

#### Oradell Public School District

350 Prospect Avenue | Oradell, NJ 07649 | oradellschool.org | (201)261-1180

Our children, our hope, our future

August 2018

#### Nurse Paperwork for 6th Grade Students for the 2018-19 School Year

Dear Parent/Guardian,

Attached are the forms and paperwork required by the Nurse's Office to be completed for students entering sixth grade in September 2018.

The Athletic Pre-Participation Physical Examination forms need to be completed if your child plans to participate in intamural sports at Oradell Public School. This includes the HoOPS basketball program. Note that the new state regulations require students and parents to also sign the Sudden Cardiac Death and Sports Related Concussion and Head Injury Forms.

Also attached is the form your doctor needs to complete regarding the required Tdap and Meningococcal vaccines.

Thank you,

Gína Odlum, RN

Gina Odlum, RN School Nurse Oradell Public School 201-261-1180 ext. 4121 Fax 201-634-1412 **ATTENTION PARENT/GUARDIAN:** The preparticipation physical examination (page 3) must be completed by a health care provider who has completed the Student-Athlete Cardiac Assessment Professional Development Module.

#### ■ PREPARTICIPATION PHYSICAL EVALUATION

#### **HISTORY FORM**

Name				Date of birth		
Sex Age	Grade Sc	hool		Sport(s)		
Medicines and Allergies: Pl	ease list all of the prescription and over	er-the-co	unter m	nedicines and supplements (herbal and nutritional) that you are currently	taking	
				,,,		
Do you have any allergies?  ☐ Medicines	☐ Yes ☐ No If yes, please id ☐ Pollens	entify sp	ecific all	lergy below. □ Food □ Stinging Insects		
Evnlain "Voe" answers helow	Circle questions you don't know the a	neware t	•			
GENERAL QUESTIONS	circle questions you don't know the a	Yes	No	MEDICAL QUESTIONS	Yes	No
	estricted your participation in sports for	163	NO	26. Do you cough, wheeze, or have difficulty breathing during or	100	110
any reason?				after exercise?		_
	dical conditions? If so, please identify emia □ Diabetes □ Infections			27. Have you ever used an inhaler or taken asthma medicine?  28. Is there anyone in your family who has asthma?		-
Other:				29. Were you born without or are you missing a kidney, an eye, a testicle		$\vdash$
3. Have you ever spent the nigh	t in the hospital?			(males), your spleen, or any other organ?		<u> </u>
4. Have you ever had surgery?				30. Do you have groin pain or a painful bulge or hernia in the groin area?		<u> </u>
5. Have you ever passed out or		Yes	No	31. Have you have any replace processes (mono) within the last month?		$\vdash$
AFTER exercise?	nearly passed out Doning of			32. Do you have any rashes, pressure sores, or other skin problems?  33. Have you had a herpes or MRSA skin infection?		+
	t, pain, tightness, or pressure in your			34. Have you ever had a head injury or concussion?		
chest during exercise?	-1:- h - 4- (:			35. Have you ever had a hit or blow to the head that caused confusion,		
	skip beats (irregular beats) during exercise? at you have any heart problems? If so,	1		prolonged headache, or memory problems?		<u> </u>
check all that apply:	at you have any neart problems: it so,			36. Do you have a history of seizure disorder?		₩
High blood pressure	☐ A heart murmur			37. Do you have headaches with exercise?		-
☐ High cholesterol☐ Kawasaki disease	☐ A heart infection Other:			38. Have you ever had numbness, tingling, or weakness in your arms or legs after being hit or falling?		
	rest for your heart? (For example, ECG/EKG,			39. Have you ever been unable to move your arms or legs after being hit or falling?		
	el more short of breath than expected			40. Have you ever become ill while exercising in the heat?		<u> </u>
during exercise?	oined column?			41. Do you get frequent muscle cramps when exercising?		₩
11. Have you ever had an unexpl	t of breath more quickly than your friends			42. Do you or someone in your family have sickle cell trait or disease?  43. Have you had any problems with your eyes or vision?		₩
during exercise?	to broad more quickly than your monde			44. Have you had any eye injuries?		$\vdash$
HEART HEALTH QUESTIONS AB	OUT YOUR FAMILY	Yes	No	45. Do you wear glasses or contact lenses?		<del>                                     </del>
	lative died of heart problems or had an			46. Do you wear protective eyewear, such as goggles or a face shield?		
unexpected or unexplained sudden death before age 50 (including drowning, unexplained car accident, or sudden infant death syndrome)?				47. Do you worry about your weight?		
	ave hypertrophic cardiomyopathy, Marfan			48. Are you trying to or has anyone recommended that you gain or		
, ,	ght ventricular cardiomyopathy, long QT e, Brugada syndrome, or catecholaminergic			lose weight?  49. Are you on a special diet or do you avoid certain types of foods?		1
polymorphic ventricular tachycardia?				50. Have you ever had an eating disorder?		<del>                                     </del>
15. Does anyone in your family h implanted defibrillator?	ave a heart problem, pacemaker, or			51. Do you have any concerns that you would like to discuss with a doctor?		t
•	d unexplained fainting, unexplained			FEMALES ONLY		
seizures, or near drowning?				52. Have you ever had a menstrual period?		
BONE AND JOINT QUESTIONS		Yes	No	53. How old were you when you had your first menstrual period?		
<ol> <li>Have you ever had an injury that caused you to miss a practice.</li> </ol>	to a bone, muscle, ligament, or tendon actice or a game?			54. How many periods have you had in the last 12 months?		
	n or fractured bones or dislocated joints?			Explain "yes" answers here		
	that required x-rays, MRI, CT scan,					
20. Have you ever had a stress fi						
	you have or have you had an x-ray for neck ability? (Down syndrome or dwarfism)					
	orthotics, or other assistive device?					
23. Do you have a bone, muscle,	· · · · · · · · · · · · · · · · · · ·					
24. Do any of your joints become	painful, swollen, feel warm, or look red?					
25. Do you have any history of ju	venile arthritis or connective tissue disease	?				

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#### ■ PREPARTICIPATION PHYSICAL EVALUATION

### THE ATHLETE WITH SPECIAL NEEDS: SUPPLEMENTAL HISTORY FORM

Date of Exam					
Name			Date of birth		
Sav Ana	Grade	School			
Sex Age	uraue	301001	Sport(s)		
1. Type of disability					
2. Date of disability					
3. Classification (if avail	lable)				
4. Cause of disability (b	irth, disease, accident/trauma, other)				
5. List the sports you ar	re interested in playing				
				Yes	No
6. Do you regularly use	a brace, assistive device, or prostheti	0?			
7. Do you use any spec	ial brace or assistive device for sports	?			
8. Do you have any rash	hes, pressure sores, or any other skin	problems?			
	ng loss? Do you use a hearing aid?				
10. Do you have a visual					
	ial devices for bowel or bladder functi	on?			
	or discomfort when urinating?				
13. Have you had autono					
		nermia) or cold-related (hypothermia) illnes	ss?		
15. Do you have muscle					
16. Do you have frequen	t seizures that cannot be controlled by	medication?			
Explain "yes" answers h	ere				
Please indicate if you ha	ve ever had any of the following.				
				Yes	No
Atlantoaxial instability					
X-ray evaluation for atlan	toaxial instability				
Dislocated joints (more th	nan one)				
Easy bleeding					
Enlarged spleen					
Hepatitis					
Osteopenia or osteoporos	sis				
Difficulty controlling bow	el				
Difficulty controlling blad					
Numbness or tingling in a					
Numbness or tingling in I	<u> </u>				
Weakness in arms or han	nds				
Weakness in legs or feet					
Recent change in coordin					
Recent change in ability t	to walk				
Spina bifida					
Latex allergy					
Explain "yes" answers h	ere				
I hereby state that, to the	e best of my knowledge, my answe	rs to the above questions are complete a	and correct.		
Signature of athlete		Signature of parent/guardian		Date	

**NOTE:** The preparticiaption physical examination must be conducted by a health care provider who 1) is a licensed physician, advanced practice nurse, or physician assistant; and 2) completed the Student-Athlete Cardiac Assessment Professional Development Module.

#### ■ PREPARTICIPATION PHYSICAL EVALUATION

#### PHYSICAL EXAMINATION FORM

Name	Date of birth				
PHYSICIAN REMINDERS  1. Consider additional questions on more sensitive issues  • Do you feel stressed out or under a lot of pressure?  • Do you ever feel sad, hopeless, depressed, or anxious?  • Do you feel safe at your home or residence?  • Have you ever tried cigarettes, chewing tobacco, snuff, or dip?  • During the past 30 days, did you use chewing tobacco, snuff, or dip?  • Do you drink alcohol or use any other drugs?  • Have you ever taken anabolic steroids or used any other performance supplement?  • Have you ever taken any supplements to help you gain or lose weight or improve your  • Do you wear a seat belt, use a helmet, and use condoms?	performance?	Date of Small			
2. Consider reviewing questions on cardiovascular symptoms (questions 5–14).					
EXAMINATION    Unitable	☐ Female				
Height Weight		LOOV Commented TO V. T. N.			
BP / ( / ) Pulse Vision	1	L 20/ Corrected  Y N			
MEDICAL  Appearance  Marfan stigmata (kyphoscoliosis, high-arched palate, pectus excavatum, arachnodactyly, arm span > height, hyperlaxity, myopia, MVP, aortic insufficiency)  Eyes/ears/nose/throat	NORMAL	ABNORMAL FINDINGS			
Pupils equal     Hearing					
Lymph nodes					
Heart a     Murmurs (auscultation standing, supine, +/- Valsalva)     Location of point of maximal impulse (PMI)					
Pulses Simultaneous femoral and radial pulses					
Lungs Abdomen					
Genitourinary (males only) <sup>b</sup>					
Skin  HSV, lesions suggestive of MRSA, tinea corporis					
Neurologic °					
MUSCULOSKELETAL					
Neck Back					
Shoulder/arm					
Elbow/forearm					
Wrist/hand/fingers					
Hip/thigh					
Knee					
Leg/ankle					
Foot/toes					
Functional  Duck-walk, single leg hop					
*Consider ECG, echocardiogram, and referral to cardiology for abnormal cardiac history or exam.  *Consider GU exam if in private setting. Having third party present is recommended.  *Consider cognitive evaluation or baseline neuropsychiatric testing if a history of significant concussion.  Cleared for all sports without restriction  Cleared for all sports without restriction with recommendations for further evaluation or treatm	ent for				
□ Not cleared					
☐ Pending further evaluation					
☐ For any sports					
☐ For certain sports					
Reason					
Recommendations					
I have examined the above-named student and completed the preparticipation physical evaluation. The athlete does not present apparent clinical contraindications to practice and participate in the sport(s) as outlined above. A copy of the physical exam is on record in my office and can be made available to the school at the request of the parents. If conditions arise after the athlete has been cleared for participation, a physician may rescind the clearance until the problem is resolved and the potential consequences are completely explained to the athlete (and parents/guardians).  Name of physician, advanced practice nurse (APN), physician assistant (PA) (print/type)  Date of exam					
Address		Phone			

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HEGENS

Signature of physician, APN, PA \_

#### ■ PREPARTICIPATION PHYSICAL EVALUATION

#### **CLEARANCE FORM**

Name	Sex 🗆 M 🗆 F Age Date of birth
☐ Cleared for all sports without restriction	
☐ Cleared for all sports without restriction with recommendations for further eva	aluation or treatment for
□ Not cleared	
☐ Pending further evaluation	
☐ For any sports	
☐ For certain sports	
Reason	
Recommendations	
EMERGENCY INFORMATION	
Allergies	
Other information	
HCP OFFICE STAMP	SCHOOL PHYSICIAN:
The office of a minimum and a	
	Reviewed on(Date)
	Approved Not Approved
	Signature:
	articipation physical evaluation. The athlete does not present apparent as outlined above. A copy of the physical exam is on record in my office
and can be made available to the school at the request of the parer	nts. If conditions arise after the athlete has been cleared for participation,
the physician may rescind the clearance until the problem is resolv (and parents/guardians).	red and the potential consequences are completely explained to the athle
Name of physician, advanced practice nurse (APN), physician assistant (PA	) Date
	Phone
Signature of physician, APN, PA	
Completed Cardiac Assessment Professional Development Module	
DateSignature	
•	

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New Jersey Department of Education 2014; Pursuant to P.L.2013, c.71

#### **Website Resources**

- Sudden Death in Athletes http://tinyurl.com/m2gjmvg
- Hypertrophic Cardiomyopathy Association www.4hcm.org
- American Heart Association www.heart.org

#### **Collaborating Agencies:**

#### **American Academy of Pediatrics New Jersey Chapter**

3836 Quakerbridge Road, Suite 108 Hamilton, NJ 08619 (p) 609-842-0014 (f) 609-842-0015 www.aapnj.org



#### **American Heart Association**

1 Union Street, Suite 301 Robbinsville, NJ, 08691 (p) 609-208-0020 www.heart.org



#### **New Jersey Department of Education**

PO Box 500 Trenton, NJ 08625-0500 (p) 609-292-5935 www.state.nj.us/education/



#### **New Jersey Department of Health**

P.O. Box 360 Trenton, NJ 08625-0360 (p) 609-292-7837 www.state.nj.us/health

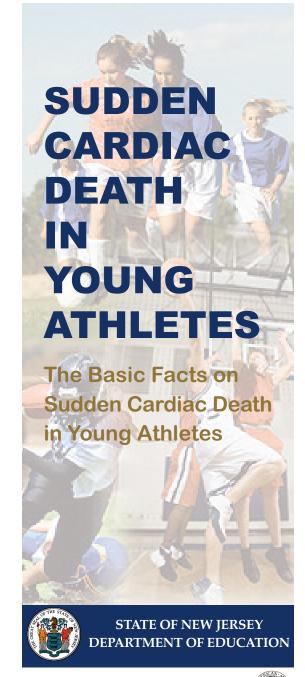


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Additional Reviewers: NJ Department of Education, NJ Department of Health and Senior Services. American Heart Association/New Jersey Chapter, NJ Academy of Family Practice, Pediatric Cardiologists, **New Jersey State School Nurses** 

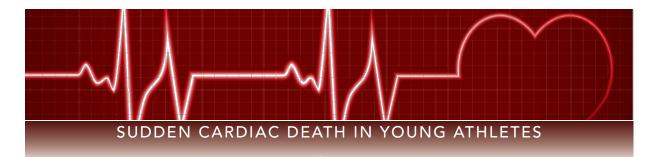
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American Academy of Pediatrics DEDICATED TO THE HEALTH OF ALL CHILDREN™



# Learn and Live



udden death in young athletes between the ages of 10 and 19 is very rare. What, if anything, can be done to prevent this kind of tragedy?

#### What is sudden cardiac death in the young athlete?

Sudden cardiac death is the result of an unexpected failure of proper heart function, usually (about 60% of the time) during or immediately after exercise without trauma. Since the heart stops pumping adequately, the athlete quickly collapses, loses consciousness, and ultimately dies unless normal heart rhythm is restored using an automated external defibrillator (AED).

#### How common is sudden death in young athletes?

Sudden cardiac death in young athletes is very rare. About 100 such deaths are reported in the United States per year. The chance of sudden death occurring to any individual high school athlete is about one in 200,000 per year.

Sudden cardiac death is more common: in males than in females; in football and basketball than in other sports; and in African-Americans than in other races and ethnic groups.

#### What are the most common causes?

Research suggests that the main cause is a loss of proper heart rhythm, causing the heart to guiver instead of pumping blood to the brain and body. This is called ventricular fibrillation (ven-TRICK-you-lar fibroo-LAY-shun). The problem is usually caused by one of several cardiovascular abnormalities and electrical diseases of the heart that go unnoticed in healthy-appearing athletes.

The most common cause of sudden death in an athlete is hypertrophic cardiomyopathy (hi-per-TRO-fic CAR- dee-oh-my-OP-a-thee) also called HCM. HCM is a disease of the heart, with abnormal thickening of the heart muscle, which can cause serious heart rhythm problems and blockages to blood flow. This genetic disease runs in families and usually develops gradually over many years.

The second most likely cause is congenital (con-JEN-it-al) (i.e., present from birth) abnormalities of the coronary

arteries. This means that these blood vessels are connected to the main blood vessel of the heart in an abnormal way. This differs from blockages that may occur when people get older (commonly called "coronary artery disease," which may lead to a heart attack).

#### SUDDEN CARDIAC DEATH IN YOUNG ATHLETES

Other diseases of the heart that can lead to sudden death in young people include:

- Myocarditis (my-oh-car-DIE-tis), an acute inflammation of the heart muscle (usually due to a virus).
- Dilated cardiomyopathy, an enlargement of the heart for unknown reasons.
- Long QT syndrome and other electrical abnormalities of the heart which cause abnormal fast heart rhythms that can also run in families.
- Marfan syndrome, an inherited disorder that affects heart valves, walls of major arteries, eyes and the skeleton. It is generally seen in unusually tall athletes, especially if being tall is not common in other family members.

#### Are there warning signs to watch for?

In more than a third of these sudden cardiac deaths, there were warning signs that were not reported or taken seriously. Warning signs are:

- Fainting, a seizure or convulsions during physical activity;
- Fainting or a seizure from emotional excitement, emotional distress or being startled;
- Dizziness or lightheadedness, especially during exertion;
- Chest pains, at rest or during exertion;
- Palpitations awareness of the heart beating unusually (skipping, irregular or extra beats) during athletics or during cool down periods after athletic participation;
- $\bullet$  Fatigue or tiring more quickly than peers; or
- Being unable to keep up with friends due to shortness of breath (labored breathing).

### What are the current recommendations for screening young athletes?

New Jersey requires all school athletes to be examined by their primary care physician ("medical home") or school physician at least once per year. The New Jersey Department of Education requires use of the specific Preparticipation Physical Examination Form (PPE).

This process begins with the parents and student-athletes answering questions about symptoms during exercise (such as chest pain, dizziness, fainting, palpitations or shortness of breath); and questions about family health history.

The primary healthcare provider needs to know if any family member died suddenly during physical activity or during a seizure. They also need to know if anyone in the family under the age of 50 had an unexplained sudden death such as drowning or car accidents. This information must be provided annually for each exam because it is so essential to identify those at risk for sudden cardiac death.

The required physical exam includes measurement of blood pressure and a careful listening examination of the heart, especially for murmurs and rhythm abnormalities. If there are no warning signs reported on the health history and no abnormalities discovered on exam, no further evaluation or testing is recommended.

### Are there options privately available to screen for cardiac conditions?

Technology-based screening programs including a 12-lead electrocardiogram (ECG) and echocardiogram (ECHO) are noninvasive and painless options parents may consider in addition to the required

PPE. However, these procedures may be expensive and are not currently advised by the American Academy of Pediatrics and the American College of Cardiology unless the PPE reveals an indication for these tests. In addition to the expense, other limitations of technology-based tests include the possibility of "false positives" which leads to unnecessary stress for the student and parent or guardian as well as unnecessary restriction from athletic participation.

The United States Department of Health and Human Services offers risk assessment options under the Surgeon General's Family History Initiative available at <a href="http://www.hhs.gov/familyhistory/index.html">http://www.hhs.gov/familyhistory/index.html</a>.

### When should a student athlete see a heart specialist?

If the primary healthcare provider or school physician has concerns, a referral to a child heart specialist, a pediatric cardiologist, is recommended. This specialist will perform a more thorough evaluation, including an electrocardiogram (ECG), which is a graph of the electrical activity of the heart. An echocardiogram, which is an ultrasound test to allow for direct visualization of the heart structure, will likely also be done. The specialist may also order a treadmill exercise test and a monitor to enable a longer recording of the heart rhythm. None of the testing is invasive or uncomfortable.

### Can sudden cardiac death be prevented just through proper screening?

A proper evaluation should find most, but not all, conditions that would cause sudden death in the athlete. This is because some diseases are difficult to uncover and may only develop later in life. Others can develop following a normal screening evaluation, such as an infection of the heart muscle from a virus.

This is why screening evaluations and a review of the family health history need to be performed on a yearly basis by the athlete's primary healthcare provider. With proper screening and evaluation, most cases can be identified and prevented.

### Why have an AED on site during sporting events?

The only effective treatment for ventricular fibrillation is immediate use of an automated external defibrillator (AED). An AED can restore the heart back into a normal rhythm. An AED is also life-saving for ventricular fibrillation caused by a blow to the chest over the heart (commotio cordis).

N.J.S.A. 18A:40-41a through c, known as "Janet's Law," requires that at any school-sponsored athletic event or team practice in New Jersey public and nonpublic schools including any of grades K through 12, the following must be available:

- An AED in an unlocked location on school property within a reasonable proximity to the athletic field or gymnasium; and
- A team coach, licensed athletic trainer, or other designated staff member if there is no coach or licensed athletic trainer present, certified in cardiopulmonary resuscitation (CPR) and the use of the AED; or
- A State-certified emergency services provider or other certified first responder.

The American Academy of Pediatrics recommends the AED should be placed in central location that is accessible and ideally no more than a 1 to 1½ minute walk from any location and that a call is made to activate 911 emergency system while the AED is being retrieved.

### State of New Jersey DEPARTMENT OF EDUCATION

## Sudden Cardiac Death Pamphlet Sign-Off Sheet

Name of School District:
Name of Local School:
I/We acknowledge that we received and reviewed the Sudden Cardiac Death in Young Athletes pamphlet.
Student Signature:
Student Signature.
Parent or Guardian
Signature:
Date:

### Sports-Related Concussion and Head Injury Fact Sheet and Parent/Guardian Acknowledgement Form

A concussion is a brain injury that can be caused by a blow to the head or body that disrupts normal functioning of the brain. Concussions are a type of Traumatic Brain Injury (TBI), which can range from mild to severe and can disrupt the way the brain normally functions. Concussions can cause significant and sustained neuropsychological impairment affecting problem solving, planning, memory, attention, concentration, and behavior.

The Centers for Disease Control and Prevention estimates that 300,000 concussions are sustained during sports related activities nationwide, and more than 62,000 concussions are sustained each year in high school contact sports. Second-impact syndrome occurs when a person sustains a second concussion while still experiencing symptoms of a previous concussion. It can lead to severe impairment and even death of the victim.

Legislation (P.L. 2010, Chapter 94) signed on December 7, 2010, mandated measures to be taken in order to ensure the safety of K-12 student-athletes involved in interscholastic sports in New Jersey. It is imperative that athletes, coaches, and parent/guardians are educated about the nature and treatment of sports related concussions and other head injuries. The legislation states that:

- All Coaches, Athletic Trainers, School Nurses, and School/Team Physicians shall complete an Interscholastic Head Injury Safety Training Program by the 2011-2012 school year.
- All school districts, charter, and non-public schools that participate in interscholastic sports will distribute annually this educational fact to all student athletes and obtain a signed acknowledgement from each parent/guardian and student-athlete.
- Each school district, charter, and non-public school shall develop a written policy describing the prevention and treatment of sports-related concussion and other head injuries sustained by interscholastic student-athletes.
- Any student-athlete who participates in an interscholastic sports program and is suspected of sustaining a concussion will be immediately removed from competition or practice. The student-athlete will not be allowed to return to competition or practice until he/she has written clearance from a physician trained in concussion treatment and has completed his/her district's graduated return-to-play protocol.

#### **Quick Facts**

- Most concussions do not involve loss of consciousness
- You can sustain a concussion even if you do not hit your head
- A blow elsewhere on the body can transmit an "impulsive" force to the brain and cause a concussion

#### Signs of Concussions (Observed by Coach, Athletic Trainer, Parent/Guardian)

- Appears dazed or stunned
- Forgets plays or demonstrates short term memory difficulties (e.g. unsure of game, opponent)
- Exhibits difficulties with balance, coordination, concentration, and attention
- Answers questions slowly or inaccurately
- Demonstrates behavior or personality changes
- Is unable to recall events prior to or after the hit or fall

#### **Symptoms of Concussion (Reported by Student-Athlete)**

- Headache
- Nausea/vomiting
- Balance problems or dizziness
- Double vision or changes in vision

- Sensitivity to light/sound
- Feeling of sluggishness or fogginess
- Difficulty with concentration, short term memory, and/or confusion

#### What Should a Student-Athlete do if they think they have a concussion?

- **Don't hide it**. Tell your Athletic Trainer, Coach, School Nurse, or Parent/Guardian.
- **Report it**. Don't return to competition or practice with symptoms of a concussion or head injury. The sooner you report it, the sooner you may return-to-play.
- Take time to recover. If you have a concussion your brain needs time to heal. While your brain is healing you are much more likely to sustain a second concussion. Repeat concussions can cause permanent brain injury.

#### What can happen if a student-athlete continues to play with a concussion or returns to play to soon?

- Continuing to play with the signs and symptoms of a concussion leaves the student-athlete vulnerable to second impact syndrome.
- Second impact syndrome is when a student-athlete sustains a second concussion while still having symptoms from a previous concussion or head injury.
- Second impact syndrome can lead to severe impairment and even death in extreme cases.

### Should there be any temporary academic accommodations made for Student-Athletes who have suffered a concussion?

- To recover cognitive rest is just as important as physical rest. Reading, texting, testing-even watching movies can slow down a student-athletes recovery.
- Stay home from school with minimal mental and social stimulation until all symptoms have resolved.
- Students may need to take rest breaks, spend fewer hours at school, be given extra time to complete assignments, as well as being offered other instructional strategies and classroom accommodations.

### <u>Student-Athletes who have sustained a concussion should complete a graduated return-to-play before they may resume competition or practice, according to the following protocol:</u>

- **Step 1**: Completion of a full day of normal cognitive activities (school day, studying for tests, watching practice, interacting with peers) without reemergence of any signs or symptoms. If no return of symptoms, next day advance.
- **Step 2:** Light Aerobic exercise, which includes walking, swimming, and stationary cycling, keeping the intensity below 70% maximum heart rate. No resistance training. The objective of this step is increased heart rate.
- **Step 3:** Sport-specific exercise including skating, and/or running: no head impact activities. The objective of this step is to add movement.
- Step 4: Non contact training drills (e.g. passing drills). Student-athlete may initiate resistance training.
- **Step 5:** Following medical clearance (consultation between school health care personnel and student-athlete's physician), participation in normal training activities. The objective of this step is to restore confidence and assess functional skills by coaching and medical staff.
- **Step 6:** Return to play involving normal exertion or game activity.

•	www.cdc.gov/concussion/sports/index.html www.ncaa.org/health-safety www.bianj.org		
Signature of Student-Athlete	Print Student-At	hlete's Name	Date
Signature of Parent/Guardian	Print Parent/Gua	rdian's Name	Date