PHYSICAL DATE:	

# PINELANDS REGIONAL SCHOOL DISTRICT ATHLETIC PARTICIPATION FORMS



### Will Sundermann

Supervisor of Athletics Phone: 609-296-3106 x 2211 Fax: 609-296-2742 wsundermann@prsdnj.org

### **Denise Bartholomew**

Athletic Dept. Secretary Phone: 609-296-3106 x 2258 Fax: 609-294-2937 dbartholomew@prsdnj.org

### Stacey Childs

Athletic Trainer
Phone: 609-296-3106 x 2212
schilds@prsdnj.org

PO Box 248 565 Nugentown Road Little Egg Harbor, NJ 08087

Athletic Hotline: 609-296-3106 x 8800

- All Students must have a valid physical on file with the athletic department prior to trying out for any sport.
- Physicals are good for 365 days from the date the doctor states on the physical.
- All completed forms must be turned in to the athletic office, or put in the <u>CAT BOX</u> in the Junior High located outside of the gym, or the High School located outside the Athletic Office.
- Make sure all forms that require a signature are signed.
- All forms are due in the Athletic office two weeks prior to try outs and or practices.
- ➤ If you have completed this packet for this school year and wish to participate in a 2<sup>nd</sup> or 3<sup>rd</sup> sport please just fill out a "renewal packet"
- > Grades will be checked prior to student participation. If a student is academically ineligible they will be notified.
- Forms may be found on the Pinelands website under athletics.
- PLEASE INDICATE WHICH PHYSICAL DATE YOU ARE COMING TO AT THE TOP OF THE PAGE

### **Using your own Doctor**

- Be sure all pages in this booklet are filled out completely and signed where indicated.
- ✓ For the Health History Questionnaire, be sure all "Yes" responses have an explanation at the bottom of the page.
- Make sure doctor signs, dates, and stamps the physical. They will not be accepted otherwise.
- Attention Parent/Guardian: The preparticipation physical exam (page 4) must be completed by a health care provider who has completed the Student-Athlete Cardiac Assessment Professional Development Module.

### **Using the School Doctor**

- ✓ Be sure all pages in this booklet are filled out completely and signed where indicated.
- ✓ For the Health History Questionnaire, be sure all "Yes" responses have an explanation at the bottom of the page.
- Completed packets must be turned in to the athletic department 2 weeks before scheduled physicals.
- ✓ We do not take walk-ins the day of the physical.

# State of New Jersey

DEPARTMENT OF EDUCATION



## **HEALTHHISTORY UPDATE QUESTIONNAIRE**

tudent	Age	Grade
ate of Last Physical Examination	Sport	
nce the last pre-participation physical examination, has your son/daug  1. Been medically advised not to participate in a sport?		No
If yes, describe in detail		
2. Sustained a concussion, been unconscious or lost memory from a blow If yes, explain in detail_		
ii yes, explain iii detaii		
3. Broken a bone or sprained/strained/dislocated any muscle or joints?		No
If yes, describe in detail		
4. Fainted or "blacked out?"	Yes	No
If yes, was this during or immediately after exercise?		
5. Experienced chest pains, shortness of breath or "racing heart?"	Yes	No
If yes, explain		
6. Has there been a recent history of fatigue and unusual tiredness?	Yes	No
7. Been hospitalized or had to go to the emergency room?	Yes	No
If yes, explain in detail		
8. Since the last physical examination, has there been a sudden death in th under age 50 had a heart attack or "heart trouble?"		member of the famil
<ul><li>9. Started or stopped taking any over-the-counter or prescribed medication</li><li>If yes, name of medications:</li></ul>	ns? Yes	No

ATTENTION PARENT/GUARDIAN: The preparticiaption 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

PAGE 2

lame					Date of birth		
					Sport(s)		
Medicir	nes and Allergie	es: Please list all of the prescription	and over-the	-counter r	medicines and supplements (herbal and nutritional) that you are currently ta	aking	
		s? ☐ Yes ☐ No If yes, p ☐ Pollens					
xplain "Ye	es" answers bel	Pollens ow. Circle questions you don't l	now the ans	wers to.	☐ Food ☐ Stringing insects		
	UESTIONS	<u>'</u>	Ye		MEDICAL QUESTIONS	Yes	N
1. Has a de reason		restricted your participation in sports for	or any		26. Do you cough, wheeze, or have difficulty breathing during or after exercise?		
2. Do you l	nave any ongoing m	edical conditions? If so, please identify nemia Diabetes DInfections			27. Have you ever used an inhaler or taken asthma medicine?		
below: Other:	☐ Asthma ☐ A	nemia Diabetes Infections	•		28. Is there anyone in your family who has asthma?		
	u ever spent the nig	ht in the hospital?			29. Were you born without or are you missing a kidney, an eye, a testicle		
	u ever had surgery?				(males), your spleen, or any other organ?		lacksquare
HEART HEA	LTH QUESTIONS A	BOUT YOU	Ye	s No	30. Do you have groin pain or a painful bulge or hernia in the groin area?		lacksquare
		nearly passed out DURING or			31. Have you had infectious mononucleosis (mono) within the last month?		lacksquare
	exercise?				32. Do you have any rashes, pressure sores, or other skin problems?		lacksquare
	u ever nad discomic iring exercise?	rt, pain, tightness, or pressure in your			33. Have you had a herpes or MRSA skin infection?		
7. Does yo	ur heart ever race o	r skip beats (irregular beats) during exe	ercise?		34. Have you ever had a head injury or concussion?		-
		nat you have any heart problems? If so,			35. Have you ever had a hit or blow to the head that caused confusion, prolonged headache, or memory problems?		
	ll that apply: High blood pressur	e 🔲 A heart murmur			36. Do you have a history of seizure disorder?		╁
	High cholesterol	☐ A heart infection			37. Do you have headaches with exercise?		+
	Kawasaki disease	Other: 500	FICO		38. Have you ever had numbness, tingling, or weakness in your arms or		+
	octor ever ordered a ardiogram)	test for your heart? (For example, ECG/	EKG,		legs after being hit or falling?		
	get lightheaded or fe exercise?	eel more short of breath than expected			39. Have you ever been unable to move your arms or legs after being hit or falling?		
	u ever had an unexp				40. Have you ever become ill while exercising in the heat?		
	get more tired or she exercise?	ort of breath more quickly than your frie	nds		41. Do you get frequent muscle cramps when exercising?		
		BOUT YOUR FAMILY	Ye	s No	42. Do you or someone in your family have sickle cell trait or disease?		
13. Has any	family member or i	elative died of heart problems or had a	1		43. Have you had any problems with your eyes or vision?		
		sudden death before age 50 (including accident, or sudden infant death syndror	20)2		44. Have you had any eye injuries?		
		have hypertrophic cardiomyopathy, Mai			45. Do you wear glasses or contact lenses?		
		right ventricular cardiomyopathy, long C			46. Do you wear protective eyewear, such as goggles or a face shield?		
	phic ventricular tact	e, Brugada syndrome, or catecholaminer sycardia?	gic		47. Do you worry about your weight?		
	yone in your family ed defibrillator?	have a heart problem, pacemaker, or			As. Are you trying to or has anyone recommended that you gain or lose weight?		
		ad unexplained fainting, unexplained			49. Are you on a special diet or do you avoid certain types of foods?		<u> </u>
	JOINT QUESTIONS		Ye	s No	50. Have you ever had an eating disorder?		$\perp$
		to a bone, muscle, ligament, or tendon		3 110	51. Do you have any concerns that you would like to discuss with a doctor?		
	you to miss a praction				FEMALES ONLY		
		en or fractured bones or dislocated joir	its?		52. Have you ever had a menstrual period?		
		that required x-rays, MRI, CT scan, a cast, or crutches?			53. How old were you when you had your first menstrual period?		
	u ever had a stress				54. How many periods have you had in the last 12 months?		
21. Have yo	u ever been told tha	t you have or have you had an x-ray for tability? (Down syndrome or dwarfism			Explain "yes" answers here		
		e, orthotics, or other assistive device?					
23. Do you	have a bone, muscle	, or joint injury that bothers you?					
24. Do any	of your joints becom	e painful, swollen, feel warm, or look re	ed?				
25. Do you	have any history of j	uvenile arthritis or connective tissue dis	sease?				
					ove questions are complete and correct		

©2010 American Academy of Family Physicians, American Academy of Pediatrics, American College of Sports Medicine, American Medical Society for Sports Medicine, American Orthopaedic Society for Sports Medicine, and American Osteopathic Academy of Sports Medicine. Permission is granted to reprint for noncommercial, educational purposes with acknowledgment.

9-2681

### ■ PREPARTICIPATION PHYSICAL EVALUATION





e				Date of b	oirth		
Age	Grade	School		Sport(s)			
. Type of disability							
. Date of disability							
B. Classification (if av	vailable)						
1. Cause of disability	(birth, disease, accident/trauma	a, other)					
	are interested in playing	•					
· · ·						Yes	No
3. Do you regularly u	se a brace, assistive device, or	prosthetic?					
	ecial brace or assistive device f						
8. Do you have any ra	ashes, pressure sores, or any of	ther skin problems?					
9. Do you have a hea	ring loss? Do you use a hearing	aid?					
0. Do you have a visu	ial impairment?						
1. Do you use any sp	ecial devices for bowel or bladd	der function?					
2. Do you have burni	ng or discomfort when urinatin	ng?					
3. Have you had auto	nomic dysreflexia?						
4. Have you ever bee	n diagnosed with a heat-related	d (hyperthermia) or cold-related (hypother	rmia) illness?				
5. Do you have musc							
6. Do you have freque	ent seizures that cannot be con	itrolled by medication?					
plain "yes" answe	ers here						
ease indicate if yo	u have ever had any of the f	following.					1
		following.				Yes	No
tlantoaxial instability	1	following.				Yes	No
tlantoaxial instability	r antoaxial instability	iollowing.				Yes	No
utlantoaxial instability (-ray evaluation for atl dislocated joints (more	r antoaxial instability	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for atl bislocated joints (more asy bleeding	r antoaxial instability	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for atl islocated joints (more asy bleeding nlarged spleen	r antoaxial instability	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for atl bislocated joints (more asy bleeding inlarged spleen	r antoaxial instability	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for atl islocated joints (more asy bleeding nlarged spleen epatitis	antoaxial instability than one)	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for atl islocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteop ifficulty controlling be	antoaxial instability than one)  orosis owel	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for atl bislocated joints (more asy bleeding inlarged spleen lepatitis bsteopenia or osteop bifficulty controlling be	antoaxial instability than one)  orosis owel	following.				Yes	No
tlantoaxial instability -ray evaluation for atl bislocated joints (more asy bleeding inlarged spleen lepatitis bsteopenia or osteop bifficulty controlling be	antoaxial instability than one)  orosis owel adder	following.				Yes	No
tlantoaxial instability tray evaluation for att pislocated joints (more asy bleeding inlarged spleen lepatitis bsteopenia or osteop pifficulty controlling be lumbness or tingling i	antoaxial instability than one)  prosis pwel adder n arms or hands	following.				Yes	No
tlantoaxial instability -ray evaluation for att islocated joints (more asy bleeding nlarged spleen epatitis stetopenia or osteop ifficulty controlling be impress or tingling i umbness or tingling i	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet	iollowing.				Yes	No
tlantoaxial instability -ray evaluation for att islocated joints (more asy bleeding nlarged spleen epatitis stetopenia or osteop ifficulty controlling br itificulty controlling bl umbness or tingling i umbness or tingling i	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands	iollowing.				Yes	No
Attantoaxial instability C-ray evaluation for att Dislocated joints (more asy bleeding Enlarged spleen Repatitis Disteopenia or osteop Difficulty controlling be Difficulty controlling be Dumbness or tingling in Remands or tingling in Reakness in arms or h Veakness in legs or fe Recent change in cool	antoaxial instability e than one)  orosis owel adder n arms or hands n legs or feet nands	iollowing.				Yes	No
Atlantoaxial instability (-ray evaluation for atl Dislocated joints (more asy bleeding Enlarged spleen Depatitis Disteopenia or osteop Difficulty controlling be Difficulty controlling bl Aumbness or tingling i Aumbness or tingling i Veakness in arms or h	antoaxial instability e than one)  orosis owel adder n arms or hands n legs or feet nands eet	iollowing.				Yes	No
ctlantoaxial instability ctay evaluation for attaining the proof of th	antoaxial instability e than one)  orosis owel adder n arms or hands n legs or feet nands eet	iollowing.				Yes	No
Atlantoaxial instability (-ray evaluation for atl Dislocated joints (more casy bleeding inlarged spleen lepatitis Disteopenia or osteop Difficulty controlling be Difficulty c	antoaxial instability e than one)  orosis owel adder n arms or hands n legs or feet nands eet	following.				Yes	No
tlantoaxial instability-ray evaluation for atlisiocated joints (more asy bleeding nlarged spleen epatitis esteopenia or osteopolificulty controlling but imbness or tingling i lumbness or tingling i leakness in arms or leakness in legs or feecent change in abilit pina bifida attex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
tlantoaxial instability-ray evaluation for attisiocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteopifficulty controlling bumbness or tingling i umbness or tingling i feakness in arms or be feathess in legs or feecent change in coolecent change in abilit pina bifida atex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
lantoaxial instability ray evaluation for att slocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteopolificulty controlling bumbness or tingling i umbness or tingling i eakness in arms or reaches in legs or feecent change in abilit bina bifida attex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
elantoaxial instability ray evaluation for att islocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteop ifficulty controlling be ifficulty controlling be umbness or tingling i umbness or tingling i eakness in arms or r eakness in legs or fee ecent change in coor ecent change in abilit pina bifida attex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
tlantoaxial instability-ray evaluation for attisiocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteopifficulty controlling bumbness or tingling i umbness or tingling i feakness in arms or be feathess in legs or feecent change in coolecent change in abilit pina bifida atex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
tlantoaxial instability-ray evaluation for attisiocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteopifficulty controlling bumbness or tingling i umbness or tingling i feakness in arms or be feathess in legs or feecent change in coolecent change in abilit pina bifida atex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
tlantoaxial instability-ray evaluation for att islocated joints (more asy bleeding nlarged spleen epatitis steopenia or osteop ifficulty controlling blumbness or tingling i umbness or tingling i leakness in arms or heakness in legs or feecent change in cool ecent change in abilit pina bifida	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
tlantoaxial instability-ray evaluation for attisiocated joints (more asy bleeding nlarged spleen epatitis steepenia or osteopifficulty controlling bumbness or tingling i umbness or tingling i /eakness in arms or tiecent change in cooleecent change in abilit pina bifida atex allergy	antoaxial instability than one)  orosis owel adder n arms or hands n legs or feet nands eet rdination y to walk	following.				Yes	No
lantoaxial instability ray evaluation for at slocated joints (more asy bleeding plarged spleen epatitis steopenia or osteoper officulty controlling bumbness or tingling is umbness or tingling is eakness in arms or heakness in legs or feecent change in abilitiona bifida atex allergy plain "yes" answer	antoaxial instability ethan one)  orosis  owel adder n arms or hands n legs or feet nands et trdination y to walk					Yes	No
lantoaxial instability ray evaluation for at slocated joints (more asy bleeding plarged spleen epatitis steopenia or osteoper officulty controlling bumbness or tingling is umbness or tingling is eakness in arms or heakness in legs or feecent change in abilitiona bifida atex allergy plain "yes" answe	antoaxial instability ethan one)  orosis  owel adder n arms or hands n legs or feet nands et trdination y to walk	my answers to the above questions	are complete and c	orrect.		Yes	No



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

## PREPARTICIPATION PHYSICAL EVALUATION

### PHYSICAL EXAMINATION FORM

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 performance? Do you wear a seat belt, use a helmet, and use condoms? 2. Consider reviewing questions on cardiovascular symptoms (questions 5-14). **EXAMINATION** ☐ Male ☐ Female Height Weight Vision R 20/ 1 20/ Corrected Y N ABNORMAL FINDINGS NORMAL **MEDICAL** Appearance Marfan stigmata (kyphoscoliosis, high-arched palate, pectus excavatum, arachnodactyly, arm span > height, hyperlaxity, myopia, MVP, aortic insufficiency) Eyes/ears/nose/throat Pupils equal Hearing Lymph nodes Heart<sup>a</sup> • Murmurs (auscultation standing, supine, +/- Valsalva) · Location of point of maximal impulse (PMI) Pulses · Simultaneous femoral and radial pulses Lungs Abdomen Genitourinary (males only)b · HSV, lesions suggestive of MRSA, tinea corporis Neurologic o MUSCULOSKELETAL Neck Back Shoulder/arm Elbow/forearm Wrist/hand/fingers Hip/thigh Knee Leg/ankle Foot/toes Functional Duck-walk, single leg hop <sup>a</sup>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 treatment 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 Phone \_

©2010 American Academy of Family Physicians, American Academy of Pediatrics, American College of Sports Medicine, American Medical Society for Sports Medicine, American Osteopathic Academy of Sports Medicine. Permission is granted to reprint for noncommercial, educational purposes with acknowledgment.

HE0503

Signature of physician, APN, PA\_

# **IllPreparticipation Physical Evaluation** CLEARANCE FORM



Cleared for all sports without restriction  Cleared for all sports without restriction with recommendations for further evaluations		
	ation or treatment for	
Not cleared		
☐ Pending further evaluation		
☐ For any sports		
☐ For certain sports		
Reason		
commendations		
ERGENCY INFORMATION		
rgies		
er information		
CP OFFICE STAMP	SCHOOL PHYSICIAN:	
	Reviewed on(Date)	
	Approved Not Approved	
	Signature:	
	oignature.	
have examined the above-named student and completed the prepartic ontraindications to practice and participate in the sport(s) as outlined vailable to the school at the request of the parents. If conditions arise escind the clearance until the problem is resolved and the potential coarents/guardians).	above. A copy of the physical exam is on record in my office and after the athlete has been cleared for participation, the physicia	can b
aromorguarulanoj.		
-	Data	
ame of physician, advanced practice nurse (APN), physician assistant (PA)		
fame of physician, advanced practice nurse (APN), physician assistant (PA)	Phone	
ame of physician, advanced practice nurse (APN), physician assistant (PA)	Phone	

©2010 American Academy of Family Physicians, American Academy of Pediatrics, American College of Sports Medicine, American Medical Society for Sports Medicine, American Orthopaedic Society for Sports Medicine, and American Osteopathic Academy of Sports Medicine. Permission is granted to reprint for noncommercial, educational purposes with acknowledgment. New Jersey Department of Education 2014; Pursuant to P.L.2013, c.71

# Pinelands Regional School District





# Emergency Contact Form Office Copy

Student First Name:	Lâ	ist Name:	
Grade (as of sports season):			
Address:			
City:		State:	Zip:
School: HSJHSO			
Sport:			
Home Phone Number:	Pa	arent Cell Phone Num	ber
Parent and/or Guardians (Full	Name):		
Parent/Guardian Email Addre	SS:		
	Emergency C 		
(Please list contacts in the order			
· ·	Relatior	nship to Student:	
Phone (Home):	Phone (cell):	Pho	ne (work):
2. Name:	Relatio	nship to Student:	
	Phone (cell):		
Thore (nome).	1 Hone (cell)	1110	TIC (WOTK)
2 Namos	Polatic	anchin to Studenti	
3. Name:			
Phone (Home):	Phone (cell):	Pho	ne (work):
Please list any	/ Allergies:	Please list a	ny Medications:
	<del></del>		
NA adia al Camalitia na			
Medical Conditions:			
➤ Did you transfer from anot	her school? NO	YES	DATE:
SPORT			_ · · · · <del>- ·</del>
► Have you received an Athle			DATE:
➤ Did you have a Physical wit	· · · · · · · · · · · · · · · · · · ·		
► Are you a foreign exchange			
► Have you been injured this			
F have you been injured this	year: 140 123	Describe injury	
PARENT SIGNATURE:			DATE:

# Pinelands Regional School District





## Emergency Contact Form Coach Copy

Student First Name:	La	st Name:	
Grade (as of sports season):	Date of Birth:	Sex: Mal	e Female Age:
Address:			
City:		_ State:	Zip:
School: HSJHS Oth	er	Sport:	
Home Phone Number:	Pa	rent Cell Phone Numb	er
Parent and/or Guardians (Full N	lame):	<del> </del>	
	Emergency Co	ontacts:	
	(Please list contacts in the orde	·	
4. N	D. L.		
1. Name:	Relation	ship to Student:	
Phone (Home):	Phone (cell):	Phon	e (work):
2. Name:	Relatio	nship to Student:	
Phone (Home):	Phone (cell):	Phon	e (work):
3. Name:	Relatio	nship to Student:	
Phone (Home):			
Thore (nome).	1 Hone (cell)	111011	ic (work)
Please list any A	Allergies:	Please list an	Medications:
ricuse list diff r	mer Bres.		
<del></del>	<del></del>		
	<del></del>		
Medical Conditions:			
ivication conditions.			
PARENT SIGNATURE:		<i></i>	DATE:

(This copy will be kept on file with the Coach)

# **Pinelands Athletic Department**



Please initial where indicated, and sign at the bottom of the page that you have read and received the documents indicated.

Students Name:	G	Grade:	
I have received and read the IMPACT CONSEN	<b>T</b> form.	Parents Initials	Students Initials
I have received and read the ATHLETIC HANDB	SOOK & CODE OF CON	NDUCT form.	
I have received and read the INSURANCE COVE	E <b>RAGE</b> form.		
I have received and read the <b>MEDIA RELEASE</b> f	orm.		
I have received and read the <b>Sudden Cardiac</b> fo	orm.		
Parents Signature		Date	

Date

Students Signature





1161 Route 130, P.O. Box 487, Robbinsville, NJ 08691 609-259-2776 609-259-3047-Fax

# NJSIAA STEROID TESTING POLICY CONSENT TO RANDOM TESTING

In Executive Order 72, issued December 20, 2005, Governor Richard Codey directed the New Jersey Department of Education to work in conjunction with the New Jersey State Interscholastic Athletic Association (NJSIAA) to develop and implement a program of random testing for steroids, of teams and individuals qualifying for championship games.

Beginning in the Fall, 2006 sports season, any student-athlete who possesses, distributes, ingests or otherwise uses any of the banned substances on the attached page, without written prescription by a fully-licensed physician, as recognized by the American Medical Association, to treat a medical condition, violates the NJSIAA's sportsmanship rule, and is subject to NJSIAA penalties, including ineligibility from competition. The NJSIAA will test certain randomly selected individuals and teams that qualify for a state championship tournament or state championship competition for banned substances. The results of all tests shall be considered confidential and shall only be disclosed to the student, his or her parents and his or her school. No student may participate in NJSIAA competition unless the student and the student's parent/guardian consent to random testing.

By signing below, we consent to random testing in accordance with the NJSIAA steroid testing policy. We understand that, if the student or the student's team qualifies for a state championship tournament or state championship competition, the student may be subject to testing for banned substances.

Signature of Student-Athlete	Print Student-Athlete's Name	Date	
Signature of Parent/Guardian	Print Parent/Guardian's Name	Date	
Sport  May 1, 2009	Grade	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 area 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 December7, 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.

PAGE 11

- •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.

www.cdc.gov/concussion/sports/index.html

www.nfhs.com

- •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. For further information on Sports-Related Concussions and other Head Injuries, please visit:

www.ncaa.org/health-safetywww.bianj.org
www.atsnj.org

Signature of Student-Athlete

Print Student-Athlete's Name

Date

Signature of Parent/Guardian

Print Parent/Guardian's Name

Date







Dear Parent/Guardian.

Pinelands Regional High School is currently implementing an innovative program for our student-athletes. This program will assist our team physicians/athletic trainers 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 sports 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.

The computerized exam is given to athletes before beginning contact 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 post-injury test data is given to a local doctor, neuropsychologist or a neuropsychologist at the University of Pittsburgh Medical Center (UPMC) to help evaluate the injury. (The UPMC Sports Concussion Program is the founding group of the ImPACT software.) The information gathered can also be shared with your family doctor. The test 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.

The information gathered from the ImPACT program may also be utilized in studies currently being conducted by both this school and UPMC. In order to ensure and guarantee your child's anonymity, we have set-up an anonymous data submission system. This data may anonymously be submitted to UPMC for their research purposes.

I wish to stress that the ImPACT testing procedures are non-invasive, and they pose no risks to your student-athlete. 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 with multiple concussions. The Pinelands Regional 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 the appropriate signatures. If you have any further questions regarding this program please feel free to contact me at (609) 296-3106, ext. 2211 or the athletic trainer at

(609) 296-3106, ext. 2212.

Sincerely,

W.M. Sundermann, Supervisor of Athletics



# Pinelands Regional Student/Athlete & Parent Athletic Handbook & Code of Conduct Consent of Agreement Form

### Dear Student/Athletes and Parents:

In order to enhance the communication among parents, students, athletes, coaches and school administration, the Student/Athlete & Parent Handbook was developed. It will provide you with basic information that is important to your participation in the interscholastic program at Pinelands Regional School District. The intent of the handbook is to make your participation as trouble free and rewarding as possible.

Please carefully read the contents of this handbook. Compliance with all stipulated rules and regulations will keep student/athletes in good standing throughout the school year. Please pay close attention to the rule regarding NJSIAA Eligibility rules outlined briefly below and also in the handbook. If you have any further questions regarding this handbook, please feel free to contact your son or daughter's coach or the Supervisor or Athletics.

We hope your involvement in our athletic program will bring you great pleasure and fond memories.

### NJSIAA ELIGIBILITY

You are eligible for athletic participation if:

- 1. You are a student in grade 7/8 and **ARE NOT** failing two (2) or more subjects per marking period.
- 2. You have successfully completed **30 CREDITS** the year previous to participation in a fall or winter sport. (Freshman are automatically eligible).
- 3. You have successful completed **15 CREDITS** during the first semester of the current school year (for spring sports).
- 4. You **ARE NOT** 19 prior to September 1 of the current school year or for freshman athletics you **ARE NOT** 16 prior to September 1 of the current school year.
- 5. Eligibility for activities will be determined on a **SEMESTER** basis. Once eligibility has been declared, students are eligible for the duration of the season or semester whichever is applicable.



# PINELANDS REGIONAL SCHOOL DISTRICT Parent/Guardian Consent Agreement Form & Insurance Coverage for Athletics

I hereby give my consent for my child to participate in interscholastic athletics at Pinelands Regional School District during the current school year.

I agree that if it is determined that my child/ward needs medical treatment while participating in athletics, I will be responsible for such treatment determined to be necessary by a physician, athletic trainer, or emergency medical technician. I give my permission and consent to the Pinelands Regional School District Sports Medicine staff to care for and provide appropriate medical treatment for my son/daughter in the event of an injury. In the event that more serious medical procedure is required, such as surgery, I understand that attempts will be made to contact me for my consent. I understand if my child/ward suffers a life threatening illness/injury and in the event that I am unable to be contacted within a reasonable period of time, I authorize any duly licensed practitioner to perform such procedures as may be medically necessary to alleviate the problems.

I UNDERSTAND THAT BY PARITICPATING IN INTERSCHOLASTIC ATHLETICS, MY SON/DAUGHTER IS EXPOSING HIM/HERSELF TO THE RISK OF SERIOUS INJURY. Realizing that such activities involve the potential for injury which is inherent in all sports, I acknowledge that even with the best coaching, use of the most advanced protective equipment, and strict observance of the rules, injuries are still a possibility. On rare occasion, these injuries can be so severe as to result in total disability, paralysis, or even death. I acknowledge that I have read and understand this warning and understand the risks involved thereby absolving the Pinelands Regional School District from any liability for damages. Upon medical approval by a licensed physician, I am knowingly, voluntarily, and unequivocally allowing my child to participate in the activity in the face of inherent risk.

I have had the opportunity to ask questions regarding this release which, contains information on permission to treat, release of liability and assumption of risk. All of my questions have been answered to my satisfaction. By signing below, I am acknowledging that I have read and have a full understanding to the above agreement.

### PINELANDS INSURANCE COVERAGE FOR ATHLETICS

The Pinelands Regional insurance protection is an excess plan underwritten by Bob McCloskey Insurance. This means you must first claim benefits under any and all other medical expense coverage you presently have. The coverage provided has limitation of the items covered as well as the amount(s) to be paid on claims.

The above is especially important if you do not have private insurance as a serious injury may result in costly medical bills.

Your signature is an acknowledgment of the limitation of insurance protection for athletics at Pinelands Regional School District.



# PINELANDS REGIONAL SCHOOL DISTRICT MEDIA RELEASE FORM

There are several times during the school year when news media or school personal asks to interview and/or photograph many of our students.

Sometimes television stations request a taping in a successful classroom or an interview with a winning team or Most Valuable Player. A newspaper reporter may ask to interview an academic contest winner or member of our band, choir, or any other team, organization or individual. If you are willing for this to occur, we request that you complete the form below and send it back to the athletic department. This document will remain on file at the school for the current school year.

There will also be times when pictures and or information about contest winners, student athletes as well as students activities will be posted on the Pinelands Regional School District Website. This media release form will serve as permission to post such information as needed.

I herby give permission to Pinelands Regional School District / new media to photograph/interview my child. It is my understanding that this photograph/interview or portions thereof will be used for public view.

I agree to participate in these projects without financial remuneration, and I understand that this releases Pinelands Regional School District/photographer/interviewer from any future claims, as well as from and liability, arising from the use of the said photograph / interview.



### **Website Resources**

- Sudden Death in Athletes http://tinyurl.com/m2gjmvq
- Hypertrophic Cardiomyopathy Association www.4hcm.ora
- 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



American Heart Association 1 Union Street, Suite 301 Robbinsville, NJ, 08691 (p) 609-208-0020 ww.heart.org



New Jersey Department of Education PO Box 500 Trenton, NJ 08625-0500

(p) 609-292-5935 w.state.nj.us/education/



Trenton N108625-0360 (p) 609-292-7837 w.state.nj.us/health

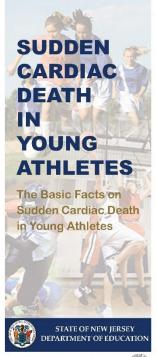


Lead Author: American Academy of Pediatrics,

New Jersey Chapter
Written by: Initial draft by Sushma Raman Hebbar,
MD & Stephen G. Rice, MD PhD

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

Revised 2014: Nancy Curry, EdM; Christene DeWitt-Parker, MSN, CSN, RN; Lakota Kruse, MD, MPH; Susan Martz, EdM; Stephen G. Rice, MD; Jeffrey Rosenberg, MD, Louis Teichholz, MD; Perry Weinstock, MD











# SUDDEN CARDIAC DEATH IN YOUNG ATHLETES

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 resto<mark>red using an automated externa</mark>l defibrillator (AED).

### low common is sudden death in young

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 fib-roo-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

### 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

- 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 guickly 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

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 11/2 minute walk from any location and that a call is made to activate 911 emergency system while the AED is being

### PAGE 17 YOU KEEP



Participating in sports and recreational activities is an important part of a healthy, physically active lifestyle for children. Unfortunately, injuries can, and do, occur. Children are at particular risk for sustaining a sports-related eye injury and most of these injuries can be prevented. Every year, more than 30,000 children sustain serious eye injury.¹ According to the National Eye Institute, the sports with the highest rate of eye injuries are: sports-related eye injuries. Every 13 minutes, an emergency room in the United States treats a sports-related paseball/softball, ice hockey, racquet sports, and basketball, followed by fencing, lacrosse, paintball and boxing

Thankfully, there are steps that parents can take to ensure their children's safety on the field, the court, or wherever they play or participate in sports and recreational activities.

ports-Related revention of

Approximately 90% of sports-related eye injuries can be prevented with simple precautions, such as using protective eyewear.<sup>2</sup> Each sport has a certain type of eye protection. Protective eyewear for sports includes, among other things, safety goggles and eye guards, and it should be made of polycarbonate lenses, a strong, recommended protective eyewear, as determined by the American Society for Testing and Materials (ASTM). Protective eyewear should sit comfortably on the face. Poorly fitted equipment may be uncomfortable, and may not offer the best shatterproof plastic. Polycarbonate lenses are much stronger than regular lenses.<sup>3</sup>

Health care providers (HCP), including family physicians, ophthalmologists, optometrists, and others, play a critical role in advising students, parents and guardians about the proper use of protective eyewear. To find out what kind of eye protection is recommended, and permitted for your child's America also offers tips for choosing and buying protective eyewear at http://www.preventblindness.org/tipssport, visit the National Eye Institute at http://www.nei.nih.gov/sports/findingprotection.asp. Prevent Blindness buying-sports-eye-protectors, and http://www.preventblindness.org/recommended-sports-eye-protectors.

children wear safety glasses or goggles whenever they play sports. Parents can set a good example by wearing It is recommended that all children participating in school sports or recreational sports wear protective the game. Protective eyewear should be part of any uniform to help reduce the occurrence of sports-related eye injuries. Since many youth teams do not require eye protection, parents may need to ensure that their eyewear. Parents and coaches need to make sure young athletes protect their eyes, and properly gear up for protective eyewear when they play sports. National Eye Institute, National Eye Health Education Program, Sports:Related Eye Injuries: What You Need to Know and Tips for Prevention www.nei.nih.gov/spots/pdf/spotsrelatedepelnjuries.pdf, December 26, 2013.

Redriguez, Jorge O., D.O., and Lavins, Adrian M., M.D., Prevention and Treatment of Common Eye Injuries in Sports. http://www.astho.og/api/2003/00/14/31.html/.sportnese4.2014. StationalEye Heatte Education Experts Related Eye Injuries: What You Need to Re Know and Tips for Prevention, www.nin.ini.gov/sports/pdf/sporte/add/spolly/inics.pdf, December 78, 2013.

Bedinghaus, Troy, O.D., Sports Eye Injuries, http://vision.about.com/od/emergencyeyecare/a/Sports\_Injuries.htm, December 27, 2013.

lost Commo ypes of Eye

 Blunt injuries: Blunt injuries occur when the eye is suddenly compressed. racquets, fists or elbows, sometimes cause a black eye or hyphema bones near the eye, and may sometimes seriously damage important by impact from an object. Blunt injuries, often caused by tennis balls, (bleeding in front of the eye). More serious blunt injuries often break eye structures and/or lead to vision loss.

The most common types of eye injuries that can result from sports injuries are

Corneal abrasions: Corneal abrasions are painful scrapes on the outside of the eye, or the cornea. Most corneal abrasions eventually heal on their

own, but a doctor can best assess the extent of the abrasion, and may prescribe medication to help control the

 Penetrating injuries: Penetrating injuries are caused by a foreign object piercing the eye. Penetrating injuries are very serious, and often result in severe damage to the eye. These injuries often occur when eyeglasses break while they are being worn. Penetrating injuries must be treated quickly in order to preserve vision. $^4$ 

pain. The most common cause of a sports-related corneal abrasion is being poked in the eye by a finger.

- Pain when looking up and/or down, or difficulty seeing;
- Tenderness;
- Sunken eye;
- Double vision;
- Severe eyelid and facial swelling; Difficulty tracking;
- an Eye Injury Symptoms of Signs or
- The eye has an unusual pupil size
- Blood in the clear part of the eye; Numbness of the upper cheek
- Severe redness around the white and gum; and/or part of the eye.

If a child sustains an eye injury, it is recommended that he/she receive /hat to do if a 💌 Sports-Related Eye Injury

immediate treatment from a licensed HCP (e.g., eye doctor) to reduce the risk of serious damage, including blindness. It is also recommended that the child, along with his/her parent or guardian, seek guidance from the HCP regarding the appropriate amount of time to wait before returning to sports competition or practice after sustaining an eye injury. The school nurse and the child's teachers should also be notified when a child sustains an eye injury. A parent or guardian should also provide the school nurse with a physician's note detailing the nature of the eye injury, any diagnosis, medical orders for

the return to school, as well as any prescription(s) and/or treatment(s) necessary to promote healing, and the safe resumption of normal activities, including sports and recreational activities.

Return to Play

should be followed when students return to play after sustaining an eye injury. For example, students who have sustained significant ocular injury should receive a full examination and clearance students should not return to play until the period of According to the American Family Physician Journal, there are several guidelines that by an ophthalmologist or optometrist. In addition

it is safe for a student to resume play based on the nature of the injury, and how the student feels. No matter what degree of eye injury is sustained, it is recommended that students wear protective eyewear when returning to play and immediately report any concerns with their vision minor eye injuries, the athletic trainer may determine that to their coach and/or the athletic trainer.

time recommended by their HCP has elapsed. For more

Additional information on eye safety can be found at http://isee.nei.nih.gov and http://www.nei.nih.gov/sports.

m/od/emergencyeyecare/a/Sports\_Injuries.htm, December 27, 2013. \*Bedinghaus, Troy, O.D., Sports Eye Injuries, http:/