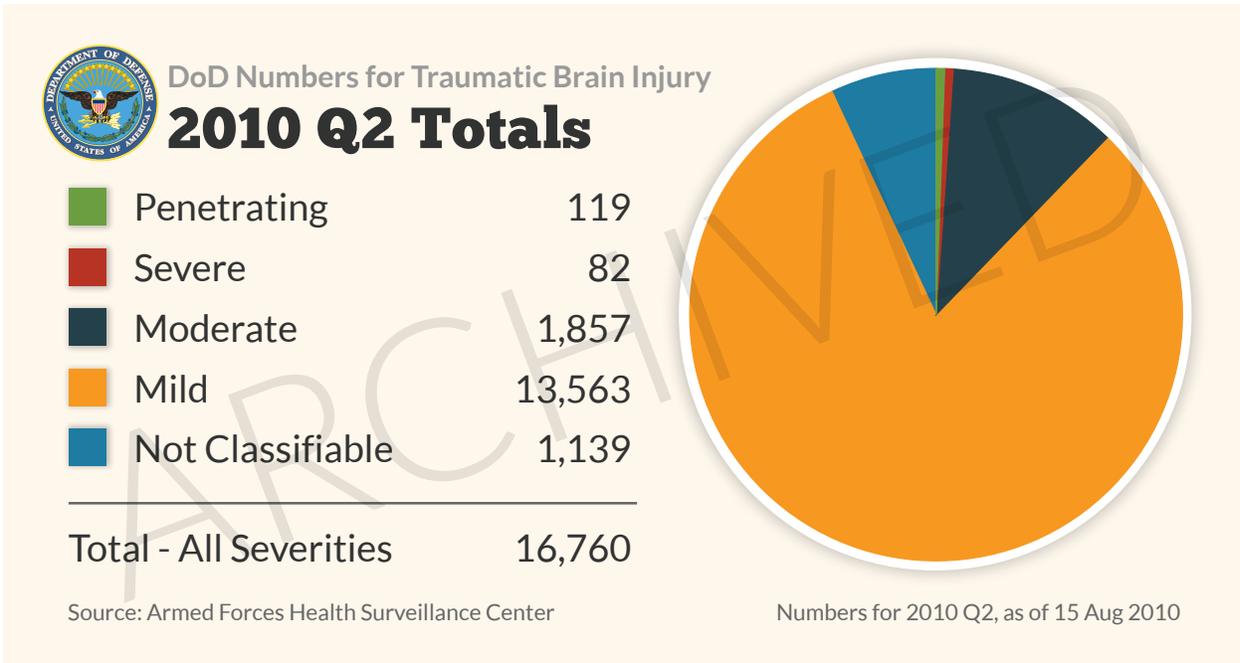


TBI Numbers By Severity – All Armed Forces



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.

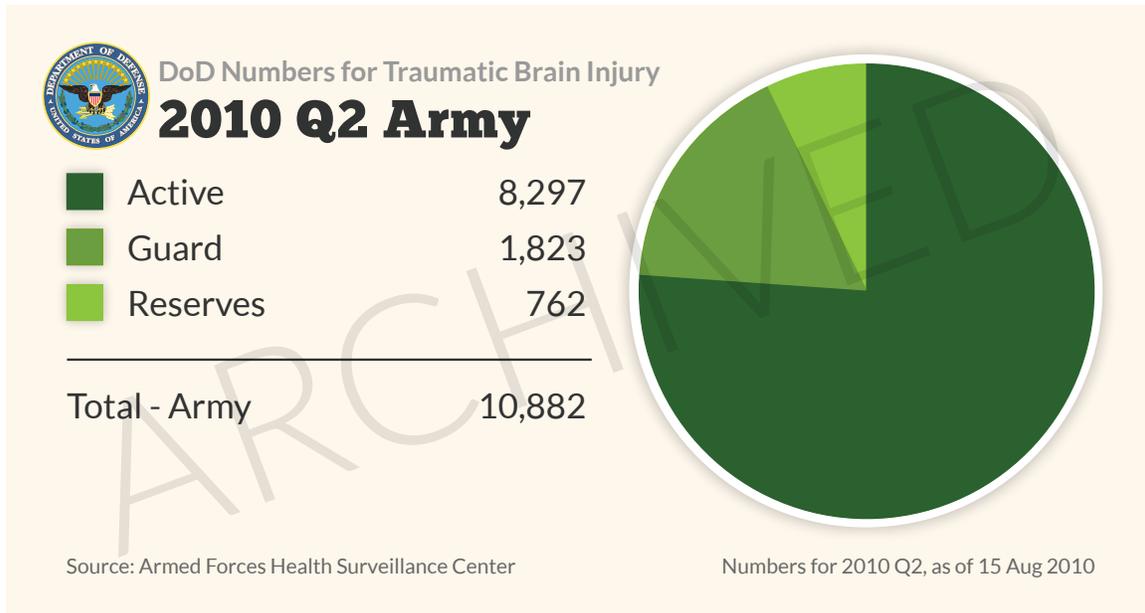
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

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 Q2, as of 15 August 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

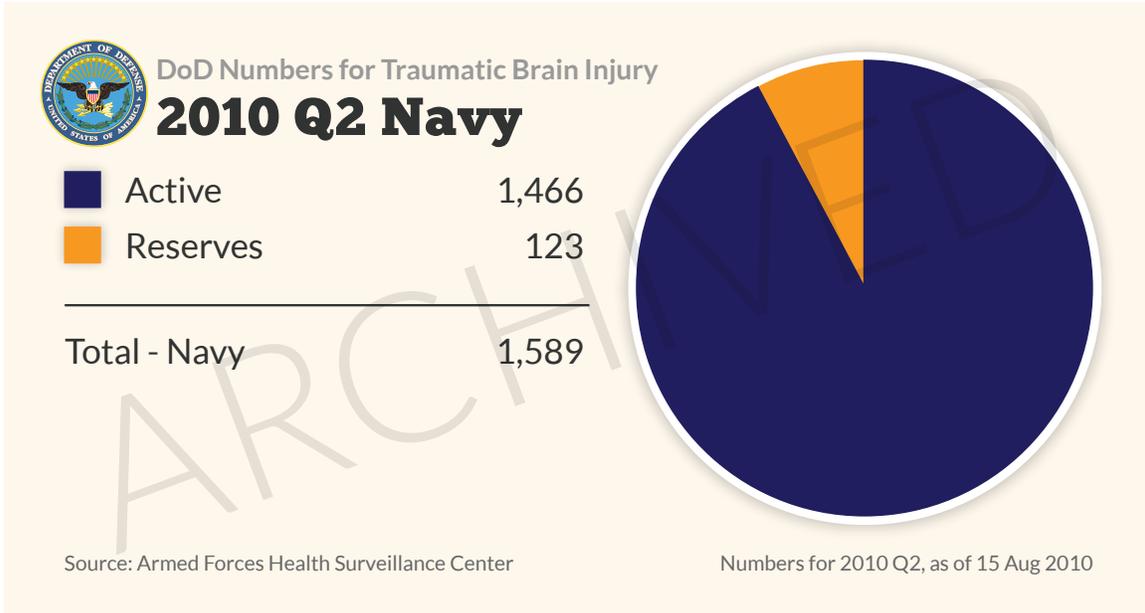


Service	Component	Severity	2010 Q2
Army	Active	Penetrating	71
		Severe	38
		Moderate	888
		Mild	6,429
		Not Classifiable	871
	Guard	Penetrating	18
		Severe	12
		Moderate	228
		Mild	1,460
		Not Classifiable	105
	Reserves	Penetrating	1
		Severe	5
		Moderate	109
		Mild	587
		Not Classifiable	60

Numbers for 2010 Q2, as of 15 August 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

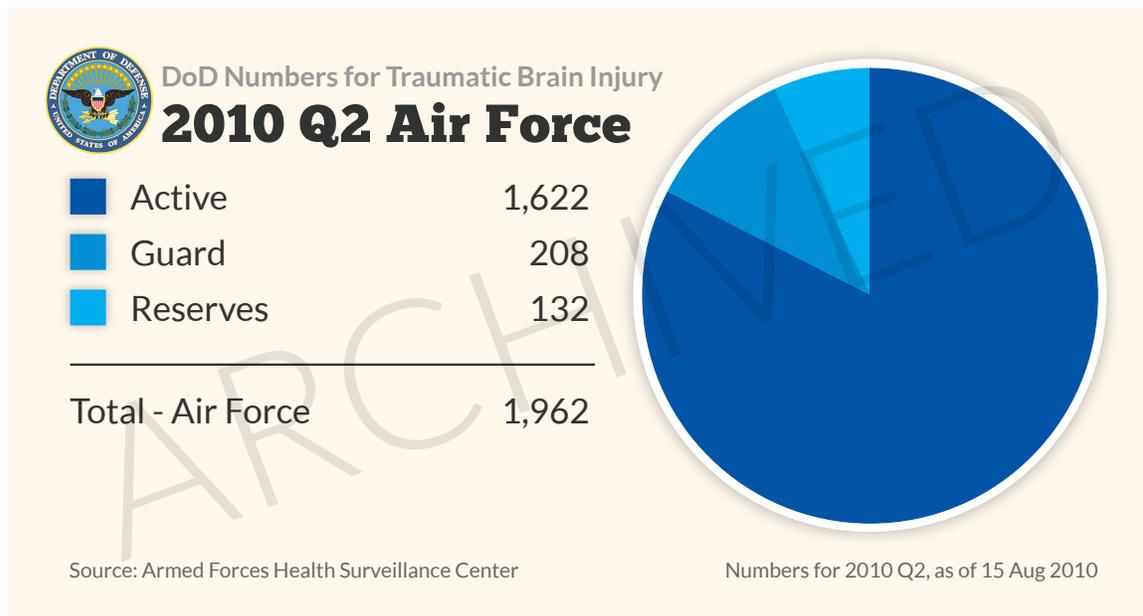


Service	Component	Severity	2010 Q2
Navy	Active	Penetrating	5
		Severe	8
		Moderate	147
		Mild	1,289
		Not Classifiable	17
	Reserves	Penetrating	1
		Severe	-
		Moderate	12
		Mild	109
		Not Classifiable	1

Numbers for 2010 Q2, as of 15 August 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

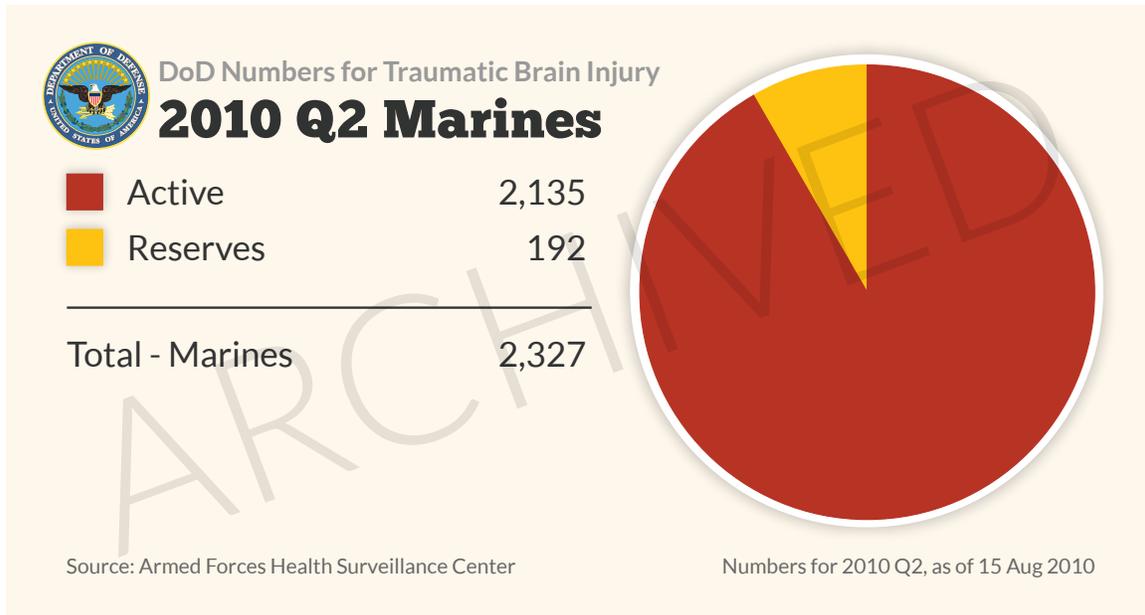


Service	Component	Severity	2010 Q2
Air Force	Active	Penetrating	10
		Severe	7
		Moderate	154
		Mild	1,418
		Not Classifiable	33
	Guard	Penetrating	1
		Severe	-
		Moderate	26
		Mild	180
		Not Classifiable	1
	Reserves	Penetrating	1
		Severe	2
		Moderate	17
		Mild	111
		Not Classifiable	1

Numbers for 2010 Q2, as of 15 August 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 Q2
Marines	Active	Penetrating	10
		Severe	9
		Moderate	249
		Mild	1,822
		Not Classifiable	45
	Reserves	Penetrating	1
		Severe	1
		Moderate	27
		Mild	158
		Not Classifiable	5

Numbers for 2010 Q2, as of 15 August 2010

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