

<b>ALTERED MENTAL STATUS</b>	
<b>ADULT</b>	<b>PEDIATRIC (≤34KG)</b>
<b>BLS</b>	
<ul style="list-style-type: none"> <li>• Universal Protocol #601</li> <li>• Evaluate and treat for possible cause, see notes</li> <li>• Assist with self-administration of <b>Oral Glucose</b> in the awake patient with suspicion of diabetic reaction</li> </ul>	Same as Adult
<b>BLS Optional</b>	
Pulse Oximetry – O <sub>2</sub> administration per Airway Management Protocol #602	
<b>ALS Standing Orders</b>	
<p style="text-align: center;"><b>With Blood Glucose &lt; 60 mg/dL</b></p> <p><b>Stable</b></p> <ul style="list-style-type: none"> <li>• <b>Oral Glucose</b> 15 Gm assist with self-administration, repeat as needed</li> </ul> <p><b>Unstable</b></p> <ul style="list-style-type: none"> <li>• <b>Dextrose 50%</b> 25 Gm (50 mL) slow IV Or</li> <li>• <b>Glucagon</b> 1 mg IM if unable to establish IV after 2 attempts</li> </ul>	<p style="text-align: center;"><b>With Blood Glucose &lt; 60 mg/dL (Newborn &lt; 40 mg/dL)</b></p> <p><b>Stable</b> – Same as adult</p> <p><b>Unstable</b></p> <ul style="list-style-type: none"> <li>• <b>Dextrose 25%</b> 0.5 Gm/kg (2 mL/kg) slow IV (see dilution preparation below) Or</li> <li>• <b>Glucagon</b> 0.1 mg/kg IM not to exceed 1 mg if unable to establish IV after 2 attempts</li> </ul>
<b>Base Hospital Orders Only</b>	
<ul style="list-style-type: none"> <li>• As needed</li> </ul>	<ul style="list-style-type: none"> <li>• As needed</li> </ul>
<b>Notes</b>	
<ul style="list-style-type: none"> <li>• Assisting a patient with Oral Glucose requires they be awake, able to swallow, and follow commands</li> <li>• Pediatric dilution of Dextrose 50% when 25% pre-package is unavailable             <ul style="list-style-type: none"> <li>○ Use a 250 mL bag NS and remove/discard 200 mL of NS</li> <li>○ Add 50 mL of Dextrose 50%</li> <li>○ Verify total bag volume = 100 mL</li> <li>○ This concentration is now approximately 0.25 Gm/mL or 25% Dextrose</li> </ul> </li> <li>• Evaluate for possible causes and refer to appropriate treatment protocol:             <ul style="list-style-type: none"> <li>○ A – alcohol</li> <li>○ E – epilepsy</li> <li>○ I – insulin</li> <li>○ O – overdose/low oxygen (hypoxia)</li> <li>○ U – uremia</li> <li>○ T – trauma</li> <li>○ I – infection</li> <li>○ P – psychiatric</li> <li>○ S – stroke</li> </ul> </li> </ul>	