

Welcome to the Town Hall







Introduction













Agenda for January 15, 2025

- ► Introduction R. Crocker Ellacott
- ▶ Reflections from the Front Lines J. Wintermans
- ► Staff Spotlight R. Crocker Ellacott
- **▶ Paediatric Emergency Transport Team** *C. Edwards*
- **▶ Digital Health Strategic Roadmap** − S. Seibel
- **Your Questions Answered** − *J. Wintermans*
- ► Closing Remarks R. Crocker Ellacott







Reflections From the Front Lines

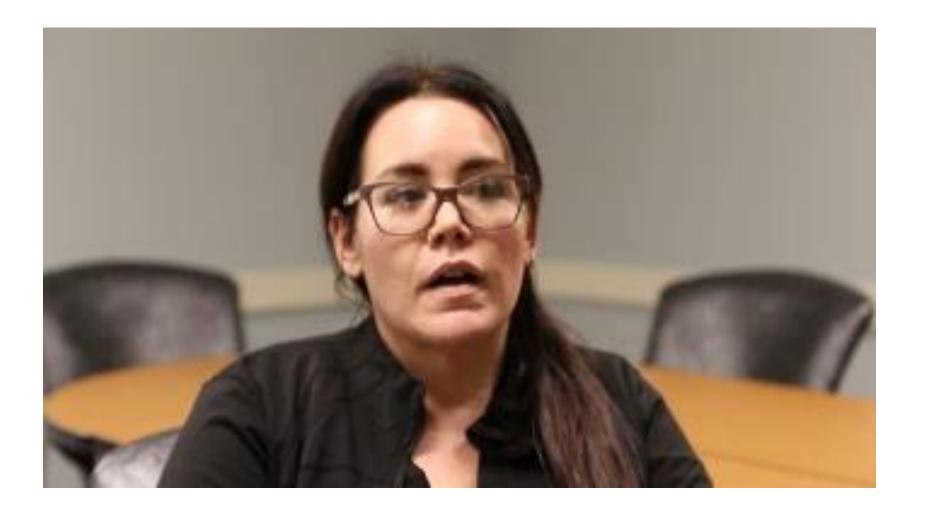






Health Research

Institute









Staff Spotlight: Generosity During the Holiday Season









Informatics Team for the Hospital's Patient Clothing Cupboard



Renal Food Cupboard



Emergency Department for the Holiday Hamper Program







Paediatric Emergency Transport Team

Crystal Edwards, Director, Women and Children's and Adult and Forensic Mental Health Programs







Paediatric Emergency Transport Team (PETT)

- ► First Transport Team in Ontario from a Non-Tertiary Site Second in Canada.
- One RN and one RRT based model out of Thunder Bay Regional Health Sciences Centre.
- Total of 17 Team Members and 10 Paediatricians.
- Extensive training (greater than one year), most team members have been fully certified as transport clinicians (with remaining members completing certification within the next few weeks).
- ▶ Will provide 24/7 coverage to stabilize and transfer neonates and infants up the age of one.





First patient transport by the PETT- December 20, 2024!

Health Research

Institute





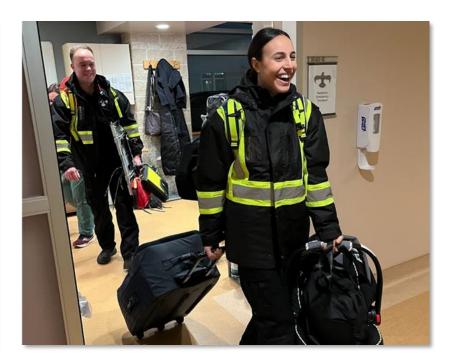


Current Project Status

▶ Since December 20, 2024, our Paediatric Emergency Transport Team has transported eight paediatric patients.













Recognition

- Joint training program with other hospitals and transport teams including Sick Kids, CHEO, LHSC, Winnipeg HSC, ORNGE.
- Internal Collaboration
 - Project Management support
 - Pharmacy- Neo/Paeds TBRHSC Parenteral Manual & medication standardization, Lexidrugs, infusion pumps
 - Lab iSTAT point of care testing
 - Biomedical Services- Equipment assembly, testing, maintenance
 - > IT- Programming electronic devices and provincial database (PNTN) in collaboration with Research Program
 - > IS Health Records Power BI, provincial database, Meditech Visits
 - > Human Resources & QRM- Letter of Understanding with ONA/ OPSEU, agreements
 - > Capital Planning & Procurement- Renovation of Transport Office, equipment purchase
 - > CNS & IPE Support- Education, Medication/Parenteral Manual, Policies, Simulation











Digital Health Strategic Roadmap

Sondra Seibel, Change Lead, North West Ontario Health Record (NWOHR) Program







NWO Digital Health Strategic Roadmap



Vision "...to be a leading health system - <u>enabled by innovative digital</u> <u>transformation</u> - where partners work together to achieve the best outcomes and care experience for the people of North Western Ontario".

- Over 1,200 staff participations
- Phase 1: NWO Health Record (NWOHR) - Meditech Expanse







What does this mean for us?

- Meditech Expanse is coming!
- Better tools to support safe patient care, for example,
 - More information where you are and when you need it
 - Drug to drug alerting
 - Quicker identification of sepsis
 - Reduction in medication incidents
 - Better care and discharge planning
 - ► Etc.

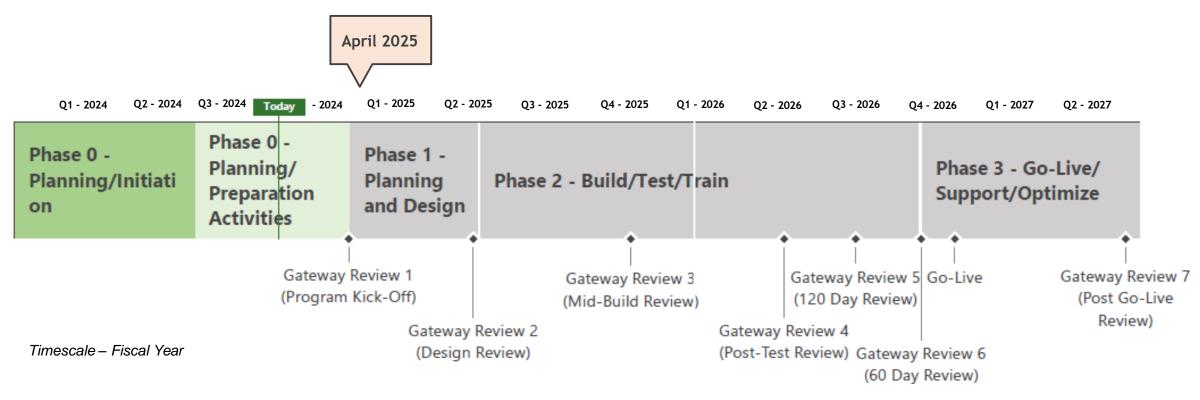
- More automation, for example, reducing duplicate documentation.
- Opportunity for the future, supporting for example,
 - Artificial intelligence
 - Earlier clinical interventions
 - More care closer to home
 - ► Etc.







Schedule







Thunder Bay Regional Health Research Institute



Exceptional **Care** for every patient, every time.

Involvement vs Engagement

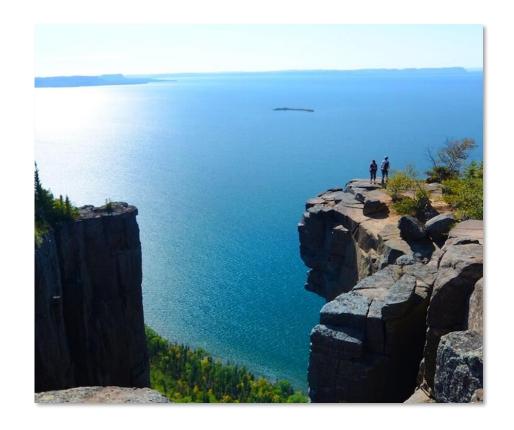
INVOLVEMENT

Active Participation



ENGAGEMENT

Information Sharing

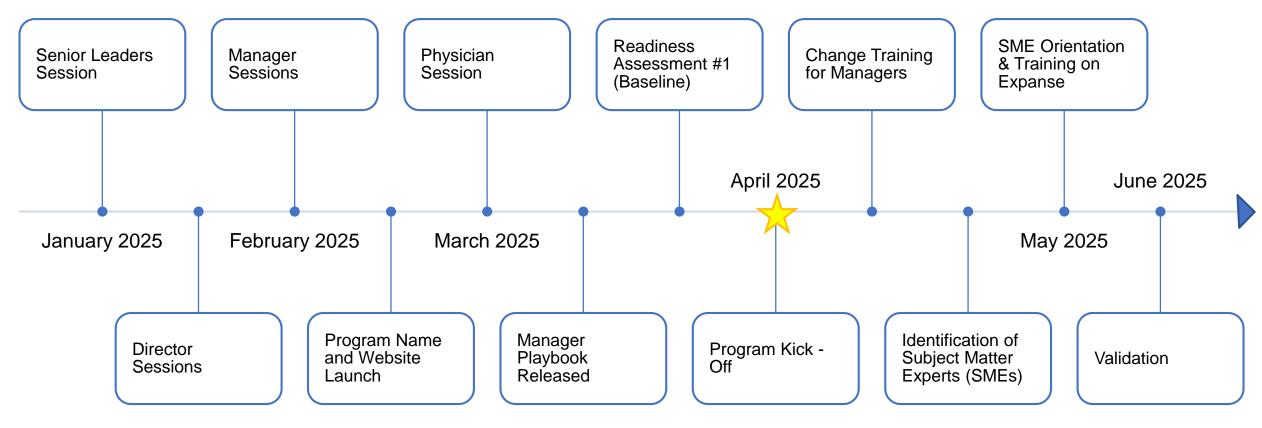








What's coming in the next 6 months











Exceptional **Care** for every patient, every time.



For more information:

- Program Change Lead: <u>Sondra.Seibel@tbh.net</u>
- Regional Director of Nursing Informatics: Martina.Boote@tbh.net
- Regional Chief Medical Information Officer: <u>SViherjoki@dhrc.on.ca</u>
- Regional Chief Information Officer: Cindy.Fedell@tbh.net







Microsoft 365: Next Steps

- Hybrid/Stepped deployment
- Expected to include: MS Word, Excel, PowerPoint, Teams, and One Drive
- Working Group comprised of a number of people from across the hospital
- Phase 1: Proof of Concept (Spring 2025)
 - Technical review and testing
 - Success = no major issues
- Phase 2: Pilot (Summer 2025)
 - Select User Group review and testing
 - ► Success = positive staff surveys, no major user issues, no outstanding data migration issues
- Phase for Approval (Fall 2025)
 - Approval to proceed with detailed plan











For more information:

- Director of Information Technology: <u>Jennifer.Pugliese@tbh.net</u>
- Regional Chief Information Officer: Cindy.Fedell@tbh.net







Questions?







Thunder Bay Regional
Health Research
Institute



Exceptional **Care** for every patient, every time.

Closing Remarks





