



HCED Hypoglycemia Mgmt During Nationwide IV Fluid Shortage

This pathway was created due to critically low supplies of D10W at Hasbro Children's.

Please note D5W fluids are hypotonic. Consider checking electrolytes before administration.

**Glucose < 70 mg/dL
during current nationwide
IV fluid shortage**

Can patient PO?

YES

NO

- Provide 15 g carbohydrate provided as 4 ounces of juice or 15 g enteral glucose gel
- Repeat glucose q15 minutes until ≥ 70 mg/dL, once ≥ 70 mg/dL repeat glucose q1 hour as clinically indicated

- Order D5W based fluid (D5W, D5NS, D5LR) bolus with volume of 10 mL/kg (max 500 mL)
- Ensure order is placed with frequency as "once" and not "continuous"
- Repeat glucose q15 minutes until ≥ 70 mg/dL, once ≥ 70 mg/dL repeat glucose q1 hour as clinically indicated