#### WCGSL

# PARENT & ATHLETE CONCUSSION INFORMATION SHEET

#### WHAT IS A CONCUSSION?

A concussion is a type of traumatic brain injury that changes the way the brain normally works. A concussion is caused by a bump, blow, or jolt to the head or body that causes the head and brain to move quickly back and forth. Even a "ding," "getting your bell rung," or what seems to be a mild bump or blow to the head can be serious.

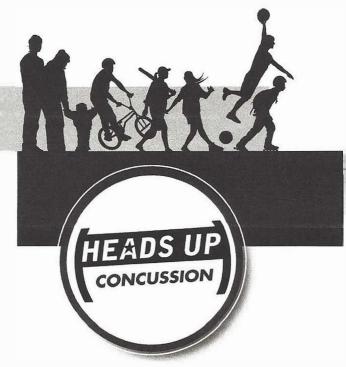


Signs and symptoms of concussion can show up right after the injury or may not appear or be noticed until days or weeks after the injury.

If an athlete reports one or more symptoms of concussion after a bump, blow, or jolt to the head or body, s/he should be kept out of play the day of the injury. The athlete should only return to play with permission from a health care professional experienced in evaluating for concussion.

#### **DID YOU KNOW?**

- Most concussions occur without loss of consciousness.
- Athletes who have, at any point in their lives, had a concussion have an increased risk for another concussion.
- Young children and teens are more likely to get a concussion and take longer to recover than adults.



# SYMPTOMS REPORTED BY ATHLETE:

- · Headache or "pressure" in head
- Nausea or vomiting
- · Balance problems or dizziness
- · Double or blurry vision
- · Sensitivity to light
- · Sensitivity to noise
- · Feeling sluggish, hazy, foggy, or groggy
- Concentration or memory problems
- Confusion
- Just not "feeling right" or is "feeling down"

#### SIGNS OBSERVED BY COACHING STAFF:

- · Appears dazed or stunned
- · Is confused about assignment or position
- Forgets an instruction
- Is unsure of game, score, or opponent
- · Moves clumsily
- Answers questions slowly
- Loses consciousness (even briefly)
- · Shows mood, behavior, or personality changes
- · Can't recall events prior to hit or fall
- · Can't recall events after hit or fall



"IT'S BETTER TO MISS ONE GAME THAN THE WHOLE SEASON"

#### **CONCUSSION DANGER SIGNS**

In rare cases, a dangerous blood clot may form on the brain in a person with a concussion and crowd the brain against the skull. An athlete should receive immediate medical attention if after a bump, blow, or jolt to the head or body s/he exhibits any of the following danger signs:

- · One pupil larger than the other
- · Is drowsy or cannot be awakened
- · A headache that gets worse
- · Weakness, numbness, or decreased coordination
- Repeated vomiting or nausea
- Slurred speech
- · Convulsions or seizures
- Cannot recognize people or places
- · Becomes increasingly confused, restless, or agitated
- · Has unusual behavior
- Loses consciousness (even a brief loss of consciousness should be taken seriously)

### WHAT SHOULD YOU DO IF YOU THINK YOUR ATHLETE HAS A CONCUSSION?

- If you suspect that an athlete has a concussion, remove the athlete from play and seek medical attention. Do not try to judge the severity of the injury yourself. Keep the athlete out of play the day of the injury and until a health care professional, experienced in evaluating for concussion, says s/he is symptom-free and it's OK to return to play.
- 2. Rest is key to helping an athlete recover from a concussion. Exercising or activities that involve a lot of concentration, such as studying, working on the computer, and playing video games, may cause concussion symptoms to reappear or get worse. After a concussion, returning to sports and school is a gradual process that should be carefully managed and monitored by a health care professional.
- Remember: Concussions affect people differently. While
  most athletes with a concussion recover quickly and fully,
  some will have symptoms that last for days, or even
  weeks. A more serious concussion can last for months or
  longer.

### WHY SHOULD AN ATHLETE REPORT THEIR SYMPTOMS?

If an athlete has a concussion, his/her brain needs time to heal. While an athlete's brain is still healing, s/he is much more likely to have another concussion. Repeat concussions can increase the time it takes to recover. In rare cases, repeat concussions in young athletes can result in brain swelling or permanent damage to their brain. They can even be fatal.

STUDENT-ATHLETE NAME PRINTED
STUDENT-ATHLETE NAME SIGNED
DATE
PARENT OR GUARDIAN NAME PRINTED
PARENT OR GUARDIAN NAME SIGNED
DATE

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# CONCUSSION FACT SHEET FOR PARENTS

#### WHAT IS A CONCUSSION?

A concussion is a type of traumatic brain injury. Concussions are caused by a bump or blow to the head. Even a "ding," "getting your bell rung," or what seems to be a mild bump or blow to the head can be serious.

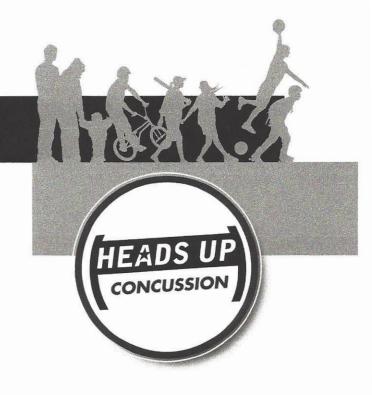
You can't see a concussion. Signs and symptoms of concussion can show up right after the injury or may not appear or be noticed until days or weeks after the injury. If your child reports any symptoms of concussion, or if you notice the symptoms yourself, seek medical attention right away.

### WHAT ARE THE SIGNS AND SYMPTOMS OF CONCUSSION?

If your child has experienced a bump or blow to the head during a game or practice, look for any of the following signs of a concussion:

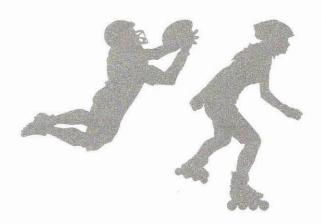
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- Concentration or memory problems
- Confusion
- · Just not "feeling right" or is "feeling down"



#### SIGNS OBSERVED BY PARENTS/ GUARDIANS:

- · Appears dazed or stunned
- · Is confused about assignment or position
- · Forgets an instruction
- · Is unsure of game, score, or opponent
- · Moves clumsily
- Answers questions slowly
- Loses consciousness (even briefly)
- · Shows mood, behavior, or personality changes



#### DANGER SIGNS

Be alert for symptoms that worsen over time. Your child or teen should be seen in an emergency department right away if s/he has:

- One pupil (the black part in the middle of the eye) larger than the other
- · Drowsiness or cannot be awakened
- A headache that gets worse and does not go away
- · Weakness, numbness, or decreased coordination
- · Repeated vomiting or nausea
- · Slurred speech
- · Convulsions or seizures
- · Difficulty recognizing people or places
- · Increasing confusion, restlessness, or agitation
- · Unusual behavior
- Loss of consciousness (even a brief loss of consciousness should be taken seriously)

# WHAT SHOULD YOU DO IF YOU THINK YOUR CHILD HAS A CONCUSSION?

- SEEK MEDICAL ATTENTION RIGHT AWAY
   A health care professional will be able to decide how serious the concussion is and when it is safe for your child to return to regular activities, including sports.
- KEEP YOUR CHILD OUT OF PLAY.
   Concussions take time to heal. Don't let your child return to play the day of the injury and until a health care professional says it's OK. Children who return to play too soon while the brain is still healing risk a greater chance of having a second concussion. Repeat or later concussions can be very serious. They can cause permanent brain damage, affecting your child for a lifetime.
- TELL YOUR CHILD'S COACH ABOUT ANY PREVIOUS CONCUSSION.
   Coaches should know if your child had a previous concussion. Your child's coach may not know about a concussion your child received in another sport or activity unless you tell the coach.

# HOW CAN YOU HELP YOUR CHILD PREVENT A CONCUSSION OR OTHER SERIOUS BRAIN INJURY?

- Ensure that they follow their coach's rules for safety and the rules of the sport.
- Encourage them to practice good sportsmanship at all times.
- Make sure they wear the right protective equipment for their activity. Protective equipment should fit properly and be well maintained.
- Wearing a helmet is a must to reduce the risk of a serious brain injury or skull fracture.
  - However, helmets are not designed to prevent concussions. There is no "concussion-proof" helmet. So, even with a helmet, it is important for kids and teens to avoid hits to the head.

#### HOW CAN I HELP MY CHILD RETURN TO SCHOOL SAFELY AFTER A CONCUSSION?

Children and teens who return to school after a concussion may need to:

- · Take rest breaks as needed
- Spend fewer hours at school
- Be given more time to take tests or complete assignments
- · Receive help with schoolwork
- · Reduce time spent reading, writing, or on the computer

Talk with your child's teachers, school nurse, coach, speech-language pathologist, or counselor about your child's concussion and symptoms. As your child's symptoms decrease, the extra help or support can be removed gradually.



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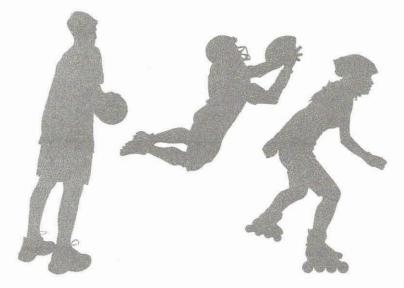
Content Source: CDC's Heads Up Program, Created through a grant to the CDC Foundation from the National Operating Committee on Standards for Athletic Equipment (NOCSAE).

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# CONCUSSION FACT SHEET FOR ATHLETES

#### **CONCUSSION FACTS**

- A concussion is a brain injury that affects how your brain works.
- A concussion is caused by a bump, blow, or jolt to the head or body.
- A concussion can happen even if you haven't been knocked out.
- If you think you have a concussion, you should not return to play on the day of the injury and until a health care professional says you are OK to return to play.





#### **CONCUSSION SIGNS AND SYMPTOMS**

Concussion symptoms differ with each person and with each injury, and may not be noticeable for hours or days.

Common symptoms include:

- Headache
- Confusion
- · Difficulty remembering or paying attention
- · Balance protblems or dizziness
- · Feeling sluggish, hazy, foggy, or groggy
- · Feeling irritable, more emotional, or "down"
- Nausea or vomiting
- · Bothered by light or noise
- · Double or blurry vision
- · Slowed reaction time
- Sleep problems
- · Loss of consciousness

During recovery, exercising or activities that involve a lot of concentration (such as studying, working on the computer, or playing video games) may cause concussion symptoms to reappear or get worse.

### WHY SHOULD I REPORT MY SYMPTOMS?

- Unlike with some other injuries, playing or practicing with concussion symptoms is dangerous and can lead to a longer recovery and a delay in your return to play.
- While your brain is still healing, you are much more likely to have another concussion.
- A repeat concussion in a young athlete can result in permanent damage to your brain. They can even be fatal.

#### WHAT SHOULD I DO IF I THINK I HAVE A CONCUSSION?

#### DON'T HIDE IT. REPORT IT.

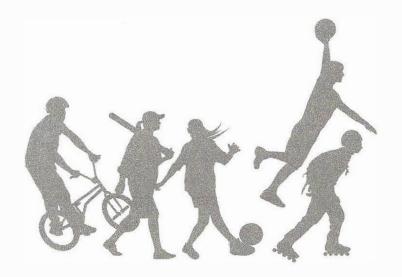
Ignoring your symptoms and trying to "tough it out" often makes symptoms worse. Tell your coach, parent, and athletic trainer if you think you or one of your teammates may have a concussion. Don't let anyone pressure you into continuing to practice or play with a concussion.

#### **GET CHECKED OUT.**

Only a health care professional can tell if you have a concussion and when it's OK to return to play. Sports have injury timeouts and player substitutions so that you can get checked out and the team can perform at its best. The sooner you get checked out, the sooner you may be able to safely return to play.

#### TAKE CARE OF YOUR BRAIN.

A concussion can affect your ability to do schoolwork and other activities. Most athletes with a concussion get better and return to sports, but it is important to rest and give your brain time to heal. A repeat concussion that occurs while your brain is still healing can cause long-term problems that may change your life forever.



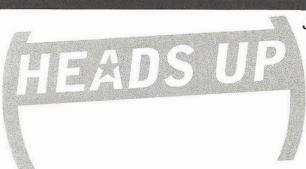
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# HEADS UP CONCUSSION ACTION PLAN



# IF YOU SUSPECT THAT AN ATHLETE HAS A CONCUSSION, YOU SHOULD TAKE THE FOLLOWING STEPS:

- 1. Remove the athlete from play.
- 2. Ensure that the athlete is evaluated by a health care professional experienced in evaluating for concussion. Do not try to judge the seriousness of the injury yourself.
- 3. Inform the athlete's parents or guardians about the possible concussion and give them the fact sheet on concussion.
- 4. Keep the athlete out of play the day of the injury. An athlete should only return to play with permission from a health care professional, who is experienced in evaluating for concussion.

#### "IT'S BETTER TO MISS ONE GAME THAN THE WHOLE SEASON."



### CONCUSSION SIGNS AND SYMPTOMS

Athletes who experience one or more of the signs and symptoms listed below after a bump, blow, or jolt to the head or body may have a concussion.

#### SYMPTOMS REPORTED BY ATHLETE

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