Case Review Time Tracking Surgeon dispatched arrive Hospital: Transfer EMS en route ordered Reviewer: EMS arrive X-ray EMS leave CT Medical Record Key Code #: Team activated Pre-hospital/EMS Surgeon call Transferred/a dmitted to ED Run sheet/trip report in medical record? Pt arrive Surgeon Trauma team activated from the field? hospital consult EMS scene time appropriate? ED physician arrive **Emergency Department/Initial Resuscitation** ↓ Notes ↓ Trauma team activation (TTA) protocol followed? ◀ Appropriate trauma team members arrived? ◀ ☐ Physician present at resuscitation within 15 minutes of EMS notification? ◀ ☐ Flow sheet used? ☐ Did surgeon respond within 30 minutes of Pt arrival? ◀ \Box 1⁰ & 2⁰ surveys immediate and accurate? ☐ ATLS guidelines followed? ☐ Appropriate diagnostic tests ordered (lab, x-ray, CT, etc.)? ☐ Vital signs monitored completely and periodically (GCS, BP, HR, Resp., SaO₂, temp.)? ☐ Fluids monitored? ☐ Hypothermia prevention? ☐ Pain level monitored? ☐ Documentation of injuries, vitals, treatments, fluids complete? □ Pt kept or transferred? ☐ Time physician called: Time surgeon called: Length of stay in ED: Hospital PI: **OR/Admission** Admitted to ICU? ◀ Admitted by surgical service? ◀ ☐ Anesthesia immediately available? ◀ ☐ Surgeon follows up on Pt course? ◀ ☐ Appropriate consultations sought? PI Comments: ☐ Orthopedic injuries managed appropriately? ☐ Surgical suite immediately available? ☐ ICU bed immediately available? □ Vital signs monitored appropriately? Length of stay in ICU:

◀ important indicators