EPIQ GRAND ROUNDS

Session 21

Therapeutic Hypothermia in Transport - The Quest for Efficiency **Objectives:**

- To highlight the challenges encountered when seeking to undertake Therapeutic Hypothermia (TH) for HIE in the prehospital and transport environment(s)
- To outline the use of QI methodology to identify key areas for intervention and practice improvement
- To demonstrate the variety of clinical care strategies, adaptations and targeted measures required to optimise TH's timing and safe delivery in transport.

Presented by:

Dr. Stephanie Redpath



Dr. Stephanie Redpath, is an Associate Professor of Paediatrics at the University of Ottawa, Neonatologist, and Medical Director of the Children's Hospital for Eastern Ontario Critical Care Transport Team. She completed her Paediatric and subspecialty Neonatal training in the United Kingdom and has been in Ottawa since 2010. In 2023, Dr Redpath became the first Neonatologist in Canada to be recognized through the Royal College of Physicians and Surgeons as an expert in Prehospital and Transport Medicine.

Dr Redpath's leadership and clinical expertise lie in quality of patient care and health care systems enhancement, recognition and management of the critically ill neonate, including the development and dissemination of education curricula related to neonatal critical care and transport. Her funded research, and numerous quality improvement initiatives, targeting neuroprotective care practices and outcome improvement, seek to bridge the prehospital, transport and NICU environments.

WEDNESDAY NOVEMBER 27TH, 2024

Length: 1 hour

10:00 AM PST / 11:00 AM MST / 12:00 PM CST / 1:00 PM EST / 2:00 PM AST / 2:30 PM NST

> Join Zoom Webinar https://sinaihealth.zoom.us/j/97948038419? pwd=YvdEMiWDac3kj050BUN3LhPaDwAO9b.1 Webinar ID: 979 4803 8419

Passcode: EPIQ123



