Educational Material for Parents and Students (Content Meets MDCH Requirements)

Sources: Michigan Department of Community Health, CDC and the National Operating Committee on Standards for Albeita Equipment (NOCSAE)

UNDERSTANDING CONCUSSION

Some Common Symptoms

Headache
Pressure in the Head
Nausea/Vomiting
Dizziness

Balance Problems
Double Vision
Blurry Vision
Sensitive to Light

Sensitive to Noise Sluggishness Haziness Fogginess Grogginess Poor Concentration Memory Problems Confusion "Feeling Down" Not "Feeling Right Feeling Irritable Slow Reaction Tirr Sleep Problems

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 fall, bu blow, or jolt to the head or body that causes the head and brain to move quickly back and forth. A concussion can be caused by a shak spinning or a sudden stopping and starting of the head. Even a "ding," "getting your bell rung," or what seems to be a mild bump or blo the head can be serious. A concussion can happen even if you haven't been knocked out.

You can't see a concussion. Signs and symptoms of concussions can show up right after the injury or may not appear or be noticed days or weeks after the injury. If the student reports any symptoms of a concussion, or if you notice symptoms yourself, seek medicatention right away. A student who may have had a concussion should not return to play on the day of the injury and until a health care fessional says they are okay to return to play.

IF YOU SUSPECT A CONCUSSION:

- 1. SEEK MEDICAL ATTENTION RIGHT AWAY A health care professional will be able to decide how serious the concussion is when it is safe for the student to return to regular activities, including sports. Don't hide it, report it. Ignoring symptoms and tryir "tough it out" often makes it worse.
- 2. KEEP YOUR STUDENT OUT OF PLAY Concussions take time to heal. Don't let the student return to play the day of injury and a heath care professional says it's okay. A student who returns to play too soon, while the brain is still healing, risks a greater chan having a second concussion. Young children and teens are more likely to get a concussion and take longer to recover than at Repeat or second concussions increase the time it takes to recover and can be very serious. They can cause permanent brain darr frecting the student for a lifetime. They can be fatal. It is better to miss one game than the whole season.
- 3. TELL THE SCHOOL ABOUT ANY PREVIOUS CONCUSSION Schools should know if a student had a previous concussion. A dent's school may not know about a concussion received in another sport or activity unless you notify them.
 - Appears dazed or slunned
 - Is confused about assignment or position
 - Forgets an instruction

SIGNS OBSERVED BY PARENTS:

- Can't recall events prior to or after a hit or fall
- Is unsure of game, score, or opponent
- Moves clumsily

- Answers questions slowly
- Loses consciousness (even briefly)
- Shows mood, behavior, or personal changes

CONCUSSION DANGER SIGNS:

n rare cases, a dangerous blood clot may form on the brain in a person with a concussion and crowd the brain against the skull. A stu hould receive immediate medical attention if after a bump, blow, or jolt to the head or body s/he exhibits any of the following danger si

- 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/places
- Becomes increasingly confused, restle or agitated
- · Has unusual behavior
- Loses consciousness (even a brief los consciousness should be taken seriousness)

HOW TO RESPOND TO A REPORT OF A CONCUSSION:

a student reports one or more symptoms of a concussion after a bump, blow, or jolt to the head or body, s/he should be kept out of a play the day of the injury. The student should only return to play with permission from a health care professional experienced in everage for concussion. During recovery, rest is key. Exercising or activities that involve a lot of concentration (such as studying, working computer, or playing video games) may cause concussion symptoms to reappear or get worse. Students who return to school a oncussion may need to spend fewer hours at school, take rests breaks, be given extra help and time, spend less time reading, writing a computer. After a concussion, returning to sports and school is a gradual process that should be monitored by a health care profession.

lemember: Concussion affects people differently. While most students with a concussion recover quickly and fully, some will have some that last for days, or even weeks. A more serious concussion can last for months or longer.

- learn more on to warm ode anulconcussion

CONCUSSION AWARENESS

EDUCATIONAL MATERIAL ACKNOWLEDGEMENT FORM

By my name and signature below, I acknow that I have received and reviewed the Conc Sheet for Students provided by	ledge in accordance with Public Acts 342 and 343 of 2012 ussion Fact Sheet for Parents and/or the Concussion Fact
	Sponsoring Organization
Participant Name Printed	Parent or Guardian Name Printed
Participant Name Signature	Parent or Guardian Name Signature
Data	Doto.

Return this signed form to the sponsoring organization that must keep on file for the duration of participation or age 18.

Participants and parents please review and keep the educational materials available for future reference.