State

National

elnjury.03 - Trauma Triage Criteria (High Risk for Serious Injury)

Definition

Trauma triage criteria for the red boxes (Injury Patterns and Mental Status and Vital Signs) in the 2021 ACS National Guideline for the Field Triage of Injured Patients.

| National Element | Yes | Pertinent Negatives (PN) | Yes |
|-------------------|----------|--------------------------|-------|
| State Element | Yes | NOT Values | Yes |
| Version 2 Element | | Is Nillable | Yes |
| Usage | Required | Recurrence | 1 : M |

Associated Performance Measure Initiatives

Trauma

Attributes

NOT Values (NV)

7701001 - Not Applicable 7701003 - Not Recorded

Pertinent Negatives (PN) 8801015 - None Reported

CorrelationID

Data Type: string minLength: 2 maxLength: 255

Code List

| Code | Description |
|-------|---|
| 29030 | 001 Amputation proximal to wrist or ankle |
| 29030 | 003 Crushed, degloved, mangled, or pulseless extremity |
| 29030 | 005 Chest wall instability, deformity, or suspected flail chest |
| 29030 | 007 Glasgow Coma Score <= 13 (DEPRECATED) |
| 29030 | 009 Skull deformity, suspected skull fracture |
| 29030 | 011 Paralysis (DEPRECATED) |
| 29030 | 013 Suspected pelvic fracture |
| 29030 | Penetrating injuries to head, neck, torso, and proximal extremities |
| 29030 | 117 Respiratory Rate <10 or >29 breaths per minute (<20 in infants aged <1 year) or need for ventilatory support- |
| | (DEPRECATED) |
| 29030 | 019 Systolic Blood Pressure <90 mmHg (DEPRECATED) |
| 29030 | 21 Suspected fracture of two or more proximal long bones |
| 29030 | D23 Active bleeding requiring a tourniquet or wound packing with continuous pressure |
| 29030 | D25 Age >= 10 years: HR > SBP |
| 29030 | 027 Age >= 65 years: SBP < 110 mmHg |
| 29030 | 029 Age 0-9 years: SBP < 70mm Hg + (2 x age in years) |
| 29030 | 031 Age 10-64 years: SBP < 90 mmHg |
| 29030 | 033 Respiratory distress or need for respiratory support |
| 29030 | 035 Room-air pulse oximetry < 90% |
| 29030 | 037 RR < 10 or > 29 breaths/min |
| 29030 | Suspected spinal injury with new motor or sensory loss |
| 29030 | Unable to follow commands (motor GCS < 6) |
| | |

Data Element Comment

2021 National Guidelines for the Field Triage of Injured Patients - Red Criteria (i.e., Injury Patterns, Mental Status & Vital Signs)

Version 3 Changes Implemented

Revised to represent the 2021 National Guidelines for the Field Triage of Injured Patients - Red Criteria. Website: https://www.facs.org/quality-programs/trauma/systems/field-triage-guidelines/

Associated Validation Rules

| Rule ID | Level | Message |
|---------|-------|---------|
|---------|-------|---------|

nemSch_e001 Error

When Trauma Triage Criteria (High Risk for Serious Injury) is empty, it should have a Not Value (Not Applicable, Not Recorded, or Not Reporting, if allowed for the element) or a Pertinent

| | Negative (if allowed for the element), or it should be omitted (if the element is optional). |
|---------------------|--|
| nemSch_e002 Error | When Trauma Triage Criteria (High Risk for Serious Injury) has a Not Value (Not Applicable, Not Recorded, or Not Reporting), it should be empty. |
| nemSch_e008 Error | When Trauma Triage Criteria (High Risk for Serious Injury) has a Pertinent Negative, it should be empty and it should not have a Not Value (Not Applicable, Not Recorded, or Not Reporting). |
| nemSch_e009 Warning | When Trauma Triage Criteria (High Risk for Serious Injury) has a Not Value, no other value should be recorded. |
| nemSch_e010 Warning | When Trauma Triage Criteria (High Risk for Serious Injury) has a Pertinent Negative, no other value should be recorded. |
| nemSch_e091 Warning | Trauma Triage Criteria (High Risk for Serious Injury) should only be recorded when Possible Injury is "Yes". |