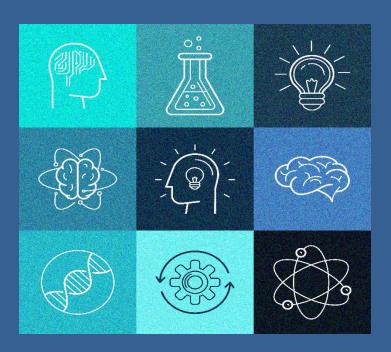
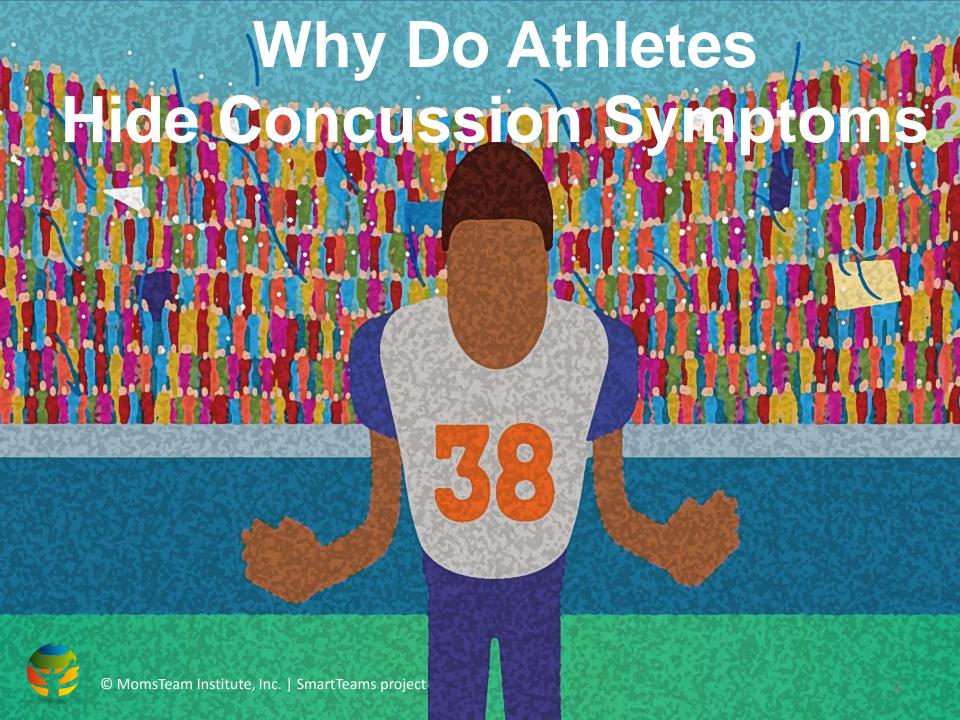
### Smart Teams™

# Creating A Safe Concussion Reporting Environment: #TeamUp4ConcussionSafety



### NCAA | DoD Mind Matters Challenge





## Reasons Athletes Don't Report

- Don't believe injury serious enough to report
- Don't want to be removed from the game or practice
- Think can safely delay reporting until removal less likely to affect game or practice play or until symptoms gets so bad can't keep playing
- Don't know potential health risks if keep playing Don't think suffered a concussion





## Reasons Athletes Don't Report

- Expected to play hurt
- Fear negative consequences if report symptoms
- Feel pressure to keep playing from coaches, teammates, parents, and/or fans
- Think that will be letting down coach, teammates, parents, and fans if report
- Don't think positive
   attitude toward reporting
   shared by coach and
   teammates







## Concussion Symptom Reporting: A New Game Plan

- ✓ Teach about concussion signs and symptoms and risks to short- and longterm health
- ✓ Reduce pressure to hide symptoms
- Create climate in which athletes feel comfortable reporting and encouraging teammates to report concussion symptoms

✓ Involve all stakeholders







## **Concussion Symptom Reporting:**

## #TeamUp4ConcussionSafety

- √ Focus on the performance and health benefits of immediate concussion symptom reporting
- ✓ Correct misperceived attitudes and beliefs by athletes about team concussion reporting
- **Establish** immediate concussion symptom reporting as a valued team behavior and sign of a good teammate









## Mental status



### Memory



Eyes



Nausea/vomiting



**Emotional** 



Motor



Balance



Pain

## **Concussion Signs and Symptom**





## **Concussions Are Serious!**

- Concussion is a form of traumatic brain injury which changes how the brain functions
- Once considered a temporary injury

Now recognized as a complex injury with both short-term and long-term effects







# Playing With Concussion Symptoms Puts Athlete's Health At Added Risk

Continuing to play with concussion symptoms exposes athletes to increased risk of:

- ✓ more serious brain injury, up to and in rare cases including death
- ✓ other kinds of injury





# Playing With Concussion Hurts Athlete and Team Performance In That Game

- Hard for concussed athletes to play their best:
  - ✓ slower reaction times
  - √balance problems
  - ✓ impaired thinking and memory

Continuing to play with concussion symptoms could hurt team's performance and chances of winning





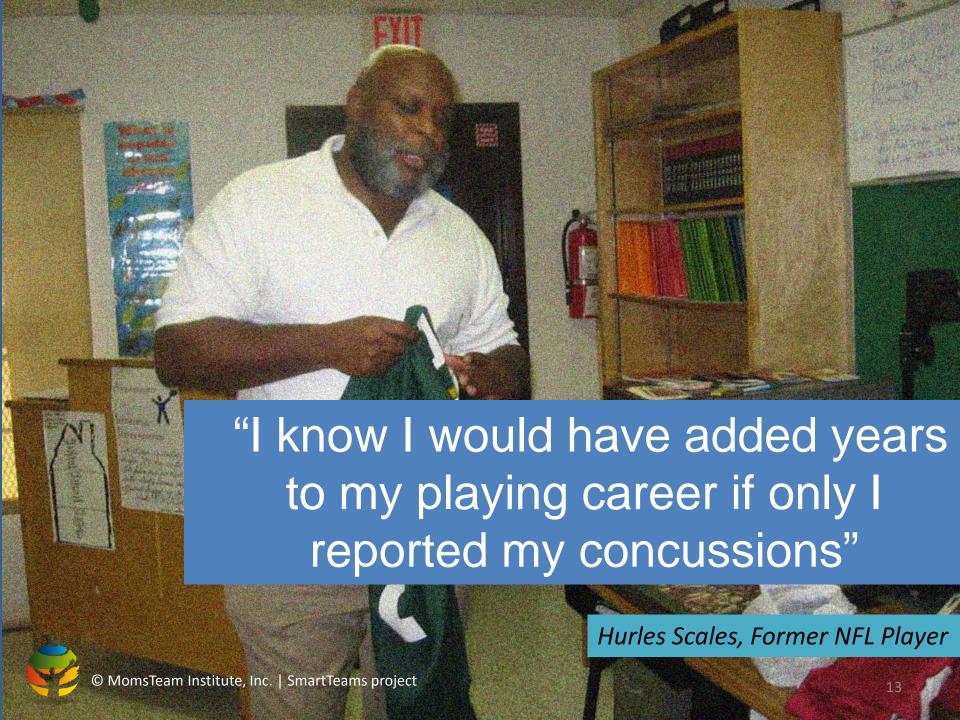


## Delayed Concussion Symptom Reporting Hurts Athlete And Team In Future Games

### Concussed athletes who delay reporting:

- Are 8 times more likely to need 21 or more days to get medical clearance to return to contact
- Take nearly twice as long to return from injury (44 days v. 22 days)
- Perform significantly worse on tests of verbal and visual memory, processing speed, and reaction time,
- report more severe concussion symptoms at their initial and follow-up visits
- Hurt themselves and their team by missing more time







# Immediate Concussion Symptom Reporting Helps Team And Athlete

### **Teams benefit:**

- Ensure that injured players don't hurt performance
- ✓ Athletes return more quickly after injury

#### Athletes benefit:

✓ Have best chance to return to sports as quickly as possible.





## Four Signs Of Good Teammate

- 1. Self-report concussion symptoms immediately
- 2. Watch for concussion signs in teammates
- 3. Encourage teammate with suspected concussion to report to coach or medical staff
- **4. Ask** for teammate to be checked out if they won't self-report









## Coach's Concussion Pledge

- ✓ Help athletes feel comfortable reporting concussion symptoms (own and teammates)
- ✓ Stress athletes' responsibility to report symptoms (own and teammates)
- Reinforce positive concussion reporting messages during season
- Create and maintain open dialog with players about concussion safety



## **Athlete's Concussion Pledge**

- ✓ All concussions are brain injuries which athlete has responsibility to report
- Own health and safety and that of teammates always more important than winning
- ✓ Will report concussion symptoms to help team win that game and future games





## Parent's Concussion Pledge

- ✓ Stress to athlete that immediate symptom reporting in both their best interests and their team's
- ✓ Watch for delayed concussion symptoms or signs of more serious brain injury
- Avoid putting pressure on child to continue playing after hard hit to head
- ✓ Not pressure coach or doctor to return child to play before brain fully healed



# We Can Be Concussion Smart And Win Too!







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