



St Francis Hospital TRAUMA ACTIVATION CRITERIA



<p>FULL ACTIVATION CRITERIA:</p> <ul style="list-style-type: none"> Unable to adequately ventilate, assisted ventilation, or intubated SBP < 90 in adult, or age specific hypotension in a child: <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Age</th> <th style="text-align: left;">SBP (mm Hg)</th> </tr> </thead> <tbody> <tr> <td><1y</td> <td><60</td> </tr> <tr> <td>1-10 y</td> <td><70 + 2x age</td> </tr> <tr> <td>>10y</td> <td><90</td> </tr> </tbody> </table> <ul style="list-style-type: none"> SBP < 110 for geriatrics* GCS ≤ 10 Penetrating injuries to the head, neck, torso, or extremities proximal to the elbow/knee Traumatic paralysis or complete loss of sensation to one or more extremity Transfers requiring blood transfusion Amputated, Crushed, de-gloved, or mangled extremity (excluding digits) Major burns >25% TBSA, electrical burns, or facial burns with concern for airway involvement 2 or more proximal long bone fractures <li style="background-color: yellow;">Pre-hospital tourniquet application At the discretion of MD, RN, or EMS 	Age	SBP (mm Hg)	<1y	<60	1-10 y	<70 + 2x age	>10y	<90	<p>CORE ACTIVATION CRITERIA:</p> <ul style="list-style-type: none"> Falls: adult > 20 ft, Child >10 ft or 3 x height, geriatric* > standing height MVC with: <ul style="list-style-type: none"> Ejection from vehicle Intrusion > 12" in occupant compartment Death in same passenger compartment Motorcycle crash > 20 MPH Pedestrian struck > 20 MPH Burns > 10% TBSA Blunt abdominal injury with firm/distended abdomen or seatbelt sign Penetrating extremity trauma distal to knee/elbow At the discretion of MD, RN, or EMS
Age	SBP (mm Hg)								
<1y	<60								
1-10 y	<70 + 2x age								
>10y	<90								
<p>TRAUMA CONSULTS:</p> <ul style="list-style-type: none"> Any patient with an identified traumatic injury that did not meet activation criteria A full or core activation may also be called at the discretion of the ED for patients who are found to have traumatic injuries during their initial ED workup 	<p>TRAUMA TRANSFERS:</p> <ul style="list-style-type: none"> All calls from transferring facilities for traumatic injury will be routed to the Trauma attending on call via the transfer line. The trauma attending will advise the transfer line as to the appropriate level of activation. The transfer line will then notify the ED 								

NOTE: hangings and drownings are NOT activation criteria

***Geriatric defined as ≥65 yrs old**

11-2019