<table>
<thead>
<tr>
<th>Severity</th>
<th>Mild</th>
<th>Moderate</th>
<th>Severe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms</td>
<td>- Flushing</td>
<td>- Headache</td>
<td>- Fever</td>
</tr>
<tr>
<td></td>
<td>- Lassiness</td>
<td>- Diaphoresis</td>
<td>- Hypertension</td>
</tr>
<tr>
<td></td>
<td>- Nausea</td>
<td>- Palpitations</td>
<td>- Increased BP</td>
</tr>
<tr>
<td></td>
<td>- Temperature &lt; 38°C or &lt; 100.4°F</td>
<td>- Chest discomfort (tightening, pressure)</td>
<td>- Hypo/hypertension (≥20 point change in SBP)</td>
</tr>
<tr>
<td></td>
<td>Mild Symptoms plus</td>
<td>Mild shortness of breath or respiratory distress</td>
<td>Shortness of breath (O₂ sat&lt;90%) with wheezing or stridor or no air entry</td>
</tr>
<tr>
<td></td>
<td>Resolution of symptoms?</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>Continue to Step 2</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>Proceed to Grade 2</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Refer to Study Protocol</td>
<td>Step 1: Stop Infusion and Contact Provider</td>
<td>Step 2: Stop Infusion; Refer to Study Protocol</td>
</tr>
<tr>
<td></td>
<td>Step 2: Monitor vital signs and O₂ sat Q5 minutes until resolution of symptoms.</td>
<td>Step 2: Monitor vital signs and O₂ sat Q5 minutes until resolution of symptoms.</td>
<td>Step 2: Monitor vital signs</td>
</tr>
<tr>
<td></td>
<td>Consult with provider to determine if infusion can be resumed</td>
<td>Consult with provider to determine if infusion can be resumed</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>Resolution of symptoms?</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>Resume infusion according to orders</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>Proceed to Grade 2</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Step 4: Administer corticosteroid IV once</td>
<td>Provider evaluation needed to determine next steps</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Preferred Hydrocortisone 1-2 mg/kg (MAX 100 mg)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Step 5: Administer corticosteroid IV once</td>
<td>Provider evaluation needed to determine next steps</td>
<td>No</td>
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<tr>
<td></td>
<td>Preferred Hydrocortisone 1-2 mg/kg (MAX 100 mg)</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

### Algorithm based on initial grade. Please continuously reassess as grade may progress.

**Step 1:** Stop Infusion; Contact Provider; Activate Rapid Response/Call 911. Second support to bed side; Maintain airway; give oxygen; Infuse NS bolus per guidelines.

**Step 2:** Monitor vital signs continuously.

**Step 3:** Administer Epinephrine ≤30 kg give 0.15 mg IV/IM; ≥30 kg give 0.3 mg IV/IM once.

**Step 4:** Administer Diphenhydramine 1 mg/kg up to 50 mg IV once.

**Step 5:** Administer corticosteroid IV once Preferred Hydrocortisone 1-2 mg/kg (MAX 100 mg).