IHealth Update for Medical Staff

August 2023



Sent on behalf of IHealth Medical Staff Site Leads, Dr. Kellie Whitehill (VGH), Dr. Pooya Kazemi (RJH), and your medical staff specialty champions.

VIDEO: Colleagues at NRGH share their experience with adopting CPOE



Pediatrician Dr. Peter MacDougall, RN/Clinical Educator Carol Zanette and Emergency Physician Dr. Kevin McMeel talk about how adopting electronic ordering has changed practice for the better at NRGH.

Workflow Validation Updates

Workflow validation (WFV) sessions continue into September. Staff participating in workflow validation sessions have indicated through surveys and informal reports that the experience has been valuable, with good discussions and participants offering a regional perspective. Concerns brought forward by staff in these sessions will be prioritized, solutions will be sought, and progress will be reported back to participants. (See FAQs below for more details.)

Many medical staff will be invited to participate in remaining sessions. Be on the lookout for an email inviting you to join an upcoming session.

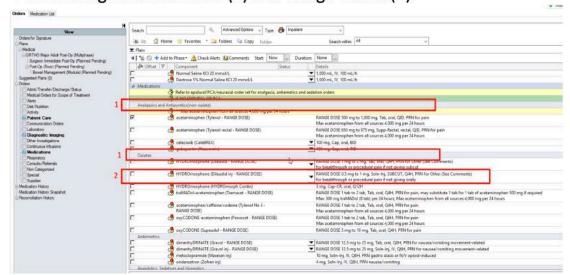
Practice Changes: What you need to know

IHealth supports best practices—Opioid and pain management Clarity on Range Dosing

- Historically, Island Health has had no guidance in the interpretation of range dose medication orders
- Guidance has now been incorporated into both the Medical Administration Policy and Orders Management Policy

How Do I Do This in the EHR?

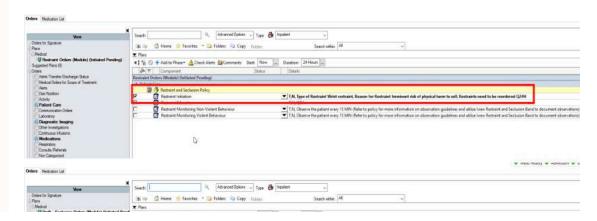
Pain Management Module (1) and Range Doses (2)

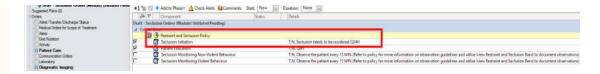


IHealth supports me in best practices – restraints and seclusion

What do I need to know?

"Orders for restraint typically expire after 24 hours. If the need for physical, mechanical, or environmental restraint continues beyond 24 hours, the attending/duty physician should reassess the patient and rewrite the order on a daily basis." Canadian Patient Safety Institute





IHealth supports me in managing verbal orders

Orders Management Policy: Verbal Orders

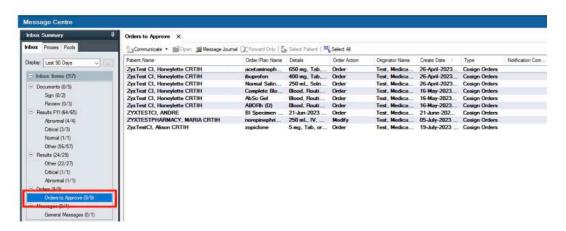
Verbal orders are prone to errors. They are acceptable only in situations where no other reasonable alternative exist, and the best interest of the patient is to expedite ordering.

Practice Change: What's new?

- In telephone orders, the ordering prescriber must give the verbal order directly to clinical staff authorized to receive the order.
- Do not relay the order through a third party, leave a voice mail, text or message with answering services.
- Both parties must remain on the phone until they have addressed all relevant information and alerts, and documented the order on the electronic health record (EHR).
- Use a read-back process to validate the accuracy of the order.
- The ordering prescriber must be signing verbal orders within 24 hours of dictating the order.
- Signing verbal orders in the Message Centre in the EHR.

Verbal Orders and Signing Orders

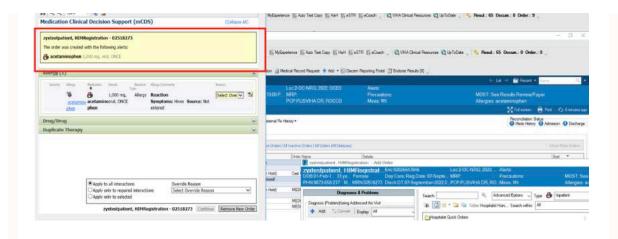
How do I do this in the EHR?



IHealth supports me with real-time clinical decision support

Clinical Decision Support – Interruptive alerts – are activated when an event occurs (Example: drug-allergy interaction)





FAQs

Here are some questions we have received recently from medical staff:

Q: What happens to concerns brought forward at workflow validation sessions?

A: Concerns brought forward by medical staff at workflow validation sessions are logged in IHealth's tracking system (known as Jira), reviewed by the IHealth team, and brought forward to the appropriate subject matter expert (SME) and working groups, which includes the participation of IHealth Specialty Leads. Working groups then address concerns through:

- prioritizing the concern
- finding a solution
- reporting progress to workflow validation participants

Q: When will registration for training occur?

A: Registration for facilitated virtual classroom sessions will take place in September. Also that month, registration for facilitated workflow reviews will begin.

Q: When will training occur?

A: Current proposed dates in 2023 are as follows:

- E-learning begins October 23
- · Facilitated virtual classroom sessions begin November 6
- Facilitated workflow reviews begin November 20

Drop in to Engagement Labs at RJH and VGH

Visit the Engagement Labs for Medical Staff at VGH (S275) and RJH (Royal Block 203) for a quick demo, to ask questions, and learn more about the upcoming activation. Engagement Labs are currently open Wednesdays from 1 to 3 p.m.

Connect with us!

Send us questions and feedback by email – lHealth@lslandHealth.ca

IHealth website

[] IHealth website: For Medical Staff

(2) <u>IHealth Intranet pages</u>

Cerner EHR Updates

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