

North Santiam School District

Code: **JHCA-AR**
Revised/Reviewed: 5/19/11; 6/23/11

Athletic Physical Forms

School Sports Pre-Participation Examination – Part 1: Student or Parent Completes

Name _____ Birthdate _____ / _____ / _____

Address _____ Phone (_____) _____

Athlete and Parent/Guardian: Please review all questions and answer them to the best of your ability. Explain any YES answers on back.

Medical Provider: Please review with the athlete details of any positive answers.

Yes No Don't know

			1. Has anyone in the athlete's family died suddenly before the age of 50 years?
			2. Has the athlete ever passed out during exercise or stopped exercising because of dizziness or chest pain?
			3. Does the athlete have asthma (wheezing), hay fever, other allergies or carry an EPIpen?
			4. Is the athlete allergic to any medications or bee stings?
			5. Has the athlete ever broken a bone, had to wear a cast or had an injury to any joint?
			6. Has the athlete ever had a head injury or concussion?
			7. Has the athlete ever had a hit or blow to the head that caused confusion, memory problems or prolonged headache?
			8. Has the athlete ever suffered a heat-related illness (heat stroke)?
			9. Does the athlete have a chronic illness or see a physician regularly for any particular problem?
			10. Does the athlete take any prescribed medicine, herbs or nutritional supplements?
			11. Does the athlete have only one of any paired organ (eyes, kidneys, testicles, ovaries, etc)?
			12. Has the athlete ever had prior limitation from sports participation?
			13. Has the athlete had any episodes of shortness of breath, palpitations, history of rheumatic fever or tiring easily?
			14. Has the athlete ever been diagnosed with a heart murmur or heart condition or hypertension?
			15. Is there a history of young people in the athlete's family who have had congenital or other heart disease: cardiomyopathy, abnormal heart rhythms, long QT or Marfan's syndrome? (You may write "I don't understand these terms" and initial this item, if appropriate)
			16. Has the athlete ever been hospitalized overnight or had surgery?
			17. Does the athlete lose weight regularly to meet the requirements for your sport?
			18. Does the athlete have anything he or she wants to discuss with the physician?
			19. Does the athlete cough, wheeze or have trouble breathing during or after activity?
			20. Are you unhappy with your weight?
			21. FEMALES ONLY a. When was your first menstrual period? _____ b. When was your most recent menstrual period? _____ c. What was the longest time between menstrual periods in the last year? _____

Parent/Guardian’s Statement:

I have reviewed and answered the questions above to the best of my ability. I and my child understand and accept that they are risks of serious injury and death in any sport, including the one(s) in which my child has chosen to participate. I hereby give permission for my child to participate in sports/activities.

I hereby authorize emergency medical treatment and/or transportation to a medical facility for any injury or illness deemed urgently necessary by a registered athletic trainer, coach or medical practitioner.

I understand that this sports pre-participation physical examination is not designed nor intended to substitute for any recommended regular comprehensive health assessment.

I hereby authorize release of these examination results to my child’s school.

Signed _____ Date _____
Parent/Guardian

ORS 336.479, Section 1(3) “A school district shall require students who continue to participate in extracurricular sports in grades 7 through 12 to have a physical examination once every two years”. Section 1(5) “Any physical examination required by this section shall be conducted by a (a) physician possessing an unrestricted license to practice medicine; (b) licensed naturopath physician; (c) licensed physician assistant; (d) certified nurse practitioner; or a (e) licensed chiropractic physician who has clinical training and experience in detecting cardiopulmonary diseases and defects.”

School Sports Pre-Participation Examination – Part 2: Medical Provider Completes

Name _____	Birthdate ____ / ____ / ____
Height _____	Weight _____ %Body Fat (optional) _____
Pulse _____	BP _____
Vision R 20/ _____ L 20/ _____ Corrected Y N Pupils Equal ___ Unequal ___ Rhythm: Regular ___ Irregular ___	

Medical	Normal	Abnormal Findings	Initials*
Appearance			
Eyes/Ears/Nose/Throat			
Lymph Nodes			
Heart: Pericardial activity			
1 st and 2 nd heart sounds			
Murmurs			
Pulses: brachial/femoral			
Lungs			
Abdomen			
Skin			

MUSCULOSKELETAL

Neck			
Back			
Shoulder/arm			
Elbow/forearm			
Wrist/hand			
Hip/thigh			
Knee			
Leg/ankle			
Foot			

*Station-based examination only

CLEARANCE

Cleared
 Cleared after completing evaluation/rehabilitation for: _____
 Not cleared for: _____ Reason: _____
 Recommendations: _____

Name of medical provider: _____ Date _____
 Address: _____ Phone: _____
 Signature of medical provider: _____

ORS 336.479, Section 1(3) "A school district shall require students who continue to participate in extracurricular sports in grades 7 through 12 to have a physical examination once every two years". Section 1(5) "Any physical examination required by this section shall be conducted by a (a) physician possessing an unrestricted license to practice medicine; (b) licensed naturopath physician; (c) licensed physician assistant; (d) certified nurse practitioner; or a (e) licensed chiropractic physician who has clinical training and experience in detecting cardiopulmonary diseases and defects."

Suggested Exam Protocol for the Physician

Musculoskeletal

Have patient:	To check for:
1. Stand facing examiner	AC joints, general habitus
2. Look at ceiling, floor, over shoulders, touch ears to shoulders	Cervical spine motion
3. Shrug shoulders (against resistance)	Trapezius strength
4. Abduct shoulders 90 degrees, hold against resistance	Deltoid strength
5. Externally rotate arms fully	Shoulder motion
6. Flex and extend elbows	Elbow motion
7. Arms at sides, elbows 90 degrees flexed, pronate/supinate wrists	Elbow and wrist motion
8. Spread fingers, make fist	Hand and finger motion, deformities
9. Contract quadriceps, relax quadriceps	Symmetry and knee/ankle effusion
10. "Duck walk" 4 steps away from examiner	Hip, knee and ankle motion
11. Stand with back to examiner	Shoulder symmetry, scoliosis
12. Knees straight, touch toes	Scoliosis, hip motion, hamstrings
13. Rise up on heels, then toes	Calf symmetry, leg strength

Murmur Evaluation – Auscultation should be performed sitting, supine and squaring in a quiet room using the diaphragm and bell of a stethoscope.

Auscultation finding of:

Rules out:

1. S1 heard easily; not holosystolic, soft, low-pitched	VSD and mitral regurgitation
2. Normal S2	Tetraology, ASD and pulmonary hypertension
3. No ejection or mild-systolic click	Aortic stenosis and pulmonary stenosis
4. Continuous diastolic murmur absent	Patent ductus arteriosus
5. No early diastolic murmur	Aortic insufficiency
6. Normal femoral pulses (equivalent to brachial pulses in strength and arrival)	Coarctation

Marfan's Screen – Screen all men over 6'0" and all women over 5'10" in height with echocardiogram and slit lamp exam when any two of the following are found:

1. Family history of Marfan's syndrome (this finding alone should prompt further investigation)
2. Cardiac murmur or mid-systolic click
3. Kyphoscoliosis
4. Anterior thoracic deformity
5. Arm span greater than height
6. Upper to lower body ration more than 1 standard deviation below mean
7. Myopia
8. Ectopic lens

Concussion – When can an athlete return to play after a concussion?

After suffering a concussion, no athlete should return to play or practice on the same day. Previously, athletes were allowed to return to play if their symptoms resolved within 15 minutes of the injury. Studies have shows that the young brain does not recover that quickly, thus the Oregon Legislature has established a rule that no player shall return to play following a concussion on that same day and the athlete must be cleared by an appropriate health care professional before hteya re allowed to return to play or practice.

Once an athlete is cleared to return to play, they should proceed with activity in a stepwise fashion to allow their brain to readjust to exertion. The athlete may complete a new step each day. The return to play schedule should proceed as below following medical clearance:

Step 1: Light exercise, including walking or riding an exercise bike. No weightlifting.

Step 2: Running in the gym or on the field. No helmet or other equipment.

Step 3: Non-contact training drills in full equipment. Weight training can begin.

Step 4: Full contact practice or training.

Step 5: Game play.

If symptoms occur at any step, the athlete should cease activity and be re-evaluated by a health care provider.

581-021-0041 – Form and Protocol for Sports Physical Examinations

The State Board of Education adopts by reference the form entitled "School Sports Pre-Participation Examination May 2010" that must be used to document the physical examination and sets out the protocol for conducting the physical examination. Medical providers conducting physicals on or after June 30, 2010 must use the form dated May 2010.

NOTE: This form can be found on the Oregon School Activities Association (OSAA) website www.osaa.org

Stat. Auth: ORS 326-051

Stats. Implemented: ORS 336.479

Hist: ODE 24-2002 f&cert. e.f. 11-15-02; ODE 29-2004(Temp), f & cert. ef. 9-15-04 thru 2-25-05; ODE 4-2005, f&cert. ef. 2-14-05