

**Global aim:** Improve patient safety by ensuring patients on appropriate maintenance IV fluids (mIVF)

**Outcomes (Primary Drivers)**

**Interventions (Secondary Drivers)**

**Specific Aim:**

Increase/sustain use of isotonic mIVF (as a proportion of total mIVF use in appropriate patients) to  $\geq 80\%$  by <date>

Isotonic IVF are more readily available for clinical use than hypotonic fluids.

Isotonic IVF are preferentially stocked in automated dispensing cabinets.

Providers understand the evidence supporting safety of isotonic fluids (including exclusion criteria) and apply this evidence to their clinical work.

Clinical pathways and decision support with IVF orders are updated with guidance on exclusion criteria and fluid tonicity choice.

Education through listserv live webinars and PCO

Areas for improved clinical practice are continuously identified and addressed.

Participating sites receive real-time data feedback on their adherence to using isotonic fluids.