

2024 RTAC PI Indicators

WRTAC 2024 PI Indicators

- NO TTA
 - Pediatric patients (<15 yoa) meeting criteria
 - Those > 65 yoa and HR > SBP
 - Those > 65 yoa and an altered GCS <13
 - Those < 65 yoa meeting criteria
- Portable CXR and applicable pelvis prior to going to CT
- No complete VS (BP, pulse, RR, SpO2 and complete GCS)
 - EMS patients (no rationale stated)
 - ED patients within 30 minutes of ED arrival
- Transfers out of Region
- Application of supplemental oxygen for an altered patient GCS <15
 - EMS
 - ED

CRTAC PI 2024 Indicators

- ISS > 15 & no TTA (trauma team activation)
- Age > 65 (w trauma MOI) and no TTA for HR > SPB (fr National Guideline for Field Triage of injured pts)
- Crystalloid infusions of > 1 L & no blood products given during resuscitation specifically in ED & PTA (in accordance with 10th edition ATLS)
- Plain films (Chest & pelvis) NOT done for all full (before CT scan) (ATLS standard indicator for trauma care)
- EMS scene time > 10 for full or missed (full) trauma activations (& no supporting documentation)
- Non-contrast CT done of chest/abdomen/pelvis requiring repeat CT scans done
- ❑ PEDIATRICS: state to pull all suspicious peds cases (age < 15) TC's to review/present looking for NAT
- Complete set of pediatric VS (BP, pulse, RR, SpO2, and complete GCS)
- Application of supplemental oxygen for an altered patient GCS <15

- EMS
- ED

ERTAC PI Indicators 2024

- GCS < 8 without advanced airway and greater than 2 attempts
- NO TTA but met physiological criteria
- Air Medical trauma transfers dismissed from the ED
- Full set of pediatric Vital Signs (BP,HR, RR, SP02, GCS, and weight)
- NO TTA age >65 yrs of age and emphasis on BP<110 and GCS <13
- No prehospital TTA from the field that met criteria
- Greater than 1 liter of crystalloid given during resuscitation
- 2-3 hours prior to transfer and/or greater than 1 hour in decision to transfer that is documented
- Transfers out of region
- Application of supplemental oxygen for an altered patient GCS <15
 - EMS
 - ED

State 2024 Trauma PI Indicators

- ED LOS > 2 hours for patients with ISS >15
- GCS < 8 with no rescue airway and documented number of attempts in notes fields
- Use of vasopressors in trauma patients outside of ATLS guidelines
- Patients meeting MT physiological activation criteria with NO TTA (using current)
 - Age > 65 and HR > SBP
 - Deaths
- Transfers with ISS >15 and > 6 hrs at referring facility
- Transfers out of region and State
- Application of supplemental oxygen for an altered patient GCS <15
 - EMS
 - ED