

Pre-Participation Exam

QUESTIONNAIRE FOR	ATH	HLE	TIC PARTICIPATION (PLEASE PRINT)	
Name			Male Female Grade Date of Birth	
Home Address			Phone Number	
Parent's Name			Family Physician	
Current School			Date _	
			Ye	s No
Explain "Yes" answers below. Circle questions to which you don't know the answer.			25. Do you cough, wheeze, or have difficulty breathing during or after exercise?	
	Yes	No	26. Is there anyone in your family who has asthma?	
Has a doctor ever denied or restricted your participation in sports for any reason?			Have you ever used an inhaler or taken asthma medicine? Were you born without or are you missing a kidney, an eye, a testide, or any other organ?	
Do you have an ongoing medical condition (like diabetes or asthma)?			29. Have you had infectious mononucleosis (mono) within the last month?	
3. Are you currently taking any prescription or nonprescription			30. Do you have any rashes, pressure sores, or other skin problems?	
(over-the-counter) medicines or pills?			31. Have you had a herpes skin infection?	
Are you taking medicine for ADHD?			32. Have you ever had a head injury or concussion?	
5. Do you have allergies to medicines, pollens, foods, or stinging insects?			33. Have you been hit in the head and been confused or lost your memory?	
Have you ever passed out or nearly passed out DURING exercise?			34. Have you ever had a seizure?	_
7. Have you ever passed out or nearly passed out AFTER exercise?	8		35. Do you have headaches with exercise? 36. Have you ever had numbness, tingling, or weakness in your arms or	
8. Have you ever had discomfort, pain, or pressure in your chest during exercise?			legs after being hit or falling?	
Does your heart race or skip beats during exercise? Ho. Has a doctor ever told you that you have (circle all that apply):			37. Have you ever been unable to move your arms or legs after being hit or falling?	
High blood pressure A heart murmur			38. When exercising in the heat, do you have severe muscle cramps or	1 [
High cholesterol A heart infection			become ill?	
11. Has a doctor ever ordered a test for your heart? (for example, ECG,			39. Has a doctor told you that your or someone in your family has sickle	
echocardiogram)			cell trait or sickle cell disease?	
12. Has anyone in your family died for no apparent reason?			40. Have you had any problems with your eyes or vision?	
13. Does anyone in your family have a heart problem?			41. Do you wear glasses or contact lenses?	
14. Has any family member or relative died of heart problems or of sudden			42. Do you wear protective eyewear, such as goggles or a face shield?	
death before age 50?	_	_	43. Are you happy with your weight?	
15. Does anyone in your family have Marfan syndrome?			44. Are you trying to gain or lose weight?	
Have you ever spent the night in a hospital? Have you ever had surgery?		_	45. Have anyone recommended you change your weight or eating habits? 46. Do you limit or carefully control what you eat?	
Have you ever had an injury, like a sprain, muscle or ligament tear or		H	47. Do you have any concerns that you would like to discuss with a doctor?	
tendonitis that caused you to miss a practice or game: If yes, circle	ш		47. Do you have any concerns that you would like to discuss with a doctor?	
affected area below:			COVID-19 ADDENDUM	
19. Have you had any broken or fractured bones, or dislocated joints?			48. Have you ever been diagnosed with or suspected you had COVID-19?	1 П
If yes, circle below:	_	_	If yes, did you have 4 or more days of fever (greater than 100.4°F), and/or	
20. Have you had a bone or joint injury that required x-rays, MRI, CT,			1 or more week of myalgia, chills, or lethargy?	
surgery, injections, rehabilitation, physical therapy, a brace, a cast, or	crutch	nes?	49. Have you ever been hospitalized due to COVID-19 or diagnosed	
If yes, circle below:			with MIS-C?	
Head Neck Shoulder Upper Elbow Forearm Hand / fingers	Ch	est		
Upper Lower Hip Thigh Knee Calf/shin Ankle	Foo	ot /	FEMALES ONLY	
back back	toe		- · · · · · · · · · · · · · · · · · · ·	
21. Have you ever had a stress fracture?			51. How old were you when you had your first menstrual period? 52. How many periods have you had in the last year?	
22. Have you been told that you have or have you had an x-ray for			Explain "Yes" answers here:	
atlantoaxial (neck) instability?			anguard 1000	
Do you regularly use a brace or assistive device? Has a doctor ever told you that you have asthma or allergies?				
24. Has a double ever told you that you have asumha or allergies?				
Allergies:				

CLEARANCE					
Typed or printed name of Student		Signature of Student			
☐ Cleared without restriction					
☐ Cleared with recommendations for further eval	uation or treatment for:				
□ Not cleared for □ All sports □ Certain s	sports	Reason:			
Recommendations:					
Name of physician/medical provider [print or ty Address					
Signature of physician/medical provider					
I certify that the information provided by the stude engage in approved athletic activities as a repress permission for the team physician, athletic trainer treatment to this student at an athletic event in ca guardian(s) cannot be contacted, I hereby conser	entative of his/her school, excep , or other qualified personnel to ise of injury. If emergency service	est of my knowledge. I hereby give t those indicated above by the licen- nave access to information provided e involving medical action or treatm o be given medical care by the doct	sed professional. I also give my here as well as to give first aid ent is required and the parents(s) or		
Typed or printed name of parent or guardian		Signature of parent or guardian			
Date	Address	Insu	rance (Company name)		
Parent's Home Phone Parent's Wo	ork Phone Parer	t's Cell Phone Add	itional Phone (if any-specify)		
ALL INFO	DMATION IS TO DEMAI	N CONFIDENTIAL			

Emergency Action Plan (EAP)

- Understanding roles
- AHCT
 - MD
 - ATC/LAT
 - ATS
 - EMS
 - Coaches
 - School Administrators
 - School Nurses
 - School Counselors

Role of First Responder

Role of the First Responders

- 1. Activate the emergency medical system (EMS)
 - a. DIAL 9-1-1 from cell phone or land line
 - b. Provide relevant information to EMS such as:
 - i. Responders name
 - ii. Number of patients injured
 - iii. Sex
 - iv. Age
 - v. Description of the emergency
 - vi. Level of consciousness
 - vii. Breathing/Circulation
 - viii. Care initiated thus far
 - ix. Phone number of person calling 911
 - x. Address of venue
 - xi. Specific directions to venue and designated access point
 - xii. Other information requested by dispatcher
 - Responder will meet or designate another individual to meet EMS at designated access point and direct to scene

Heat Illness

- Heat Syncope
 - Dehydration, fatigue, dizziness, light-headedness
- Heat Exhaustion
 - Inability to continue exercise, similar symptoms as Syncope, sweating profusely, pale skin, rapid pulse
- Heat Stroke
 - Central nervous system dysfunction, elevated core temp. (≥104°F), rapid HR, low BP, disoriented, possibly unconscious
 - This is medical emergency and body needs rapid cooling

TACO Technique



<u>Treatment option 2:</u> Tarp Assisted Cooling with Oscillation (TACO)

- 1. Place patient in center of tarp
- 2. Add ice and water to tarp
- Holding onto each of the 4 corners of the tarp, oscillate the patient within the tarp
- 4. Once cooled, remove from tarp
- Arrange for transport to medical facility while monitoring ABC's

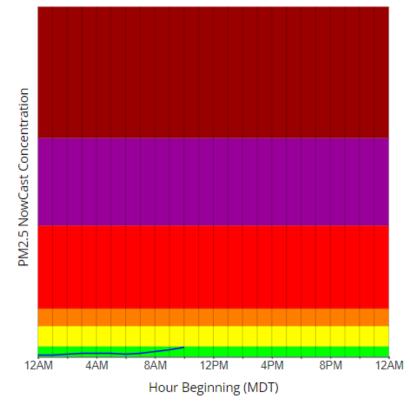
Lightning Safety

- Lightning-detection devices or mobile phone apps can be used in accordance with NFHS and MHSA guidelines
- Suspend activity if lightning strike is noted within 10 miles of practice/event location
 - At least 30 minutes from last thunder/lightning

Air Quality – Wildfire Smoke

- Monitoring via Missoula County
 Department of Health and/or mt.gov
 website
 - Updates every hour

PM2.5 NowCast Concentration Characterized by 24-Hour Health Effect Category



Comparison to National Ambient Air Quality Standards (NAAQS)

Today's Avg. 5.4 µg/m³ NAAQS 35 µg/m

Air Quality - Visibility

Air Quality (Visibility Range)	Health Effects/Action Taken	
Good (13 miles and up)	None. No action needed.	
Moderate (9 to 13 miles)	Possible aggravation of heart and lung disease. Monitor sensitive groups and limit their vigorous activity.	
Unhealthy for Sensitive Groups (5 to 9 miles)	Increasing likelihood of symptoms in sensitive individuals, aggravation of heart or lung disease and premature death in persons with cardiopulmonary disease, smokers and the elderly. Increase rest periods and substitutions and limit vigorous activities.	
Unhealthy (2.25 to 5 miles)	Increased aggravation of heart or lung disease and premature death in persons with cardiopulmonary disease, smokers and the elderly; increased respiratory effects in general population. Conduct practice and trainings indoors. Limit time spent outdoors and heavy or prolonged exertion. Increase rest breaks and substitutions. Consider rescheduling or relocating	
Very Unhealthy/Hazardous (1.25 to 2 miles)	Significant aggravation of heart or lung disease and premature death in persons with cardiopulmonary disease, smokers, and the elderly; significant increase in respiratory effects in general population. Conduct practice or training in safe indoor environment. Reschedule or relocate event.	

Health Effect Category Good Moderate		Unhealthy for sensitive groups*	Unhealthy	Very Unhealthy/ Hazardous		
Visibility (miles)	13+	9-13	5-9	2-5	Less than 2	
NowCast Concentration (μg/m³)	≤12	12 - 35	35 - 55	55 - 150	150+	
Recess or Other Outdoor Activity (15 minutes)	No limitations	No limitations	Make indoor space available for all children to be active, especially young children. If outdoors, limit vigorous activities and people with chronic conditions should be medically managing their condition.	Keep all children indoors.	Keep all children Indoors	
Physical Education Class (1 hour)	No limitations	Monitor sensitive groups and limit their vigorous activities.	Make indoor space available for all children to be active, especially young children. If outdoors, limit vigorous activities and people with chronic conditions should be medically managing their condition.	Conduct P.E. Indoors. If outdoors, only allow light activities for all participants. People with chronic conditions should be medically managing their condition.	Conduct P.E. in a safe (good air quality) indoor environment,	
Athletic Practice, Training (2-4 hours)	No limitations	Monitor sensitive groups and limit their vigorous activities.	People with chronic conditions should be medically managing their condition. Increase rest periods and substitutions for all participants to lower breathing rates.	Conduct practice and trainings indoors. If outdoors, allow only light activities for all participants. Add rest breaks or substitutions to lower breathing rates. People with chronic conditions should be medically managing their condition.	Conduct practice and trainings in a safe (good air quality) indoor environment.	
Scheduled Sporting Events (2-4 hours)	No limitations	Monitor sensitive groups and limit their vigorous activities.	People with chronic conditions should be medically managing their condition. Increase rest periods and substitutions for all participants to lower breathing rates.	Consider rescheduling or relocating event. If outdoor event is held, have emergency medical support immediately available. Add rest breaks or substitutions to lower breathing rates. People with chronic conditions should be medically managing their condition.	Reschedule or relocate event.	
wamples of light activities: Walking slowly on level Carrying school books Hanging out with friend			Examples of moderate activities: Skateboarding Slow pitch softball Shooting basketballs	Examples of vigorous activities: Running, jogging Playing football, soccer, and basketball	Please note that the intensity of an activity can vary by person and ability	

Sentinel Fields



Stegner Field



Sentinel Indoor Facilities

