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

Revised May 2017

			Date of birth:		
me:					
ledicines and Allergies: Please list all of the prescription and over-the-count		ıllergy bel	ow.		
☐ Medicines ☐ Pollens			Foods Stinging Insects		
olain "Yes" answers below. Circle questions you do not know th	ne ansv	vers to.			
GENERAL QUESTIONS			BONE AND JOINT QUESTIONS	YES	NO
. When was the student's last complete physical or "checkup?" Date: Month/ Year/ (Ideally, every 12 months)			14. Have you ever had an injury to a bone, muscle, ligament or tendon that caused you to miss a practice, game or an event?		
	YES	NO	15. Do you have a bone, muscle or joint problem that bothers you?		
Has a doctor or other health professional ever denied or restricted your			MEDICAL QUESTIONS	YES	N
participation in sports for any reason? Do you have any ongoing medical conditions? If so, please identify below.			16. Do you cough, wheeze or have difficulty breathing during or after exercise?		
Have you ever had surgery?			17. Have you ever used an inhaler or taken asthma medicine?		
EART HEALTH QUESTIONS ABOUT YOU Have you ever passed out or nearly passed out DURING or AFTER	YES	NO	18. Are you missing a kidney, an eye, a testicle (males), your spleen or any other organ?		
exercise? Have you ever had discomfort, pain, tightness or pressure in your chest			19. Do you have any rashes, pressure sores, or other skin problems such as herpes or MRSA skin infection?		
during exercise?			20. Have you ever had a head injury or concussion?		
Does your heart ever race or skip beats (irregular beats) during exercise? Has a doctor ever told you that you have any heart problems? If so, check			21. Have you ever had numbness, tingling, or weakness, or been unable to move your arms or legs after being hit or falling?		
all that apply: High blood pressure A heart murmur			22. Have you ever become ill while exercising in the heat?		
High cholesterol A heart infection Kawasaki disease Other:			23. Do you or someone in your family have sickle cell trait or disease?		
Has a doctor ever ordered a test for your heart? (For example,			24. Have you, or do you have any problems with your eyes or vision?		
ECG/EKG, echocardiogram)			25. Do you worry about your weight?		
Do you get lightheaded or feel more short of breath than expected, or get tired more quickly than your friends or classmates during exercise?			26. Are you trying to or has anyone recommended that you gain or lose weight?		
L. Have you ever had a seizure?			27. Are you on a special diet or do you avoid certain types of food?		
EART HEALTH QUESTIONS ABOUT YOUR FAMILY	YES	NO	28. Have you ever had an eating disorder?		
 Has any family member or relative died of heart problems or had an unexpected sudden death before age 50 (including drowning, 			29. Do you have any concerns that you would like to discuss today?		
unexplained car accident or sudden infant death syndrome)?			FEMALES ONLY	YES	NO
3. Does anyone in your family have a pacemaker, an implanted			30. Have you ever had a menstrual period?		
defibrillator, or heart problems like hypertrophic cardiomyopathy, Marfan syndrome, arrhythmogenic right ventricular cardiomyopathy,			31. How old were you when you had your first menstrual period?		
long QT syndrome, short QT syndrome, Brugada syndrome or			32. How many periods have you had in the last 12 months?		

physical examination required by this section shall be conducted by a (a) physician possessing an unrestricted license to practice medicine; (b) licensed naturopathic 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

Revised May 2017

PHYSICAL EXAMINATION FORM

Date of Exam:			_			
Name:						Date of birth:
Sex:	Age:		Grade:	School:		Sport(s):
EXAMINATION			SHIW -			
Height:	W	/eight:		BMI:		
BP: /	(/)	Pulse:	Vision R 20/	L 20/	Corrected ☐ YES ☐ NO
MEDICAL		T VSI/			NORMAL	ABNORMAL FINDINGS
Appearance						
Eyes/ears/nose/th	roat					
Lymph nodes						
Heart •Murmurs (ausc	ultation standing, s	upine, with	and without	Valsalva)		
Pulses						
Lungs						ž ×
Abdomen						1/2
Skin						- 6
Neurologic						
MUSCULOSKELETAL		572				
Neck						
Back						
Shoulder/arm						
Elbow/forearm				<u>\$</u>		
Wrist/hand/fingers						
Hip/thigh						
Knee						
Leg/ankle						
Foot/toes						
☐ Not cleared ☐ Pend ☐ For a ☐ Reas	I sports without ding further eval any sports certain sports:	restrictio uation	n with recon	nmendations for further ev		
as outlined above. A participation, the prov	copy of the physical vider may rescind th it form required by t	exam is or e clearance he State Bo	n record in my o until the problem ard of Educatio	office and can be made available lem is resolved and the potentia	e to the school at th I consequences are estions and physical	present apparent clinical contraindications to practice and participate in the sport(s) ne request of the parents. If conditions arise after the athlete has been cleared for completely explained to the athlete (and parents/guardians). This form is an exact lexamination findings. I have also reviewed the "Suggested Exam Protocol". Date:
Address:					H-2036-12-7-3	Phone:

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 naturopathic 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 - Suggested Exam Protocol for Medical Provider Revised May 2017

MUSCULOSKELETAL

Have patient:

1. Stand facing examiner

2. Look at ceiling, floor, over shoulders, touch ears to shoulders

3. Shrug shoulders (against resistance)

4. Abduct shoulders 90 degrees, hold against resistance

5. Externally rotate arms fully

6. Flex and extend elbows

7. Arms at sides, elbows 90 degrees flexed, pronate/supinate wrists

8. Spread fingers, make fist

9. Contract quadriceps, relax quadriceps

10. "Duck walk" 4 steps away from examiner

11. Stand with back to examiner

12. Knees straight, touch toes

13. Rise up on heels, then toes

To check for:

AC joints, general habitus

Cervical spine motion

Trapezius strength

Deltoid strength

Shoulder motion

Elbow motion

Elbow and wrist motion

Hand and finger motion, deformities

Symmetry and knee/ankle effusion

Hip, knee and ankle motion

Shoulder symmetry, scoliosis

Scoliosis, hip motion, hamstrings

Calf symmetry, leg strength

MURMUR EVALUATION — Auscultation should be performed sitting, supine and squatting in a quiet room using the diaphragm and bell of a stethoscope.

Auscultation finding of:

1. S1 heard easily; not holosystolic, soft, low-pitched

2. Normal S2

3. No ejection or mid-systolic click

4. Continuous diastolic murmur absent

5. No early diastolic murmur

6. Normal femoral pulses

(Equivalent to brachial pulses in strength and arrival)

Rules out

VSD and mitral regurgitation

Tetralogy, ASD and pulmonary hypertension

Aortic stenosis and pulmonary stenosis

Patent ductus arteriosus

Aortic insufficiency

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 ratio 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 shown 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 they are 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

1. The State Board of Education adopts by reference the form entitled "School Sports Pre-Participation Examination" dated May, 2017 that must be used to document the physical examination and sets out the protocol for conducting the physical examination. The form may be used in either a hard copy or electronic format. Medical providers may use their electronic health records systems to produce the electronic form. Medical providers conducting physicals of students who participate in extracurricular activities in grades 7 through 12 must use the form.

2. The form must contain the following statement above the medical provider's signature line:

This form is an exact duplicate of the current form required by the State Board of Education containing the same history questions and physical examination findings. I have also reviewed the "Suggested Exam Protocol".

3. Medical providers conducting physicals on or after April 30, 2011 and prior to May 1, 2017 must use the form dated May 2010.

4. Medical providers conducting physicals on or after May 1, 2017 and prior to May 1, 2018 may use either the form dated May 2010 or the form dated May, 2017.

Medical providers conducting physicals on or after May 1, 2018 must use the form dated May, 2017.

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

Stat. Auth.: ORS 326.051 Stats

Implemented: ORS 336,479