I verify that I have read, understand and will comply with the Georgia Tech Sports Medicine Medical Eligibility and Treatment Statement listed below.			
Signature	Da	te	

Georgia Tech Sports Medicine Injury, Illness and Medical Procedures

Intercollegiate Athletic Medical Eligibility

- All physical examinations are scheduled through the athletic training staff after preliminary academic eligibility has been confirmed through the athletic administration.
- All prospective student-athletes must complete and pass a physical examination administered by a Georgia Tech team physician or designee before he/she is permitted to participate in athletic activity for Georgia Tech. The physical examination is effective for one academic year. A prospective student-athlete may lose his/her clearance status if the following are not completed:
 - o Athletes are allowed two weeks from the date of their physical examination to provide any additional medical information requested by the team physician.
 - o Any student-athlete under the age of 18 must provide a release form signed by his/her parent/guardian within two weeks from the physical examination in order for the Georgia Tech Sports Medicine Department to render medical care and services to the athlete.
 - o All prospective student-athletes must provide the Georgia Tech Athletic Association with requested insurance information. All walk-on prospective student-athletes are **required** to have health insurance **before** receiving a physical examination.
 - o Student-athletes and/or parents/guardians must sign all consent and acknowledgement forms, waivers and releases of information for Georgia Tech Athletics Association.
- A complete medical history <u>must</u> be provided to the athletic trainer or team physician before the physical examination. Failure to report conditions may result in disqualification from intercollegiate activity or delayed clearance to participate in intercollegiate activity.
- The team physician may re-examine any student-athlete and change the student-athlete's status at any time should the situation warrant.
- A complete medical history must be provided to the athletic trainer or team physician before the physical examination. The following conditions must be reported:
 - Injuries to the head, neck, back, upper and lower extremity, and internal organs
 - o Fractures, dislocations, strains, sprains and muscle tendon tears
 - Any serious illnesses, previous surgeries or pregnancy
 - Allergies, asthmas, diabetes, or epilepsy

- Previous counseling of alcohol/substance abuse
- c Cardiopulmonary problems
- o Family history of sudden death
- o Mental/nervous disorders including eating disorders
- o Any condition or illness that limited your ability to participate
- Prospective student-athletes with special conditions may be referred to specialists for examination. Failure to report special conditions will release Georgia Tech from any liability in the event of another injury caused by or related to the unreported condition. Any tests (x-rays included) or referral to specialists to conclude a student-athlete's physical examination may be the financial responsibility of the student-athlete and his/her family.
- Loss of one of the paired organs (e.g. kidney, eye) or any other condition that is determined by the team physician to be detrimental to the student-athlete's health and well-being may disqualify a candidate from participation in intercollegiate athletics.

Medical Treatment

- An athletic trainer will receive, examine and evaluate signs and symptoms presented in order to provide the needed healthcare or, refer to a physician as necessary.
- The Georgia Tech Stamps Health Services has the responsibility for health and welfare of the general student population. The Sports Medicine Department works in conjunction with the Georgia Tech Stamps Health Services to assist with the needs of the student-athletes.
- In case of an emergency or medical problem occurring outside of the normal athletic training room hours, contact an athletic trainer for assistance or advice immediately. Contacting your coach for help in reaching an athletic trainer or obtaining proper assistance may be advisable. If there is a true emergency or lifethreatening situation, dial 911. These problems should be immediately referred to the local hospital.
- All treatments and appointments will be conducted by an athletic trainer, under the supervision of a team physician.
- All treatments and doctor's appointments will be handled under the direction of the Sports Medicine Department. Only the team physician, the supervising athletic trainer or director of sports medicine may refer an athlete for outside treatment.
- It is the policy of Georgia Tech Sports Medicine that outside medical treatment for non-athletically related injuries or illnesses will not be covered.
- The Sports Medicine Staff must be informed of all referrals prior to the appointment. When applicable, student-athletes may request to have a second opinion. The Sports Medicine Staff will coordinate and pay for the second opinion with a designated physician. However student-athletes who choose to seek outside treatment or referrals on their own, without prior approval, may be responsible for the full cost of services.

N	IAME	SPORT		GTID#
GE	EORGIA TECH ATHLETIC TRAINING & SPO	RTS MEDICINE		
	AIVER, ACKNOWLEDGEMENTS AND DISC			
1.	Under Age 18 Medical Waiver (if appli	cable)		
	I, the parent/guardian of (print name/spor	rt)		do hereby
	authorize the Georgia Tech Athletic Trainir to provide treatment and other medical so		The state of the s	other healthcare providers or hospitals
	I have read each of the documents and fo the Georgia Tech Sports Medicine Departi			
	Date			Parent/Guardian Signature
	Relationship to S	Student-Athlete	Parent	/Guardian Primary Contact Number
_				
2.	Consent for Care Authorization Permission is hereby granted to the Geo	rgia Tech Athletic Training and Snort	s Medicine Staff designated nh	vsician or other medical personnel to
	proceed with medical or surgical treatmer and/or other medical treatment deemed	nt, X-ray examination or other diagnos		
	Furthermore, I understand that failure to	be compliant with any medial plan o	f care, as deemed necessary by	a Georgia Tech Team Physician and/or
	member of the Georgia Tech Athletic Tractivities.			
	In the event of serious injury or illness, department administration to contact my treatment necessary for my health will be	parents or legal guardian. If medical		
				Student-Athlete Signature
3.	Concussion Statement I acknowledge that I have read and under and illness to the Georgia Tech Athletic Tr			
				Student-Athlete Signature
4.	Authorization For Medical Release of I	nformation		
٦.	I hereby authorize the Georgia Tech Athle respect to my past, present, and future ph professional or amateur organizations.	tic Training and Sports Medicine Depa		
	I understand the GTAA Sports Medicine Departicipation status, or as required by law.		ormation for purposes of payme	ent, health care, treatment,
	Furthermore, I hereby give Georgia Tech S Georgia Tech Sports Medicine Departmen charges for services rendered at Georgia T	t if needed for payment, health care,	treatment, participation status,	or as required by law, of any incurred
				Student-Athlete Signature

NAME	SPORT	GTID#
	,	

GEORGIA TECH SPORTS MEDICINE ACCEPTANCE OF RISK, MEDICAL CLEARANCE, AND SCREENING

Please initial in the space provided acknowledging that you have read and understand the risks, expectations and requirements of student-athletes who compete in intercollegiate athletics at Georgia Tech.

1. Acceptance of Risk Student-Athlete Initial_

There are inherent risks associated with participation in intercollegiate athletics that include but are not limited to death, severe neck and spinal injuries, which may cause complete or partial paralysis, brain damage, severe internal injury, severe injury to bones, joints, ligaments, muscles tendons, and other aspects of the musculoskeletal system. Additionally, there are risks associated with concussions, eye trauma or injury, environmental conditions such as heat or cold illness and dermatologic conditions. It is understood that such injuries may result in serious impairment of future abilities to engage in activities of normal daily living.

2. Athletic Medical Clearance

Student-Athlete Initial

All student-athletes must complete and pass a pre-participation physical examination (PPE) scheduled and administered through the sports medicine staff, Georgia Tech Sports Medicine team physician or his designee. The PPE, which is effective for the duration of the academic year, will be arranged after preliminary academic eligibility has been provided to the athletic administration. At any time the team physician may re-examine the student-athlete and change his or her status should the situation warrant.

3. Medical Treatment Student-Athlete Initial

In accordance with NCAA rules, Georgia Tech Sports Medicine Department may provide a student-athlete's medical expenses resulting from any injury or illness regardless of whether the injury or illness occurs during the academic year or summer period. It is the policy of the Georgia Tech Sports Medicine to provide student-athlete medical expenses for those injuries or illness that are the result of athletic practice or competition. The Georgia Tech Sports Medicine Department will not provide medical expenses for illness or injury resulting outside your collegiate sport.

Student-athletes must report injuries/illnesses occurring as a result of practice/competition to the athletic trainer. The Georgia Tech Sports Medicine Department or Athletics Department will not be responsible for payment of charges resulting from injuries/illness not reported.

4. Sickle Cell Trait Screening

Student-Athlete Initial

In accordance with NCAA mandates, ALL student-athletes must be tested for sickle cell trait prior to any athletics participation. I acknowledge that I have read and understand the NCAA Sickle Cell Trait Fact Sheet and will either 1. Provide proof of sickle cell testing performed at birth, or 2. Return results of a recent lab screening (blood test), along with medical forms. I understand that there are NO exceptions to this policy and that failure to provide results may result in delayed athletic medical clearance.

5. Insurance Student-Athlete Initial_

Neither Georgia Tech Sports Medicine Department nor Georgia Tech Athletics are primary insurance providers. It is the policy of the Georgia Tech Sports Medicine Department that all student-athletes submit primary and secondary insurance information. If an injury occurs, your insurance information will be submitted to the prospective provider. The provider will then file with your personal group insurance. The Georgia Tech Athletics secondary insurance or the Sports Medicine Department will pay the difference and you will incur no cost for an intercollegiate injury. This should not affect your policy premium and in many cases will help you meet your existing deductibles.

6. Georgia Tech Sports Medicine Policies and Procedures

Student-Athlete Initial

I have read and understand all Georgia Tech Athletic Training and Sports Medicine medical documents and forms. I further understand that the Georgia Tech Sports Medicine Department, specifically the Director of Sports Medicine and/or athletics administrators reserves the right to use discretion regarding student-athlete well-fare decisions on a case by case basis.

NAME	SPORT	GTID#:
I verify that I have read, understand and will comply with the Georgia Tech	n Athletic Training Room Policies and Standards of C	are listed below.
Signature	Dat	<u> </u>

Georgia Tech Sports Medicine Student-Athlete Rights, Responsibilities and Standards of Care

As a coeducational department and facility, during therapy or while in the facility, everyone will be expected to behave in an appropriate matter. The following guidelines reflect our assurance that we will provide a standard of care and not compromise.

In order to maintain a professional environment and ensure quality and positive student athlete outcomes, below are the responsibilities, rights, and expectations of student athlete receiving care from members of the Georgia Tech Athletic Medicine Team.

Responsibilities as a Student Athlete/Patient:

- You have the responsibility to report injuries and illnesses your attending athletic trainer.
- You have the responsibility to be actively involved in all aspects of your care, treatment and rehabilitation as directed by the attending athletic trainer and physician.
- You have the responsibility to give truthful and complete information about your current health and health history, to the best of your knowledge. Failure to provide the complete and accurate information may impact care, treatment plan, clearance and/or return to activity.
- You have the responsibility to comply with the treatment plan for your care, which includes home care instructions, taking prescribed medications, and rehabilitation protocols.
- You have the responsibility to accept the consequences if you refuse treatment or do not follow your treatment plan or instructions.
- You have the responsibility to be considerate and respectful of staff and other student athletes, which includes respecting others privacy and not sharing any person's private medical history or information.

Rights as a Student Athlete/Patient:

- You have the right to be treated with dignity and respect. Know that your condition and care will only be shared with those athletic medicine staff members who are involved with your care and treatment. At no time will your care be discussed or shared with student athletes or staff who are not directed involved in your care
- You have the right to be involved in making decisions about your care, including pain control. In addition, you may have your family or caregiver assist with these decisions.
- You have the right to be informed about your medical condition and any treatments the attending athletic trainer and physician prescribe.
- You have the right to withhold consent for any treatments and accept responsibility for the consequences of refusing treatments.
- You have the right to be informed of the persons who may be involved in your care and made aware of the individuals who may be present in the examination room during evaluations.
- You have the right to safety and privacy, including a safe environment of care

Treatment Expectations:

- Student-athletes will be treated in the order they enter the athletic training rooms, unless there is an emergency situation.
- Being in the athletic training room does not excuse any student-athlete from class, study hall, or tutoring.
- All student-athletes must wear appropriate attire, which includes short and T-shirts.
- Any behavior that is determined to be inappropriate will be corrected by one of the staff athletic trainers.
- Towels and shorts are not to be removed from the athletic training rooms.
- The use of inappropriate language will not be allowed in the athletic training rooms.
- Student-athletes may not use computers without permission of a staff athletic trainer.
- All backpacks and personal items are to be placed in the cabinets located next to the front door.
- All student-athletes must shower after practice/workouts before receiving treatment
- Records of treatment attendance are open to all coaches for review.
- All medical equipment will be operated by a member of the sports medicine staff. All equipment and supplies must remain in the athletic training room unless permitted by an athletic trainer.
- GTAA Policy is that student-athletes will not consume any dietary supplement that is not given to him/her by the sports medicine department or the sports nutrition department.

GEORGIA TECH SPORTS MEDICINE INITIAL MEDICAL HISTORY (INCOMING STUDENT-ATHLETE)

Please Print Legibly

Name:		Sport:	: GTID#:				
Sex: M F Birth Date (MM/DD/Year)		1	Age: SS#:				
Race: Caucasian Afro-American Asian/Pacific Alas	kan/In	ndian [☐ Hispanic ☐ Other				
			Athlete Cellphone #				
Class:			City/State/Zip:				
Home Phone #:			Athlete Email:				
Parent/Guardian Name:			Relationship to Athlete:				
Parent/Guardian Home Address (if different from above):			Televising toetc.				
· · · · · · · · · · · · · · · · · · ·	2	. /	P. Marian Programmed and a control of the control o				
City/State/Zip:	Parent	t/Guar	dian Primary Email Address				
Parent/Guardian Primary Contact #: □Mobile □ Home	Parent	t/Guar	dian Secondary Contact #: 🗆 Mobile 🗆 Home				
GENERAL MEDICAL HISTORY (If YES, explain)	YES	NO	ORTHOPAEDIC HISTORY (If YES, explain)	YES	NO		
ARE YOU ALLERGIC TO ANY MEDICATIONS? If "YES", list medications			Hand/Fingers:				
ARE YOU ALLERGIC TO FOOD OR OTHER ITEMS? IF "YES", list items			Wrists:				
Asthma: If "YES", List Medication and Usage			Arms:	 			
Diabetes:			Elbows:				
Epilepsy:			Shoulder/Clavicle/Chest:				
Fainting Spells:			Pelvis/Hips/Groin:				
Frequent Nose Bleeds:			Thigh(s)/Upper Leg:				
Heart Trouble-personal history:			Knee(s):				
Rheumatic Fever:							
Hepatitis:			Lower Leg(s):				
Mononucleosis:			Ankle(s):				
Mental Illness/Nervous disorder:			Feet/Toes:				
Anxiety:			Spine/Back:				
Eating Disorder:			Head/Neck:				
Prior or present substance abuse/counseling:			History of Stress Fractures:				
Loss of pair organ:			Concussions:				
Pregnancy:			If "YES" to concussions, list the # of incidences, dates & return to play				
Environmental Illness: (example: heat or cold illness)							
Family History: Sudden Death: (list family member below)							
Sickle Cell Trait Screening (attach screening results) ☐Positive ☐Nega	±iua □	Uaka					
Have you had an eye injury? □ YES □ NO List injury and date	LIST Sei	'IOUS IIII	nesses, syndromes diseases or previous surgeries (explain)				
Do you wear: ☐ Glasses ☐ Contacts Glasses: ☐ Reading ☐ Athletics Contacts: ☐ Hard ☐ Soft	List cur	rrent m	nedications (explain use)				
Date of recent tetanus shot	Do you	ı have l	body piercings? ☐ YES ☐ NO If "YES" list location(s)				
READ BELOW AND SIGN							
I verify that all of the above information is accurate and complete. I under in removal from the team and/or loss of athletic-related financial aid is not responsible for expenses related to pre-existing conditions that	l. Also,	, I und	erstand that the Georgia Tech Sports Medicine Department				
Signature of Athlete:			Date:				
Signature of Parent/Guardian: (if S-A under age 18)			Date:				

GEORGIA TECH SPORTS MEDICINE CARDIOVASCULAR HEALTH QUESTIONNAIRE

NAME	SPC	ORT	GTID#	
Directions: Che	ck (덦) the appropriate box and provide explain or list w	vhere applicable		
		FAMILY HEALTH		
2. Has anyo	ne in your family ever died suddenly befo ne in your family ever had a heart attack b or any relative been diagnosed as having or any relative been diagnosed as having	before the age of 55? Marfan's Syndrome?	M) or IHSS?	☐ YES ☐ NO ☐ YES ☐ NO ☐ YES ☐ NO ☐ YES ☐ NO
	ı	PERSONAL HEALTH		
1. Have you	ever fainted or "passed out" during exerc Explain episode	cise?	- - -	□ YES □ NO
3. Have you4. Have you5. Have you6. Does you	experienced chest pain, tightness, pressure ever been told that you have high blood a ever been told that you have a heart mustrever been told that you have a "heart prince the presence of the property of the presence of t	pressure? rmur? roblem"? s?	se?	☐ YES ☐ NO
8. Have you	ever been hospitalized for any non-ortho Explain	paedic reason?	_ _ _	□ YES □ NO
9. List any/	all supplements, herbs or proteins that you List	u take, other than vitamins.	-	□ YES □ NO
			_	
conditions	all of the above information is accurate a may result in removal from the team and/icine Department is not responsible for ex	or loss of athletic financial aid. Also	o, I understar	·
Name (sign	ature)		Date	
Parent/Gua	rdian (signature)		Date	

GEORGIA TECH SPORTS MEDICINE WOMEN'S HEALTH QUESTIONNAIRE

NAME	SPORT	GTID#
Directions: Check (던) the appropriate box and provide explain or li	st where applicable	

AAFAIGEG	
MENSES	
1. Age of first menstrual cycle years old	
2. Duration of menstrual cycle days3. Is your menstrual cycle regular? (regular=one per month)	□ YES □ NO
	113 L NO
Explain (if not regular)	-
	-
	-
4. Are you currently taking birth control medication	□ YES □ NO
List birth control medication:	_ 125 116
	-
	-
	-
${\it 5. \ Do\ you\ ever\ experience\ the\ following\ during\ or\ in\ between\ \ your\ menstrual\ cycle?}$	(check all that apply)
\square Heavy Bleeding \square Severe Cramping \square Spotting \square Pain \square Discharge	
OB/GYN	
1. Have you ever had a gynecological exam?	☐ YES ☐ NO
Date:	
2. Have very available and a series 2	
2. Have you ever had a pap smear?	☐ YES ☐ NO
Date:	
3. Have you ever had an abnormal pap smear?	□ YES □ NO
Date:	113 L NO
Dute.	
MEDICAL HISTORY	
1. Have you ever been diagnosed with a stress fracture(s)	☐ YES ☐ NO
Explain (include location of stress fracture, date, time missed from activity)	
	-
	-
	-
2. Have you ever been diagnosed with anemia?	☐ YES ☐ NO
Explain (include information about diagnosis, medications, current condition)	
	-
	-
	-
NUTRITIONAL HISTORY	
Do you consider yourself a vegetarian?	□ YES □ NO
Do you take any supplements? (examples: multi-vitamins, calcium, iron, etc.)	
List:	_
	_
	_

Georgia Tech Sports Medicine Information Regarding Sickle Cell Trait Screening



In accordance with recent NCAA mandates, the policy and procedure at GT is that all incoming student-athletes are tested for the sickle cell trait prior to any athletics participation, including practice, or lifting.

Persons of any race, gender and ancestry may test positive for sickle cell trait. Within the past ten (10) years, eight (8) collegiate athletes have died from acute rhabdomyolysis, a result of carrying the sickle cell trait. Some of these players were unaware that they had the trait.

If you have been previously tested for sickle cell trait, contact your family physician, pediatrician, or Health Department to obtain copies of these results. One test per lifetime is sufficient.

If you have never had a lab screening (blood test) for sickle cell trait, or are unable to obtain prior results, then you should schedule one immediately. Typically, the blood test will take 48-72 hours to be finalized and documented results provided.

Please return previous results OR current results along with the Pre-Participation Physical Examination Medical and Insurance Forms to the Georgia Tech Sports Medicine Department. Otherwise, the student-athlete will not be cleared by the Georgia Tech Team Physician to participate in workouts, practice and any other form of athletic participation. THERE ARE NO EXCEPTIONS TO THIS POLICY.

If a student-athlete tests positive for sickle cell trait, a member of the Sports Medicine Department will discuss the inherent health risks and precautions to help avoid sickle cell trait-related problems during his/her pre-participation physical exam. A positive sickle cell trait result does not jeopardize a student-athletes status or eligibility to compete for GT. Positive results may also mean adjustments in the student-athlete's initial conditioning and practice schedule.

Please contact us immediately if you have any questions regarding this policy.

Carla Gilson, ATC
Director of Sports Medicine
Georgia Tech Athletics Association
404-894-5461 (o)
cgilson@athletics.gatech.edu

NCAA Medical Exception Documentation Reporting Form to Support the Diagnosis of Attention Deficit Hyperactivity Disorder (ADHD) and Treatment with Banned Stimulant Medication

- Complete and maintain (on file in the athletics department) this form and required documentation supporting the medical need for a student-athlete to be treated for ADHD with stimulant medication.
- Submit this form and required documentation to Drug Free Sport in the event the student-athlete tests positive for the banned stimulant (see Drug Testing Exceptions Procedures at www.ncaa.org/drugtesting).

To b	e completed by the Institution:		
Instit	ution Name:		
Instit	utional Representative Submitting Form:		
Name			
	11116		
	13/11411		
	Phone		
	nt-Athlete Name		
Stude	nt-Athlete Date of Birth		
To be	completed by the Student-Athlete's Physician:		
Curre	nt Treating Physician (print name):		
Specia	alty:		
Physic	cian signature: Date		
Check	off that documentation representing each of the items helevile attacked to this way at		
CHECK	off that documentation representing each of the items below is attached to this report Diagnosis.		
0	Medication(s) and dosage.		
0	Blood pressure and pulse readings and comments.		
0	Note that alternative non-banned medications have been considered, and comments.		
0	Follow-up orders.		
0			
0	Date of clinical evaluation:		
	this includes the original clinical notes of the diagnostic evaluation.		
	The evaluation should include individual and family history, address any indication of mood		
	disorders, substance abuse, and previous history of ADHD treatment, and incorporate the		
	DSM criteria to diagnose ADHD. Attach supporting documentation, such as completed		
	ADHD Rating Scale(s) (e.g., Connors, ASRS, CAARS) scores.		
	The evaluation can and should be completed by a clinician capable of meeting the		
	requirements detailed above		

DISCLAIMER: The National Collegiate Athletic Association shall not be liable or responsible, in any way, for any diagnosis or other evaluation made, or exam performed, in connection herewith, or for any subsequent action taken, in whole or in part, in reliance upon the accuracy or veracity of the information provided hereunder.



CELL TRAIT



WHAT IS SICKLE CELL TRAIT?

Sickle cell trait is not a disease. Sickle cell trait is the inheritance of one gene for sickle hemoglobin and one for normal hemoglobin. Sickle cell trait will not turn into the disease. Sickle cell trait is a life-long condition that will not change over time.

- During intense exercise, red blood cells containing the sickle hemoglobin can change shape from round to quarter-moon, or "sickle."
- Sickled red cells may accumulate in the bloodstream during intense exercise, blocking normal blood flow to the tissues and muscles.
- During intense exercise, athletes with sickle cell trait have experienced significant physical distress, collapsed and even died.
- ▶ Heat, dehydration, altitude and asthma can increase the risk for and worsen complications associated with sickle cell trait. even when exercise is not intense.
- Athletes with sickle cell trait should not be excluded from participation as precautions can be put into place.

DO YOU KNOW IF YOU HAVE SICKLE CELL TRAIT?

People at high risk

for having sickle cell trait are those whose ancestors come from Africa, South or Central America, India, Saudi Arabia and Caribbean and Mediterranean countries.

- ➤ Sickle cell trait occurs in about 8 percent of the U.S. African-American population, and between one in 2,000 to one in 10,000 in the Caucasian population.
- ▶ Most U.S. states test at birth, but most athletes with sickle cell trait don't know they have it.
- ▶ The NCAA recommends that athletics departments confirm the sickle cell trait status in all student-athletes.
- Knowledge of sickle cell trait status can be a gateway to education and simple precautions that may prevent collapse among athletes with sickle cell trait, allowing you to thrive in your sport.

HOW CAN I PREVENT A COLLAPSE?

- Know your sickle cell trait status.
- Engage in a slow and gradual preseason conditioning regimen.
- Build up your intensity slowly while training.
- Set your own pace. Use adequate rest and recovery between repetitions, especially during "gassers" and intense station or "mat" drills.
- Avoid pushing with all-out exertion longer than two to three minutes without a rest interval or a breather.
- ▶ If you experience symptoms such as muscle pain, abnormal weakness, undue fatigue or breathlessness, stop the activity immediately and notify your athletic trainer and/or coach.
- Stay well hydrated at all times, especially in hot and humid conditions.
- Avoid using high-caffeine energy drinks or supplements, or other stimulants, as they may contribute to dehydration.



- Maintain proper asthma management.
- Refrain from extreme exercise during acute illness, if feeling ill, or while experiencing a fever.
- Beware when adjusting to a change in altitude, e.g., a rise in altitude of as little as 2,000 feet. Modify your training and request that supplemental oxygen be available to you.
- Seek prompt medical care when experiencing unusual physical distress.

For more information and resources, visit www.NCAA.org/health-safety

CONCUSSION

A FACT SHEET FOR STUDENT-ATHLETES

WHAT IS A CONCUSSION?

A concussion is a brain injury that:

- Is caused by a blow to the head or body.
- From contact with another player, hitting a hard surface such as the ground, ice or floor, or being hit by a piece of equipment such as a bat, lacrosse stick or field hockey ball.
- Can change the way your brain normally works.
- Can range from mild to severe.
- Presents itself differently for each athlete.
- Can occur during practice or competition in ANY sport.
- Can happen even if you do not lose consciousness.

HOW CAN I PREVENT A CONCUSSION?

Basic steps you can take to protect yourself from concussion:

- Do not initiate contact with your head or helmet. You can still get a concussion if you are wearing a helmet.
- Avoid striking an opponent in the head. Undercutting, flying elbows, stepping on a head, checking an unprotected opponent, and sticks to the head all cause concussions.
- Follow your athletics department's rules for safety and the rules of the sport.
- Practice good sportsmanship at all times.
- Practice and perfect the skills of the sport.

WHAT ARE THE SYMPTOMS OF A CONCUSSION?

You can't see a concussion, but you might notice some of the symptoms right away. Other symptoms can show up hours or days after the injury. Concussion symptoms include:

- Amnesia.
- Confusion.
- Headache.
- Loss of consciousness.
- Balance problems or dizziness.
- Double or fuzzy vision.
- Sensitivity to light or noise.
- Nausea (feeling that you might vomit).
- Feeling sluggish, foggy or groggy.
- Feeling unusually irritable.
- Concentration or memory problems (forgetting game plays, facts, meeting times).
- Slowed reaction time.

Exercise or activities that involve a lot of concentration, such as studying, working on the computer, or playing video games may cause concussion symptoms (such as headache or tiredness) to reappear or get worse.

WHAT SHOULD I DO IF I THINK I HAVE A CONCUSSION?

Don't hide it. Tell your athletic trainer and coach. Never ignore a blow to the head. Also, tell your athletic trainer and coach if one of your teammates might have a concussion. Sports have injury timeouts and player substitutions so that you can get checked out.

Report it. Do not return to participation in a game, practice or other activity with symptoms. The sooner you get checked out, the sooner you may be able to return to play.

Get checked out. Your team physician, athletic trainer, or health care professional can tell you if you have had a concussion and when you are cleared to return to play. A concussion can affect your ability to perform everyday activities, your reaction time, balance, sleep and classroom performance.

Take time to recover. If you have had a concussion, your brain needs time to heal. While your brain is still healing, you are much more likely to have a repeat concussion. In rare cases, repeat concussions can cause permanent brain damage, and even death. Severe brain injury can change your whole life.



IT'S BETTER TO MISS ONE GAME THAN THE WHOLE SEASON. WHEN IN DOUBT, GET CHECKED OUT.

For more information and resources, visit www.NCAA.org/health-safety and www.CDC.gov/Concussion.



