Inpatient/PICU Team Instructions

Children's Hospital of Eastern Ontario



- □ Receive patient and IV Tag is hung in a visible place in the patient environment
- □ Identify Fluid Allocation:
 - Documents and treatment assignment are colour coded
 - Green Normal Saline
 - Pink Balanced Fluids (Lactated Ringers)

□ The Caregiver should have received a Caregiver Study Information Sheet that outlines:

- This study is approved to be conducted under a **deferred consent** model
- The patient/caregiver will not consent before randomization/fluid administration occurs.
- A member of the study team will approach the family when it is clinically appropriate:
 - This may occur after all fluids have been administered
 - If admitted to PICU this will be a member of the PICU Research Team
 - If admitted anywhere else this will be a member of the ED Research Team

□ Ensure ALL boluses and maintenance fluid required follow randomization allocation, through 23:59 on the calendar day following randomization:

- Ensure IV fluids for PRoMPT Bolus are ordered- they are found in the Sepsis Order Set
- <u>Note:</u> Hypotonic fluids (i.e. 0.45NS) are not considered appropriate for bolus or maintenance fluids in septic children and should be avoided.
- When and how much fluid should be decided based on clinical need by the clinical care team.
- Obtain fluids from clinical inventory.
- Additives (such as Dextrose, KCI) can be used as needed
- Document <u>ALL IV and IO fluid</u> given to the patient during this time.
- □ During patient transfer of care/handover please verbally inform the receiving team that the child is participating in the PRoMPT BOLUS study
 - Mention that the patient should continue on the allocated study fluid TYPE (NS or LR) for any needed fluids through 23:59 on the calendar day following randomization
 - Keep coloured IV hang tag and coloured patient bracelet with the patient
- □ If patient meets Stopping Criteria, manage the child at your discretion
- □ Questions Contact Information:
 - Dr. Waleed Alqurashi: <u>walqurashi@cheo.on.ca</u>
 - Dr. Fuad Alnaji: falnaji@cheo.on.ca
 - Cheryl Kreviazuk: <u>ckreviazuk@cheo.on.ca</u>
- □ More information (Eligibility, Summary, Contact Info, Stopping Rules, FAQs) available on study website: use the QR Code

