## OREGON CRITERIA for CONSIDERATION of TRANSFER to a LEVEL I or II TRAUMA CENTER

### HEAD AND CENTRAL NERVOUS SYSTEM
- Penetrating injuries or open fracture of the skull
- GCS < 14 or lateralizing neurologic signs (if no neurosurgical consultation is available.)
- Spinal fracture or spinal cord deficit
- Carotid or vertebral arterial injury

### CHEST
- More than two unilateral rib fractures or bilateral rib fractures with pulmonary contusion (if no critical care consultation is available)
- Torn thoracic aorta or great vessel
- Cardiac injury or rupture
- Bilateral pulmonary contusion with Pao$_2$:Flo$_2$ ratio less than 200 (require protracted ventilation)

### ABDOMEN AND PELVIS
- Major abdominal vascular injury
- Grade IV or V liver injuries requiring transfusion
- Unstable pelvic fracture requiring transfusion
- Complex pelvis/acetabulum fractures
- Open pelvic injury

### MULTIPLE SYSTEM INJURY
- Significant head injury combined with significant face, chest, abdominal, or pelvic injury
- Significant torso injury with advanced comorbid disease (such as coronary artery disease, chronic obstructive pulmonary disease, type 1 diabetes mellitus, or immunosuppression)
- Burns with associated injuries
- Fracture or dislocation with loss of distal pulses

### SECONDARY DETERIORATION (LATE SEQUELAE)
- Patients requiring long term ventilation
- Sepsis
- Single or multiple organ system failure (deterioration in CNS, cardiac, pulmonary, hepatic, renal or coagulation systems)
- Major tissue necrosis

Effective: January 1, 2016