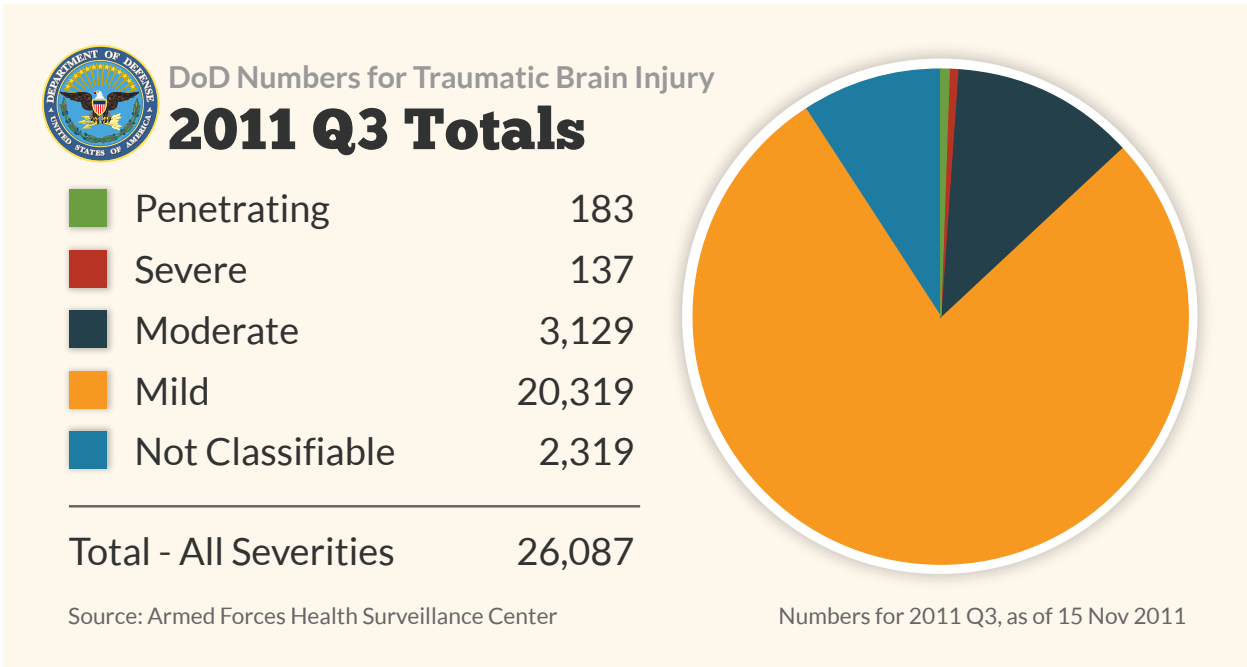


TBI Numbers By Severity – All Armed Forces



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.

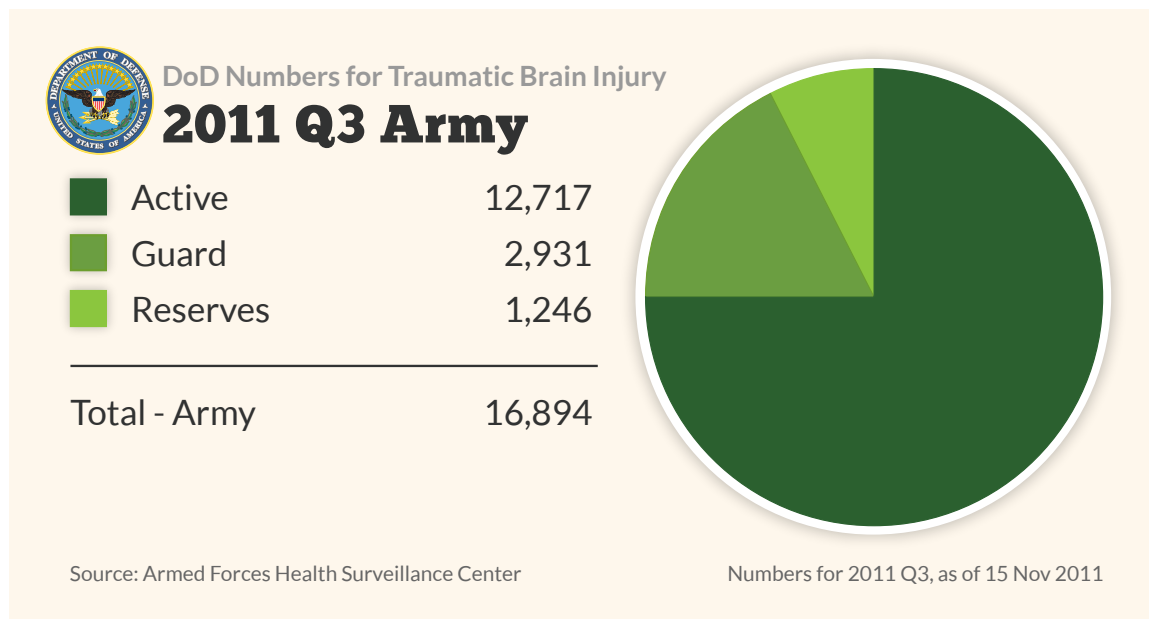
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

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 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

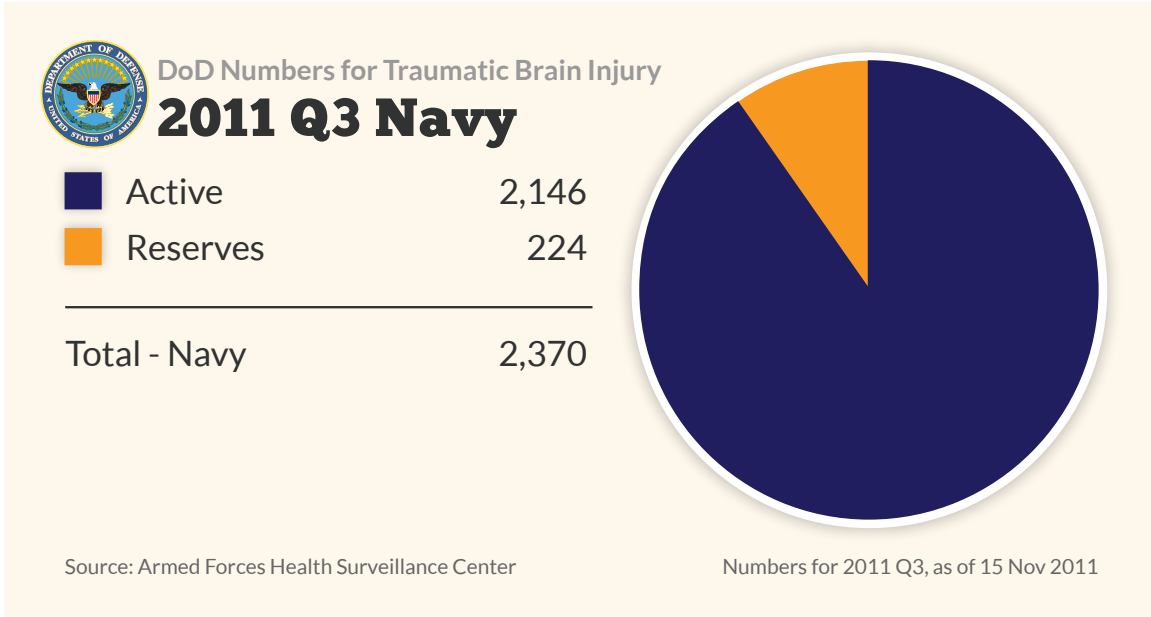


Service	Component	Severity	2011 Q3
Army	Active	Penetrating	101
		Severe	67
		Moderate	1,540
		Mild	9,808
		Not Classifiable	1,201
	Guard	Penetrating	15
		Severe	10
		Moderate	434
		Mild	1,919
		Not Classifiable	553
	Reserves	Penetrating	6
		Severe	4
		Moderate	162
		Mild	906
		Not Classifiable	168

Numbers for 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

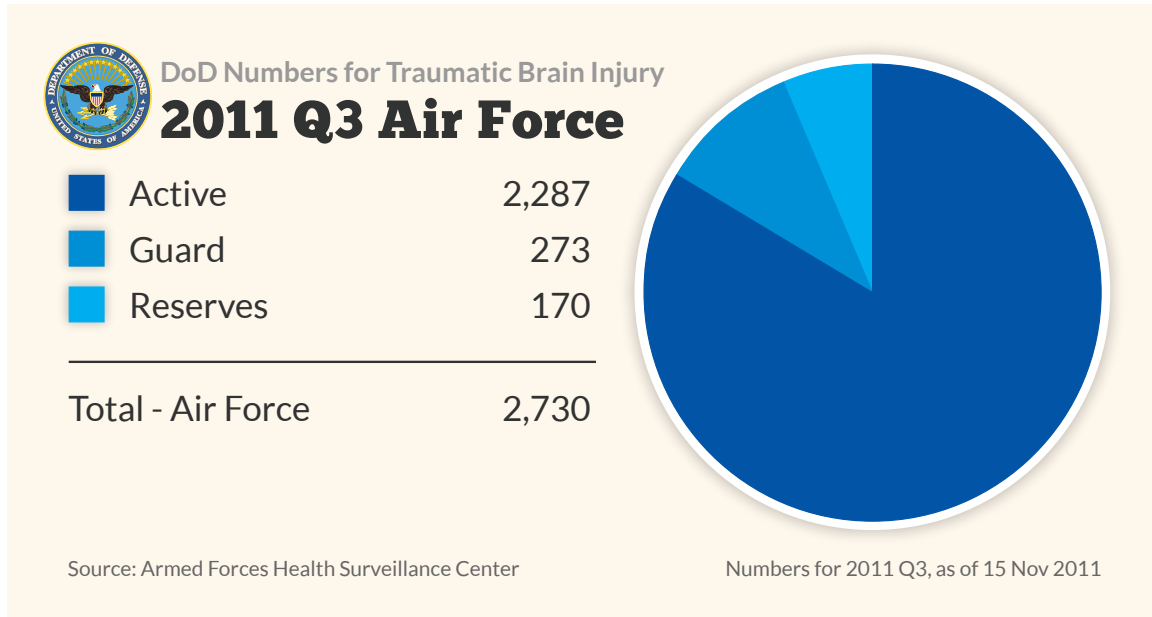


Service	Component	Severity	2011 Q3
Navy	Active	Penetrating	10
		Severe	10
		Moderate	226
		Mild	1,823
		Not Classifiable	77
	Reserves	Penetrating	2
		Severe	1
		Moderate	26
		Mild	186
		Not Classifiable	9

Numbers for 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

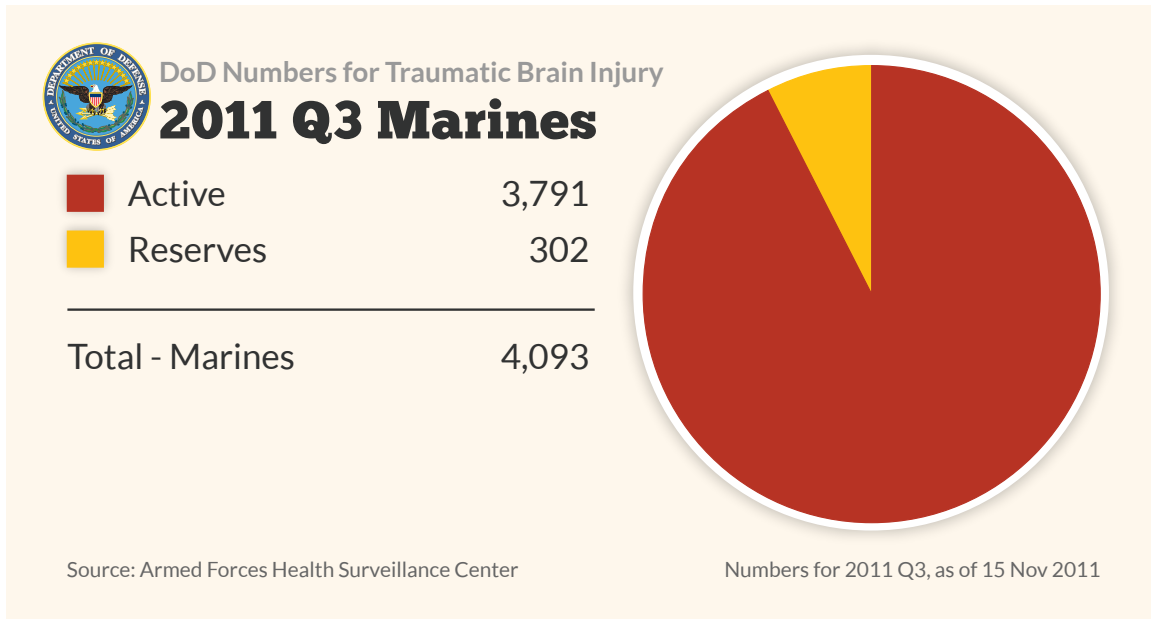


Service	Component	Severity	2011 Q3
Air Force	Active	Penetrating	15
		Severe	15
		Moderate	223
		Mild	1,956
		Not Classifiable	78
	Guard	Penetrating	6
		Severe	-
		Moderate	29
		Mild	235
		Not Classifiable	3
	Reserves	Penetrating	4
		Severe	1
		Moderate	12
		Mild	149
		Not Classifiable	4

Numbers for 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	2011 Q3
Marines	Active	Penetrating	22
		Severe	28
		Moderate	425
		Mild	3,097
		Not Classifiable	219
	Reserves	Penetrating	2
		Severe	1
		Moderate	52
		Mild	240
		Not Classifiable	7

Numbers for 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)