### CONCUSSION and SUDDEN CARDIAC ARREST ACKNOWLEDGEMENT AND SIGNATURE FORM FOR PARENTS AND STUDENT ATHLETES

Student Athlete's Name (Please Print):	
Sport Participating In (Current and Potential):	
School:	Grade:
IC 20-34-7 and IC 20-34-8 require schools to distribut student athletes and their parents on the nature and arrest to student athletes, including the risks of conti These laws require that each year, before beginning pathlete and the student athlete's parents must be giver return a form acknowledging receipt of the information.	risk of concussion, head injury and sudden cardiac nuing to play after concussion or head injury. practice for an interscholastic sport, a student en an information sheet, and both must sign and
IC 20-34-7 states that an interscholastic student athle concussion or head injury in a practice or game, shall may not return to play until the student athlete has recare provider trained in the evaluation and managem twenty-four hours have passed since the injury occur	be removed from play at the time of injury and eceived a written clearance from a licensed health ent of concussions and head injuries, and at least
IC 20-34-8 states that a student athlete who is suspector arrest shall be removed from play and may not return permission from a parent or legal guardian for the students, this verbal permission must be replaced by a way the students.	n to play until the coach has received verbal udent athlete to return to play. Within twenty-four
Parent/Guardian - please read the attached fact shee and ensure that your student athlete has also receive fact sheets, please ensure that you and your student athlete return this form to his/her coach.	d and read these fact sheets. After reading these
As a student athlete, I have received and read both or cardiac arrest. I understand the nature and risk of co including the risks of continuing to play after concuss cardiac arrest.	ncussion and head injury to student athletes,
(Signature of Student Athlete)	(Date)
I, as the parent or legal guardian of the above named sheets regarding concussion and sudden cardiac arre and head injury to student athletes, including the risk injury, and the symptoms of sudden cardiac arrest.	st. I understand the nature and risk of concussion
(Signature of Parent or Guardian)	(Date)

#### SUDDEN CARDIAC ARREST

A Fact Sheet for Parents

#### **FACTS**

Sudden cardiac arrest is a rare, but tragic event that claims the lives of approximately 500 athletes each year in the United States. Sudden cardiac arrest can affect all levels of athletes, in all sports, and in all age levels. The majority of cardiac arrests are due to congenital (inherited) heart defects. However, sudden cardiac arrest can also occur after a person experiences an illness which has caused an inflammation to the heart or after a direct blow to the chest.

#### **WARNING SIGNS**

There may not be any noticeable symptoms before a person experiences loss of consciousness and a full cardiac arrest (no pulse and no breathing).

Warning signs can include a complaint of:

- Chest Discomfort
- Unusual Shortness of Breath
- Racing or Irregular Heartbeat
- Fainting or Passing Out

#### **EMERGENCY SIGNS – Call EMS (911)**

If a person experiences any of the following signs, call EMS (911) immediately:

- If an athlete collapses suddenly during competition
- If a blow to the chest from a ball, puck or another player precedes an athlete's complaints of any of the warning signs of sudden cardiac arrest
- If an athlete does not look or feel right and you are just not sure

### How can I help my child prevent a sudden cardiac arrest?

Daily physical activity, proper nutrition, and adequate sleep are all important aspects of lifelong health. Additionally, parents can assist student athletes prevent a sudden cardiac arrest by:

- Ensuring your child knows about any family history of sudden cardiac arrest (onset of heart disease in a family member before the age of 50 or a sudden, unexplained death at an early age)
- Ensuring your child has a thorough preseason screening exam prior to participation in an organized athletic activity
- Asking if your school and the site of competition has an automatic defibrillator (AED) that is close by and properly maintained
- Learning CPR yourself
- Ensuring your child is not using any non-prescribed stimulants or performance enhancing drugs
- Being aware that the inappropriate use of prescription medications or energy drinks can increase risk
- Encouraging your child to be honest and report symptoms of chest discomfort, unusual shortness of breath, racing or irregular heartbeat, or feeling faint

# What should I do if I think my child has warning signs that may lead to sudden cardiac arrest?

- 1. Tell your child's coach about any previous events or family history
- 2. Keep your child out of play
- 3. Seek medical attention right away

Developed and Reviewed by the Indiana Department of Education's Sudden Cardiac Arrest Advisory Board (1-7-15)



#### 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 a 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:

### 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 "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

## 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.

### 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 repeat 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.

If you think your teen has a concussion: Don't assess it yourself. Take him/her out of play. Seek the advice of a health care professional.

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

For more information, visit www.cdc.gov/Concussion.

