

10% DEXTROSE

THERAPEUTIC EFFECTS	Dextrose is a simple sugar which the body can rapidly metabolize while in a hypoglycemic state.
INDICATIONS	Hypoglycemia as suggested by lethargy or coma in a known diabetic with a documented blood sugar of < 60 mg/dl.
CONTRAINDICATIONS	None.
PRECAUTIONS/SIDE EFFECTS	Draw sample blood and determine glucose level before administration. Ensure good venous access.
ADULT DOSAGE/ROUTE	<ol style="list-style-type: none"> 1. D10 (10% in 250 mls NS) up to 25 grams IV/IO push/drip. Repeat x1 in 5 minutes if necessary. 2. If possible, follow with 15 grams protein after patient is CAO x 4 and able to swallow (i.e., 4 tbsp peanut butter)
PEDIATRIC DOSAGE/ROUTE	<ol style="list-style-type: none"> 1. D10 (10% in 250 mls NS) 5 ml/kg. Max dose 250 ml 2. If possible, follow with 15 grams protein after patient is CAO x 4 and able to swallow (ie 4 tbsp peanut butter)
SPECIAL CONSIDERATIONS	If the patient regains normal responsiveness prior to infusion of the complete dose of dextrose, stop the infusion and record amount infused.