## **Trauma Center Practice Management Guideline**

Iowa Methodist Medical Center — Des Moines Blank Children's Hospital – Des Moines

Emergent Bedside Orthopedic Consultation	
ADULT & PEDIATRIC Practice Management Guideline	Effective: 5/2017
Contact: Trauma Medical Director	Last Reviewed: 10/2023

## **PURPOSE:**

To provide guidelines for Emergency Department bedside orthopedic consultation in the injured patient.

## **POLICY STATEMENT:**

Any trauma patient requiring Orthopedic Emergency Department bedside consultation will be evaluated by the consultant within 30 minutes of request.

Orthopedic consultation is required as an emergent bedside consultation in high risk trauma patients who presents with any of the following:

- Open long bone fractures with severe contamination, neurovascular compromise, and/or the inability to reduce the fracture.
- Dysvascular limb in adult patient
- Mangled extremity
- Compartment Syndrome
- Hemodynamically unstable patient due to pelvic fracture
- Unstable pelvic fracture
- Inability to reduce fractures/dislocations with high risk of avascular necrosis (femoral head and talus)

If orthopedic traumatologist unavailable, trauma and ortho surgery will collaboratively determine need to transfer. If patient is unstable, the priority should be stabilization through damage control guidelines.

Patients with the following injuries may require prompt consideration for transfer, including but not limited to:

- Operative/Unstable pelvic fracture
- Dysvascular limb in pediatric patient
- Pediatric femoral neck fracture