



Chestnut Ridge Middle School

641 Hurffville -Cross Keys Road
Sewell, NJ 08080
(856) 589-3535



Dear Parents,

In order to ensure the quickest approval results from the district physician, please follow these helpful tips before submitting your sports physical paperwork. Please be sure that:

- A Health History Update Questionnaire (HHQ) is completed. If you checked "yes" for Covid *, please add the date your child tested positive. If your child tested positive for Covid **AFTER the date of the physical exam**, they will need a clearance note to return to sports.
- Any new health problems identified on the HHQ have a clearance letter from your physician, especially orthopedic/muscular injuries, concussion, or cardiac problems
- If your child has asthma/anaphylaxis, an asthma./allergy action plan is attached
- **You and your child** have read and signed the Sudden Cardiac Death information sheet

*** Please remember that physicals are valid for exactly one calendar year (365 days) from the date of exam.

Sports Physical Deadlines

Fall - June 15th

Winter - November 1st

Spring - February 1st

Please be advised that there is a 10 - 14 day turn-around time for approvals. No athlete will be allowed to participate/tryout until ALL paperwork has been completed, submitted to the school nurse, and approved by the district physician. Approval to participate is not guaranteed if documents are received after these dates.

These documents must be thorough and complete in order for the district physician to approve your child for sport participation. The school nurse is not permitted to make any additions or changes to these documents. Incomplete forms will be returned home and will delay your child's ability to participate in their desired sport.

HELPFUL TIP: You can return documents to me via e-mail (preferred) or your child can return it to me in the Health Office. If you choose to send it in with your child, I recommend that you retain a copy of the completed documents for yourself in the event they should get misplaced or lost.

Kindest Regards,

Victoria Staub (ext. 5330)



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Parent/Guardian Submission Checklist for Sports Participation

Do you have...

☐ **MEDICAL ELIGIBILITY FORM (One page only)**

(This form will be submitted to the school after completion by students personal Healthcare Provider. Your child's doctor's office will keep the rest of the physical packet; *health history and physical evaluation form.*)

☐ **HHQ**

☐ **SCD**

☐ **ACTION PLANS** (ONLY if applicable)

- Asthma (Requiring an Inhaler)
- Allergy/Anaphylaxis (Requiring EPI-PEN)
- Seizure (Requiring Emergency Seizure rescue medication)
- Diabetic (Requiring Emergency rescue medication)

☐ **CLEARANCES** (If applicable - Cardiac, Ortho, PCP, etc.- after illness or injury)

- ☐ If your student has suffered a concussion, they **MUST** complete all Return To Play steps, and be cleared by the Physician, and Athletic Trainers, before sports participation can be granted.

☐ **REGISTER for sport on FAMILY ID (if applicable)**

If you have any questions, please contact me.

This form should be maintained by the healthcare provider completing the physical exam (medical home). It should not be shared with schools. The medical eligibility form is the only form that should be submitted to a school. The physical exam must be completed by a healthcare provider who is a licensed physician, advanced practice nurse or physician assistant who has completed the Student-Athlete Cardiac Assessment Professional Development module hosted by the New Jersey Department of Education.

■ PREPARTICIPATION PHYSICAL EVALUATION (Interim Guidance)

HISTORY FORM

Note: Complete and sign this form (with your parents if younger than 18) before your appointment.

Name: _____ Date of birth: _____

Date of examination: _____ Sport(s): _____

Sex assigned at birth (F, M, or intersex): _____ How do you identify your gender? (F, M, non-binary, or another gender): _____

Have you had COVID-19? (check one): ☐ Y ☐ N

Have you been immunized for COVID-19? (check one): ☐ Y ☐ N If yes, have you had: ☐ One shot ☐ Two shots
☐ Three shots ☐ Booster date(s) _____

List past and current medical conditions. _____

Have you ever had surgery? If yes, list all past surgical procedures. _____

Medicines and supplements: List all current prescriptions, over-the-counter medicines, and supplements (herbal and nutritional). _____

Do you have any allergies? If yes, please list all your allergies (ie, medicines, pollens, food, stinging insects). _____

Patient Health Questionnaire Version 4 (PHQ-4)

Over the last 2 weeks, how often have you been bothered by any of the following problems? (Circle response.)

	Not at all	Several days	Over half the days	Nearly every day
Feeling nervous, anxious, or on edge	0	1	2	3
Not being able to stop or control worrying	0	1	2	3
Little interest or pleasure in doing things	0	1	2	3
Feeling down, depressed, or hopeless	0	1	2	3

(A sum of ≥ 3 is considered positive on either subscale [questions 1 and 2, or questions 3 and 4] for screening purposes.)

GENERAL QUESTIONS (Explain "Yes" answers at the end of this form. Circle questions if you don't know the answer.)		Yes	No
1. Do you have any concerns that you would like to discuss with your provider?			
2. Has a provider ever denied or restricted your participation in sports for any reason?			
3. Do you have any ongoing medical issues or recent illness?			
HEART HEALTH QUESTIONS ABOUT YOU		Yes	No
4. Have you ever passed out or nearly passed out during or after exercise?			
5. Have you ever had discomfort, pain, tightness, or pressure in your chest during exercise?			
6. Does your heart ever race, flutter in your chest, or skip beats (irregular beats) during exercise?			
7. Has a doctor ever told you that you have any heart problems?			
8. Has a doctor ever requested a test for your heart? For example, electrocardiography (ECG) or echocardiography.			

HEART HEALTH QUESTIONS ABOUT YOU (CONTINUED)		Yes	No	
9. Do you get light-headed or feel shorter of breath than your friends during exercise?				
10. Have you ever had a seizure?				
HEART HEALTH QUESTIONS ABOUT YOUR FAMILY		Unsure	Yes	No
11. Has any family member or relative died of heart problems or had an unexpected or unexplained sudden death before age 35 years (including drowning or unexplained car crash)?				
12. Does anyone in your family have a genetic heart problem such as hypertrophic cardiomyopathy (HCM), Marfan syndrome, arrhythmogenic right ventricular cardiomyopathy (ARVC), long QT syndrome (LQTS), short QT syndrome (SQTs), Brugada syndrome, or catecholaminergic polymorphic ventricular tachycardia (CPVT)?				
13. Has anyone in your family had a pacemaker or an implanted defibrillator before age 35?				

This form should be maintained by the healthcare provider completing the physical exam (medical home). It should not be shared with schools. The Medical Eligibility Form is the only form that should be submitted to a school.

■ PREPARTICIPATION PHYSICAL EVALUATION

ATHLETES WITH DISABILITIES FORM: SUPPLEMENT TO THE ATHLETE HISTORY

Name: _____ Date of birth: _____

1. Type of disability:		
2. Date of disability:		
3. Classification (if available):		
4. Cause of disability (birth, disease, injury, or other):		
5. List the sports you are playing:		
	Yes	No
6. Do you regularly use a brace, an assistive device, or a prosthetic device for daily activities?		
7. Do you use any special brace or assistive device for sports?		
8. Do you have any rashes, pressure sores, or other skin problems?		
9. Do you have a hearing loss? Do you use a hearing aid?		
10. Do you have a visual impairment?		
11. Do you use any special devices for bowel or bladder function?		
12. Do you have burning or discomfort when urinating?		
13. Have you had autonomic dysreflexia?		
14. Have you ever been diagnosed as having a heat-related (hyperthermia) or cold-related (hypothermia) illness?		
15. Do you have muscle spasticity?		
16. Do you have frequent seizures that cannot be controlled by medication?		

Explain "Yes" answers here.

Please indicate whether you have ever had any of the following conditions:

	Yes	No
Atlantoaxial instability		
Radiographic (x-ray) evaluation for atlantoaxial instability		
Dislocated joints (more than one)		
Easy bleeding		
Enlarged spleen		
Hepatitis		
Osteopenia or osteoporosis		
Difficulty controlling bowel		
Difficulty controlling bladder		
Numbness or tingling in arms or hands		
Numbness or tingling in legs or feet		
Weakness in arms or hands		
Weakness in legs or feet		
Recent change in coordination		
Recent change in ability to walk		
Spina bifida		
Latex allergy		

Explain "Yes" answers here.

I hereby state that, to the best of my knowledge, my answers to the questions on this form are complete and correct.

Signature of athlete: _____

Signature of parent or guardian: _____

Date: _____

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PREPARTICIPATION PHYSICAL EVALUATION (Interim Guidance) PHYSICAL EXAMINATION FORM

Name: _____ Date of birth: _____

PHYSICIAN 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, e-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-enhancing 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?
- Consider reviewing questions on cardiovascular symptoms (Q4–Q13 of History Form).

EXAMINATION		
Height: _____	Weight: _____	
BP: _____ / _____ (_____ / _____)	Pulse: _____	Vision: R 20/ _____ L 20/ _____ Corrected: <input type="checkbox"/> Y <input type="checkbox"/> N
COVID-19 VACCINE		
Previously received COVID-19 vaccine: <input type="checkbox"/> Y <input type="checkbox"/> N		
Administered COVID-19 vaccine at this visit: <input type="checkbox"/> Y <input type="checkbox"/> N If yes: <input type="checkbox"/> First dose <input type="checkbox"/> Second dose <input type="checkbox"/> Third dose <input type="checkbox"/> Booster date(s) _____		
MEDICAL	NORMAL	ABNORMAL FINDINGS
Appearance <ul style="list-style-type: none"> Marfan stigmata (kyphoscoliosis, high-arched palate, pectus excavatum, arachnodactyly, hyperlaxity, myopia, mitral valve prolapse [MVP], and aortic insufficiency) 		
Eyes, ears, nose, and throat <ul style="list-style-type: none"> Pupils equal Hearing 		
Lymph nodes		
Heart <ul style="list-style-type: none"> Murmurs (auscultation standing, auscultation supine, and ± Valsalva maneuver) 		
Lungs		
Abdomen		
Skin <ul style="list-style-type: none"> Herpes simplex virus (HSV), lesions suggestive of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA), or tinea corporis 		
Neurological		
MUSCULOSKELETAL	NORMAL	ABNORMAL FINDINGS
Neck		
Back		
Shoulder and arm		
Elbow and forearm		
Wrist, hand, and fingers		
Hip and thigh		
Knee		
Leg and ankle		
Foot and toes		
Functional <ul style="list-style-type: none"> Double-leg squat test, single-leg squat test, and box drop or step drop test 		

Consider electrocardiography (ECG), echocardiography, referral to a cardiologist for abnormal cardiac history or examination findings, or a combination of those.

Name of health care professional (print or type): _____ Date: _____

Address: _____ Phone: _____

Signature of health care professional: _____ MD, DO, NP, or PA

Preparticipation Physical Evaluation Medical Eligibility Form

The Medical Eligibility Form is the only form that should be submitted to school. It should be kept on file with the student's school health record.

Student Athlete's Name _____ Date of Birth _____

Date of Exam _____

- ☐ Medically eligible for all sports without restriction
- ☐ Medically eligible for all sports without restriction with recommendations for further evaluation or treatment of
- ☐ Medically eligible for certain sports
- ☐ Not medically eligible pending further evaluation
- ☐ Not medically eligible for any sports

Recommendations: _____

I have reviewed the history form and examined the student named on this form and completed the preparticipation physical evaluation. The athlete does not have apparent clinical contraindications to practice and can participate in the sport(s) as outlined on this form. A copy of the physical examination findings- are 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, the physician may rescind the medical eligibility until the problem is resolved and the potential consequences are completely explained to the athlete (and parents or guardians).

Signature of physician, APN, PA _____

Office stamp (optional)

Address: _____

Name of healthcare professional (print) _____

I certify I have completed the Cardiac Assessment Professional Development Module developed by the New Jersey Department of Education.

Signature of healthcare provider _____

Shared Health Information

Allergies _____

Medications:

Other information: _____

Emergency Contacts: _____

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*This form has been modified to meet the statutes set forth by New Jersey.

Name of School: Chestnut Ridge Middle School

Student: _____ Age: _____ Grade: _____

1. Been medically advised not to participate in a sport? Yes ☐ No ☐

19

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11. Has any member of the student-athlete's household been diagnosed with Coronavirus (COVID-19)? Yes ☐ No ☐

Please Return Completed Form to the School Nurse's Office

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: _____

Parent or Guardian
Signature: _____

Date: _____

Website Resources

- Sudden Death in Athletes
www.cardiachealth.org/sudden-death-in-athletes
- Hypertrophic Cardiomyopathy Association
www.hcm.org
- American Heart Association www.heart.org

Collaborating Agencies:

American Academy of Pediatrics
New Jersey Chapter
3036 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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SUDDEN CARDIAC DEATH IN YOUNG ATHLETES

The Basic Facts on
Sudden Cardiac Death
in Young Athletes

STATE OF NEW JERSEY
DEPARTMENT OF EDUCATION

American Heart
Association

Learn and Live



Sudden 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 quiver 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 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-all) (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;

- Fatigue or tiring more quickly than peers; or

- Being unable to keep up with friends due to shortness of breath.

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 Annual Athletic Pre-Participation Physical Examination Form.

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.

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 scheduling 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).

Effective September 1, 2014, the New Jersey Department of Education requires that all public and nonpublic schools grades K through 12 shall:

- Have an AED available at every sports event (three minutes total time to reach and return with the AED);
- Have adequate personnel who are trained in AED use present at practices and games;
- Have coaches and athletic trainers trained in basic life support techniques (CPR); and
- Call 911 immediately while someone is retrieving the AED.