



# SOSP D Delirium Screening

- **Patient to be assessed** by the bedside nurse **with their parent/ guardian input** at least halfway through the 12-hour day/night shift to capture fluctuations in behaviour indicating delirium.
- SOSP D is a screening tool. **SOSP D score  $\geq 4$**  OR parent **not recognising their child's behaviour** indicates the need for further evaluation for delirium.
- **Do not continue** with SOSP D assessment in an intubated child with a **COMFORT B score  $\leq 11$** . They are too sedated to display behavioural cues indicative of delirium.

## If delirium suspected think...

- B** Bring oxygen (hypoxemia, decreased cardiac output, anaemia)
- R** Remove or Reduce deliriogenic drugs ( anticholinergics, benzodiazepines)
- A** Atmosphere (lights, sounds, noise, restraints, absent family, 'strangers', out of routine)
- I** Infection, Immobilization, Inflammation
- N** New organ dysfunction (Neuro, Cardiovascular, Respiratory, Hepatic, Renal, Endocrine)
- M** Metabolic disturbances: alkalosis, acidosis,  $\uparrow/\downarrow \text{Na}^+$ ,  $\uparrow/\downarrow \text{K}^+$ ,  $\downarrow$  Glucose,  $\downarrow \text{Ca}^{++}$
- A** Awake ( No bedtime routine, sleep- wake cycle disturbance)
- P** Pain ( too much & not enough drug OR pain treated and now too much drug)
- S** Sedation (Assess need and set patient specific COMFORT B target)