

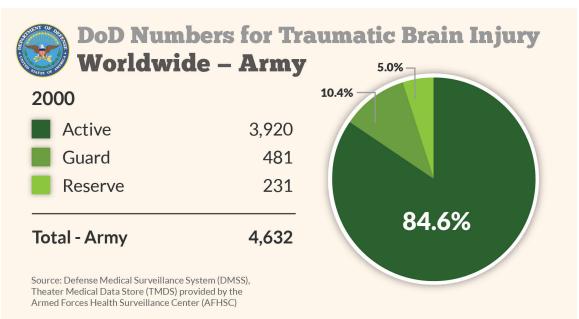
Worldwide numbers represent medical diagnoses of TBI that occurred anywhere U.S. forces are located including the continental United States since 2000.

Concussion/Mild TBI is characterized by the following: Confused or disoriented state which lasts less than 24 hours; or loss of consciousness for up to 30 minutes; or memory loss lasting less than 24 hours. Excludes penetrating TBI. A CT scan is not indicated for most patients with a Mild TBI. If obtained, it is normal.

Moderate TBI is characterized by the following: Confused or disoriented state which lasts more than 24 hours; or loss of consciousness for more than 30 minutes, but less than 24 hours; or memory loss lasting greater than 24 hours but less than seven days; or meets criteria for Mild TBI except an abnormal CT scan is present. Excludes penetrating TBI. A structural brain imaging study may be normal or abnormal.

Severe TBI is characterized by the following: Confused or disoriented state which lasts more than 24 hours; or loss of consciousness for more than 24 hours; or memory loss for more than seven days. Excludes penetrating TBI. A structural brain imaging study may be normal but usually is abnormal.

Penetrating TBI, or open head injury, is characterized by the following: A head injury in which the scalp, skull and dura mater (the outer layer of the meninges) are penetrated. Penetrating injuries can be caused by high-velocity projectiles or objects of lower velocity such as knives, or bone fragments from a skull fracture that are driven into the brain.



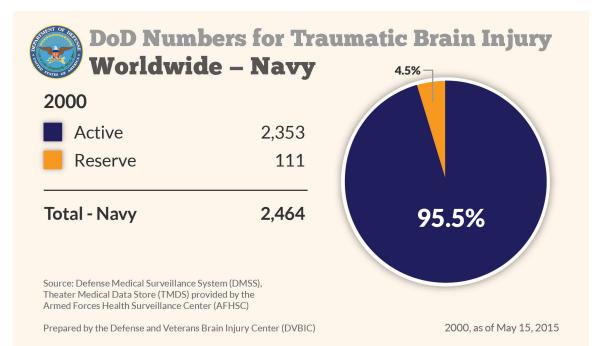
Prepared by the Defense and Veterans Brain Injury Center (DVBIC)

2000, as of May 15, 2015

Service	Component	Severity	Diagnosed
Army	Active	Penetrating	104
		Severe	70
		Moderate	503
		Mild	2,677
		Not Classifiable	566
	Guard	Penetrating	10
		Severe	8
		Moderate	69
		Mild	334
		Not Classifiable	60
	Reserve	Penetrating	5
		Severe	4
		Moderate	31
		Mild	149
		Not Classifiable	42

2000 as of May 15, 2015

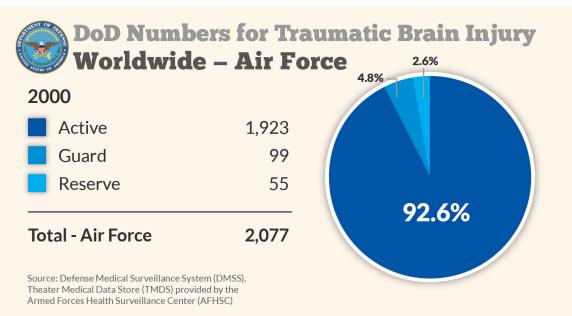
Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS) provided by the Armed Forces Health Surveillance Center (AFHSC)



Service	Component	Severity	Diagnosed
Navy	Active	Penetrating	52
		Severe	31
		Moderate	333
		Mild	1,404
		Not Classifiable	533
	Reserve	Penetrating	4
		Severe	1
		Moderate	14
		Mild	73
		Not Classifiable	19

2000 as of May 15, 2015

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS) provided by the Armed Forces Health Surveillance Center (AFHSC)



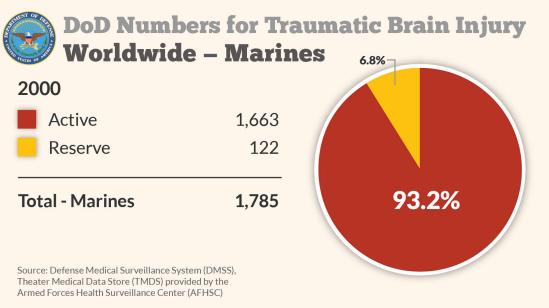
Prepared by the Defense and Veterans Brain Injury Center (DVBIC)

2000, as of May 15, 2015

Service	Component	Severity	Diagnosed
Air Force	Active	Penetrating	41
		Severe	27
		Moderate	303
		Mild	1,328
		Not Classifiable	224
	Guard	Penetrating	3
		Severe	2
		Moderate	16
		Mild	69
		Not Classifiable	9
	Reserve	Penetrating	2
		Severe	-
		Moderate	12
		Mild	37
		Not Classifiable	4

2000 as of May 15, 2015

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS) provided by the Armed Forces Health Surveillance Center (AFHSC)



Prepared by the Defense and Veterans Brain Injury Center (DVBIC)

2000, as of May 15, 2015

Service	Component	Severity	Diagnosed
Marines	Active	Penetrating	50
		Severe	33
		Moderate	328
		Mild	1,024
		Not Classifiable	228
	Reserve	Penetrating	4
		Severe	4
		Moderate	16
		Mild	82
		Not Classifiable	16

2000 as of May 15, 2015

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS) provided by the Armed Forces Health Surveillance Center (AFHSC)