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



Our children, our hope, our future

August 2019

Nurse Paperwork for 6th Grade Students for the 2019-2020 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 2019.

The Athletic Pre-Participation Physical Examination forms need to be completed if your child plans to participate in intramural 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,

Gina Marana BSN, 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

						D		
						Date ofbirth		
Sex_	Age	Grade	Sch	ool		Sport(s)		
Med	icines and Allergies: Ple	ease list all of the prescription	n and over	-the-co	ounter m	edicines and supplements (herbal and nutritional) that you are currently t	taking	
	ou have any allergies? ledicines	□Yes □No Ifyes,ple □ Pollens	ease ider	itifysp	ecificall	lergy bebw □ Food □ Stinging Insects		
Expla	in "Yes" answers belo	w. Circle questions you do	n't know	the ans	swers to			
SENER	RAL QUESTIONS			Yes	No	MEDICAL QUESTIONS	Yes	N
	a doctor ever denied or re reason?	estricted your participation in spe	orts for			26. Do you cough, wheeze, or have difficulty breathing during or after exercise?		
	, , , ,	edical conditions? If so, please	, ,			27. Have you ever used an inhaler or taken asthma medicine?		
be	ow: Asthma Aner	mia Diabetes Infections	Other:			28. Is there anyone in your family who has asthma?		
3 Ha	ve you ever spent the nig	ht in the hospital?				29. Wereyou born without or are you missing a kidney, aneye, a testicle (males), your spleen, or any other organ?		
	ve you ever spent the hig	·			\vdash	(males), your spieen, or any other organ? 30. Do you have groin pain or a painful bulge or hemia in the groin area?		\vdash
	HEALTH QUESTIONS A			Yes	No	31. Have you had infectious mononucleosis (mono) within the last month?		
		arly passed out DURING or		. 50		32. Do you have any rashes, pressure sores, or other skin problems?		H
	TER exercise?					33. Have you had a herpes or MRSA skin infection?		
		pain, tightness, or pressure in yo	ur			34. Have you ever had a head injury or concussion?		
	est during exercise? es your heart ever race or sk	rip beats (irregular beats) during	exercise?			35. Have you ever had a hit or blow to the headthat caused confusion, prolonged headache, or memory problems?		
		you have any heart problems? If	so,			36. Do you have a history of seizure disorder?		
	eck all that apply:	□ A boort murmur				37. Do you have headaches with exercise?		
	High blood pressure Highcholesterol Kawasaki disease	□ A heart murmur□ A heart infectionOther:				38. Have you ever had numbness, tingling, or weakness in your arms or legs after being hit orfalling?		
	a doctor ever ordered a test nocardiogram)	for your heart? (For example, EC	G/EKG,			39. Haveyoueverbeen unable to move your arms or legs after being hit or falling?		
	you get lightheaded or feel i	more short of breath than expect	ed			40. Have you ever become ill while exercising in the heat?		
	ve you ever had an unex	plained seizure?				41. Do you get frequent muscle cramps when exercising?		
		of breath more quickly than your	friends			42. Do you or someone in your family have sickle cell trait or disease?		
	ing exercise?	or broad military and my and my our	mondo			43. Have you had any problems with your eyes or vision? 44. Have you had any eye injuries?		
IEAR	THEALTH QUESTIONS	ABOUT YOUR FAMILY		Yes	No	45. Do you wear glasses or contact lenses?		
		ative died of heart problems or h				46. Do you wear grasses of contact lenses: 46. Do you wear protective eyewear, such as goggles or a face shield?		
		udden death before age 50 (incl ident, or sudden infant death synd				47. Do you worry about your weight?		
4. Do	es anyone in your family ha	ave hypertrophic cardiomyopath ht ventricular cardiomyopathy, l	y, Marfan			48. Are you trying to or has anyone recommended that you gain or lose weight?		
syn	drome, short QT syndrome,	Brugada syndrome, or catechola				49. Are you on a special diet or do you avoid certain types of foods?		t
	ymorphic ventricular tach	•	_		\vdash	50. Have you ever had an eating disorder?		
	es anyone in your family hav blanted defibrillator?	ve a heart problem, pacemaker, c	JI			51. Do you have any concerns that you would like to discuss with a doctor?		
		unexplained fainting, unexplained	d			FEMALES ONLY		
sei	zures, or near drowning?					52. Have you ever had a menstrual period?		
	AND JOINT QUESTION			Yes	No	53. How old were you when you had your first menstrual period?		
	re you ever had an injury to t caused you to miss a pra	a bone, muscle, ligament, or tend actice or a game?	don			54. How many periods have you had in the last 12 months?		
	, ,	or fractured bones or dislocate	djoints?			Explain "yes" answers here		
9. Hav	•	at required x-rays, MRI, CT scan,						
	ve you ever had a stress	<u>'</u>						
21. Hav	ve you ever been told that y	ouhave or have you had an x-ray ability? (Down syndrome or dwa						
		e, orthotics, or other assistive			\vdash			
		e, or joint injury that bothers yo			\vdash			
		painful, swollen, feel warm, or lo			\vdash			
	you have any history of juve				\vdash			

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■ Preparticipation Physical Evaluation THE ATHLETE WITH SPECIAL NEEDS: SUPPLEMENTAL HISTORY FORM

Date of Exa	am					
Name				Date ofbirth		
Sex	Age	Grade	School	Sport(s)		
				-1 (1-)		
	of disability					
	of disability					
3. Classi	ification (if available	9)				
4. Cause	e of disability (birth,	disease, accident/trauma,	other)			
5. List the	e sports you are int	terested in playing			•	
					Yes	No
		race, assistive device, or pr				
		prace or assistive device for	'			
		pressure sores, or any oth	•			-
		ss? Do you use a hearing	aid?			
	u have a visual imp		a five ation 2			
		devices for bowel or bladde	r function?			
	you had autonomic	discomfort when urinating?				
		•	(hyperthermia) or cold-related (hypothern	min \ illnoon2		<u> </u>
	u have muscle spa		inspermentia) or cold-related (hypotheric	ma) mness:		
		izures that cannot be contr	olled by medication?			
Explain "ye	es" answers here					
Please ind	licate if you have e	ever had any of the follow	ing.			
					Yes	No
-	ial instability					
-	luation for atlantoa					
-	d joints (more than	one)				
Easy blee						-
Enlarged						
Hepatitis						
	ia or osteoporosis					
	controlling bowel	_				
	controlling bladde s or tingling in arms					
·	s or tingling in legs					<u> </u>
	s in arms or hands	or reet				
	s in legs or feet					
	nange in coordination	on .				
	hange in ability to					
Spina bific						
Latex alle						
-	es" answers here					
7						
-		st of my knowledge, my a	answers to the above questions are cor	mplete and correct.		
Signature of a	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

lame		ORM	Г	Date ofbirth
HYSICIAN REMINDERS 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 di During the past 30 days, did you use chewing tobacco, snuff Do you drink alcohol or use any other drugs? Have you ever taken anabolic steroids or used any other per Haveyou ever taken any supplements to help you gain or lose Do you wear a seat belt, use a helmet, and use condoms? Consider reviewing questions on cardiovascular symptoms (questions)	, , or dip? formance supplement? e weight or improve your p	erformance?		
EXAMINATION				
Height Weight	□ Male □ F	emale		
BP / (/) Pulse	Vision R 20/		L 20/	Corrected □ Y □ N
MEDICAL		NORMAL		ABNORMAL FINDINGS
 Appearance Marfan stigmata (kyphoscoliosis, high-arched palate, pectus excavatum, arm span > height, hyperlaxity, myopia, MVP, aortic insufficiency) 	arachnodactyly,			
Eyes/ears/nose/throat 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				
ungs				
Abdomen				
Genitourinary (males only) ^b				
Skin HSV, lesions suggestive of MRSA, tinea corporis				
Neurologic °				
MUSCULOSKELETAL				
Neck				
Back				
Shoulder/arm				
Elbow/forearm				
Nrist/hand/fingers				
Hip/thigh				
Knee			+	
Leg/ankle Foot/toes			+	
Functional			+	
Duck-walk, single leg hop				
consider ECG, echocardiogram, and referral to cardiology for abnormal card consider GU exam if in private setting. Having third party present is recomm consider cognitive evaluation or baseline neuropsychiatric testing if a history	ended.		1	
Cleared for all sports without restriction				
Cleared for all sports without restriction with recommendations for furth	er evaluation or treatment for			
Not cleared				
☐ Pending further evaluation				
☐ For any sports				
· · ·				
□ For certain sports				
☐ Forcertainsports easonRecommendations				

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Address_

Signature of physician, APN, PA _

explained to the athlete (and parents/quardiaps); physician assistant (PA) (print/type)___

_Date of exam ___

Phone_

■ Preparticipation Physical Evaluation

CLEARANCE FORM

Name	Sex □ M □ F Age	Date of birth
☐ Cleared for all sports without restriction		
$\hfill\Box$ Cleared for all sports without restriction with recommendations for further of the commendation	evaluation or treatment for	
□ Not cleared		
☐ Pending further evaluation		
☐ For any sports		
□ For certain sports		
ReasonRecommendations		
EMERGENCY INFORMATION		
Allergies		
Other information		
I have examined the above-named student and completed the p HCP OFFICE STAMP	reparticipation physical evaluation. SCHOOL PHYSICIAN:	The athlete does not present apparent
	Reviewed on	
	Reviewed on	
	Approved Not	Approved
	Signature:	
clinical contraindications to practice and participate in the sporand can be made available to the school at the request of the parthe physician may rescind the clearance until the problem is resciand parents/guardians).	ents. If conditions arise after the at	hlete has been cleared for participation,
Name of physician, advanced practice nurse (APN), physician assistant (I	PA)	Date
Address		Phone
Signature of physician, APN, PA		
Completed Cardiac Assessment Professional Development Modu	ile	
DateSignature		

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Website Resources

- Sudden Death in Athletes http://tinyurl.com/m2gjmvq
- 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

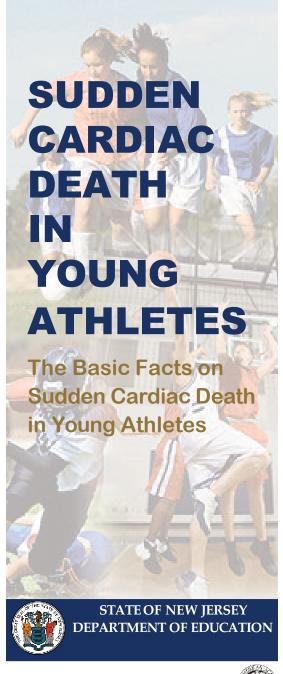


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udden death in young athletes between the ages of 10 and 19 is very rare. What, if anything, can be done to prevent this kind of tragedy?

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 5 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.

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;
- 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 http://www.hhs.gov/familyhistory/index.html.

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

State of New Jersey DEPARTMENT OF EDUCATION

$\frac{Sudden\ Cardiac\ Death\ Pamphlet}{Sign-Off\ Sheet}$

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:
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.

Ouick 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.

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:

- 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.

further information on Sports-Related C www.cdc.gov/concussion/sports/in		Injuries, please visit: www.nfhs.com	
www.ncaa.org/health-safety	www.bianj.org	www.atsnj.org	
Signature of Student-Athlete	Print Student-A	thlete's Name	Dat