

Hypovolemic Shock	
ADULT	PEDIATRIC
<b>BLS Procedures</b>	
Place patient in supine position Administer oxygen as indicated	
<b>ALS Standing Orders</b>	
<p>IV/IO access <b><u>Non-Hemorrhagic Shock</u></b></p> <p><b>Normal Saline</b></p> <ul style="list-style-type: none"> <li>IV/IO bolus – 1 Liter <ul style="list-style-type: none"> <li>Repeat x 1 for persistent signs of shock</li> </ul> </li> </ul> <p><b><u>Hemorrhagic Shock (Atraumatic or Traumatic)</u></b></p> <ul style="list-style-type: none"> <li>Judicious volume resuscitation is recommended for hemorrhagic shock of any cause. <ul style="list-style-type: none"> <li>Target SBP: 90 mmHg</li> <li>Target SBP 65 years and older: 100 mmHg</li> </ul> </li> </ul> <p><b>Normal Saline</b></p> <ul style="list-style-type: none"> <li>IV/IO bolus – 1 Liter <ul style="list-style-type: none"> <li>Discontinue once target SBP is reached or titrate to sustain target SBP</li> <li>Restart or repeat x1 as needed to sustain target SBP.</li> </ul> </li> </ul> <p><b>Tranexamic Acid (SBP <math>\leq</math> 90 mmHg)</b></p> <ul style="list-style-type: none"> <li>Refer to Policy 734 for indications and contraindications</li> <li>IV/IO - 1g in 100mL NS over 10 minutes</li> </ul> <p>When Available:</p> <p><b>Whole Blood (SBP &lt; 70 or SBP &lt;90 AND HR &gt;110)</b></p> <ul style="list-style-type: none"> <li>Warm and rapidly transfuse one unit of low titer O+ whole blood.</li> <li>Repeat x 1 when indications return or persist.</li> </ul>	<p>IV/IO access <b><u>Non-Hemorrhagic Shock</u></b></p> <p><b>Normal Saline</b></p> <ul style="list-style-type: none"> <li>IV/IO bolus – 20 mL/kg <ul style="list-style-type: none"> <li>Repeat x 1 for persistent signs of shock</li> </ul> </li> </ul> <p><b><u>Hemorrhagic Shock (Atraumatic or Traumatic)</u></b></p> <ul style="list-style-type: none"> <li>Judicious volume resuscitation is necessary for hemorrhagic shock of any cause. <ul style="list-style-type: none"> <li>Target SBP: Handtevy minimum for respective age</li> </ul> </li> </ul> <p><b>Normal Saline</b></p> <ul style="list-style-type: none"> <li>IV/IO bolus – 1 Liter <ul style="list-style-type: none"> <li>Discontinue once target SBP is reached or titrate to sustain target SBP</li> <li>Restart or repeat x1 as needed to sustain target SBP.</li> </ul> </li> </ul> <p><b>Tranexamic Acid (SBP less than Handtevy minimum)</b></p> <ul style="list-style-type: none"> <li>Refer to Policy 734 for indications and contraindications</li> <li>IV/IO - 15mg/kg to a max of 1g in 100mL NS over 10 minutes</li> </ul>
<b>Base Hospital Orders only</b>	
Consult with ED Physician for further treatment measures	