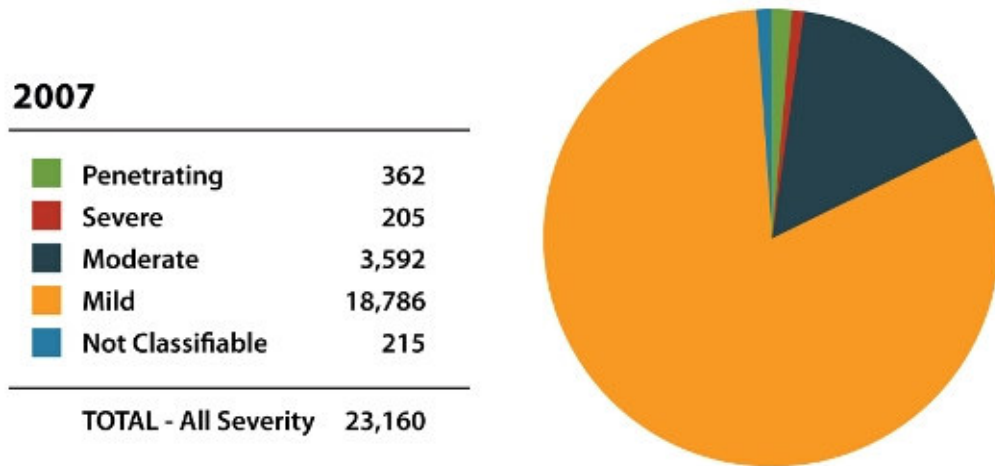


2007: TBI Categories (Penetrating/Severe/Moderate/Mild/Not Classifiable):



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 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 2007, updated as of 20 May 2010.

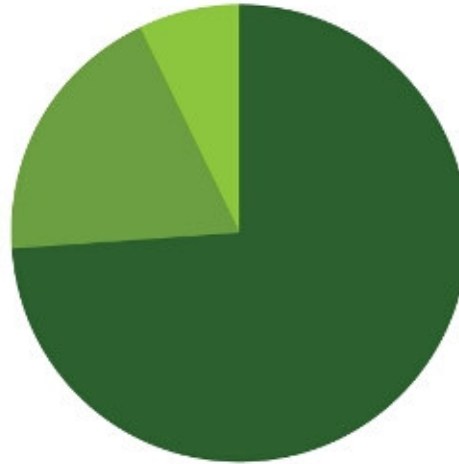
Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)

Prepared by Armed Forces Health Surveillance Center (AFHSC)

2007: Army Breakdown

2007 Army

Active	10,716
Guard	2,749
Reserves	1,025
TOTAL - Army	
	14,490



Service	Component	Severity	2007
Army	Active	Penetrating	205
		Severe	103
		Moderate	1,742
		Mild	8,502
		Not Classifiable	164
	Guard	Penetrating	29
		Severe	26
		Moderate	446
		Mild	2,237
		Not Classifiable	11
	Reserves	Penetrating	13
		Severe	4
		Moderate	173
		Mild	826
		Not Classifiable	9

Numbers for 2007, updated as of 20 May 2010.

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)

Prepared by Armed Forces Health Surveillance Center (AFHSC)

2007: Navy Breakdown

2007 Navy

■	Active	2,598
■	Reserves	215
TOTAL - Navy		2,813



Service	Component	Severity	2007
Navy	Active	Penetrating	37
		Severe	15
		Moderate	342
		Mild	2,184
		Not Classifiable	20
	Reserves	Penetrating	1
		Severe	1
		Moderate	28
		Mild	184
		Not Classifiable	1

Numbers for 2007, updated as of 20 May 2010.

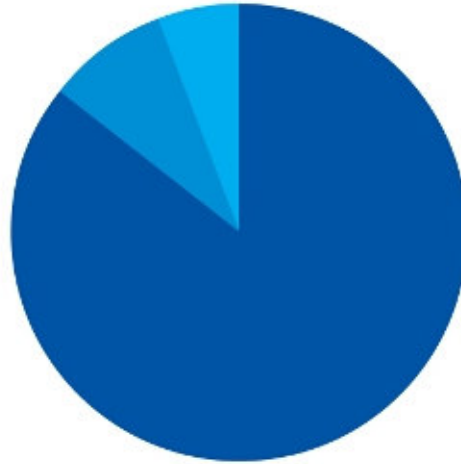
Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)

Prepared by Armed Forces Health Surveillance Center (AFHSC)

2007: Air Force Breakdown

2007 Air Force

■	Active	2,334
■	Guard	236
■	Reserves	155
TOTAL - Air Force		2,725



Service	Component	Severity	2007
Air Force	Active	Penetrating	28
		Severe	23
		Moderate	274
		Mild	2,004
		Not Classifiable	5
	Guard	Penetrating	4
		Severe	1
		Moderate	24
		Mild	206
		Not Classifiable	1
	Reserves	Penetrating	-
		Severe	-
		Moderate	23
		Mild	132
		Not Classifiable	-

Numbers for 2007, updated as of 20 May 2010.

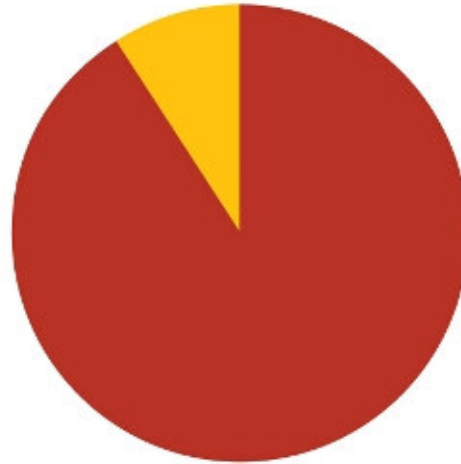
Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)

Prepared by Armed Forces Health Surveillance Center (AFHSC)

2007: Marines Breakdown

2007 Marines

■ Active	2,852
■ Reserves	280
<hr/>	
TOTAL - Marines	3,132



Service	Component	Severity	2007
Marines	Active	Penetrating	45
		Severe	32
		Moderate	498
		Mild	2,273
		Not Classifiable	4
	Reserves	Penetrating	-
		Severe	-
		Moderate	42
		Mild	238
		Not Classifiable	-

Numbers for 2007, updated as of 20 May 2010.

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)

Prepared by Armed Forces Health Surveillance Center (AFHSC)