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<u>COPY</u> this Clearance Form for the student to return to the school. <u>KEEP</u> the complete document in the student's medical record.

## 2017-2018 SPORTS QUALIFYING PHYSICAL EXAMINATION CLEARANCE FORM

Minnesota State High School League

Student Name:		 Bi	rth Date:	 Age:	Gender: M / F
Address:					
Home Telephone:	-	 Mobile	Telephone	 -	
School:		Grade:	Sports:		

I certify that the above student has been medically evaluated and is deemed to be physically fit to: (Check Only One Box)
(1) Participate in all school interscholastic activities without restrictions.

(1) Participate in any activity not crossed out below.

Sport Classification Based on Contact				
Collision Contact Sports	Limited Contact Sports	Non-contact Sports		
Basketball Cheerleading	Baseball Field Events:	Badminton Bowling		
Diving Football Gymnastics	<ul> <li>High Jump</li> <li>Pole Vault</li> <li>Floor Hockey</li> </ul>	Cross Country Running Dance Team Field Events:		
Ice Hockey Lacrosse	Nordic Skiing Softball	<ul><li>✤ Discus</li><li>❖ Shot Put</li></ul>		
Alpine Skiing Soccer Wrestling	Volleyball	Golf Swimming Tennis Track		

# (3) Requires further evaluation before a final recommendation can be made.

Additional recommendations for the school or parents:

(4) Not cleared fo	or:  All Sports Specific Sports	
Reason:		

	Sport Classification Based on Intensity & Strenuousness					
<u>ተ</u>	III. High (>50% MVC)	Field Events:	Alpine Skiing*† Wrestling*			
Increasing Static Component →	II. Moderate (20-50% MVC)	Diving*†	Dance Team Football* Field Events: High Jump Pole Vault*† Synchronized Swimming† Track — Sprints	Basketball* Ice Hockey* Lacrosse* Nordic Skiing — Freestyle Track — Middle Distance Swimming†		
Increasing S	I. Low (<20% MVC)	Bowling Golf	Baseball* Cheerleading Floor Hockey Softball* Volleyball	Badminton Cross Country Running Nordic Skiing — Classical Soccer* Tennis Track — Long Distance		
		A. Low (<40% Max O <sub>2</sub> )	B. Moderate (40-70% Max O₂)	C. High (>70% Max O <sub>2</sub> )		

Increasing Dynamic Component  $\rightarrow$   $\rightarrow$   $\rightarrow$   $\rightarrow$   $\rightarrow$ 

Sport Classification Based on Intensity & Strenuousness: This classification is based on peak static and dynamic components achieved during competition. It should be noted, however, that higher values may be reached during training. The increasing dynamic component is defined in terms of the estimated percent of maximal oxygen uptake (MaxO<sub>2</sub>) achieved and results in an increasing cardiac output. The increasing static component is related to the estimated percent of maximal voluntary contraction (MVC) reached and results in an increasing blood pressure load. The lowest total cardiovascular demands (cardiac output and blood pressure) are shown in lightest shading and the highest in darkest shading. The graduated shading in between depicts low moderate, and high moderate total cardiovascular demands. 'Danger of bodily collision. Thoreased risk if syncope occurs. Reprinted with permission from: Maron BJ, Zipes DP. 36th Bethesda Conference: eligibility recommendations for competitive athletes with cardiovascular abnormalities. J Am Coll Cardiol. 2005; 45(8):1317–1375.

I have examined the above named student and completed the Sports Qualifying Physical Exam as required by the Minnesota State High School League. 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.

Attending Physician Signature	Date of Exam
Print Physician Name: Office/Clinic Name	Address:
City, State, Zip Code	
Office Telephone: E-	Mail Address:
IMMUNIZATIONS [Tdap; meningococcal (MCV4, 1-2 doses or history of disease); polio (3-4 doses); influenza (annual)] Up-to-date (see attached school documenta IMMUNIZATIONS GIVEN TODAY: EMERGENCY INFORMATION	
Allergies	
Other Information	
Emergency Contact:	Relationship
Telephone: (H) (W)	Relationship (C)
Personal Physician	Office Telephone
This form is valid for 3 calendar years from above FOR SCHOOL ADMINISTRATION USE:	

### 2017-2018 SPORTS QUALIFYING PHYSICAL HISTORY FORM

Minnesota State High School League

Student Name:	Birth Date: Date of Exam:	
н	istory	
Circle Question Numbe (1) of questions for which the answer is unknown.	Circle Y for Yes or N	l for
GENERAL QUESTIONS		
	n or told you to give up sports?	
	ctions)? nedicines or pills?	
List:4. Do you have allergies to medicines, pollens, foods, or stinging insects?		Y/N
		Y / N
HEART HEALTH QUESTIONS ABOUT YOU 7. Have you ever passed out or nearly passed out DURING exercise?		V / NI
	· · · · · · · · · · · · · · · · · · ·	
9. Have you ever had discomfort, pain, tightness, or pressure in your chest during	exercise?	Y/N
10. Does your heart race or skip beats (irregular beats) during exercise?		
11. Has a doctor ever told you that you have? (circle):		
High blood pressure A heart murmur High cholesterol A heart infection 12. Has a doctor ever ordered a test for your heart? (for example, ECG/EKG, echoc		V / NI
13. Do you get lightheaded or feel more short of breath than expected during exerci		
14. Have you ever had an unexplained seizure?		
15. Do you get more tired or short of breath more quickly than your friends during ex		
HEART HEALTH QUESTIONS ABOUT YOUR FAMILY		
16. Has any family member or relative died of heart problems or had an unexpected		V / NI
17. Does anyone in your family have hypertrophic cardiomyopathy, Marfan syndrom	archythmogenic right ventricular cardiomyonathy, long OT syndrome, short OT	T/IN
syndrome. Brugada syndrome. or catecholaminergic polymorphic ventricular tac	shycardia?	Y/N
18. Does anyone in your family have a heart problem, pacemaker, or implanted defi		
19. Has anyone in your family had unexplained fainting, unexplained seizures, or ne	ear drowning?	Y / N
BONE AND JOINT QUESTIONS		
<ol> <li>Have you ever had an injury, like a sprain, muscle or ligament tear or tendonitis</li> <li>Have you had any broken or fractured bones or dislocated joints?</li> </ol>	that caused you to miss a practice or game?	Y/N V/N
22. Have you ever had an injury that required x-rays, MRI, CT scan, injections, thera	apy, a brace, a cast, or crutches?	Y/N
23. Have you ever had a stress fracture?		
24. Have you ever been told that you have or have you had an x-ray for neck instab		
25. Do you regularly use a brace, orthotics or other assistive device?		
<ol> <li>Do you have a bone, muscle, or joint injury that bothers you?</li> <li>Do any of your joints become painful, swollen, feel warm, or look red?</li> </ol>		
28. Do you have any history of juvenile arthritis or connective tissue disease?		
MEDICAL QUESTIONS		
29. Has a doctor ever told you that you have asthma or allergies?		
30. Do you cough, wheeze, experience chest tightness, or have difficulty breathing		
31. Is there anyone in your family who has asthma?		Y/N V/N
33. Do you develop a rash or hives when you exercise?		
34. Were you born without or are you missing a kidney, an eye, a testicle (males), o		
35. Do you have groin pain or a painful bulge or hernia in the groin area?		
36. Have you had infectious mononucleosis (mono) within the last month?		
<ol> <li>Do you have any rashes, pressure sores, or other skin problems?</li> <li>Have you had a herpes or MRSA skin infection?</li> </ol>		
39. Have you ever had a head injury or concussion?		
40. Have you ever had a hit or blow to the head that caused confusion prolonged he		
41. Do you have a history of seizure disorder?		Y / N
42. Do you have headaches with exercise?		
<ol> <li>Have you ever had numbness, tingling, or weakness in your arms or legs after b</li> <li>Have you ever been unable to move your arms or legs after being hit or falling?</li> </ol>		
44. Have you ever become ill while exercising in the heat?		
46. Do you get frequent muscle cramps when exercising?		
47. Do you or someone in your family have sickle cell trait or disease?		
48. Have you had any problems with your eyes or vision?		
49. Have you had any eye injuries?		
50. Do you wear glasses or contact lenses? 51. Do you wear protective eyewear, such as goggles or a face shield?		Y/N
52. Do you worry about your weight?		
53. Are you trying to or has anyone recommended that you gain or lose weight?		Y / N
54. Are you on a special diet or do you avoid certain types of foods?		
<ul><li>55. Have you ever had an eating disorder?</li><li>56. Do you have any concerns that you would like to discuss with a doctor?</li></ul>		Y/N V/N
FEMALES ONLY		1 / IN
57. Have you ever had a menstrual period?		Y / N
58. How old were you when you had your first menstrual period?		
59. How many menstrual periods have you had in the last year?		

Notes:

I do not know of any existing physical or additional health reason that would preclude participation in sports. I certify that the answers to the above questions are true and accurate and I approve participation in athletic activities.

### 2017-2018 SPORTS QUALIFYING PHYSICAL EXAMINATION FORM

Minnesota State High School League

Student Name:		Birth Date:	Age.	Gender: M / F
			Aye	
<ul> <li>Follow-Up Questions About More Sensitive Issues:</li> <li>1. Do you feel stressed out or under a lot of pressure?</li> <li>2. Do you ever feel so sad or hopeless that you stop doin</li> <li>3. Do you feel safe?</li> <li>4. Have you ever tried cigarette, cigar, or pipe smoking, i</li> <li>5. During the past 30 days, did you use chewing tobacco</li> <li>6. During the past 30 days, have you had any alcohols, e</li> <li>7. Have you ever taken steroid pills or shots without a do</li> <li>8. Have you ever taken any medications or supplements</li> <li>9. Question "Risk Behaviors" like guns, seatbelts, unprot</li> </ul>	even 1 or 2 puffs? D o, snuff, or dip? even just one? octor's prescription? to help you gain or l	o you currently smoke? ose weight or improve ye	our performance?	
	MEDICA	LEXAM		
Llaight Maight DML	(antional)	0/ Deductet (e	ntional)	
Height         Weight         BMI           Pulse         BP         /           Vision:         R 20/         L 20/         Corrected: Y /	(optional)	% Body fat (o	ptional)	Arm Span
Pulse BP/	(	/)		
Vision: R 20/ L 20/ Corrected: Y /	N Contacts:	Y/N Hearing:	R L (A	udiogram or confrontation)
Even	Normal	Abnormal Natao		Initiala*
Exam	Normal	Abnormal Notes		Initials*
Appogranco	Y / N			
Appearance No Marfan stigmata (kyphoscoliosis, high-arched	Y/N			
palate, pectus excavatum, arachnodactyly, arm span >	171			
height, hyperlaxity, myopia, MVP, aortic insufficiency)				
HEENT	Y / N			
Eyes	Y / N			
Fundoscopic	Y / N			
Pupils	Equal / Unequal			
Hearing	Y / N			
Cardiovascular	Y / N			
No Murmurs (standing, supine, +/- Valsalva)	Y / N			
PMI location				
Pulses (simultaneous femoral & radial)	Y / N			
Lungs	Y / N			
Abdomen	Y / N			
Tanner Staging (optional)	I II III IV V			
Skin (No HSV, MRSA, Tinea corporis)	Y / N			
Musculoskeletal	Y / N			
Neck				
Back Shoulder/Arm	Y / N Y / N			
Elbow/Forearm	Y / N			
Wrist/Hand/Fingers	Y / N			
Hip/Thigh	Y / N			
Knee	Y / N			
Leg/Ankle	Y / N			
Foot/Toes	Y/N			
Functional (Single Leg Hop or Squat, Box Drop)	Y / N			
			* Required	Only if Multiple Examiners
Notes:			•	

Assessment: Cleared for sports without restriction Cleared for sports without restriction (see Clearance Form)

 Plan:
 Immunizations:
 Up-to-Date
 Recommend Annual Flu Shot (Especially for Asthma & winter athletes)
 Consider HPV series

 Immunize if needed (Tdap, meningococcal MCV4, (1-2 doses), 3 HPV, 2 MMR, 3 hep B, 2 hep A, 3-4 Polio, 2 varicella or history of disease)
 Health Maintenance:
 Lifestyle, health, and safety counseling
 Discussed dental care and mouthguard use

 Immunize if needed (Tdap, meningococcal MCV4, (1-2 doses), 3 HPV, 2 MMR, 3 hep B, 2 hep A, 3-4 Polio, 2 varicella or history of disease)
 Lifestyle, health, and safety counseling
 Discussed dental care and mouthguard use

 Immunize if needed (Tdap, meningococcal MCV4, (1-2 doses), 3 HPV, 2 MMR, 3 hep B, 2 hep A, 3-4 Polio, 2 varicella or history of disease)
 Lifestyle, health, and safety counseling
 Discussed dental care and mouthguard use

 Immunize if needed (Tdap, meningococcal MCV4, (1-2 doses), 3 HPV, 2 MMR, 3 hep B, 2 hep A, 3-4 Polio, 2 varicella or history of disease)
 Executive for the form of the for

#### Minnesota State High School League 2017-2018 PI ADAPTED ATHLETICS PHYSICAL EXAM FORM Addendum (Use only for Adapted Athletics - PI Division)

The MSHSL has competitive interscholastic Physically Impaired (PI) competition. Students who are deemed fit to participate in competitive athletics from a MSHSL sports qualifying exam should meet the criteria below to participate in Adapted Athletics – PI Division.

The MSHSL Adapted Athletics PI Division program is specifically intended for students with physical impairments who have medical clearance to compete in competitive athletics. A student is eligible to compete in the PI Division with one of the following criteria:

The student must have a diagnosed and documented impairment specified from one of the two sections below: (*Must be diagnosed and documented by a Physician Physician's Assistant, and/or Advanced Practice Nurse.*)

 1.
 \_\_\_\_\_\_Neuromuscular
 Postural/Skeletal
 \_\_\_\_\_\_Traumatic

 \_\_\_\_\_\_Growth
 \_\_\_\_\_\_Neurological Impairment

Which: affects Motor Function modifies Gait Patterns

(Optional) \_\_\_\_\_ Requires the use of prosthesis or mobility device, including but not limited to canes, crutches, walker or wheelchair.

2. Cardio/Respiratory Impairment that is deemed safe for competitive athletics, but limits the intensity and duration of physical exertion such that sustained activity for over five minutes at 60% of maximum heart rate for age results in physical distress in spite of appropriate management of the health condition.

# (NOTE:) A condition that can be appropriately managed with appropriate medications that eliminate physical or health endurance limitations WILL NOT be considered eligible for adapted athletics.

#### Specific exclusions to PI competition:

The following health conditions, without coexisting physical impairments as outlined above, do not qualify the student to participate in the PI Division even though some of the conditions below may be considered Health Impairments by an individual's physician, a student's school, or government agency. This list is not all-inclusive and the conditions are examples of non-qualifying health conditions; other health conditions that are not listed below may also be non-qualifying for participation in the PI Division.

Attention Deficit Disorder (ADD), Attention Deficit Hyperactive Disorder (ADHD), Emotional Behavioral Disorder (EBD), Autism spectrum disorders (including Asperger's Syndrome), Tourette's Syndrome, Neurofibromatosis, Asthma, Reactive Airway Disease (RAD), Bronchopulmonary Dysplasia (BPD), Blindness, Deafness, Obesity, Depression, Generalized Anxiety Disorder, Seizure Disorder, or other similar disorders.

Student Name
Attending Physician/Physician Assistant (PRINT)
Attending Physician/Physician Assistant (SIGNATURE)
Date of Physical Exam