

# **2015 Patient Inclusion Criteria**

For the purpose of consistent data collection for the Utah Trauma Registry, a trauma patient is defined as a patient sustaining a traumatic injury requiring medical care for that injury **within 30 days** from the injury date and meets the following criteria:

*At least one* of the following injury diagnostic codes defined in the **International Classification of Diseases**, **Ninth Revision, Clinical Modification** *(ICD-9-CM): 800-959.9* 

## International Classification of Diseases, Tenth Revision (ICD-10-CM):

**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 of unspecified body region) T20-T28 with 7<sup>th</sup> character modifier of A ONLY (burns by specific body parts – initial encounter) T30-T32 (burn by TBSA percentages) T79.A1-T79.A9 with 7<sup>th</sup> character modifier of A ONLY (Traumatic Compartment Syndrome – initial encounter)

## Excluding the following isolated injuries:

## ICD-9-CM:

- 905-909.9 (late effects of injury)
- 910-924.9 (superficial injuries, including blisters, contusions, abrasions, and insect bites)
- 930-939.9 (foreign bodies)

### ICD-10-CM:

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

Late effect codes, which are represented using the same range of injury diagnosis codes but with the 7<sup>th</sup> digit modifier code of D through S, are also excluded.

## AND MUST INCLUDE ONE OF THE FOLLOWING IN ADDITION TO (ICD-9-CM 800-959.9 OR ICD-10-CM S00-S99, T07, T14, T-20-T28, T30-T32 and T79.A1-T79.A9):

- Hospital admission for the traumatic injury lasting for at least 24 hours; or
- Patient transfer via EMS transport from one hospital to another hospital for the traumatic injury; or
- Death resulting **from the traumatic injury** (independent of hospital admission, transfer, or hospital transfer status); or
- **Patient transport by air ambulance** (including death in transport and patients flown in but not admitted to the hospital)