

Harbor-UCLA Trauma Team Activation (TTA) Criteria

Effective June 1, 2023

Person who sustains injury with any of the following criteria:

Trauma Team Activation (TTA):

TTA-Level 1 [full Trauma Team response required within 15 min]

1. Systolic BP <90mmHg or [70+(2 x age)] in child <6 years old
2. Cardiopulmonary arrest following trauma
3. RR <10 or >29 breaths/min (adult) or for infants <1 year, <20 breaths/min
4. Patients with respiratory compromise or obstruction
5. Intubated patients transferred from the scene
6. GCS \leq 8 with mechanism attributed to trauma
7. Transfer from another hospital receiving blood to maintain Vital Signs
8. Patients from a hanging with GCS \leq 8, HR \geq 120, or SBP <90
9. GSW to head, neck, torso (chest, abdomen, pelvis, back, buttocks), or extremities proximal to the knee or elbow
10. Uncontrollable hemorrhage following trauma
11. ED Physician / Charge Nurse / MICN / Trauma Surgeon discretion

- ****All initial trauma patient pages should be through the trauma batch paging system.**
- **All general surgery consults without a trauma mechanism should be referred to as "Acute Care Surgery (ACS)" consults and paged to 501-4291.**

Harbor-UCLA Trauma Team Activation (TTA) Criteria

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Person who sustains injury with any of the following criteria:

Trauma Team Activation (TTA):

TTA-Level 2 [limited Trauma Team (no Anesthesia or RT: either Trauma Attending or Chief Resident/Fellow) response within 30 min]

1. Previously stable VS deteriorating to SBP <90 or HR >120
2. GCS 9-13
3. Extremity injury resulting in vascular compromise, significant hemorrhage, or concern for compartment syndrome
4. Penetrating injury in proximity to major vessel
5. Stab wound to head, neck, chest, abdomen, back, or buttocks
6. Initial Hct <30 or dropping >5%
7. Hemothorax or pneumothorax requiring a chest tube
8. Pelvic fracture
9. Flail chest
10. Two or more proximal long bone fractures
11. Crushed, degloved, mangled, or amputated extremity proximal to wrist or ankle
12. Paralysis or weakness of a limb (suspected spinal cord injury)
13. Pregnancy >20 wks with abdominal pain or vaginal bleeding following trauma
14. Burn meeting American Burn Association center transfer criteria
15. Age >65 years with:
 - 1) significant mechanism (excluding ground level falls) or
 - 2) on anticoagulants/antiplatelet agents (except aspirin)
16. ED Physician / Charge Nurse / MICN / Trauma Surgeon discretion

Trauma Consult (TC) criteria [evaluation performed by Trauma Surgery Service within 2 hours or sooner upon request]

1. Trauma patient requiring admission to the hospital and not meeting other criteria above.
2. ED Physician / Charge Nurse / MICN / Trauma Surgeon discretion