

TRAUMA TEAM ACTIVATION

CRITERIA

Trauma Arrest

Unable to adequately ventilate or intubated patient

Head injury with GCS 3-10

Multiple long bone fractures

Significant hypothermia

GSW, penetrating injury or impaled object to Face, Neck or Torso

GSW, penetrating injury or impaled object with extremity bleeding
or involving major vascular structure

Uncontrolled bleeding

Significant burn injuries, incl inhalation

Spinal cord injury with motor deficit

Subcutaneous air with trauma

Death of same car occupant or unrestrained rollover

MVA with significant vehicle damage

Significant Motorcycle/Snowmobile/ATV crash

Pedestrian or bicyclist hit > 20 mph or thrown 15 feet

Ejection from vehicle

Extrication > 20 minutes with injury

High energy transfer situations (snowrider vs fixed object with multiple injuries)

Lightning or electrical Injury

Falls > 15 ft or 2x height of child

Blunt Trauma with Abnormal Adult VS Ranges:

Systolic BP <90 and/or

Pulse >120 and/or

Respiratory distress → rate <10 or >29

Consideration trauma activation for extremes of age <5 or >60 or significant
medical history

Pediatric Patients ≤15 yrs of age INCLUDES criteria listed above OR:

Intubation or Respiratory distress

Circulatory Compromise → Cap refill > 3 sec., poor perfusion, abnormal VS

Normal Pediatric VS Ranges

<u>AGE</u>	<u>Awake HR</u>	<u>Mean HR</u>	<u>Systolic BP</u>
Birth - 6 mo	85-205	140	60-105
6 mo - 2 yr	100-190	130	95-105
2 yr - 10 yr	60-140	80	95-112
> 10 yr	60-100	75	112-128