# CONCUSSION GUIDELINES FOR THE COACH/TRAINER



#### WHAT IS A CONCUSSION?

A concussion is a brain injury that cannot be seen on routine x-rays, CT scans, or MRIs. It affects the way a person may think and remember things for a short time and can cause a variety of symptoms.

# WHAT ARE THE SYMPTOMS AND SIGNS OF CONCUSSION?

AN ATHLETE DOES NOT NEED TO BE KNOCKED OUT (LOSE CONSCIOUSNESS) TO HAVE HAD A CONCUSSION.

THINKING PROBLEMS	ATHLETE'S COMPLAINTS	OTHER PROBLEMS
Does not know time, date, place, period of game, opposing team, score of game	<ul> <li>Headache</li> <li>Dizziness</li> <li>Feels dazed</li> <li>Feels "dinged" or stunned;</li> <li>"having my bell rung"</li> </ul>	<ul> <li>Poor coordination or balance</li> <li>Blank stare/glassy eyed</li> <li>Vomiting</li> <li>Slurred speech</li> <li>Slow to answer questions or</li> </ul>
General confusion	Sees stars, flashing lights     Ringing in the ears	follow directions  • Easily distracted
Cannot remember things that happened before and after the injury	<ul><li>Sleepiness</li><li>Loss of vision</li><li>Sees double or blurry</li><li>Stomachache, stomach</li></ul>	<ul> <li>Poor concentration</li> <li>Strange or inappropriate emotions (ie. laughing, crying, getting mad easily)</li> </ul>
Knocked out	pain, nausea	Not playing as well

#### WHAT CAUSES A CONCUSSION?

Any blow to the head, face or neck, or a blow to the body which causes a sudden jarring of the head may cause a concussion (ie. a ball to the head, being checked into the boards in hockey).

### WHAT SHOULD YOU DO IF AN ATHLETE GETS A CONCUSSION?

THE ATHLETE SHOULD STOP PLAYING THE SPORT RIGHT AWAY. They should not be left alone and should be seen by a doctor as soon as possible that day. If an athlete is knocked out, call an ambulance to take them to a hospital immediately. Do not move the athlete or remove athletic equipment like a helmet as there may also be a cervical spine injury; wait for paramedics to arrive.

AN ATHLETE WITH A CONCUSSION SHOULD NOT GO BACK TO PLAY THAT DAY, EVEN IF THEY SAY THEY ARE FEELING BETTER. Problems caused by a head injury can get worse later that day or night. They should not return to sports until he/she has been seen by a doctor.

## HOW LONG WILL IT TAKE FOR THE ATHLETE TO GET BETTER?

The signs and symptoms of a concussion often last for 7-10 days but may last much longer. In some cases, athletes may take many weeks or months to heal. Having had previous concussions may increase the chance that a person may take longer to heal.

