**Supplementary Table 2: Traumatic brain injury-related ICD-9-CM and ICD-10 codes**

ICD-9-CM Codes for Traumatic Brain Injury-Related Hospitalizations and Emergency Department Visits

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| --- | --- |
| Code(s) | Description |
| 800-801 | Fracture of the vault or base of the skull |
| 803-804 | Other and unqualified or multiple fractures of the skull |
| 850 | Concussion |
| 851-854 | Intracranial injury, including contusion, laceration, and hemorrhage |
| 950.1-950.3 | Injury to the optic chiasm, optic pathways, or visual cortex |
| 959.01 | Head injury, unspecified |
| 995.55 | Shaken infant syndrome |

ICD-10 Codes for Traumatic Brain Injury-Related Fatalities

|  |  |
| --- | --- |
| Code(s) | Description |
| S01.0-S01.9 | Open wound of head |
| S02.0, S02.1, S02.3, S02.7-S02.9 | Fracture of skull and facial bones |
| S04.0 | Injury of optic nerve and pathways |
| S06.0-S06.9 | Intracranial injury |
| S07.0, S07.1, S07.8, S07.9 | Crushing injury of head |
| S09.7-S09.9 | Other and unspecified injuries of head |
| T90.1, T90.2, T90.4, T90.5, T90.8, T90.9 | Sequelae of injuries of head |