

A trauma patient is defined as a patient sustaining a traumatic injury within **14 days** of initial encounter, has a principal diagnosis of trauma (means the identified traumatic injury was the primary reason for the patient's admission, transfer or death)

At least one of the following injury diagnoses:

- **S00-S99 with 7th character modifiers of A, B, or C ONLY.** (injuries to specific body parts – initial encounter)
- **T07** (unspecified multiple injuries)
- **T14** (injury to unspecified body region)
- **T20-T28 with 7th character modifier of A only.** (burns by specific body parts – initial encounter)
- **T30-T35** (burn and frostbite by TBSA percentages 2nd degree or above Montana only)
- **T79.A1-T79.9A with 7th character modifier of A only.** (Traumatic compartment Syndrome)

EXCLUDE the following isolated superficial injuries (if this is their only injury/injuries)
ICD-10-CM:

- **S00** (Superficial injuries of head – contusions, lacerations or abrasions)
- **S10** (Superficial injuries of the neck – contusions, lacerations or abrasions)
- **S20** (Superficial injuries of the thorax – contusions, lacerations or abrasions)
- **S30** (Superficial injuries of the abdomen, pelvis, lower back and external genitals – contusions, abrasions and lacerations)
- **S40** (Superficial injuries of shoulder and upper arm – contusions, abrasions and lacerations)
- **S50** (Superficial injuries of elbow and forearm – contusions, abrasions and lacerations)
- **S60** (Superficial injuries of wrist, hand and fingers – contusions, abrasions and lacerations)
- **S70** (Superficial injuries of hip and thigh – contusions, abrasions and lacerations)
- **S80** (Superficial injuries of knee and lower leg – contusions, abrasions and lacerations)
- **S90** Superficial injuries of ankle, foot and toes – contusions, abrasions and lacerations)

Late effect codes, which are represented using the same range of injury diagnosis codes but with the 7th digit modifier of D – S are also excluded and **MUST INCLUDE ONE OF THE FOLLOWING IN ADDITION TO (S00-S99, T07, T14, T30-32 & T79.A1-T79.A9)**

AND must INCLUDE one of the following:

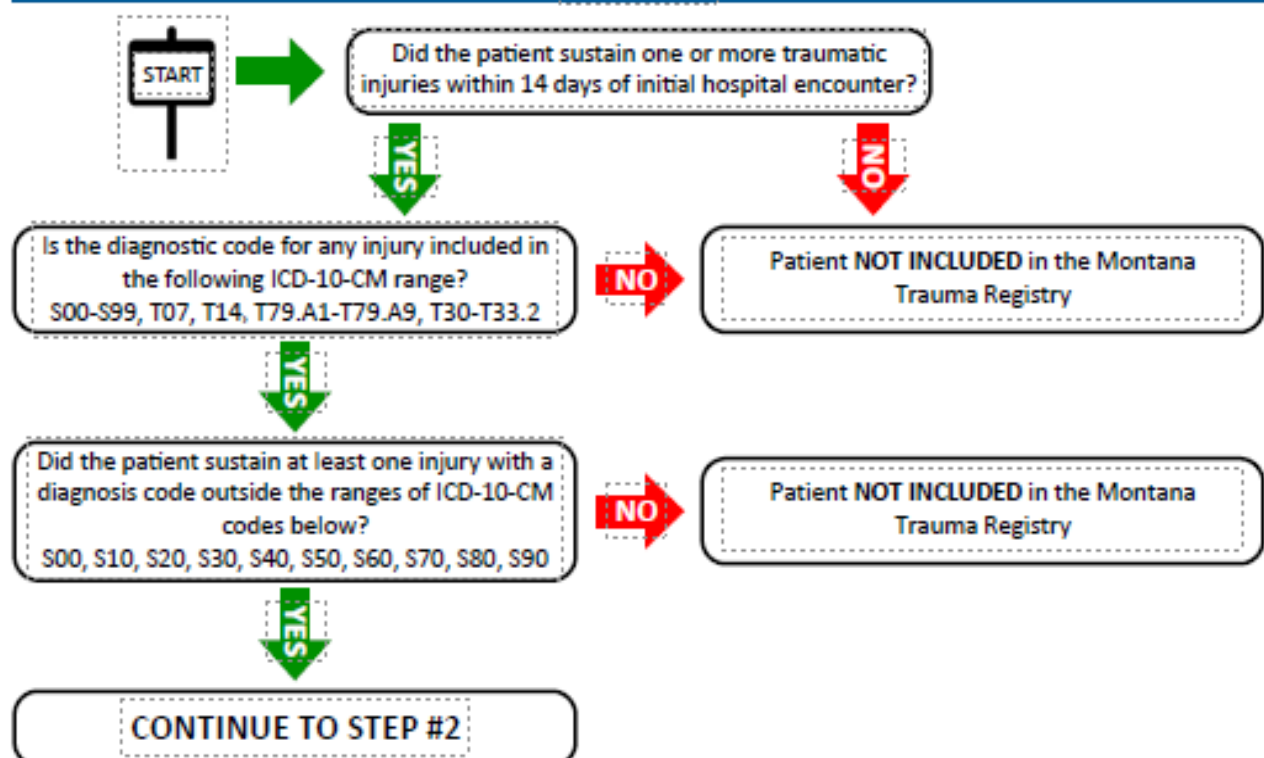
- **DEATH RESULTING FROM TRAUMATIC INJURY**
OR
- **PATIENT TRANSFER FROM ONE ACUTE CARE HOSPITAL** TO ANOTHER ACUTE CARE HOSPITAL**
OR
- **Patients directly admitted to your hospital (exclude patients with isolated injured admitted for elective and/or planned surgical intervention);**
OR
- **Patients who were an in-patient or observed patient for trauma (excluding those admitted monitoring a medical condition)**

*In-house traumatic injuries sustained after initial ED/hospital arrival and before hospital discharge at hospital reporting data, and all data associated with that injury are excluded.

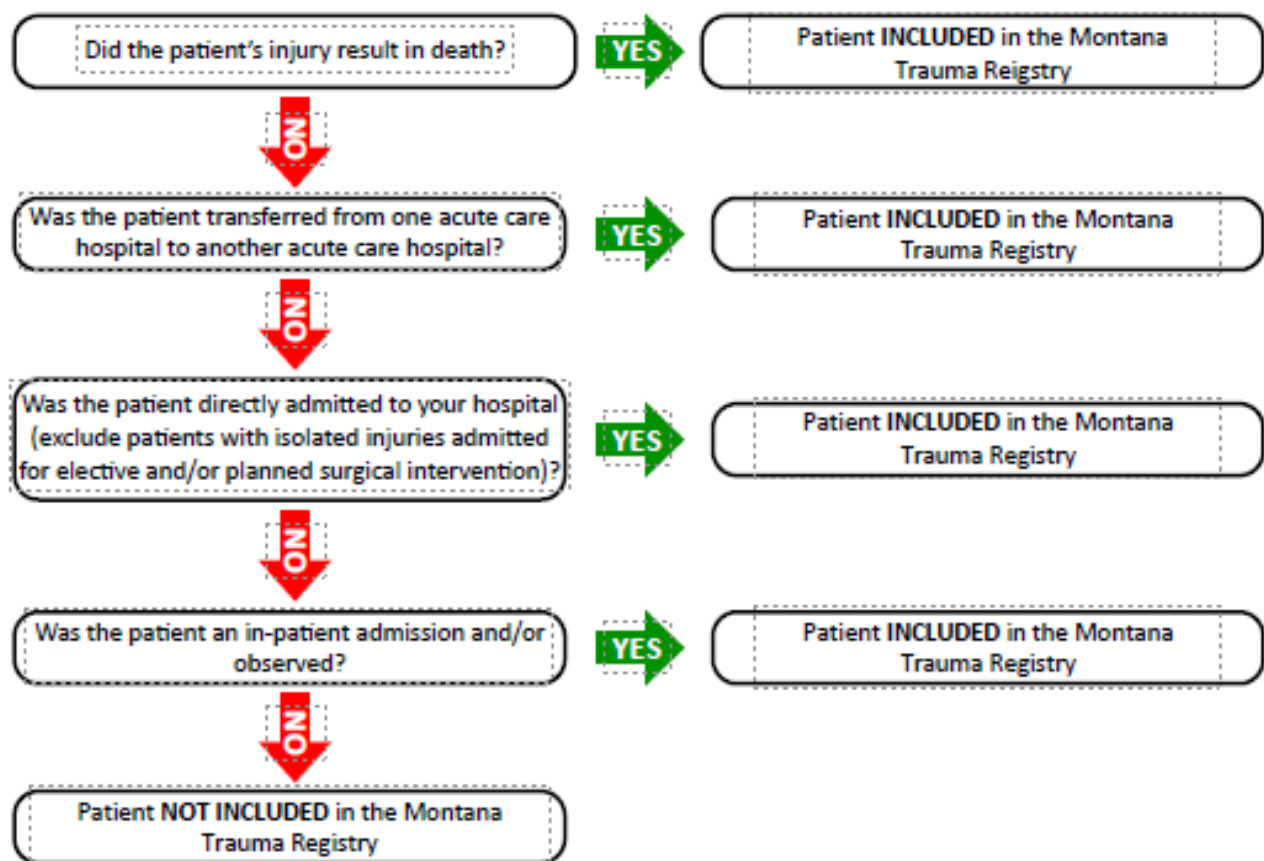
** Acute Care Hospital is defined as a hospital that provides inpatient medical care and other related services for surgery, acute medical conditions, or injuries (usually for a short-term illness or condition)

Montana PATIENT INCLUSION CRITERIA (ALGORITHM)

STEP #1:



STEP #2:



MTBIG 1 Criteria

Patient must meet *ALL* of the following to qualify for Montana BIG 1 status and consideration to remain at your facility

1. Neurological Status

- ☐ **GCS = 15**
- ☐ **No focal neurological deficits**

2. Intoxication Status

- ☐ **Blood alcohol level below legal limit**
 - Under Age 21: **< 0.02 mg/dL**
 - Age 21+: **< 0.08 mg/dL**
- ☐ **No clinical evidence of impairment from any drugs or alcohol**

3. Coagulopathy

- ☐ **NOT taking anticoagulants, antiplatelets, or aspirin**
- ☐ **INR $\leq$ 1.4**
- ☐ **Platelet count $\geq$ 100,000/ μ L**

4. Injury Type

- ☐ **No skull fracture identified (clinical or radiographic)**
- ☐ **No multi-system trauma (isolated head injury only)**

5. CT Head Findings (FINAL read only)

- ☐ **Subdural hemorrhage $\leq$ 4 mm**
- ☐ **Intraparenchymal hemorrhage $\leq$ 4 mm and in a single location**
- ☐ **Subarachnoid hemorrhage limited to $\leq$ 3 sulci**
- ☐ **No intraventricular hemorrhage**
- ☐ **No midline shift**
- ☐ **No epidural hematoma**

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