear right/ear left/ear each and oral)

Pharmacy Updates: (continued)

Filtered alerts are still captured by the system and a custom override reason is automatically applied. They can be seen in the alert history:

Order sentence:
insulin glisine Apidra 100 units/mL SoloStar penfill Correction Only Subcutaneous Bedtime

Order ID	Ordered Drug	Alert Type	Alert Severity	Interacting Drug	Interacting Order Sentence	Alert Dt/Tm	Personnel Name	Override Reason
1	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Supper	2022-Jan-05 13:27	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
2	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Noon	2022-Jan-05 13:27	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
3	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Morning	2022-Jan-05 13:27	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
4	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Bedtime	2022-Jan-05 13:27	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
5	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Morning	2022-Jan-05 13:21	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
6	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Noon	2022-Jan-05 13:21	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
7	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Supper	2022-Jan-05 13:21	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
8	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Bedtime	2022-Jan-05 13:21	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
9	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Bedtime	2022-Jan-05 13:19	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
10	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Supper	2022-Jan-05 13:19	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
11	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Noon	2022-Jan-05 13:19	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin
12	insulin glisine	Duplicate	High	insulin glisine	Apidra insulin 2 unit(s) Subcutaneous Morning	2022-Jan-05 13:19	Test, CPOE Pharm 2, Pharmacist	mCDS Order Detail Filtering 6 - Insulin

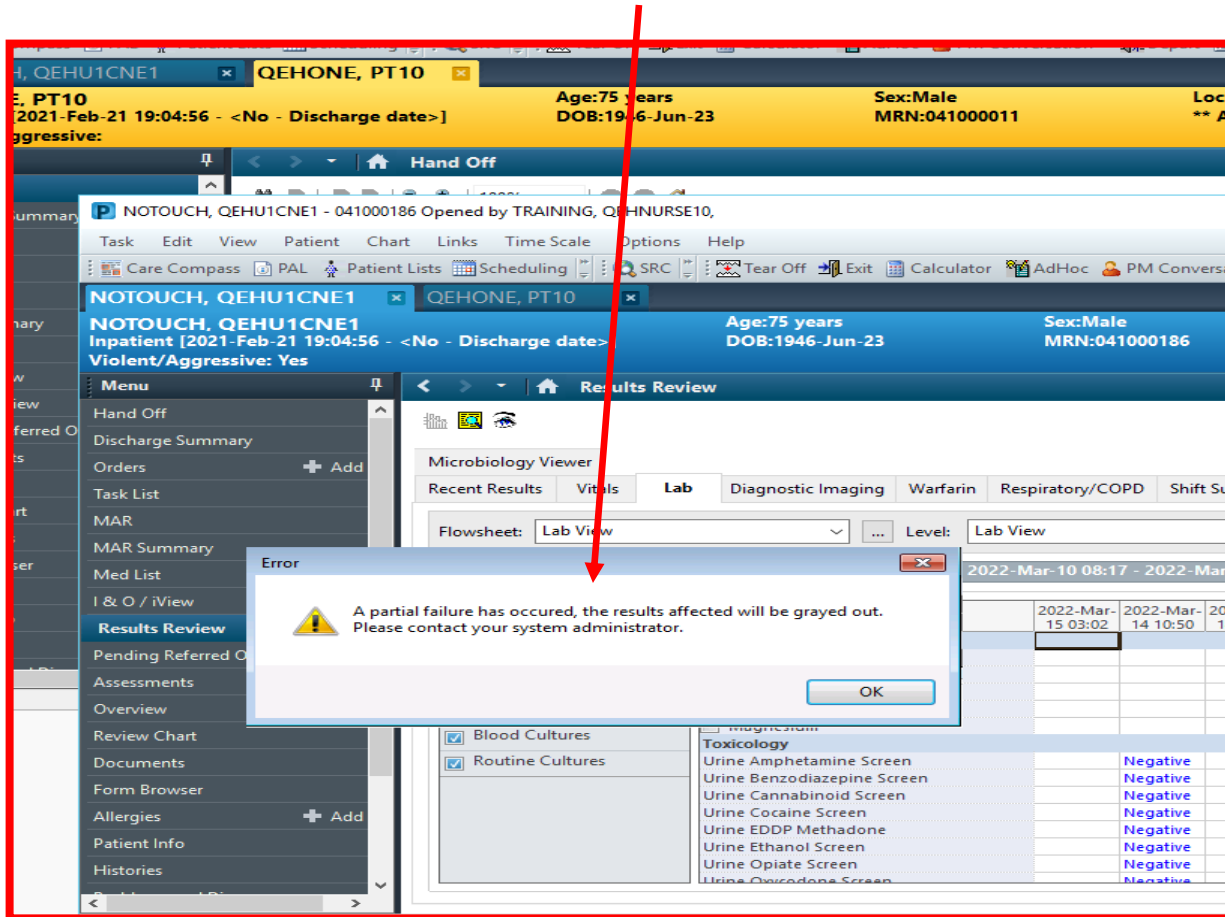
Order Set Updates:

New! Helicobacter Pylori (H. Pylori) Treatment Order Set

Privacy Matters Corner...

If you are sharing a specific issue (ie: an error message) be mindful of the background of your screen. In this case there are 2 different patient's charts open. If you can, close out screens that are not pertinent to the investigation and contain patient information.

This is the **WRONG** way to share the info. There are too many screens open.



If you are taking a screenshot of the issue, do as much as you can to protect personal health information by cropping the screenshot so it only includes the necessary information as shown below.

This is the right way!

