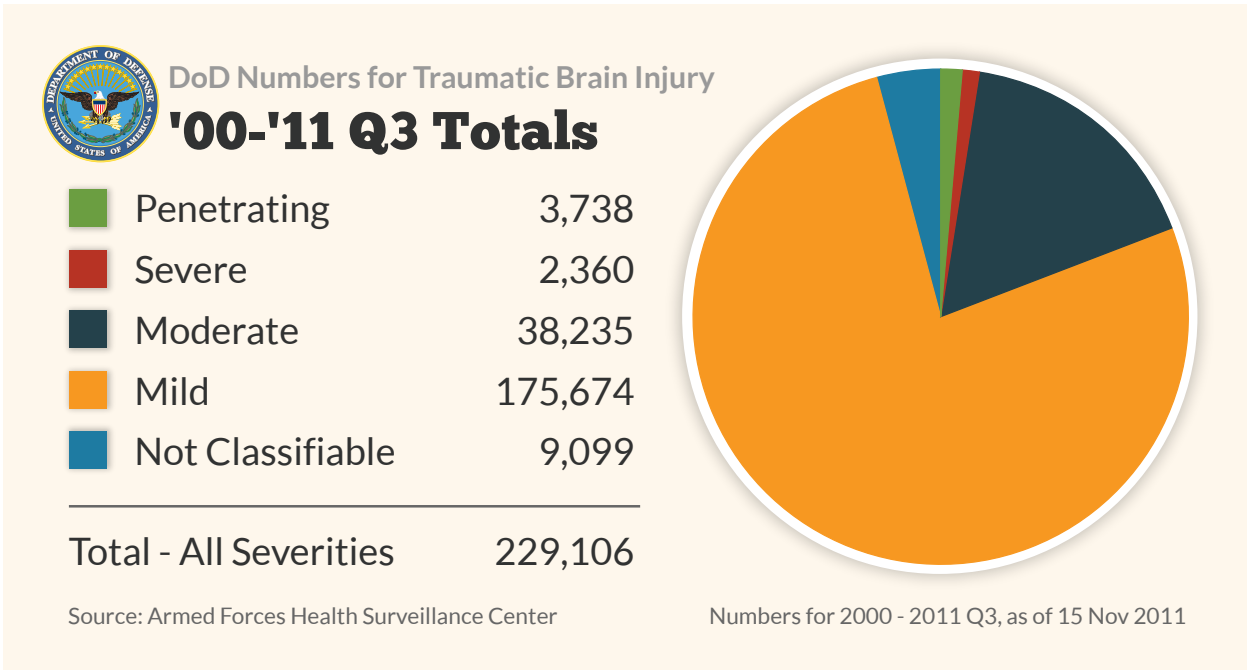


TBI Numbers By Severity – All Armed Forces



Concussion/Mild TBI is characterized by the following: A confused or disoriented state which lasts less than 24 hours; loss of consciousness for up to 30 minutes; memory loss lasting less than 24 hours; and structural brain imaging (MRI or CT scan) yielding normal results.

Moderate TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 30 minutes, but less than 24 hours; memory loss lasting greater than 24 hours but less than seven days; and structural brain imaging yielding normal or abnormal results.

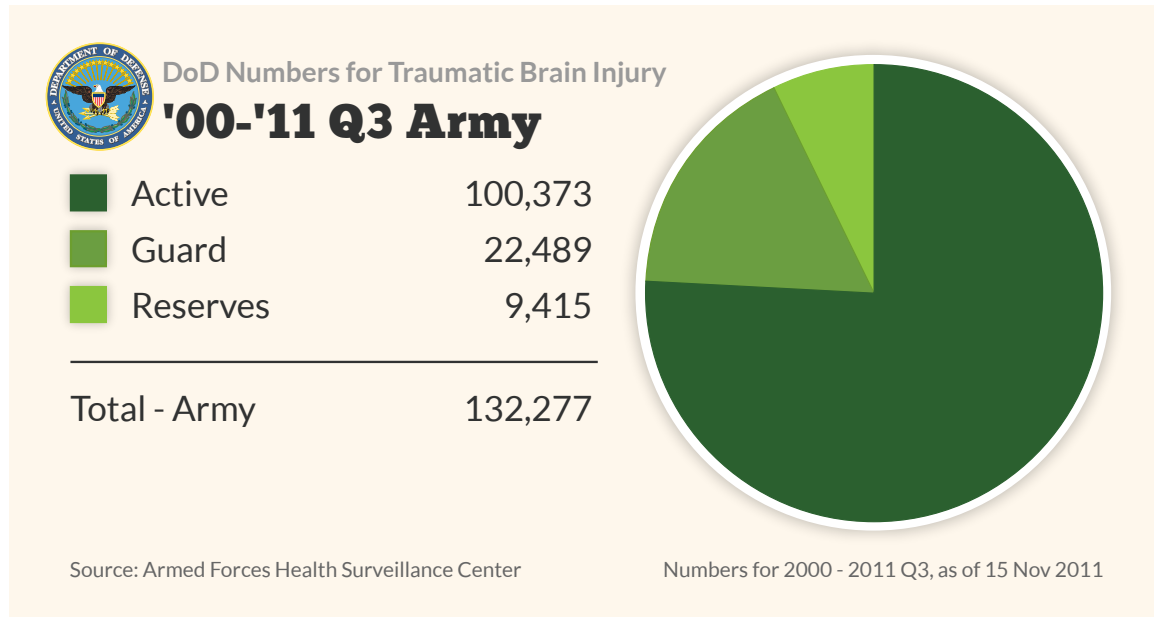
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

Penetrating TBI, or open head injury, is characterized by the following: A head injury in which the dura mater, the outer layer of the meninges, is 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.

Numbers for 2000 - 2011 Q3, as of 15 Nov 2011

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

TBI Numbers By Armed Forces Branch – Army

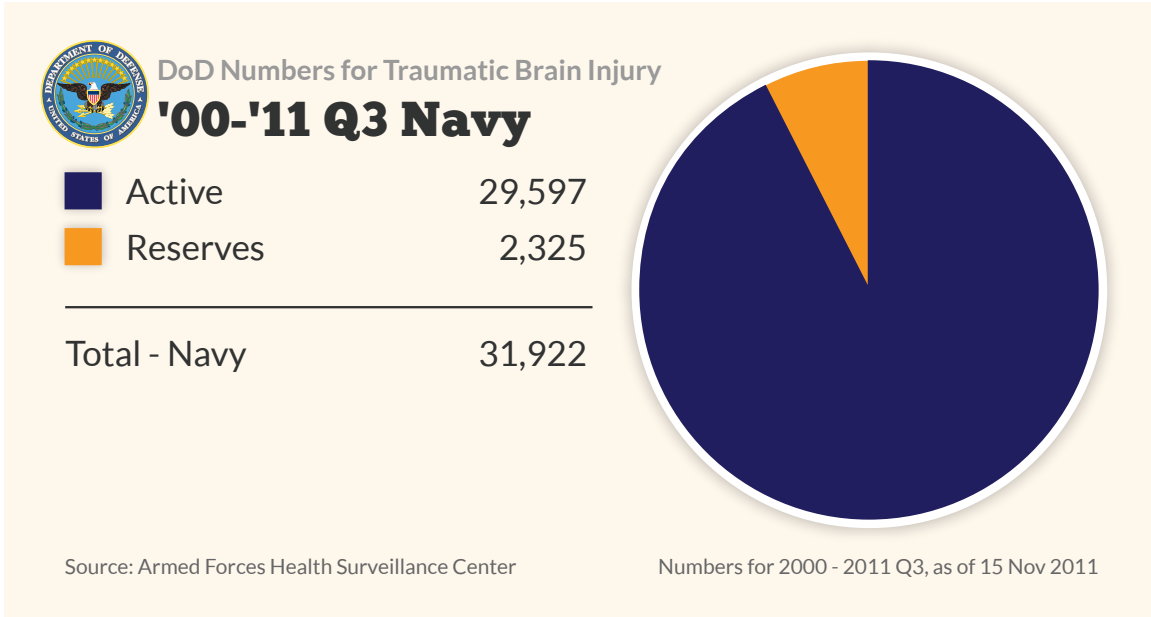


Service	Component	Severity	2000 - 2011 Q3
Army	Active	Penetrating	1,833
		Severe	1,074
		Moderate	15,969
		Mild	75,045
		Not Classifiable	6,452
	Guard	Penetrating	352
		Severe	229
		Moderate	3,726
		Mild	17,028
		Not Classifiable	1,154
	Reserves	Penetrating	120
		Severe	77
		Moderate	1,565
		Mild	7,228
		Not Classifiable	425

Numbers for 2000 - 2011 Q3, as of 15 Nov 2011

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

TBI Numbers By Armed Forces Branch – Navy

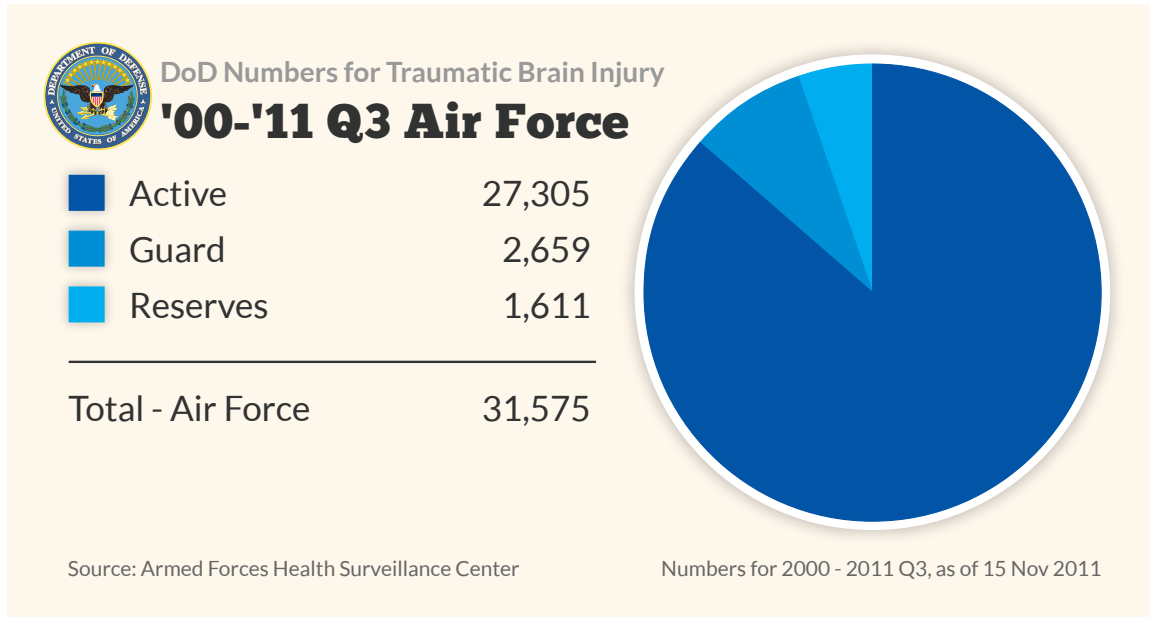


Service	Component	Severity	2000 - 2011 Q3
Navy	Active	Penetrating	435
		Severe	295
		Moderate	5,556
		Mild	23,007
		Not Classifiable	304
	Reserves	Penetrating	33
		Severe	20
		Moderate	414
		Mild	1,840
		Not Classifiable	18

Numbers for 2000 - 2011 Q3, as of 15 Nov 2011

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

TBI Numbers By Armed Forces Branch – Air Force

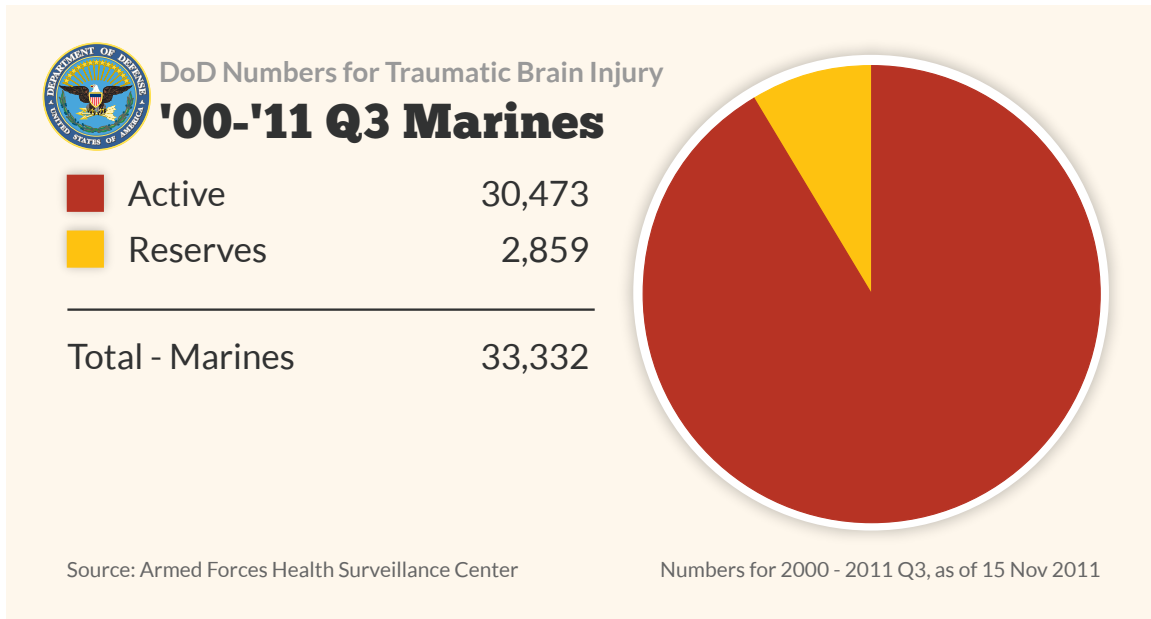


Service	Component	Severity	2000 - 2011 Q3
Air Force	Active	Penetrating	359
		Severe	261
		Moderate	4,162
		Mild	22,308
		Not Classifiable	215
	Guard	Penetrating	37
		Severe	17
		Moderate	388
		Mild	2,198
		Not Classifiable	19
	Reserves	Penetrating	19
		Severe	16
		Moderate	247
		Mild	1,312
		Not Classifiable	17

Numbers for 2000 - 2011 Q3, as of 15 Nov 2011

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

TBI Numbers By Armed Forces Branch – Marines



Service	Component	Severity	2000 - 2011 Q3
Marines	Active	Penetrating	505
		Severe	347
		Moderate	5,656
		Mild	23,500
		Not Classifiable	465
	Reserves	Penetrating	45
		Severe	24
		Moderate	552
		Mild	2,208
		Not Classifiable	30

Numbers for 2000 - 2011 Q3, as of 15 Nov 2011

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