DOCUMENTATION OF HYPOGLYCEMIA TREATMENT PROTOCOL
(file this form within the Progress Note Section of the Chart)

General Information:
- Check fingerstick BG if patient experiences any symptoms of hypoglycemia including Pallor, Clammy Skin, Hunger, Restless Sleep, Fatigue, Headache, Confusion, Sweatiness and Irritability
- If bedside BG <70, confirm by repeating bedside test immediately as per policy, and Do Not Delay Hypoglycemia Treatment
- Check all IV infusions to ensure all medications (including IV insulin, if applicable) are being administered as ordered.
- If the patient is/was taking oral medication for diabetes in the sulfonylurea class (glipizide [Glucotrol®], glyburide [Glynase®, Micronase®, DiaBeta®]; glimepiride [Amaryl®], chlorpropamide [Diabinese®], tolazamide [Tolinase®]) then hold the sulfonylurea, follow this algorithm, check BG every 4 hours X 24 hours and consider immediate Diabetes Consult (Pager #1082)
- If this is the second BG <40 in the past 24-48 hours, notify attending service

Document low Blood Glucose (BG):

<table>
<thead>
<tr>
<th>BG 50-69 in an ALERT patient</th>
<th>BG &lt; 50 in an ALERT patient</th>
<th>↓ LEVEL OF CONSCIOUSNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Give one of the following (check the one given):</td>
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</tr>
<tr>
<td>(Preferred) 1 tube (15 grams) glucose gel, if able to swallow</td>
<td>(Preferred) 2 tubes (30 grams) glucose gel, if able to swallow</td>
<td>50 ml D50 IV (1 amp) and start IV of D5W at 100 mL/hour</td>
</tr>
<tr>
<td>3 Graham Crackers</td>
<td>4 oz apple juice &amp; 3 graham crackers</td>
<td>if no IV access: glucagon 1mg IM/SubQ*</td>
</tr>
<tr>
<td>4 oz Apple juice</td>
<td>6 oz clear non diet soft drink &amp; 3 graham crackers</td>
<td>Time given: __________________</td>
</tr>
<tr>
<td>6 ounces clear non diet soft drink</td>
<td>if unable to swallow: 20 ml D50 IV and start IV of D5W at 100 mL/hour</td>
<td></td>
</tr>
<tr>
<td>if NPO or unable to swallow:</td>
<td>if unable to swallow AND no IV access: glucagon 1mg IM/SubQ*</td>
<td></td>
</tr>
<tr>
<td>Time given:</td>
<td>Time called: __________________</td>
<td></td>
</tr>
<tr>
<td>2. Notify MD (verify IV solution, volume, rate, and duration, if applicable)</td>
<td>MD notified: __________________</td>
<td></td>
</tr>
<tr>
<td>Time:</td>
<td>MD notified: __________________</td>
<td></td>
</tr>
</tbody>
</table>

1. If BG <70 at 15 minutes, then re-treat & notify MD per algorithm
2. Document BG 15 minutes after second treatment

Document Treatment Given:

1. If still < 70 after second treatment, then re-treat & notify MD per algorithm
2. Consider Diabetes Consult (Pager #1082)
3. Document BG 15 minutes after third treatment
4. If still < 70 after third treatment, individual management is needed. Call Diabetes Consult Service (Pager #1082)

Document Treatment Given:

*If glucagon is used, it should be followed as soon as possible by EITHER oral carbohydrates (if patient can subsequently eat) or by obtaining IV access and starting D5W as indicated in the box. Glucagon should not be repeated.