1. Cause of TBI \* (Choose all that apply from codelist and/or fill in appropriate ICD-9-CM e-codes below)

Railway accidents (e800-e807)

Motor vehicle traffic accidents (e810-e819)

Motor vehicle nontraffic accidents (e820-e825)

Other road vehicle accidents (e826-e829)

Water transport accidents (e830-e838)

Air and space transport accidents (e840-e845)

Vehicle accidents not elsewhere classifiable (e846-e848)

Accidental poisoning by drugs, medicinal substances, and biologicals (e850-e858)

Accidental poisoning by other solid and liquid substances, gases, and vapors (e860-e869)

Misadventures to patients during surgical and medical care (e870-e876)

Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at the time of procedure (e878-e879)

Accidental falls (e880-e888)

Accidents caused by fire and flames (e890-e899)

Accidents due to natural and environmental factors (e900-e909)

Accidents caused by submersion, suffocation, and foreign bodies (e910-e915)

Other accidents (e916-e928)

Late effects of accidental injury (e929)

Drugs, medicinal and biological substances causing adverse effects in therapeutic use (e930-e949)

Suicide and self-inflicted injury (e950-e959)

Homicide and injury purposely inflicted by other persons (e960-e969)

Legal intervention (e970-e978)

Terrorism (e979)

Injury undetermined whether accidentally or purposely inflicted (e980-e989)

Injury resulting from operations of war (e990-e999)

And/or ICD-9-CM e-codes: e, e, e

1. Type of TBI \* (Choose one):

Closed

Blast

Penetrating

Crush

1. Mechanism of TBI (Choose all that apply):

Acceleration/Deceleration

Ground level fall

Direct impact: blow to head

Fall from height > 1 meter (3 ft);

Direct impact: head against object

Gunshot wound;

Crush

Fragment (incl. shell/shrapnel);

Blast

Other penetrating brain injury

1. Likelihood that injury was due to abusive head trauma? (Choose one)

No concern

Possible abuse

Probable abuse

Definite abuse

1. Likelihood that participant/subject was under the influence of alcohol?(Choose one)

None

Suspected

Confirmed

Unknown

## Additional Supplemental Elements:

These elements may be included if relevant to the study. For permissible values, see the data dictionary associated with this CRF.

* Injury violent cause type
* Injury place of occurrence type
* Traffic accident self role type
* Traffic accident other party role type
* Traffic accident other party alcohol influence likelihood type
* Traffic accident self drug influence likelihood type
* Traffic accident other party drug influence likelihood type
* Protective devices used indicator
* Vehicular protective devices type
* Airbag deployed indicator
* Military deployment injury indicator (adult only)
* Blast injury device type
* Blast direction type
* Blast injury category
* Blast enclosed space indicator
* Biological agent exposure likelihood type
* Chemical agent exposure likelihood type
* Body armor indicator (adult only)
* Military combat helmet type (adult only)