

ED Team Instructions



- Complete study Eligibility Form in full:
 - Sign and date 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

- Provide Caregiver with the Caregiver Information Sheet

- Place completed Eligibility Form in the mailbox (PRoMPT BOLUS) on Main Research Board**

- 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***

- If patient is discharged from ED: discontinue fluids at discharge

- Secure Chat System (Epic) to Redjana Carciumaru within patient file- we need patient M #

- Any questions, please contact
 - Dr. April Kam at [kama@mcmaster.ca/](mailto:kama@mcmaster.ca) or Redjana Carciumaru at carciur@mcmaster.ca
 - Study team pager: **#4545** (Monitored Sunday-Friday 0900-2100)

- More information (Eligibility, Summary, Contact Info, Stopping Rules) available on study website: use the QR Code

