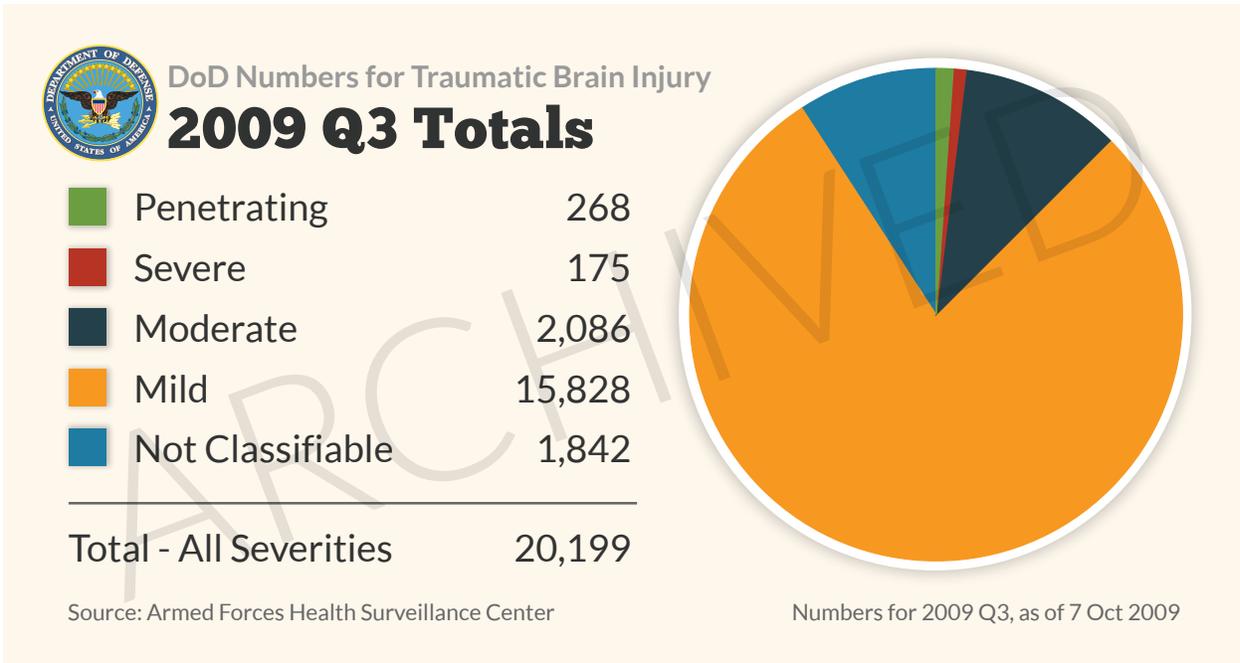


TBI Numbers By Severity – All Armed Forces



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.

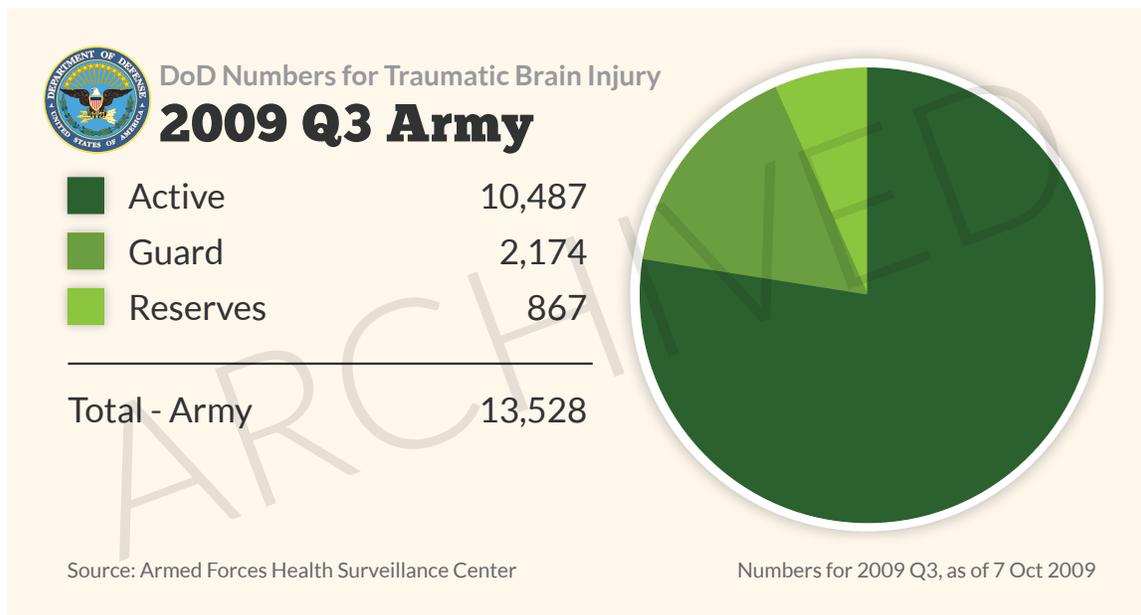
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

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 2009 Q3, as of 7 October 2009

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

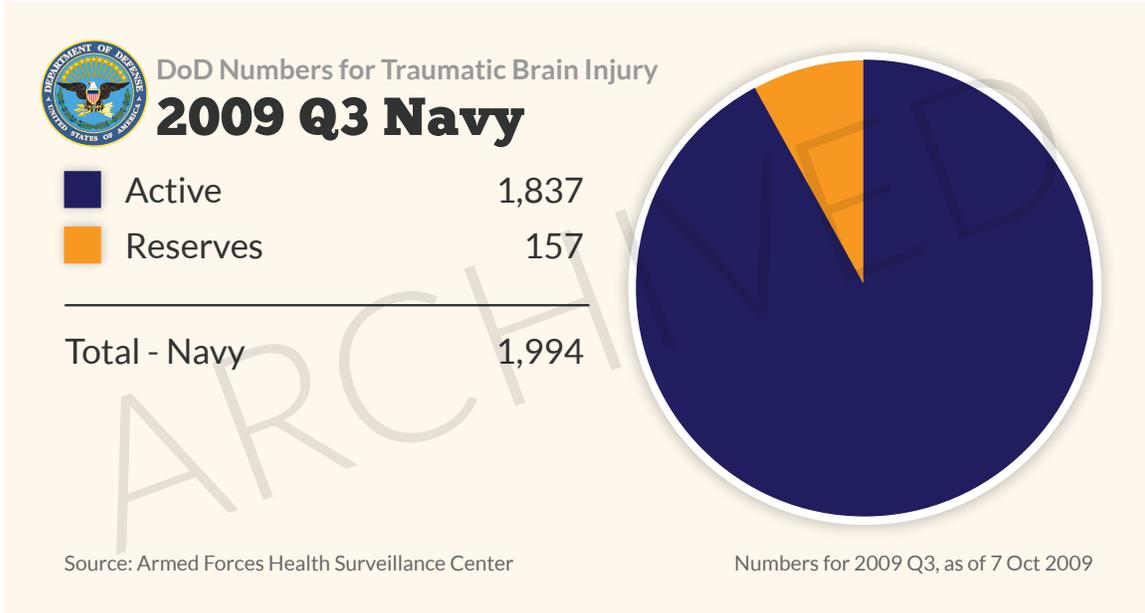


Service	Component	Severity	2009 Q3
Army	Active	Penetrating	172
		Severe	97
		Moderate	1,003
		Mild	7,658
		Not Classifiable	1,557
	Guard	Penetrating	36
		Severe	21
		Moderate	307
		Mild	1,701
		Not Classifiable	109
	Reserves	Penetrating	6
		Severe	7
		Moderate	115
		Mild	668
		Not Classifiable	71

Numbers for 2009 Q3, as of 7 October 2009

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

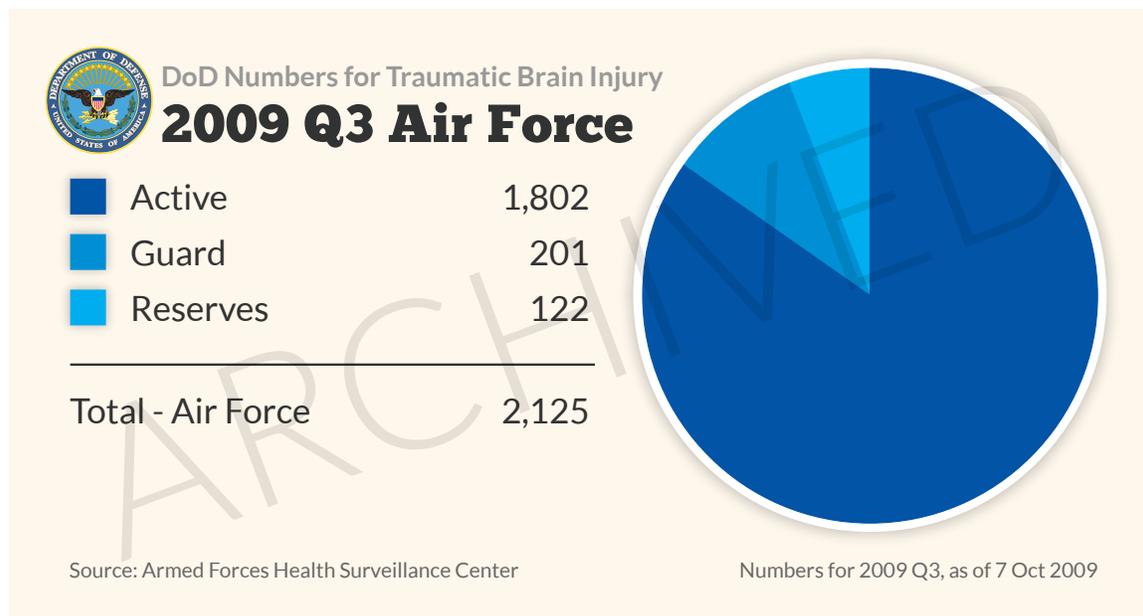


Service	Component	Severity	2009 Q3
Navy	Active	Penetrating	16
		Severe	12
		Moderate	169
		Mild	1,605
		Not Classifiable	35
	Reserves	Penetrating	1
		Severe	1
		Moderate	21
		Mild	133
		Not Classifiable	1

Numbers for 2009 Q3, as of 7 October 2009

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

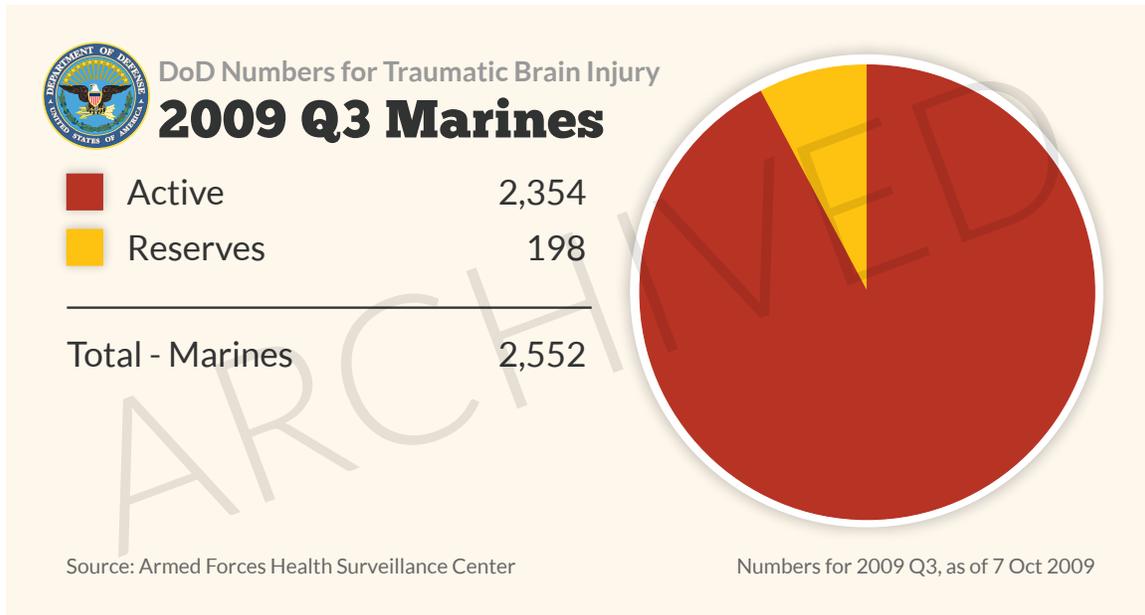


Service	Component	Severity	2009 Q3
Air Force	Active	Penetrating	12
		Severe	15
		Moderate	161
		Mild	1,594
		Not Classifiable	20
	Guard	Penetrating	2
		Severe	-
		Moderate	19
		Mild	177
		Not Classifiable	3
	Reserves	Penetrating	-
		Severe	2
		Moderate	14
		Mild	103
		Not Classifiable	3

Numbers for 2009 Q3, as of 7 October 2009

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	2009 Q3
Marines	Active	Penetrating	22
		Severe	20
		Moderate	258
		Mild	2,017
		Not Classifiable	37
	Reserves	Penetrating	1
		Severe	-
		Moderate	19
		Mild	172
		Not Classifiable	6

Numbers for 2009 Q3, as of 7 October 2009

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