Department of Defense ICD-9 Coding Guidance for Traumatic Brain Injury



## Initial & Subsequent TBI Encounter Coding Examples

#### **Initial TBI Encounter Coding Example:**

A Service member (SM) is seen for the first time at a military treatment facility for complaints of memory problems several weeks after returning home from deployment. The patient reports that he was part of a convoy that was hit by an improvised explosive device (IED) blast and while he didn't sustain any physical injuries, he reports that he was unconscious for approximately three minutes. The SM reports that he has never sought treatment for his complaint of difficulty remembering things, which is now causing significant difficulty at work. The practitioner ensures documentation that this visit was an initial encounter for TBI as the patient was never seen by medical staff for the incident he described. The practitioner codes this initial encounter as:

Primary diagnosis	850.11	Concussion with LOC of 30 minutes or less	
Secondary diagnoses:	V15.52_2	Injury related to global war on terrorism, mild	
	780.93	Memory loss, NOS	
	V70.5_6	Post-deployment encounter	
	V80.01	Special screening for TBI	

### Subsequent TBI Encounter Coding Example:

A Service member presents to her provider at a military treatment facility (MTF) after returning home from Iraq complaining of headaches that began shortly after she was exposed to an improvised explosive device (IED) blast two weeks ago. The provider reviews AHLTA notes and finds a note written immediately after the injury documenting the following: a description of the injury event, alteration of consciousness

(AOC) of less than five minutes, no reported or observed loss of consciousness (LOC), no post-traumatic amnesia (PTA) and ICD-9 code 850.0. The provider determines that the present complaint of headache may be related to the previously diagnosed mild TBI.

Primary diagnosis	784.0	Headache	
Secondary diagnoses:	V15.52_2	Injury related to global war on terrorism, mild	
	907.0	Late effect of intracranial injury without skull or facial fracture	
	V70.5_6	Post-deployment encounter	



# **Coding Initial TBI Encounter**

- 1. Primary code: brain injury, 8xx
- 2. Secondary diagnosis: V-code, V15.52\_x
- 3. Other ICD-9 codes for symptoms (i.e., Tinnitus 388.3)
- 4. Appropriate deployment status code, V70.5\_x
- 5. Special screening code for TBI, V80.01

## **Coding Subsequent TBI Encounters**

- 1. Primary diagnosis: chief complaint
- 2. Secondary disgnosis: V-code, V15.52\_x
- 3. Late effect code (905.0 or 907.0)
- 4. Appropriate deployment satus code, V70.5\_x
- 5. Other ICD-9 codes as appropriate

800-804 & 850-854 Series Codes		
Series Code	Description (Note: require a fourth and fifth digit)	
800	Fractures of vault of skull	
801	Fractures of base of skull	
802	Fractures of face bones	
803	Other and unqualified skull fractures	
804	Multiple fractures involving skull or face with other bones	
850	Concussion	
851	Cerebral laceration and contusion	
852	Subarachnoid, subdural and extradural hemorrhage following injury	
853	Other and unspecified intracranial hemorrhage following injury	
854	Intracranial injury of other and unspecified nature	

V Oode	Bused to Global	Level of Severity				
V-Code (must be used with <i>all</i> TBI encounters)		Unknown	Mild	Moderate	Severe	Penetrating
V15.52_0	Personal history of TBI NOT otherwise specified (NOS)					
V15.52_1	Yes	x				
V15.52_2	Yes		х			
V15.52_3	Yes			x		
V15.52_4	Yes				х	
V15.52_5	Yes					х
V15.52_6	No	x				
V15.52_7	No		х			
V15.52_8	No			х		
V15.52_9	No				х	
V15.52_A	No					х
V15.52_B	Unknown	х				
V15.52_C	Unknown		х			
V15.52_D	Unknown			х		
V15.52_E	Unknown				x	
V15.52_F	Unknown					х

Late Effect Codes (must be used with <i>all</i> follow-up TBI encounters)		
Series Code	Description	
905.0	Late effect of intracranial injury <b>with</b> skull or facial fracture	
907.0	Late effect of intracranial injury <b>without</b> skull or facial fracture	

Emotional/Behavioral Symptom Codes		
Series Code	Description	
799.21	Nervousness	
799.22	Irritability	
799.23	Impulsiveness	
799.24	Emotional lability	
799.25	Demoralization and apathy	
799.29	Other signs and symptoms involving emotional state	

Common Symptoms Associated with TBI		
Series Code	Description	
	Hearing	
389.9	Hearing loss, unspecified	
388.42	Hyperacusis	
388.3	Tinnitus	
	Neurologic	
780.4	Dizziness, lightheadedness	
784.0	Headache	
780.93	Memory loss, NOS	
438.85	Vertigo	
	Psychiatric	
308.9	Acute stress reaction, unspecified	
300	Anxiety/irritability	
311	Depression	
	Sleep	
780.5	Sleep disturbance	
780.52	Insomnia	
	Vision	
368.8	Blurred vision, NOS	
368.13	Photophobia	
	Other/General	
780.7	Malaise and fatigue	
787.02	Nausea	

Deployment Status Codes		
Series Code	Description	
V70.5_5	During deployment encounter	
V70.5_6	Post-deployment encounter	

TBI Screening Code		
Series Code	Description	
V80.01	Special screening for TBI	