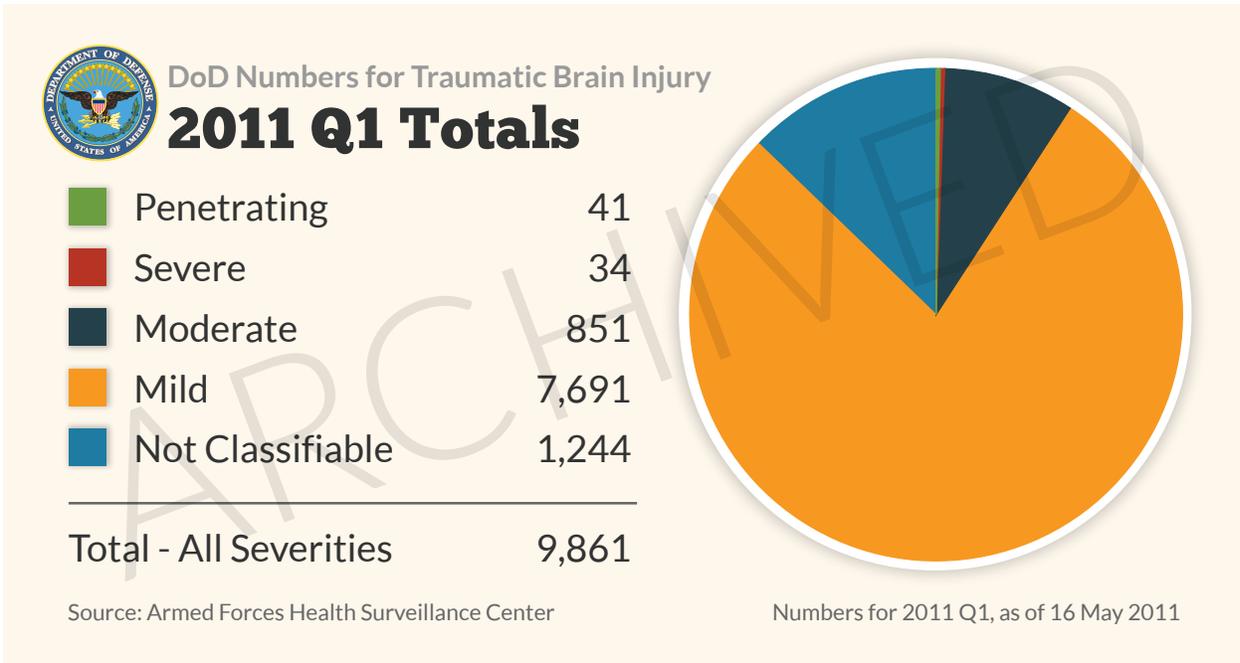


TBI Numbers By Severity – All Armed Forces



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.

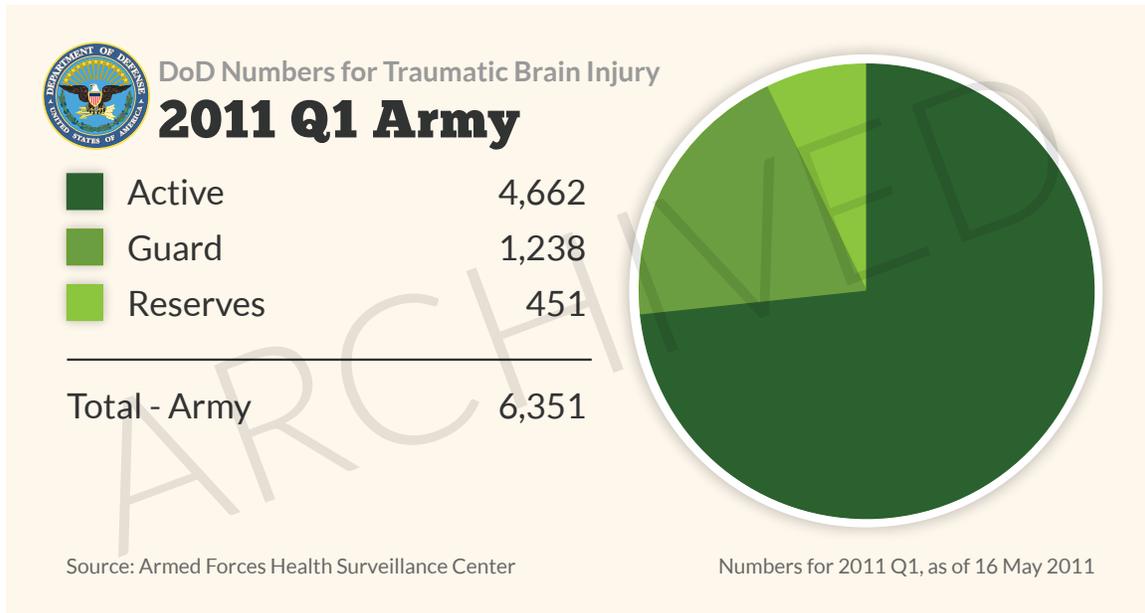
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

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 Q1, as of 16 May 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

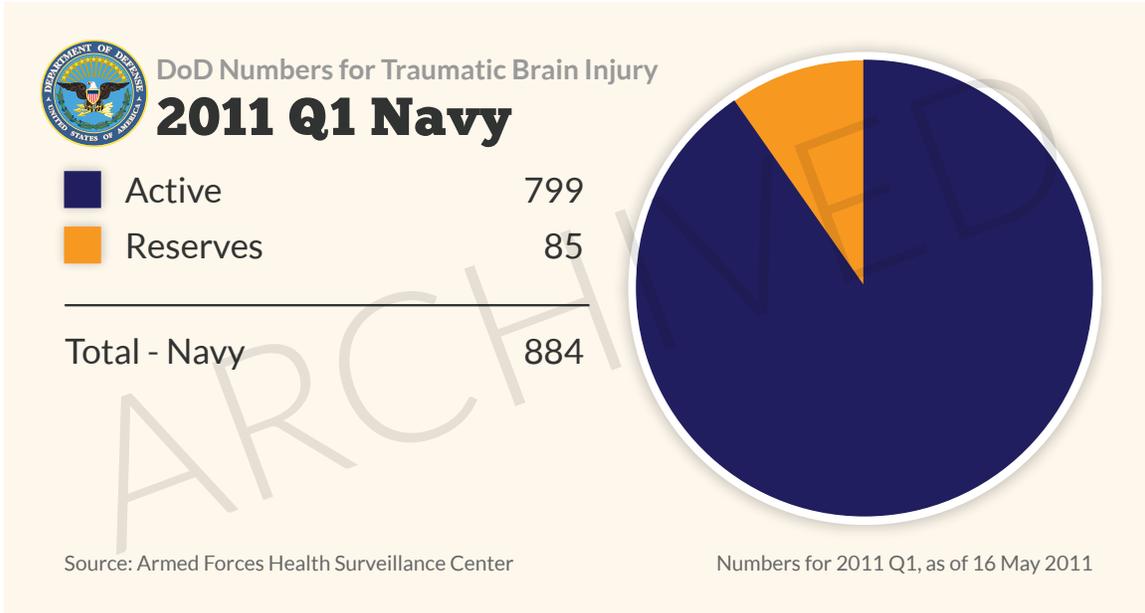


Service	Component	Severity	2011 Q1
Army	Active	Penetrating	21
		Severe	17
		Moderate	374
		Mild	3,721
		Not Classifiable	529
	Guard	Penetrating	5
		Severe	2
		Moderate	104
		Mild	654
		Not Classifiable	473
	Reserves	Penetrating	1
		Severe	1
		Moderate	43
		Mild	350
		Not Classifiable	56

Numbers for 2011 Q1, as of 16 May 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

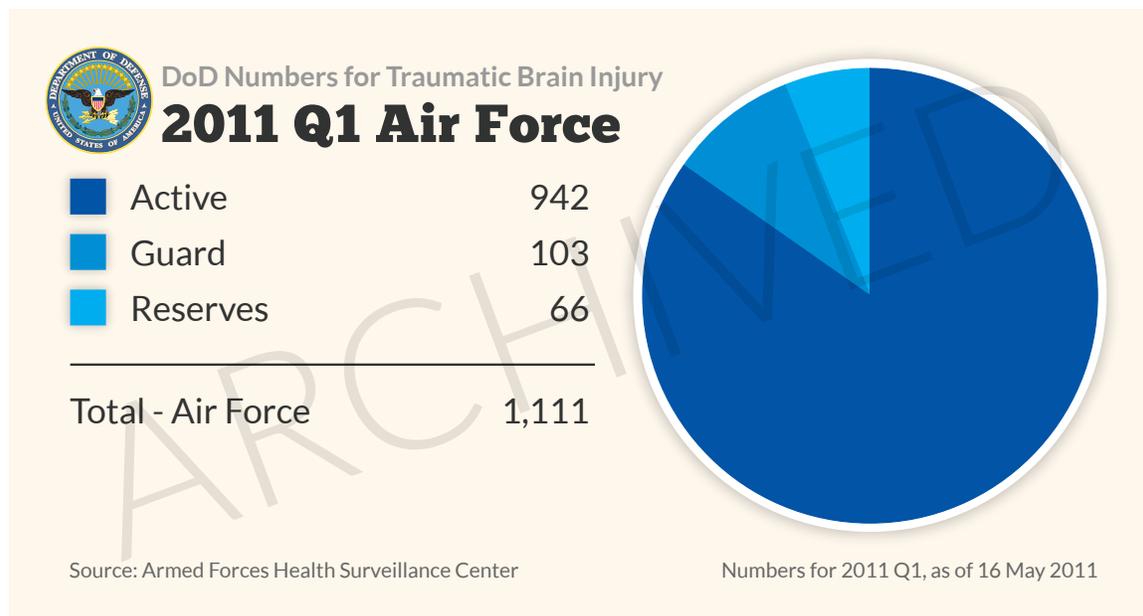


Service	Component	Severity	2011 Q1
Navy	Active	Penetrating	3
		Severe	2
		Moderate	83
		Mild	690
		Not Classifiable	21
	Reserves	Penetrating	-
		Severe	-
		Moderate	11
		Mild	71
		Not Classifiable	3

Numbers for 2011 Q1, as of 16 May 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

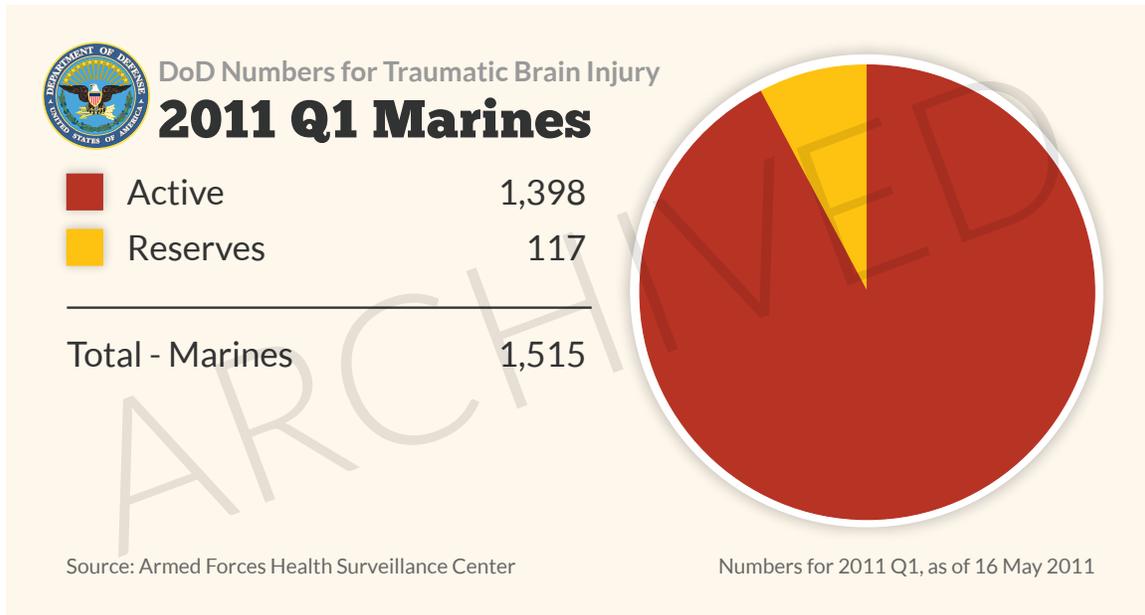


Service	Component	Severity	2011 Q1
Air Force	Active	Penetrating	6
		Severe	4
		Moderate	57
		Mild	843
		Not Classifiable	32
	Guard	Penetrating	2
		Severe	-
		Moderate	12
		Mild	88
		Not Classifiable	1
	Reserves	Penetrating	-
		Severe	-
		Moderate	5
		Mild	59
		Not Classifiable	2

Numbers for 2011 Q1, as of 16 May 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 Q1
Marines	Active	Penetrating	2
		Severe	8
		Moderate	144
		Mild	1,125
		Not Classifiable	119
	Reserves	Penetrating	1
		Severe	-
		Moderate	18
		Mild	90
		Not Classifiable	8

Numbers for 2011 Q1, as of 16 May 2011

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