CONCUSSION

A Must Read for Young Athletes

Let's Take Brain Injuries Out of Play

CONCUSSION FACTS

- A concussion is a brain injury that affects how your brain works.
- A concussion is caused by a blow to the head or body:
  - from contact with another player, hitting a hard surface such as the ground, ice, or court, or
  - being hit by a piece of equipment such as a lacrosse stick, hockey puck, or field hockey ball.
- A concussion can happen even if you haven't been knocked unconscious.
- 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 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 problems 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. Repeat concussions can increase the time it takes for you to recover and the likelihood of long term problems.
- In rare cases, repeat concussions in young athletes can result in brain swelling or permanent damage to your brain. They can even be fatal.

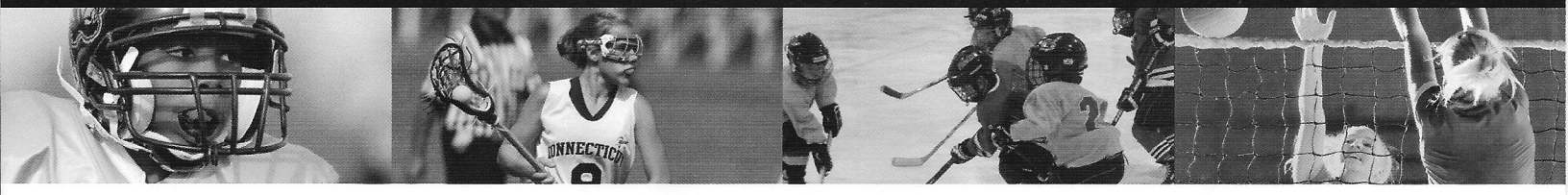
What Should I Do if I Think I Have a Concussion?

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.

All concussions are serious. *Don't hide it, report it. Take time to recover.* **It's better to miss one game than the whole season.**



*For more information about concussion and other types of traumatic brain injuries, go to

www.cdc.gov/Concussion

A part of CDC's Heads Up series