BISHOP McDEVITT ATHLETIC PHYSICAL 2019-2020 School Year

Parents and Student-Athletes:

1. All athletes must have a physical to participate in the PIAA sanctioned athletic event as required by the PA Department of Health (Physicals by a family Doctor must be dated less than six weeks before the season begins – not on or before June 1st, 2019).

2. Physicals will be given at Bishop McDevitt in our school training room and there will be a \$15 charge for the physical. A recertification is free of charge as you are

only handing in a form to the athletic office.

3. *Please complete all information in this packet. Parent/Guardian signatures are required in several places. If the packet is not filled out completely, you may not get a physical. No exceptions!

4. All students must have medical insurance. If you do not have adequate coverage

please see the athletic director immediately to discuss available options.

5. There is an athletic participation fee at Bishop McDevitt. The fee is \$75.00 per athlete for their first sport and \$50.00 for a second sport. A third sport is free of charge. Checks should be made payable to: Bishop McDevitt High School, and on the memo line please indicate which sport is being played.

6. Tryouts/First official day of practice begins Monday, November 18th (boys &

girls basketball, swimming, wrestling & bowling).

****The athlete should have two (2) checks written to "Bishop McDevitt HS" with them. One is the \$75 registration fee and the other is the \$15 fee for the physician. The monies go in separate areas and that is why we are asking for two (2) checks. Thank you for your cooperation on that matter.

Physical Schedule:

Monday: November 4th, 2019

Girls 9:30 - 10:15am Boys 10:15 - 11:00am

Please direct any questions to your respective coaches or the athletic trainer Rochelle Blakley at 717-236-7973 x2360.

Go Crusaders!

Mr. Tommy Mealy Athletic Director



BISHOP MCDEVITT SPORTS MEDICIN



Dear Parent/Gaurdian,

Bishop McDevitt High School is currently implementing a program for our student-athletes. This program will assist our team physicians/athletic trainer in evaluating and treating head injuries (e.g., concussion.) In order to better manage concussions sustained by our student-athletes, we have acquired a software tool called ImPACT (Immediate Post Concussion Assessment and Cognitive Testing). ImPACT is a computerized exam utilized in many professional, collegiate, and high school programs across the country to successfully diagnose and manage concussions. If an athlete is believed to have suffered a head injury during competition, ImPACT is used to help determine the severity of head injury and when the injury has fully healed.

All athletes are required to take the computerized exam before beginning sport practice or competition. This non-invasive test is set up in "video-game" type format and takes about 15-20 minutes to complete. It is simple, and actually many athletes enjoy the challenge of taking the test. Essentially, the ImPACT test is a preseason physical of the brain. It tracks information such as memory, reaction time, speed, and concentration. It, however, is not an IQ test.

If a concussion is suspected, the athlete will be required to re-take the test. Both the preseason and postinjury test data is given to the approved concussion specialist of your choice to help evaluate the injury. (The list of concussion approved concussion specialists is included at the end of this form). The information gathered can also be shared with your family doctor. The tests data will enable these health professionals to determine when return-to-play is appropriate and safe for the injured athlete. If an injury of this nature occurs to your child, you will be promptly contacted with all the details.

I wish to stress that the ImPACT testing procedures are non-invasive, and they pose no risks to your child. We are excited to implement this program given that it provides us the best available information for managing concussions and preventing potential brain damage that can occur from multiple concussions. The Bishop McDevitt High School administration, coaching, and athletic training staffs are striving to keep your child's health and safety at the forefront of the student athletic experience. Please return the attached page with appropriate signatures. If you have any further questions regarding this program please feel free to contact me at (717) 236-2360 or acusma@bishopmcdevitt.org.

Sincerely,

Aaron Cusma LAT, ATC

Athletic Trainer



BISHOP McDEVITT SPORTS MEDICINE



CONSENT FOR COGNITIVE TESTING and RELEASE OF INFORMATION

I give my permission for (name of child)
(child's date of birth)
to have a post-concussion ImPACT (Immediate Post-concussion Assessment and Cognitive Testing) administered at Bishop McDevitt High School. I understand that my child may need to be tested more than once, depending upon the results of the test, as compared to my child's baseline test, which is on file at McD. I understand there is no charge for the testing.
Bishop McDevitt High School may release the ImPACT (Immediate Post-concussion Assessment and Cognitive Testing) results to my child's primary care physician, neurologist, or other treating physician, as indicated below.
I understand that general information about the test data may be provided to my child's guidance counselor and teachers, for the purposes of providing temporary academic modifications, if necessary.
Name of parent or guardian:
Signature of parent or guardian:
Date:
PLEASE PRINT THE FOLLOWING INFORMATION:
Name of doctor:
Name of practice or group:
Phone number:
Student's home address:
Parent or guardian phone numbers (please indicate preferred contact number & time if necessary):
(H)(W)
(cell)





BISHOP McDEVITT SPORTS MEDICINE

CONCUSSION INFORMATION

The general assembly of Pennsylvania has passed Senate Bill No. 200 which establishes standards for managing concussions and traumatic brain injuries for student athletes. Students participating in or desiring to participate in athletic activity, their parents, and coaches must be educated about the nature and risk of concussion and traumatic brain injury. A student determined by a game official, coach from the student's team, centified athletic trainer, licensed physician, licensed physical therapist or other official designated by the student's school entity to exhibit signs or symptoms of a concussion or traumatic brain injury while participating in an athletic activity is required to be removed from participation at that time. The student may not return to play until the student is evaluated and cleared for participation by an appropriate medical professional with a background in concussion management.

The purpose of this document is to provide you the information required by law relating to concussions. If you have any questions, please contact the athletic trainer, your Certified Athletic Trainer, at 717-236-7973 Ext. 2360.

What is a concussion?

A concussion is a brain injury caused by a bump or blow to the head or body that causes the brain to move rapidly within the skull. 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.

Comprehensive Signs/Symptoms for Concussion:

OBSERVED SIGNS

Loss of consciousness (even briefly)
Appears dazed or stunned
Is confused about events
Repeats questions
Answers questions slowly
Cannot recall events PRIOR to hit, bump, fall
Cannot recall events AFTER hit, bump, fall
Shows behavior and/or personality changes
Forgets class schedule/assignments/things
to do

COGNITIVE SYMPTOMS

Difficulty thinking clearly
Difficulty concentrating
Feeling more slowed down
Felling sluggish, lazy, hazy, foggy

PHYSICAL SIGNS

Headache or "pressure" in the head Nausea or vomiting Balance problems or dizziness Fatigue or feeling tired Blurry or double vision Sensitivity to light Sensitivity to noise Numbness or tingling Does not "feel right"; feels "out of it"

EMOTIONAL SYMPTOMS

Irritable
Sad
More emotional than usual
Nervous/Anxious



BISHOP McDEVITT SPORTS MEDICINE



CONCUSSION INFORMATION

What can happen if my child/player plays with a concussion or returns too soon?

Athletes with the signs and symptoms of concussion should be removed from play immediately. Continuing to play with the signs and symptoms of a concussion leaves the young athlete especially vulnerable to greater injury. There is an increased risk of significant damage from a concussion for a period of time after that concussion occurs, particularly if the athlete suffers another concussion before completely recovering from the first one. This can lead to prolonged recovery, or even severe brain swelling (second impact syndrome) with devastating and even fatal consequences. It is well known that adolescent or teenage athletes will often fail to report symptoms of injuries. Concussions are no different. As a result, education of administrators, coaches, parents and students is the key to student-athlete's safety.

If a concussion is suspected:

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Seek medical attention right away. A concussion specialist will be able to decide how serious the concussion is and when it is safe for your child to return to sports. Keep your child out of play. Concussions take time to heal, Don't let your child return to play until a concussion specialist 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.

It is OK to:

- Use acetaminophen (Tylenol) for head aches
- Use ice pack on head & neck as needed for comfort
- Eat a light diet
- Go to sleep
- Rest (no strenuous activity or sports)

There is NO need to:

- Check eyes with a flashlight
- Wake up every hour
- Test reflexes
- Stay in bed

Do NOT:

- Drive while symptomatic
- Exercise or lift weights
- Take ibuprofen, aspirin, naproxen or other non-steroidal anti-inflammatory medications

If an athlete is on the field and suspected of having a concussion, he/she is removed immediately from play. The athletic trainer (ATC) will perform an on-field assessment. Once a concussion is confirmed, the ATC will give an informational packet to the parent or guardian containing educational materials and a list of local concussion specialists in the area. During the recovery process, the ATC will work with the physician to safely return the athlete to play using a graduated return-to-play program.





BISHOP McDevitt Sports Medicine Abbreviated Concussion Protocol

In December 2011, the General Assembly of Pennsylvania passed the Safety in Youth Sports Act that establishes "standards for managing concussions and traumatic brain injuries for student athletes." This Act will be effective as of July 1, 2012. The protocol at alshop McDevitt High School is designed to follow these legislative guidelines and outline the procedures following an injury to an athlete's brain. These procedures are to help insure that injured athletes are identified, treated appropriately by an appropriate medical professional, and are fully recovered prior to returning to play.

There are common signs and symptoms that help with the recognition of a concussion. To see a complete list of these signs and symptoms, please refer to the Take Home Instruction Sheet. If your athlete is experiencing any signs or symptoms after a head injury then he/she should remain home from school until he/she is symptom free without the help of medications for 24 hours.

After your athlete is diagnosed with a concussion, the Athletic Director and School Nurse will be notified of the injury. Your athlete's PE teacher will also be informed because, as a concussed athlete, they should not be participating. After your athlete sees a physician, he/she should bring in a note that reiterates that they should not participate in gym, as well as any other restrictions the physician may provide. If your athlete requires any academic accommodations from his/her physician, he/she should bring this paperwork to the guidance office and athletic trainer.

When an athlete suffers from a head injury, they are taken through a series of neurocognitive tests. A SCAT3 test can be performed immediately after the injury on the sideline or in the Athletic Training Room. The SCAT3 tests for general cognitive function, such as memory, orientation, and balance, and also offers a standardized symptom evaluation that can continue to be utilized throughout your athlete's treatment. The athlete should check in to the Athletic Training Room every day to go through a daily symptom evaluation.

Bishop McDevitt also utilizes ImPACT testing. ImPACT is a computerized assessment that is utilized as a tool to evaluate neurocognitive function recovery after a concussion. The functions assessed include memory, attention, brain processing speed, reaction time and post concussion symptoms. At the beginning of each season, all new athletes are required to take a baseline ImPACT every second year (i.e. freshmen and juniors). After an athlete is concussed, post injury testing ideally will be done within 24-72 hours of the initial injury. Please contact the Athletic Trainer to set up a time for your athlete to take his/her Post-Injury ImPACT test. After the first Post-Injury test, the test will be repeated at the appropriate intervals. These neurocognitive test results are extremely helpful for your physician so it is recommend that you bring them to your appointment. ImPACT is NOT a test that will diagnose a concussion, but rather a tool used in the evaluation of concussions and the management of concussion recovery.



BISHOP McDevitt Sports Medicine Abbreviated Concussion Protocol



Return to Play Procedures

If an athlete exhibits any signs or symptoms of a concussion or has any abnormal cognitive testing, he/she will <u>NOT</u> be permitted to return to play on the same day of the injury. In order to progress back into activity after a concussion, a concussed athlete must meet <u>ALL</u> of the following criteria:

- Asymptomatic at rest without the aid of medications that mask or modify the symptoms of a concussion
- Asymptomatic with mental exertion (athlete must attend a full day of school)
- Within normal range of baseline on Post-Injury ImPACT testing
- Have written clearance from a physician

When all of the above criteria are met, your athlete will be progressed back to full activity following a stepwise process. Progression is individualized and is determined on a case by case basis. Factors such as concussion history, duration and type of symptoms, age, and the type of sports can affect the rate of their progression. The progression consists of six steps as follows:

Rehabilitation Stage	Functional exercise at each stage of rehabilitation	Objective of each stage
1. No activity	Symptom limited physical and cognitive rest.	Recovery
2. Light aerobic exercise	Walking, swimming or stationary cycling keeping intensity <70% maximum permitted heart rate. No resistance training.	Increase HR
3. Sport-specific exercise	Skating drills in ice hockey, running drills in soccer. No head impact activities.	Add movement
4. Non-contact training drills	Progression to more complex training drills, eg, passing drills in football and ice hockey. May start progressive resistance training.	Exercise, coordination and cognitive load
5. Full-contact practice	Following medical clearance participate in normal training activities.	Restore confidence and assess functional skills by coaching staff
6. Return to play	Normal game play.	

A minimum of 24 hours must occur between each step. If an athlete experiences any symptoms during a step of the progression, they must wait 24 hours after symptoms resolve before restarting their progression at the same step.

The athletic trainer will review appropriate activities for the day with your athlete prior to activity. Your child must report to the athletic trainer for re-assessment daily (or for the days that he/she is in school) until he/she has progressed to unrestricted activity and is fully cleared for return to play.

If you have any questions regarding our protocol or if you need to schedule a Post-Injury ImPACT test, please contact the Athletic Trainer.

Athletic Training Room: (717) 236-7973 Ext 2360

Bishop McDevitt High School Emergency Information Form 2018-2019

GRADE:	

ATHLETE INFORMATION

FootballBoys BasketballTrack/Field	n which student will be partiGirls SoccerGirls BasketballBoys TennisGirls Volleyball	Girls Tennis Swimming Softbal:	Boys Soccer Cheerleading Baseball	Cross Country Wrestling Field Hockey	GolfBowlingIce Hockey
NAME:		DATE OF BIRTH_	A second of the		
ADDRESS		PARENTS/GUARD CELL			
		WORK EMAIL			
EMERGENCY CONTACT	'S (To be used if parents can	mot be contacted)			
1) NAME	2) N	IAME	3)	NAME	
RELATION	R	RELATION		RELATION	
HOME	H	IOME		HOME	
CELL	C	ELL		CELL	
WORK	W	/ORK	,	WORK	
MEDICAL CONDITIONS					
ALLERGIESYES		NDITIONS/CONCERN		ONS:	
LIST:	LIST:		LIST:		
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INSURANCE AND PHYSIC	CIAN INFO				
COMPANY:		P	HYSICIAN:		·
POLICY#		P	HONE#		
GROUP#			PENTIST:		
PHONE #	·	_ Р	HONE #		
T YP E: HM	10 PPO POS				
** DOES YOUR PH	IYSICIAN OR INSUR	ANCE CO NEED	TO BE NOTIFIED PI	RIOR TO EMERGE	NCY CARE?
IOSPITAL PREFERENCE					
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ANY HOSPITAL I	OLY SPIRIT HARR	ISBURG COMM	UNITY GENERAL _	HERSHEY ME	DICAL CENTER
ARENT/GUARDIAN SIGN	ATURE:			DATE:	· · ·
NFORMATION RELEASE				4	
BY THIS SIGNATURE, I HE BY MYSELF OR THE SCOO ECEIVED WHILE PARTIC! FURTHER CONSENT TO A CONCERNING MY CHILD TO ERSONNEL AS DEEMED N	L TO PERFORM A PRE-P. IPATING IN ATHLETICS ILLOW SAID PHYSICIAN THAT IS RELEVANT TO N	ARTICIPATION EXAI FOR HIS/HER SCHOO (S) OR HEALTH CAR	M AND TO PROVID DL DURING THE SC LE PROVIDER(S) TO	E TREATMENT FO HOOL YEAR COV SHARE APPROPR	R ANY INJURY ERED BY THIS FOR IATE INFORMATIO
ARENT/GUARDIAN SIGNA	ATURE			DATE.	

PLEASE NOTIFY THE ATHLETIC TRAINER IF ANY OF THIS INFORMATION CHANGES DURING THE SCHOOL YEAR



PIAA COMPREHENSIVE INITIAL PRE-PARTICIPATION PHYSICAL EVALUATION



INITIAL EVALUATION: Prior to any student participating in Practices, Inter-School Practices, Scrimmages, and/or Contests, at any PIAA member school in any school year, the student is required to (1) complete a Comprehensive Initial Pre-Participation Physical Evaluation (CIPPE); and (2) have the appropriate person(s) complete the first six Sections of the CIPPE Form. Upon completion of Sections 1 and 2 by the parent/guardian; Sections 3, 4, and 5 by the student and parent/guardian; and Section 6 by an Authorized Medical Examiner (AME), those Sections must be turned in to the Principal, or the Principal's designee, of the student's school for retention by the school. The CIPPE may not be authorized earlier than June 1st and shall be effective, regardless of when performed during a school year, until the latter of the next

SUBSEQUENT SPORT(S) IN THE SAME SCHOOL YEAR: Following completion of a CIPPE, the same student seeking to participate in Practices, Inter-School Practices, Scrimmages, and/or Contests in subsequent sport(s) in the same school year, must complete Section 7 of this form and must turn in that Section to the Principal, or Principal's designee, of his or her school. The Principal, or the Principal's designee, will then determine whether Section 8 need be completed.

SECTION 1: PERSONAL AND EMERGENCY INFORMATION

PERSONAL INFORMATION			
Student's Name		M	ale/Female (circle one
Date of Student's Birth:/A			ent School Year:
Current Physical Address			
Current Home Phone # (Parent/Guardian Current Cel	lular Phone # ()
Fall Sport(s): Winter S	port(s):Sp	ring Sport(s):	
EMERGENCY INFORMATION			•
Parent's/Guardian's Name		Relationsh	ip
Address			
Secondary Emergency Contact Person's Name			
Address			
Medical Insurance Carrier			
Address			
Family Physician's Name			
Address			
Student's Allergies		` '	
Student's Health Condition(s) of Which an Emer		ersome Should	he Awara
		•	
Student's Proscription Modication & Management		æ.	
Student's Prescription Medications and condition	is at which they are being prescribed	<u> </u>	

SECTION 2: CERTIFICATION OF PARENT/GUARDIAN

The studen	t's parent/guardian mus	t complete all par	ts of this form.		
A. I hereby	give my consent for		a gament and	born oi	า
who turned and a reside	on his/her last bi	rthday, a student o	of		School
to participate	e in Practices, Inter-Schools) as indicated by my signated	ol Practices, Scrimi ature(s) following the	mages and/or Contest	ts during the 20ort(s) approved below	public school district, - 20 school year
Faij Sports	Signature of Parent or Guardian	Winter Sports	Signature of Parent or Guardian	Spring Sports	Signature of Parent or Guardian
Cross Country		Basketbail		Baseball	
Field		Bowling		Boys'	
Hockey		Competitive Spirit Squad		Lacrosse Girls'	
Football Golf		Girls'		Lacrosse	
Soccer		Gymnastics		Softball	
Girls'		Rifle		Boys' Tennis	
Tennis		Swimming and Diving		Track & Field	
Girls' Volleyball		Track & Field		(Outdoor)	
Water		(Indoor) Wrestling		Boys' Volleyball	
Polo		Other		Other	
Other		04104			
C. Disclosi student is elig to PIAA of ar specifically inc	dian's Signature ure of records needed to lible to participate in inters by and all portions of sch cluding, without limiting th	cnolastic athletics ool record files, be a generality of the	Involving PIAA member Eginning with the sever foregoing, birth and a	A to determine whether schools, I hereby co	onsent to the release
of parent(s) or and attendance	guardiants), residence a	ddress of the stude	ent, health records, aca	ademic work complete	ed, grades received,
Parent's/Guar	dian's Signature			Ďai	te / /-
D. Permiss student's nam of Inter-School	ion to use name, likene e, likeness, and athleticall l Practices, Scrimmages, ed to interscholastic athleti	ess, and athletic y related informationand/or Contests, p	information: I cons	ent to PIAA's use o	f the herein named
Parent's/Guar	dian's Signature	·		Dat	e / /
E. Permissis deminister any practicing for of reasonable earder injection only sicians' any pive permissional properties.	on to administer emery emergency medical care or participating in Inter-Sch efforts to contact me have s, anesthesia (local, gene d/or surgeons' fees, hosp n to the school's athletica ho executes Section 6 reg	gency medical c deemed advisable nool Practices, Scr been unsuccessfu ral, or both) or sui ital charges, and	are: I consent for a to the welfare of the h immages, and/or Conf il, physicians to hospit gery for the herein na related expenses for s	in emergency medic nerein named student tests. Further, this au alize, secure appropr imed student. I here such emergency med	al care provider to while the student is athorization permits, tate consultation, to by agree to pay for lical care. I further
arent's/Guard	lian's Signature			Date	a
ised by the so onditions and ontained in the ondition will n	NTIALITY: The informati hool's athletic administrat injuries, and to promote his CIPPE may be share of be shared with the publican's Signature	ion on this CIPPE ion, coaches and i safety and injury d with emergency	snall be treated as cor medical staff to detern prevention. In the e medical personnel	nfidential by school penine athletic eligibility, event of an emergen	ersonnel. It may be to identify medical cy, the information
arong aroual u	ian a oignature			Data	

SECTION 3: UNDERSTANDING OF RISK OF CONCUSSION AND TRAUMATIC BRAIN INJURY

What is a concussion?

A concussion is a brain injury that:

- Is caused by a bump, blow, or jot to the head or body.
- Can change the way a student's brain normally works.
- Can occur during Practices and/or Contests in any sport.
- Can happen even if a student has not lost consciousness.
- Can be serious even if a student has just been "dinged" or "had their bell rung."

All concussions are serious. A concussion can affect a student's ability to do schoolwork and other activities (such as playing video games, working on a computer, studying, driving, or exercising). Most students with a concussion get better, but it is important to give the concussed student's brain time to heal.

What are the symptoms of a concussion?

Concussions cannot be seen; however, in a potentially concussed student, one or more of the symptoms listed below may become apparent and/or that the student "doesn't feel right" soon after, a few days after, or even weeks after the injury.

- Headache or "pressure" in head
- Nausea or vomiting
- Balance problems or dizziness
- Double or blurry vision
- · Bothered by light or noise

Feeling sluggish, hazy, foggy, or groggy

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- Difficulty paying attention
- Memory problems
- Confusion

What should students do if they believe that they or someone else may have a concussion?

- Students feeling any of the symptoms set forth above should immediately tell their Coach and their parents. Also, if they notice any teammate evidencing such symptoms, they should immediately tell their Coach.
- The student should be evaluated. A licensed physician of medicine or osteopathic medicine (MD or DO), sufficiently familiar with current concussion management, should examine the student, determine whether the student has a concussion, and determine when the student is cleared to return to participate in interscholastic athletics.
- Concussed students should give themselves time to get better. If a student has sustained a concussion, the
 student's brain needs time to heal. While a concussed student's brain is still healing, that student is much more
 likely to have another concussion. Repeat concussions can increase the time it takes for an already concussed
 student to recover and may cause more damage to that student's brain. Such damage can have long term
 consequences. It is important that a concussed student rest and not return to play until the student receives
 permission from an MD or DO, sufficiently familiar with current concussion management, that the student is
 symptom-free.

How can students prevent a concussion? Every sport is different, but there are steps students can take to protect themselves.

 Use the proper sports equipment, including personal protective equipment. For equipment to properly protect a student, it must be:

The right equipment for the sport, position, or activity; Worn correctly and the correct size and fit; and Used every time the student Practices and/or competes.

- Follow the Coach's rules for safety and the rules of the sport.
- Practice good sportsmanship at all times.

If a student believes they may have a concussion: Don't hide it. Report it. Take time to recover.

I hereby acknowledge that I am familiar with the nature and risk of concussion and participating in interscholastic athletics, including the risks associated with continuing to continuing to continuing to continuing to continuing the risks associated with continuing to continuing to continuing the risks associated with continuing the risks associated with continuing to continuing the risks associated with continuing the risks as a second continuing the risks as a s	traumatic brain injury while ompete after a concussion or
Student's Signature	Det
I hereby acknowledge that I am familiar with the nature and risk of concussion and participating in interscholastic athletics, including the risks associated with continuing to continuing the risks associated with the risks associated with the risks associated with the risks associated with the risks as a second	Date/_/ traumatic brain injury while properte after a concussion or
Parent's/Guardian's Signature	Data / /

SECTION 4: UNDERSTANDING OF SUDDEN CARDIAC ARREST SYMPTOMS AND WARNING SIGNS

What is sudden cardiac arrest?

Sudden cardiac arrest (SCA) is when the heart stops beating, suddenly and unexpectedly. When this happens blood stops flowing to the brain and other vital organs. SCA is NOT a heart attack. A heart attack may cause SCA, but they are not the same. A heart attack is caused by a blockage that stops the flow of blood to the heart. SCA is a malfunction in the heart's electrical system, causing the heart to suddenly stop beating.

How common is sudden cardiac arrest in the United States?

There are about 300,000 cardiac arrests outside hospitals each year. About 2,000 patients under 25 die of SCA each year.

Are there warning signs?

Although SCA happens unexpectedly, some people may have signs or symptoms, such as:

- dizziness
- lightheadedness
- shortness of breath
- difficulty breathing
- racing or fluttering heartbeat (palpitations)
- syncope (fainting)

- fatigue (extreme tiredness)
- weakness
- nausea
- vomiting
- chest pains

These symptoms can be unclear and confusing in athletes. Often, people confuse these warning signs with physical exhaustion. SCA can be prevented if the underlying causes can be diagnosed and treated.

What are the risks of practicing or playing after experiencing these symptoms?

There are risks associated with continuing to practice or play after experiencing these symptoms. When the heart stops, so does the blood that flows to the brain and other vital organs. Death or permanent brain damage can occur in just a few minutes. Most people who have SCA die from it.

Act 59 - the Sudden Cardiac Arrest Prevention Act (the Act)

The Act is intended to keep student-athletes safe while practicing or playing. The requirements of the Act are:

Information about SCA symptoms and warning signs.

- Every student-athlete and their parent or guardian must read and sign this form. It must be returned to the school before participation in any athletic activity. A new form must be signed and returned each school year.
- Schools may also hold informational meetings. The meetings can occur before each athletic season. Meetings
 may include student-athletes, parents, coaches and school officials. Schools may also want to include doctors,
 nurses, and athletic trainers.

Removal from play/return to play

- Any student-athlete who has signs or symptoms of SCA must be removed from play. The symptoms can happen before, during, or after activity. Play includes all athletic activity.
- Before returning to play, the athlete must be evaluated. Clearance to return to play must be in writing. The
 evaluation must be performed by a licensed physician, certified registered nurse practitioner, or cardiologist (heart
 doctor). The licensed physician or certified registered nurse practitioner may consult any other licensed or
 certified medical professionals.

r have reviewed and understand the symp	itoms and warning signs of SCA.	
Signature of Student-Athlete	Print Student-Athlete's Name	Date/_/_
Signature of Parent/Guardian	Print Parent/Guardian's Name	Date//

A		
Stua	ents	Name

Age	

Grade__

SECTION 5: HEALTH HISTORY

Ex	plain "Yes" answers at the bottom of th	is form	•				
Cii	rcle questions you don't know the answ	ers to. Yes	No 3	i james e errer	ere		
1	Has a doctor ever denied or restricted your	1.68	1962.424	23.	Has a doctor ever told you that you have	Yes	No
	participation in sport(s) for any reason?	E			asthma or allergies?	- To Table 1	
2.	Do you have an ongoing medical condition (like asthma or diabetes)?	47.1	· · ·	24.	Do you cough, wheeze, or have difficulty	Carl Ball	, <u>, , , , , , , , , , , , , , , , , , </u>
3.	Are you currently taking any prescription or			- Pathali	breathing DURING of AFTER exercise?	X	
	nonprescription (over-the-counter) medicines			25.			
	or pills?	8	2 3:	26.	asthma? Have you ever used an inhaler or taken		
4.	Do you have altergies to medicines,				asthma medicine?		
5.	pollens, foods, or stinging insects? Have you ever passed out or nearty			27.	Were you born without or are your missing	12321	[<u>1, 1, 1</u>
٠.	passed out DURING exercise?		3		a kidney, an eye, a testicle, or any other		
6.	Have you ever passed out or nearly	err.	1221	28.	organ?		
	passed out AFTER exercise?				Have you had infectious mononucleosis (mono) within the last month?		riste
7.	Have you ever had discomfort, pain, or	1-50		29.	Do you have any rashes, pressure sores,		圝
8.	pressure in your chest during exercise? Does your heart race or skip beats during				or other skin problems?		
	exercise?	國	团	30,	Have you ever had a herpes skin		,
9.	Has a doctor ever told you that you have	100	EJ:	CO	infection? NOUSSION OR TRAUMATIC BRAIN INJURY		
Tacif	(check all that apply):			31.	Have you ever had a concussion (i.e. bell		
	ligh blood pressure Heart murmur				rung, ding, head rush) or traumatic brain		
10.	ligh cholesterol Heart infection Has a doctor ever ordered a test for your				injury?		
	heart? (for example ECG, echocardiogram)			32.	Have you been hit in the head and been		
37.	Has anyone in your family died for no	i Mari	Territ.	33	confused or lost your memory? Do you experience dizziness and/or		图
	apparent reason?		25	00.	headaches with exercise?	(ह्या	(0.50)
12.	Does anyone in your family have a heart problem?			34.	Have you ever had a seizure?	靈	
13.	Has any family member or relative been			35.	Have you ever had numbness, tingling, or	Febru	1786
	disabled from heart disease or died of heart				weakness in your arms or legs after being hit		
	problems or sudden death before ane 50?			36.	or falling?	3	
14.	Does anyone in your family have Marfan				Have you ever been unable to move your arms or legs after being hit or falling?	(25.0)	1501
15.	syndrome? Have you ever spent the night in a			37,	When exercising in the heat, do you have		
	hospital?	raen	(79)		severe muscle cramps or become ill?		
16.	Have you ever had surgery?			38.	Has a doctor told you that you or someone	Commercial	
17.	Have you ever had an injury, like a sprain				in your family has sickle cell trait or sickle cell disease?		
ľ	nuscle, or ligament tear, or tendonitis which			39.	Have you had any problems with your	縣	E
	caused you to miss a Practice or Contest? If yes, circle affected area below:	da i n			eyes or vision?	A	
18.	Have you had any broken or fractured			40.	Do you wear glasses or contact lenses?		
b	ones or dislocated joints? If yes, circle			41.	Do you wear protective eyewear, such as		
	Delow:			42.	goggles or a face shield? Are you unhappy with your weight?	<u> </u>	题
19.	Have you had a bone or joint injury that		NA.SL	43.	Are you trying to gain or lose weight?	(5) I	
l re	equired x-rays, MRI, CT, surgery, injections, ehabilitation, physical therapy, a brace, a			44.	Has anyone recommended you change	(VAI)	<u>श्</u> रुवा
c	ast, or crutches? If yes, circle below:	2	tiefal.	(-)	our weight or eating habits?	-	- 884
Head	Neck Shoulder Upper Elbow Forearm	Hand/	Chrest	45.	Do you limit or carefully control what you eat?	Shirtan	
Upper	Lower hip thigh Knee Calfehin	Fingers Ankle	Foot	46.	Do you have any concerns that you would		
back 20.	back Have you ever had a stress fracture?		Toes	1	ike to discuss with a doctor?	liell.	761.
21.	Have you been told that you have or have	M		FEM.	ALES ONLY		
_ ye	ou had an x-ray for atlantoaxial (neck)			47. 48.	Have you ever had a menstrual period?	函	固
in	istability?				How old were you when you had your first nenstrual period?		
.22. de	Do you regularly use a brace or assistive evice?			49.	How many periods have you had in the		
u	24l0e1	3		16	ast 12 months?		
#1	s l		- 44	50.	Are you pregnant?	5	
			Explain	"Yes" an	swers here:		
				·			
		·					
							
I here	by certify that to the best of my knowled	ine all	of the in-E-				
Q4, , , , , .	of Claretine	. श ुट शा ।	or title intori	mation he	rein is true and complete.		
Studer	nt's Signature				Date	, ,	
I herei	by certify that to the best of my knowled	lle abi	of the infer	matian be	valevale		
Darant	Po/Guardiants Stand	-9 - an i	er me midf	iiauon nė	rein is true and complete.		
raient	e's/Guardian's Signature			······································	Date	1 1	,

SECTION 6: PIAA COMPREHENSIVE INITIAL PRE-PARTICIPATION PHYSICAL EVALUATION AND CERTIFICATION OF AUTHORIZED MEDICAL EXAMINER

Must be completed and signed by the Authorized Medical Examiner (AME) performing the herein named student's comprehensive initial pre-participation physical evaluation (CIPPE) and turned in to the Principal, or the Principal's designee, of the student's school. Student's Name Age

Enrolled in School Sport(s) Height _____ Weight ____ % Body Fat (optional) _____ Brachial Artery BP___/__ (__/___, __/___) RP___ If either the brachial artery blood pressure (BP) or resting pulse (RP) is above the following levels, further evaluation by the student's primary care physician is recommended. Age 10-12: BP: >126/82, RP: >104; Age 13-15: BP: >136/86, RP >100; Age 16-25; BP: >142/92, RP >96. Vision: R 20/____L 20/____ Corrected: YES NO (circle one) Pupils: Equal____ Unequal MEDICAL NORMAL ABNORMAL FINDINGS Appearance Eyes/Ears/Nose/Throat Hearing Lymph Nodes Cardiovascular Heart murmur Femoral pulses to exclude aortic coarctation Physical stigmata of Marfan syndrome Cardiopulmonary Lungs Abdomen Genitourinary (males only) Neurological Skin MUSCULOSKELETAL NORMAL ABNORMAL FINDINGS Neck Back Shoulder/Arm Elbow/Forearm Wrist/Hand/Fingers Hip/Thigh Knee Leg/Ankle Foot/Toes I hereby certify that I have reviewed the HEALTH HISTORY, performed a comprehensive initial pre-participation physical evaluation of the herein named student, and, on the basis of such evaluation and the student's HEALTH HISTORY, certify that, except as specified below, the student is physically fit to participate in Practices, Inter-School Practices, Scrimmages, and/or Contests in the sport(s) consented to by the student's parent/guardian in Section 2 of the PIAA Comprehensive Initial Pre-Participation Physical Evaluation form: NOT CLEARED for the following types of sports (please check those that apply): COLLISION MON-STRENUOUS Due to Recommendation(s)/Referral(s) AME's Name (print/type) Address____ ______ Phone ()_____ AME's Signature _____MD, DO, PAC, CRNP, or SNP (circle one) Certification Date of CIPPE __/__/