

FREE
"HEADS UP" CONCUSSION TOOL KITS
AVAILABLE FOR ALL YOUTH SPORTS COACHES

GET YOUR HEAD IN THE GAME



As many as 3.8 million sports- and recreation-related concussions are estimated to occur in the United States each year.

A concussion is a brain injury caused by a bump or blow to the head that can change the way your brain normally works. Even what seems to be a mild bump or blow to the head can be serious. As a coach or youth sports administrator, you play a vital role in sharing this information with athletes and parents. You are on the front line in the effort to identify and respond to concussions in young athletes.

Order your free "Heads Up: Concussion in Youth Sports" tool kits today. The kits include a clipboard with essential and easy-to-use information about recognizing and responding to concussions.

The tool kit also contains:

- A fact sheet for coaches on concussion;
- A fact sheet for athletes on concussion;
- A fact sheet for parents on concussion;
- A magnet with concussion facts for coaches and parents;
- A poster with concussion facts for coaches and sports administrators; and
- A quiz for coaches, athletes, and parents to test their concussion knowledge.

For more information and to order additional materials **free of charge**, visit:
www.cdc.gov/ConcussionInYouthSports

For more detailed information on concussion and traumatic brain injury, visit:
www.cdc.gov/injury

It's better to miss one game than the whole season.



A Fact Sheet for PARENTS

WHAT IS A CONCUSSION?

A concussion is a 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 A CONCUSSION?

Signs Observed by Parents or Guardians

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

- 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 behavior or personality changes
- Can’t recall events prior to hit or fall
- Can’t recall events after hit or fall

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
- Does not “feel right”

HOW CAN YOU HELP YOUR CHILD PREVENT A CONCUSSION?

Every sport is different, but there are steps your children can take to protect themselves from concussion.

- 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 (such as helmets, padding, shin guards, and eye and mouth guards). Protective equipment should fit properly, be well maintained, and be worn consistently and correctly.
- Learn the signs and symptoms of a concussion.

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

- 1. 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 sports.
- 2. Keep your child out of play.** Concussions take time to heal. Don’t let your child return to play 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. Second or later concussions can be very serious. They can cause permanent brain damage, affecting your child for a lifetime.
- 3. Tell your child’s coach about any recent concussion.** Coaches should know if your child had a recent concussion in ANY sport. Your child’s coach may not know about a concussion your child received in another sport or activity unless you tell the coach.

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A Fact Sheet for **ATHLETES**

WHAT IS A CONCUSSION?

A concussion is a brain injury that:

- Is caused by a bump or blow to the head
- Can change the way your brain normally works
- Can occur during practices or games in any sport
- Can happen even if you haven't been knocked out
- Can be serious even if you've just been "dinged"

WHAT ARE THE SYMPTOMS OF A CONCUSSION?

- Headache or "pressure" in head
- Nausea or vomiting
- Balance problems or dizziness
- Double or blurry vision
- Bothered by light
- Bothered by noise
- Feeling sluggish, hazy, foggy, or groggy
- Difficulty paying attention
- Memory problems
- Confusion
- Does not "feel right"

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

- **Tell your coaches and your parents.** Never ignore a bump or blow to the head even if you feel fine. Also, tell your coach if one of your teammates might have a concussion.

- **Get a medical check up.** A doctor or health care professional can tell you if you have a concussion and when you are OK to return to play.
- **Give yourself time to get better.** If you have had a concussion, your brain needs time to heal. While your brain is still healing, you are much more likely to have a second concussion. Second or later concussions can cause damage to your brain. It is important to rest until you get approval from a doctor or health care professional to return to play.

HOW CAN I PREVENT A CONCUSSION?

Every sport is different, but there are steps you can take to protect yourself.

- Follow your coach's rules for safety and the rules of the sport.
- Practice good sportsmanship at all times.
- Use the proper sports equipment, including personal protective equipment (such as helmets, padding, shin guards, and eye and mouth guards). In order for equipment to protect you, it must be:
 - > The right equipment for the game, position, or activity
 - > Worn correctly and fit well
 - > Used every time you play

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A QUIZ FOR COACHES, ATHLETES, AND PARENTS

Review the "Heads Up: Concussion in Youth Sports" materials and test your knowledge of concussion.

Mark each of the following statements as True (T) or False (F)

1. A concussion is a brain injury.
2. Concussions can occur in any organized or unorganized recreational sport or activity.
3. You can't see a concussion and some athletes may not experience and/or report symptoms until hours or days after the injury.
4. Following a coach's rules for safety and the rules of the sport, practicing good sportsmanship at all times, and using the proper sports equipment are all ways that athletes can prevent a concussion.
5. Concussions can be caused by a fall or by a bump or blow to the head or body.
6. Concussion can happen even if the athlete hasn't been knocked out or lost consciousness.
7. Nausea, headaches, sensitivity to light or noise, and difficulty concentrating are some of the symptoms of a concussion.
8. Athletes who have a concussion should not return to play until they are symptom-free and have received approval from a doctor or health care professional.
9. A repeat concussion that occurs before the brain recovers from the first can slow recovery or increase the likelihood of having long-term problems.

ANSWER KEY: 1. True; 2. True; 3. True; 4. True; 5. True; 6. True; 7. True; 8. True; 9. True

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