

## 10% DEXTROSE

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