

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

Revised May 2010

NAME	:			BIRTHDATE:/ /					
ADDRE	ESS:			PHONE: ()					
Athlete Medica	e and P al Provi	arent/Gu der: Plea	u ardia ise rev	n: Please review all questions and answer them to the best of your ability. Explain any YES answers on back. riew with the athlete details of any positive answers.					
YES	NO	Don't Kno	w						
			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 EPI pen?					
			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				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.			14.	Has the athlete ever been diagnosed with a heart murmur or heart condition or hypertension?					
15. Is there a history of your heart rhythms, long QT				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/	'Guardi	an's Stat	emen	t:					
I have re	eviewe rt, inclu	d and ans Iding the	one(s	d the questions above to the best of my ability. I and my child understand and accept that there are risks of serious injury and death in) in which my child has chosen to participate. I hereby give permission for my child to participate in sports / activities.					
I hereby athletic	autho trainer	rize emer , coach, c	rgency or med	medical treatment and/or transportation to a medical facility for any injury or illness deemed urgently necessary by a registered dical practitioner.					
l unders assessm	stand th	at this sp	oorts p	pre-participation physical examination is not designed nor intended to substitute for any recommended regular comprehensive health					
I hereby authorize release of these examination results to my child's school.									
Signed: Date:									
			10000	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 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 2010

NAME:				BIRTHDATE:/				
Height: We	ght:	% Body Fat (optional): Pulse:		BP:/(/,/)				
Vision: R 20/ L 20/ Corrected: Y N Pupils: Equal Unequal								
MEDICAL	NORMAL		ABNORMAL FINDINGS		INITIALS*			
Appearance								
Eyes / Ears / Nose / Throat								
Lymph Nodes								
Heart: Pericardial activity								
1 st & 2 nd heart sounds								
Murmurs				-				
Pulses: brachial / femoral								
Lungs								
Abdomen				· · · · · · · · · · · · · · · · · · ·				
Skin								
MUSCULOSKELETAL					L			
Neck								
Back								
Shoulder / arm								
Elbow / forearm								
Wrist / hand								
Hip / thigh								
Knee								
Leg / ankle								
Foot								
* Station-based examination only								
		CLEA	RANCE					
Cleared Cleared after comple	ting evaluation	/ rehabilitation for:						
Not cleared for: Reason:								
		÷		- WARREN				
	773.11							
lame of Medical Provider:								
ddress: 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 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."

SUGGESTED EXAM PROTOCOL FOR THE PHYSICIAN

Revised May 2010

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 S

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

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: The 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. ef. 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

Oregon School Activities Association

- 140 -

2013-2014 Handbook

Examen previo a la participación en deportes escolares – Parte 1: A ser completado por el estudiante o los padres

Revisado en marzo de 2010

NOMBRE:			FECHA DE NACIMIENTO:/			
DIRECCIÓN:			TELÉFONO: ()			
- Same and all and a second			r: Revise todas las preguntas y respóndalas lo mejor que pueda. Explique al dorso todas las respuestas afirmativas. On el atleta los detalles de todas las respuestas afirmativas.			
SÍ No	No sé	1				
		1.	¿Alguien en la familia del atleta murió repentinamente antes de los 50 años de edad?			
		2.	¿Alguna vez el atleta se desmayó mientras hacía ejercicio o dejó de hacer ejercicio porque estaba mareado o le dolía el pecho?			
		3.	¿Tiene el atleta asma (respiración sibilante), alergia al polen, otras alergias o lleva consigo un autoinyector de epinefrina (lapicera EPI)?			
		4.	¿Es el atleta alérgico a algún medicamento o picaduras de abeja?			
		5.	¿Alguna vez el atleta se fracturó un hueso, tuvo que usar un yeso o se lesionó alguna articulación?			
		6.	¿Alguna vez sufrió el atleta una lesión en la cabeza o conmoción cerebral?			
		7.	¿Alguna vez sufrió el atleta un golpe a la cabeza que le causó confusión, problemas de memoria o dolor de cabeza prolongado?			
		8.	¿Alguna vez sufrió el atleta una enfermedad relacionada con el calor (insolación)?			
		9.	¿Tiene el atleta una enfermedad crónica o ve regularmente a un médico por algún problema particular?			
		10.	¿Toma el atleta algún medicamento recetado, suplementos de plantas o nutricionales?			
		11.	¿Le falta al atleta alguno de los órganos que están en pares (ojos, riñones, testículos, ovarios, etc.)?			
		12.	¿Tuvo el atleta alguna limitación en el pasado para participar en deportes?			
		13.	¿Tuvo el atleta algún episodio de falta de aliento, palpitaciones, antecedentes de fiebre reumática o de cansarse fácilmente?			
		14.	¿Alguna vez se diagnosticó que el atleta tiene un soplo cardiaco, afección cardiaca o hipertensión?			
		15.	¿Hay antecedentes en la familia del atleta de personas jóvenes con enfermedad congénita u otra enfermedad cardiaca comocardiomiopatía, arritmias, síndrome de QT largo o síndrome de Marfan? (puede escribir "No entiendo estos términos" y escribir sus iniciales, si corresponde)			
		16.	¿Alguna vez pasó el atleta la noche internado en el hospital o lo intervinieron quirúrgicamente			
		17.	El atleta, ¿pierde peso regularmente para cumplir con los requisitos de su deporte			
		18.	¿Hay algo que el atleta desee analizar con el médico?			
		19.	El atleta, ¿tose, jadea o tiene dificultad para respirar durante o después de hacer actividad?			
		20.	¿Está descontento con su peso?			
		21.	MUJERES SOLAMENTE			
		1	a. ¿Cuándo tuvo su primer periodo menstrual?			
			b. ¿Cuándo tuvo su último periodo menstrual?			
			c. ¿En el último año, cuál fue el mayor intervalo de tiempo que transcurrió entre sus periodos menstruales?			
Declaración d	el Padre/	/Madr	e/Tutor:			
He revisado y	respondi Iquier de	do a la	as preguntas anteriores lo mejor que pude. Yo y mi hijo/hija entendemos y aceptamos que existe el riesgo de sufrir una lesión grave y de , incluidos aquellos en los que mi hijo/hija ha elegido participar. Por este documento, doy permiso para que mi hijo/hija participe en			
Por el present	e autoriz		e se proporcione tratamiento médico de emergencia y/o traslado a un establecimiento médico por cualquier lesión o enfermedad que egistrado, entrenador o profesional médico considere urgentemente necesario.			
Entiendo que este examen previo a la participación en deportes no está creado para sustituir, ni pretende sustituir, ninguna evaluación médica completa periódica que se recomiende.						
Mediante esto autorizo a que se entreguen los resultados de este examen a la escuela de mi hijo/hija.						
Firmado: Fecha:						
ORS 336.479, Sección 1 (3) "Un distrito escolar requerirá que los estudiantes que continúen participando en deportes extracurriculares en los grados 7 a 12 se sometan a un examen físico						

ORS 336.479, Sección 1 (3) "Un distrito escolar requerirá que los estudiantes que continúen participando en deportes extracurriculares en los grados 7 a 12 se sometan a un examen físico una vez cada dos años". Sección 1(5) "Cualquier examen físico que esta sección requiera será llevado a cabo por (a) un médico que tenga una licencia no restringida para ejercer medicina; (b) un médico naturopático con licencia; (c) un asistente médico con licencia; (d) un enfermero practicante certificado; o un (e) médico quiropráctico con licencia que tenga formación y experiencia clínica en detectar enfermedades y defectos cardiopulmonares".

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

Revised May 2010

NAME:				BIRTHDATE:/				
	ight:	% Body Fat (optional):	Pulse:					
		Rhythm: Re		Rhythm: Regular Irre				
Vision: R 20/ L 20/_		Corrected: Y N Pupils: Equal	Unequal					
	Luggana		ABNORMAL FINDINGS		INITIALS*			
MEDICAL Appearance	NORMAL		ABNORIVIAL FINDINGS		INTIALS			
Eyes / Ears / Nose / Throat								
Lymph Nodes								
Heart: Pericardial activity			****					
1 st & 2 nd heart sounds								
Murmurs								
Pulses: brachial / femoral								
Lungs								
Abdomen								
Skin								
MUSCULOSKELETAL								
Neck								
Back								
Shoulder / arm			2					
Elbow / forearm								
Wrist / hand								
Hip / thigh								
Knee								
Leg / ankle								
Foot	•							
* Station-based examination only			NCE					
Cleared		CLEARA	INCE					
	eting evaluatio	n / rehabilitation for:						
Not cleared for:			Reason:					
Recommendations:								
ame 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 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

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

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: The 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. ef. 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

2013-2014 Handbook