Trauma Team Activation Criteria

**LEVEL RED (Full)**

- EMS Judgment
- Decision of ED attending, Charge RN, Trauma Surgeon, or RN to upgrade only
- Age specific hypotension confirmed by 2 consecutive blood pressures
  
<table>
<thead>
<tr>
<th>Age</th>
<th>mm HG</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-12 months</td>
<td>70</td>
</tr>
<tr>
<td>12-24 months</td>
<td>75</td>
</tr>
<tr>
<td>2-5 years</td>
<td>80</td>
</tr>
<tr>
<td>age ≥ 6 yrs</td>
<td>90</td>
</tr>
</tbody>
</table>

- Respiratory distress, airway compromise, intubated

<table>
<thead>
<tr>
<th>Age</th>
<th>RR</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-12 months</td>
<td>&lt;20 or &gt;60</td>
</tr>
<tr>
<td>12-24 months</td>
<td>&lt;10 or &gt;50</td>
</tr>
<tr>
<td>2-5 years</td>
<td>&lt;10 or &gt;40</td>
</tr>
<tr>
<td>age ≥ 6 yrs</td>
<td>&lt;10 or &gt;30</td>
</tr>
</tbody>
</table>

- Flail chest/major chest trauma
- **Unstable trauma transfers**
  (intubated with ongoing respiratory issues or receiving blood)
- Penetrating wounds to neck, chest, abdomen or genitalia
- GCS < 12 related to trauma
- Unstable pelvis
- C-spine injury with neuro deficit
- Traumatic paralysis to include limbs
- Divert burns en route to a burn center
- Tourniquet in place to control bleeding
- Hypothermia Temp ≤ 30°C (86°F)
- Persistent age-specific tachycardia
  
<table>
<thead>
<tr>
<th>Age</th>
<th>HR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age &lt; 2 yrs</td>
<td>&gt; 180</td>
</tr>
<tr>
<td>Age 2-5 yrs</td>
<td>&gt; 160</td>
</tr>
</tbody>
</table>

- Positive abdominal or cardiac FAST
- Provider impression of hypoperfusion
- Pregnancy > 20 weeks with vaginal bleeding or contractions

**LEVEL WHITE (Partial)**

- EMS Judgment
- Decision of ED attending, Charge RN, Trauma Surgeon, or RN to upgrade only
- Amputations at finger/toe or below
- GCS 12 related to trauma
- Penetrating wound to extremities
- Penetrating wound to head or face
- Femur fracture r/t trauma with mechanism > a ground level fall
- Two or more long bone fractures in two different extremities
- Focal neurological deficits
- Fall greater than 2x their height
- Drowning
- Hypothermia Temp ≤ 34°C (93.2°F)
- 30 min or longer extraction time at scene
- Intrusion of 18 inches or greater
- Ejection from vehicle
- Pedestrian struck by motor vehicle
- Injured pregnant patient (who does not meet TTA Red criteria)

**Exclusions - Injuries we do not accept:**

- **Extremities with vascular compromise**
- Severed limbs being considered for reimplantation; mangled extremities
- Complex pelvic/acetabular fractures
- Burns