



# HEADS UP: FIVE THINGS YOU NEED TO KNOW ABOUT CONCUSSION



UNCLASSIFIED

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# <u>Agenda</u>

- A Concussion is a Brain Injury
- Report It
- Get Checked Out
- Rest
- Return to Duty





# #1 A CONCUSSION IS A BRAIN INJURY





#### A Concussion is a Brain Injury:

- Concussion is also known as a mild traumatic brain injury
- In many cases a concussion can be prevented or chances of a more severe brain injury reduced
- Caused by a blow or jolt to the head
- In combat zones, the leading cause is blast and its associated effects
  - Exposure to the blast wave
  - Potential injury from flying debris or fragments
  - Collision with objects after being thrown by the explosion
- Can <u>temporarily</u> change the way your brain works
- Can occur even if you haven't been knocked out









### **REPORT IT**





#### Report It:

- If you felt
  - Dazed and/or confused
  - Disoriented
  - Dizzy, saw stars
- If you lost consciousness
- If you have difficulty remembering the event



#### Report It:

*It's still important to report it even if you don't have symptoms* 

- If you sustained a blow or jolt to the head
- If you hit your head
- If you were exposed to a blast
- If you were in a vehicle that sustained damage





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### **GET CHECKED OUT**





#### Get Checked Out:

- Go to medical
  - Medic/Corpsman
  - Nurse
  - Nurse Practitioner (NP)
  - Physician Assistant (PA)
  - Physician (MD)
- Health care providers are the only ones who can determine if you have had a concussion









#### REST













#### **Rest:**

After a concussion, in general:

- Allow for plenty of sleep at night
- Maximize downtime during the day
- Return to normal activities gradually
- Until you are better, avoid activities such as contact or recreational sports or other activities that might put you at risk for another concussion

\*Your health care provider will give you specific instructions if it is determined that you sustained a concussion





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### **RETURN TO DUTY**





# Return to Duty:

- Symptoms of concussion almost always improve over 1 to 3 months
- Majority of symptoms resolve within hours to days



The cost of a nursing education = 100K

Training for an International Health Specialist = \$225K

The cost of a Kevlar helmet = 975.00

Wearing your helmet backwards in a combat zone.....

**PRICELESS!** 





## **RESOURCES**

- Defense Centers of Excellence for Psychological Health and Traumatic Brain Injury www.dcoe.health.mil
- Defense and Veterans Brain Injury Center www.dvbic.org
- Center for Medical Education and Multimedia www.traumaticbraininjuryatoz.org





### **QUESTIONS?**