

ED Team Instructions

- Complete study Eligibility Form in full:
 - **Sign, date and time** the form as soon as randomization occurs
 - Affix randomization and patient label to Eligibility Form
- Identify fluid allocation:
 - **Orange** = **0.9% Normal Saline (NS)**
 - **Green** = **Balanced Fluid (BF)**: Lactated Ringers or PlasmaLyte
- Place order in Connect Care for **ALL boluses and maintenance fluid** provided in ED:
 - Order the fluid TYPE (**NS** or **BF**) specified by 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
 - Additives (i.e. Dextrose, KCl) can be used as needed
- Write **date and time of fluid start on IV hang tag** where indicated and hang the tag on pole
- Place the patient bracelet on the patient wrist
- Provide Caregiver with the Caregiver Information Sheet
- Place completed Eligibility Form in the mailbox outside the ED Research Office**
- Add PRoMPT BOLUS **SmartPhrase** to clinical notes: for **NS** arm use **.PBNS**, for **BF** arm use **.PBBF**
- Verbally inform the admitting team that the child is participating in the PRoMPT BOLUS study
 - Inpatient/PICU teams should continue to order the allocated study fluid TYPE (**NS** or **BF**) **through 23:59 on the calendar day following randomization**
 - **Keep coloured IV hang tag and coloured patient bracelet with the patient**
- If patient is discharged from ED: discontinue fluids at discharge
- If patient meets Stopping Criteria, manage the child at your discretion, and:
 - Place a Stopping Criteria sticker (red sticker) on the child's wrist band and IV hang tag
 - Notify the study team that the child had been enrolled but met stopping criteria
 - Place a note in the child's chart using the SmartPhrase **".PBSTOP"**
- Email PromptBolus@ahs.ca (from an AHS email) with the Patient Name, DOB, PHN if possible
- Any questions, please contact
 - **Dr. Graham Thompson** at **(403) 369-0765** / graham.thompson@ahs.ca
 - Study team pager (Mon-Fri, 10:00-17:00): **#11316**
- More information (Eligibility, Summary, Contact Info, Stopping Criteria, FAQs) available on study website: use the QR Code

