

# Case Definition\* Traumatic Brain Injury & Spinal Cord Injury Registry

Cases of traumatic brain injury and spinal cord injury must be reported to the Minnesota Department of Health if the patient receives one of the following ICD-10-CM codes either as a **principal or secondary** diagnosis, for an initial encounter **ONLY** (7<sup>th</sup> digit=A, B or C):

**TBI** F07.81 - post concussion syndrome

G93.1 - anoxic brain damage (when T75.1, T71.1xx, T71.2xx or T71.9 also coded)

S02.0 – fracture of vault of skull S02.1xx - fracture of base of skull S02.91 – unspecified fracture of skull

S04.0xx - injury to optic nerve and pathways

S06.xxx – Intracranial Injury S07.1 – crushing injury of skull T74.4 - shaken infant syndrome

SCI S14.0 – S14.1xx – Injuries of cervical spinal cord

S24.0 – S24.1xx – Injuries of thoracic spinal cord

S34.0 – S34.1xx – Injuries of lumbar/sacral spinal cord

# **AND**

the injury occurred to a Minnesota resident, **or** the injury occurred within Minnesota

## **AND**

the patient: was admitted as an inpatient to an acute care hospital, **or** died (or declared DOA) in the emergency department prior to admission, **or** was transferred from the emergency department to an out-of-state hospital.

#### Do **not** report patients:

- seen only in the emergency room and then discharged; or
- admitted only as outpatients for observation, and then discharged; or
- admitted directly to long-term-care or rehabilitation facilities.

Submit case reports electronically via MNTrauma.

# ALL hospitalized TBI must be reported!

Out-of-state hospitals are requested to report cases who are Minnesota residents or who were injured in Minnesota.

For more information, please contact:

Leslie Seymour, MD, MPH, TBI/SCI Epidemiologist: 651.201.5489; leslie.seymour@state.mn.us

Jon Roesler, MS, Epidemiologist Supervisor: 651.201.5487; jon.roesler@state.mn.us

Mark Kinde, MPH, Unit Manager: 651.201.5447; mark.kinde@state.mn.us

Fax: 651.201.5800

Revised: 8/15/2016

\*Available online at: <a href="http://www.health.state.mn.us/injury/">http://www.health.state.mn.us/injury/</a>