

ED Team Instructions

IWK Children's Health Centre



- Complete study Eligibility Form in full:
 - **Sign and Date** form as soon as randomization occurs
 - Affix randomization & patient label to Eligibility Form (**note**: if pt. is subsequently deemed to NOT be eligible, please put form in back pouch of envelope attached to box and, if possible, please send a brief email to emergencyresearch@iwk.nshealth.ca letting the team know)
 - **Place completed Eligibility Form back inside PRoMPT BOLUS study box**

- Identify Fluid Allocation:
 - Fluid outlined in this package is the fluid to be administered (colour coded)
 - 0.9% Normal Saline (**NS - orange**)
 - Balanced Fluids (**BF - purple**) - Lactated Ringers OR PlasmaLyte (clinician preference)

- For **ALL boluses and maintenance fluid** provided in the ED:
 - Order the fluid type (NS or BF) specified by the randomization information
 - *Note: 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 ED inventory

- Write **date and time of fluid start** on IV hang tag and door signs where indicated:
 - Hang IV Hang Tag on pole

- Place the patient bracelet on the patient wrist

- Provide Caregiver with the Caregiver Information Sheet:
 - This study is approved to be conducted under a **deferred consent** model
 - The patient/caregiver will not consent before randomization/fluid administration occur
 - A member of the study team will approach the family when it is clinically appropriate

- Communicate with admitting team:
 - Verbally inform the admitting team that the child is participating in the PRoMPT BOLUS Study and which fluids they have been allocated to
 - Provide the admitting team with Inpatient Instruction Sheet
 - Inpatient teams should continue to order study fluid TYPE (NS or BF) ***through 23:59 on the calendar day following randomization.***

- If patient is discharged from ED – discontinue fluids at discharge and place forms in the medical chart.

- Place forms (Door Sign, Inpatient Instructions) with the patient chart BEFORE transfer or admission**
 - Affix second randomization sticker to medical chart (in nursing notes section)

- If have time, affix patient label on empty envelope and place in the back of PRoMPT BOLUS box

More information is available on PULSE – see **PRoMPT BOLUS**