OREGON HOSPITAL TRAUMA TEAM ACTIVATION CRITERIA

**Systolic blood pressure <90 mmHg; or**

**Respiratory rate <10 or >29 breaths per minute (<20 in infant aged <1 year); or**

**Need for ventilatory support; or**

**Glasgow Coma Scale <9; or**

**All penetrating injuries to head, neck, torso, and extremities proximal to elbow or knee; or**

**Chest wall instability or deformity (e.g. flail chest); or**

**Two or more proximal long-bone fractures; or**

**Suspected spinal cord injury with motor sensory deficit; or**

**Transfers requiring blood transfusions; or**

**Emergency physician’s discretion.**

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**Glasgow Coma Scale of 9 - 13; or**

**Crushed, degloved, mangled, or pulseless extremity; or**

**Amputation proximal to wrist or ankle; or**

**Open or depressed skull fracture; or**

**Suspected pelvic fracture; or**

**Falls**
  - Adults: >20 feet (one story is equal to 10 feet); or
  - Children: >10 feet or two or three times the height of the child; or

**High-risk auto crash**
  - Intrusion, including roof: >12 inches occupant site; >18 inches any site; or
  - Ejection (partial or complete) from automobile; or
  - Death in same passenger compartment; or
  - Vehicle telemetry data consistent with a high risk of injury; or

**Auto vs. pedestrian/bicyclist thrown, run over, or with significant (>20 mph) impact; or**

**Motorcycle or ATV crash >20 mph; or**

**EMS provider or receiving hospital judgment**

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**CO-MORBID FACTORS**

**Older Adults**
  - Risk of injury/death increases after age 55 years; or
  - SBP <110 might represent shock after age 65 years; or
  - Low impact mechanisms (e.g. ground level falls) might result in severe injury; or

**Children**
  - Should be triaged preferentially to pediatric capable trauma centers; or

**Pregnancy >20 weeks; or**

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**Burns**
  - Without other trauma mechanism: triage to burn facility; or
  - With trauma mechanism: triage to trauma center; or

**Anticoagulants and bleeding disorders**
  - Patients with head injury are at high risk for rapid deterioration; or

**Time sensitive extremity injury**

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**Effective: January 1, 2016**