



Stony Brook Trauma Center

TRAUMA TEAM ACTIVATION CRITERIA AND RESPONSE: ADULT (AGE >16 years)

	CODE T, ADULT	WHO IS CALLED	RESPONSE
TRAUMA ACTIVATION	To be called for: --Cardiac arrest after trauma -- airway obstruction or compromise (RR < 8 bpm) -- intubated from scene -- Confirmed BP <90 at any time --Penetrating injury to neck, chest or abdomen -- GCS≤ 8 with mechanism attributed to trauma -- spinal cord injury or limb paralysis -- amputation above the wrist or ankle -- transfer patients receiving blood to maintain vital signs or on inotropic support	Trauma Surgery (TRS) Attending Trauma Team (PGY 4, PGY 2, NP) Anesthesia Attending Anesthesia Resident Respiratory Therapist Radiology Technologist OR and Blood Bank are notified. Anesthesia (4-7481) Overhead page x2	TRS Attending w/in 15 min TRS Team immediately ANES immediately Radiology and RT immediately CCED MD Attending CCED Resident CCED Nursing Staff
	TEAM TRAUMA ALERT, ADULT To be called for: -Penetrating injury of extremity with concern for vascular injury -femur deformity/fracture or 2 or more proximal long bone fractures (exclude hip) -Fall > 20 feet (>10 feet for a child) -Burns > 15% TBSA -amputations below wrist or ankle(excluding digits) - pedestrian struck at > 15 mph -motorcycle crash > 20 mph or with separation of rider from bike -GCS 9 – 12 with mechanism of injury attributed to trauma - transfer patient on ventilator or with GCS <15 and intracranial injury	TRS Attending Trauma Team (PGY 4, PGY 2, NP) Radiology Technologist OR and Blood Bank are notified Anesthesia (4-7481)	Trauma Team to respond w/in 15 min CCED MD Attending CCED Resident CCED Nursing Staff
CONSULTATION	TRAUMA SURGERY CONSULTATION: To be called for: -patients requiring hospitalization who have undergone evaluation by the Emergency Medicine physician and who require Trauma Surgery evaluation or 'clearance'		Page PGY 4 on Trauma 60 min response
	<p style="text-align: center;">Stop at the first finding for any injury < 24 hours old.</p> <p style="text-align: center;">Consider Trauma Alert for any patients with reduced physiologic reserve: age > 65, significant cardiac or respiratory disease, IDDM, cirrhosis, pregnancy, morbid obesity, immunosuppression, bleeding disorders or taking antiplatelet, or anticoagulant agents; or in cases of significant mechanism with suspicion for intra-abdominal injury .</p> <p style="text-align: center;">Confirmed pregnancy requires immediate notification of the OB/GYN Attending by the Surgeon.</p>		



TRAUMA TEAM ACTIVATION CRITERIA AND RESPONSE: PEDIATRIC (AGE <17 YEARS)

	CODE T PEDIATRIC	WHO IS CALLED	RESPONSE
TRAUMA ACTIVATION	To be called for: --Cardiac arrest after trauma -- airway obstruction or compromise (RR < 8 bpm) -- intubated from scene -- Confirmed BP <90 at any time, <u>or</u> age specific hypotension --Penetrating injury to neck, chest or abdomen -- GCS≤ 8 with mechanism attributed to trauma -- spinal cord injury or limb paralysis -- amputation above the wrist or ankle -- transfer patients receiving blood to maintain vital signs or on inotropic support	Pediatric Surgery (PS)Attending Pediatric Trauma Team Anesthesia Attending Anesthesia Resident Respiratory Therapist Radiology Technologist PICU Attending OR and Blood Bank are notified. Anesthesia (4-7481) Overhead page x2	PS Attending w/in 15 min TRS Team immediately ANES immediately Radiology and RT immediately PED ED Attending PED ED Resident PED ED Nursing Staff CCED MD Attending CCED Resident CCED Nursing Staff
	TEAM TRAUMA ALERT, PEDIATRIC		
	To be called for: -Penetrating injury of extremity with known or suspected vascular compromise -Femur deformity/fracture or 2 or more proximal long bone fractures (excluding hip) -Fall > 10 feet (>5 feet for age <5), exclude fall on stairs -Burns > 15% TBSA -amputations below wrist or ankle(excluding digits) - pedestrian struck at > 15 mph -motorcycle crash > 20 mph or with separation of rider from bike -GCS 9 – 12 with mechanism of injury attributed to trauma - Age <5 requiring hospitalization for injury	Peds Surgery Attending Pediatric Surgery Team Radiology Technologist OR and Blood Bank are notified Anesthesia (4-7481)	Pediatric Surgery Team to respond w/in 15 min ED Attending (PEM or EM) ED Resident (EM or PEDS) ED nursing staff
CONSULT	PEDIATRIC SURGERY CONSULTATION:		
	To be called for: -patients requiring hospitalization who have undergone evaluation by the Emergency Medicine physician and who require Pediatric Surgery evaluation or 'clearance'		Page PGY 4 on Pediatric Surgery 60 min response
<p style="text-align: center;">Stop at the first finding for any injury < 24 hours old.</p> <p>Consider Trauma Alert for any patients with reduced physiologic reserve: age > 65, significant cardiac or respiratory disease, IDDM, cirrhosis, pregnancy, morbid obesity, immunosuppression, bleeding disorders or taking antiplatelet, or anticoagulant agents; or in cases of significant mechanism with suspicion for intra-abdominal injury.</p> <p>Confirmed pregnancy requires immediate notification of the OB/GYN Attending by the Surgeon.</p>			