TRAUMA TRIAGE CRITERIA

Adult

Mechanism of injury	Physical Findings
 Death in the same passenger 	• Pulse < 50 or > 120
compartment	Systolic BP less than 90
• Fall of more than 20 feet	• Respiration < 10 or > 29
 Vehicle-pedestrian collision 	Glasgow Coma Score < 13
 Patient ejected from the vehicle 	Penetrating injuries of the trunk,
• Vehicle collision > 20 MPH resulting	head, neck, chest, abdomen, groin
in 12 inches of deformity to the vehicle	2 or more proximal long bone fractures
 Vehicle rollover 	Open or depressed skull fracture
 Motorcycle crash > 20 MPH with 	Flail Chest
separation of rider from motorcycle	Suspected pelvis fracture
• Vehicle vs. bicycle collision > 5 MPH	Spinal cord injury or limb paralysis
• Extrication time in excess of 20	Amputation (except digits)
minutes	• 2 nd / 3rd° Burns > 15% BSA Or
	facial / airway burns

Pediatric

Mechanism of injury	Physical Findings
Death in the same passenger	• Abnormal vital signs (refer to page 15)
compartment	• Glasgow Coma Score < 13
• Fall of more than 10 feet	• Penetrating injuries of the trunk,
• Vehicle-pedestrian collision of "any"	head, neck, chest, abdomen, groin
speed	• 2 or more proximal long bone fractures
Patient ejected from the vehicle	• Burns involving > 15% BSA, Or
• Vehicle collision > 20 MPH resulting	facial/airway burns (10% < 5 or other
in 12 inches of deformity to the vehicle	injuries involved)
Vehicle rollover	Flail Chest
• Motorcycle crash > 20 MPH with	• Trauma to 2 or more body systems
separation of rider from motorcyle	Spinal cord injury or limb paralysis
• Vehicle vs. bicycle collision > 5 MPH	• Amputation (except digits)

High Risk Patients

If a patient does not meet the above criteria for Major Trauma, but has sustained an injury and has one or more of the following criteria, they are considered a 'High Risk Patient'. Consider transportation to a Trauma Center. Consider contacting Medical Control.

- 1. Bleeding disorders or patients who are on anticoagulant medications
- 2. Cardiac disease and/or respiratory disease
- 3. Insulin dependent diabetes, cirrhosis, or morbid obesity
- 4. Immunosuppressed patients (HIV disease, transplant patients and patients on chemotherapy treatment)
- 5. Age > 55