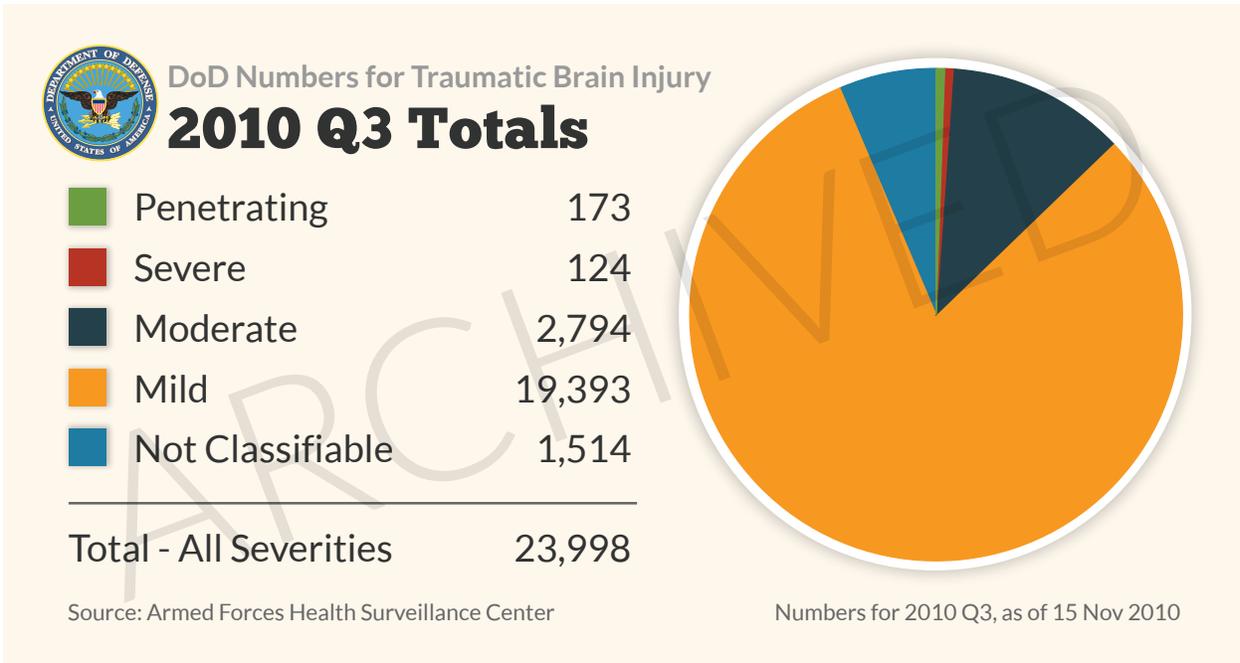


TBI Numbers By Severity – All Armed Forces



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.

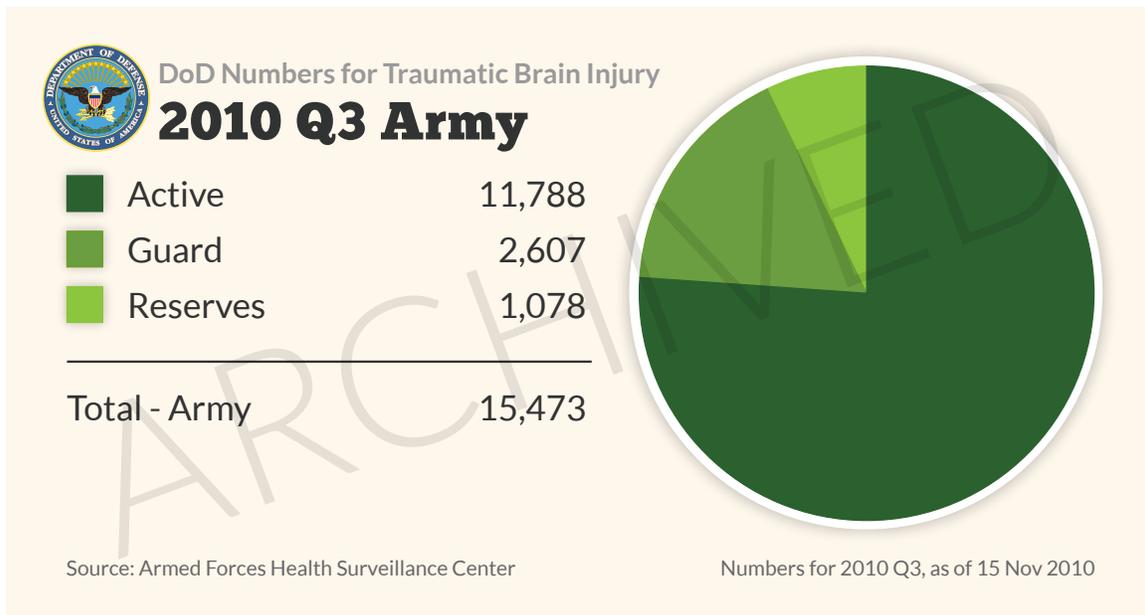
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

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 2010 Q3, as of 15 November 2010

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

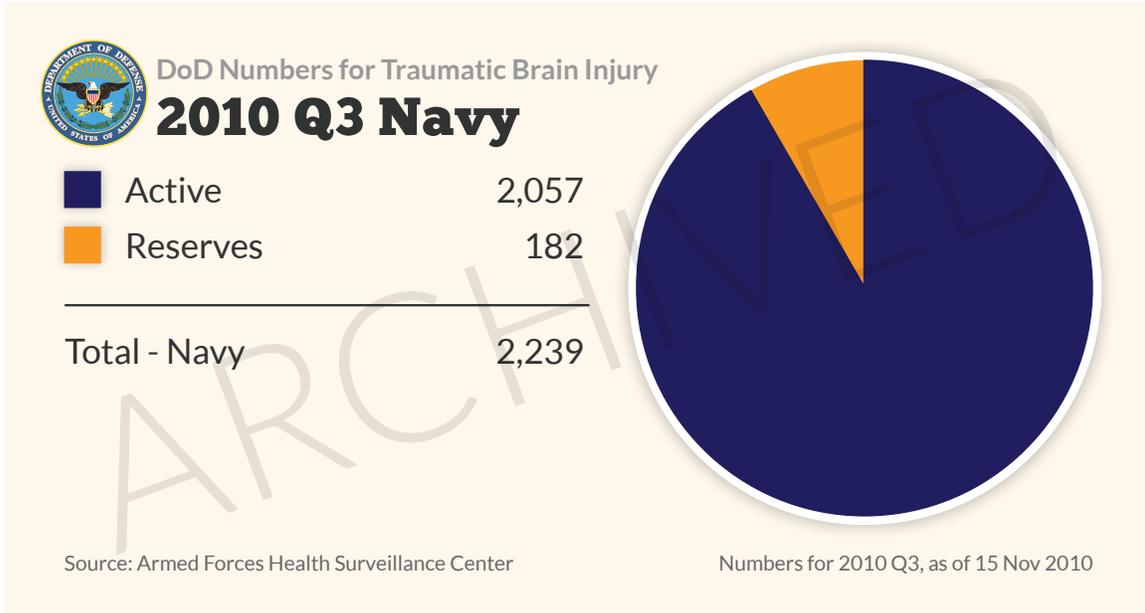


Service	Component	Severity	2010 Q3
Army	Active	Penetrating	97
		Severe	68
		Moderate	1,355
		Mild	9,169
		Not Classifiable	1,099
	Guard	Penetrating	26
		Severe	15
		Moderate	339
		Mild	2,085
		Not Classifiable	142
	Reserves	Penetrating	3
		Severe	8
		Moderate	146
		Mild	829
		Not Classifiable	92

Numbers for 2010 Q3, as of 15 November 2010

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

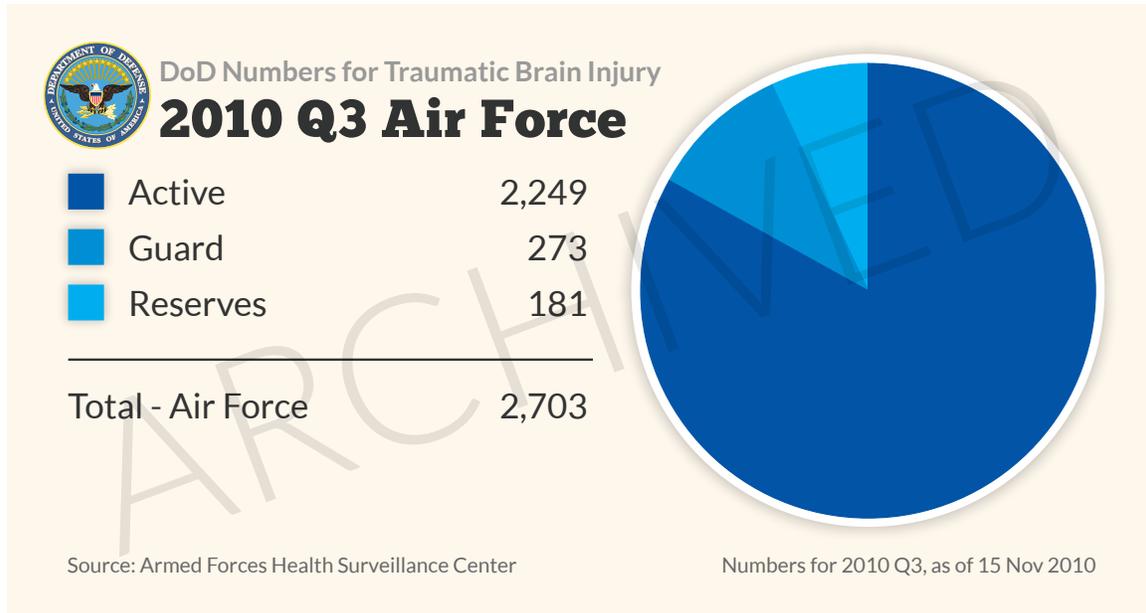


Service	Component	Severity	2010 Q3
Navy	Active	Penetrating	10
		Severe	10
		Moderate	212
		Mild	1,789
		Not Classifiable	36
	Reserves	Penetrating	2
		Severe	-
		Moderate	22
		Mild	156
		Not Classifiable	2

Numbers for 2010 Q3, as of 15 November 2010

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

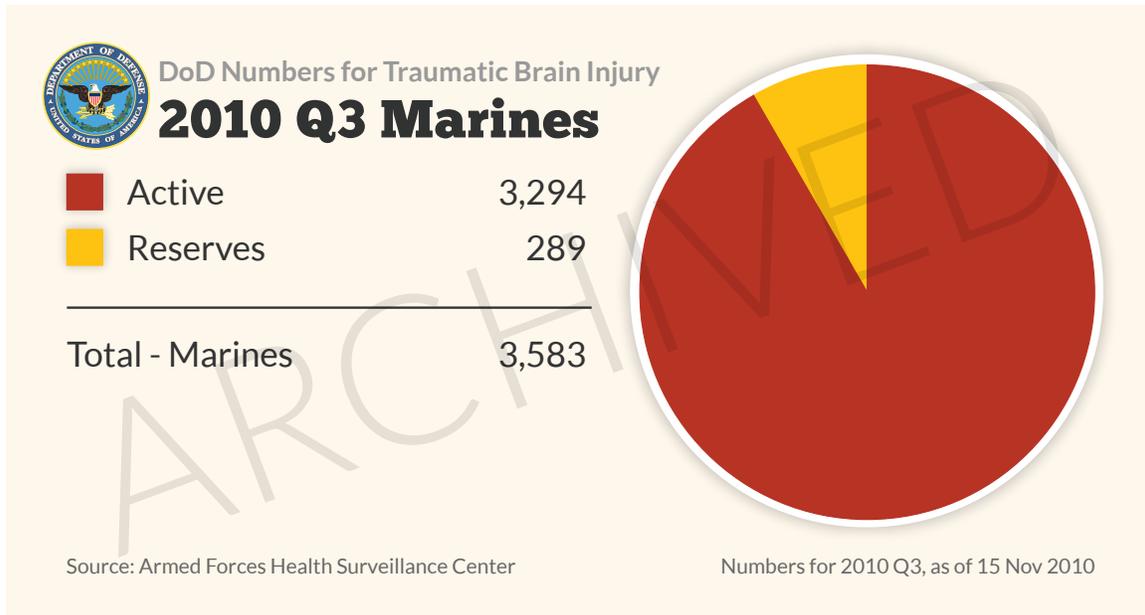


Service	Component	Severity	2010 Q3
Air Force	Active	Penetrating	13
		Severe	8
		Moderate	209
		Mild	1,977
		Not Classifiable	42
	Guard	Penetrating	3
		Severe	-
		Moderate	32
		Mild	237
		Not Classifiable	1
	Reserves	Penetrating	1
		Severe	2
		Moderate	30
		Mild	146
		Not Classifiable	2

Numbers for 2010 Q3, as of 15 November 2010

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	2010 Q3
Marines	Active	Penetrating	15
		Severe	10
		Moderate	412
		Mild	2,770
		Not Classifiable	87
	Reserves	Penetrating	3
		Severe	3
		Moderate	37
		Mild	235
		Not Classifiable	11

Numbers for 2010 Q3, as of 15 November 2010

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