

Eat a carbohydrate-rich diet

Rest (no strenuous activity or sports)

Go to sleep

Test reflexes

Stay in bed

**UHSAA Concussion Instructions and Return to Sport Clearance Form** 

# To: Parent/Guardian:

From:	, at	High School
Name of School Representative	Name of School	
Position of School Representative	Phone Number of School Representative	

Your child/ward may have sustained a concussion, and by policy has been removed from play until he/she has been medically cleared to return to sport by a qualified health care professional.

It is not within our purview to dictate how or by whom your child/ward should be managed medically. The following have been adapted from guidelines published by the National Athletic Trainer's Association and serve as general guidelines only for immediate management during the first 24 hours:

## It is OK to

- Use acetaminophen (Tylenol) for headaches
- Use ice pack on head and neck as needed for comfort

#### There is NO need to

- Check eyes with flashlight
- Wake up frequently (unless otherwise instructed)

#### Do NOT

- Drink alcohol
- Drive a car or operate machinery
- Engage in physical activity (eg, exercise, weight lifting, physical education, sport participation) that makes symptoms worse
- Engage in mental activity (eg, school, job, homework, computer games) that makes symptoms worse

## **Do Monitor for Significant Changes:**

Conditions may change significantly within the next 24 hours. Immediately obtain emergency care for any of the following signs or symptoms:

Persistent or projectile vomiting	Slurred speech or inability to speak
Unequal pupil size	Can't recognize people or places – increasing confusion
Difficulty in being aroused	Weakness or numbness in the arms or legs
Clear or bloody drainage from the ear or nose	Unusual behavior change – increasing irritability
Continuing or worsening headache	Loss of consciousness
Seizures	

#### Improvement

The best indication that an athlete who has suffered a significant head injury is progressing satisfactorily, is that he/she is alert and behaving normally.

#### Contact your health care provider

Before returning to physical activities, contact your health care provider for evaluation. Use the attached form to help your health care provider determine if your child sustained a concussion and when your child/ward is fully recovered and able to resume normal activities, including sports.

Talk to your health care provider about the following:

- Management of symptoms
- Appropriate levels of school activity or the need for reducing academic coursework for a temporary period of time
- Appropriate levels of physical activity

# Return clearance form prior to returning your child to sport

Before your child will be allowed to return to sport, you will need to return the attached "Concussion Return to Sport Clearance Form" signed by your care provider to the school.



# **UHSAA** UHSAA Concussion Instructions and Return to Sport Clearance Form To: Health Care Provider (HCP)

This form has been developed in order to provide a uniform method for HCP to provide a written release for studentathletes to return to play after having suffered a concussion or having demonstrated signs, symptoms, or behaviors consistent with a concussion and having been removed from competition or practice as a result.

As of May 2011, Utah State Law requires that a child suspected of having sustained a concussion be removed from sporting events and prohibited from returning to play until that child has been evaluated by an appropriate HCP.

# The law requires the following of the HCP:

- Provide the amateur sports organization with a written statement, stating that within 3 years before the day on which the written statement is made that they have successfully completed a continuing education course in the evaluation and management of concussion.
- Provide the amateur sports organization written clearance that the child is cleared to resume participation in the sporting event of the amateur sports organization

While this form does not presume to dictate to professionals how to practice medicine, the guidelines for return to play from a concussion do represent consensus expert opinion from national and world leaders in sport concussion management.<sup>1</sup> The components of this form are intended to address concerns of coaches, parents, student-athletes, administrators, and HCPs regarding written clearance from a HCP for a concussed student-athlete to return to play.

In order to maintain compliance with the law, our organization requests that the HCP utilize this form in granting medical clearance to return to sporting events.

If the student-athlete is not yet appropriate to return to competition or advance through the return to sport protocol, do not fill out the clearance form. Rather, provide a separate written statement of this medical recommendation. Please consider using the last page on this document as a medical letter of support of academic accommodation.

# RECOMMENDED PRINCIPLES IN CLEARING A STUDENT-ATHLETE TO RETURN TO SPORT

- *Recovery from concussion and progression through the Return-to-sport (RTS) stages is individualized and determined on a case by case basis.* Many factors influence the rate of progression and include previous concussion history, duration and types of symptoms, age and sport/activity in which the student-athlete participates. Student-athletes with a history of prior concussion, extended duration of symptoms, or participation in collision or contact sports may progress more slowly.
- It is expected that a student-athlete has successfully and completely reintegrated back to school prior to returning to competition
- The health care provider providing clearance to RTS is encouraged to involve others in the management of the injury and subsequent decision making process, including the athletic trainer for the student's school, if available.
- The following table is adapted from the 6<sup>th</sup> International Conference on Concussion in Sport<sup>1</sup> and provides the framework for the return to sport protocol.
- It is expected that student-athletes will begin stage 1 activities after a modest period of 24-48 hours of rest. Under the guidance of a qualified HCP, symptom limited physical exertion may be started prior to reaching symptom free status.
- The patient may, under the direction of a HCP, progress through stage 3 even if not completely symptom free, as long as activities do not cause more than a mild and brief exacerbation of symptoms (ie, an increase of no more than 2 points on a 0–10 point scale for less than an hour when compared with the baseline value reported prior to physical activity).



**UHSAA Concussion Instructions and Return to Sport Clearance Form** 

- The patient should not progress to stage 4 or beyond until the assessment battery has normalized. The assessment battery may include any or all of the following:
  - a. Symptom assessment
  - b. Cognitive assessment with computerized or other appropriate neuropsychological assessment
  - c. Balance, gait, and vestibular/oculomotor assessment along with general neurologic examination.
- It is anticipated that at least 24 hours will be required, at a minimum, of being asymptomatic with each stage before progressing to the next stage.
- Utilizing this framework, in a **best case scenario**, a patient sustaining a concussion and being asymptomatic by the next day will start in Rehabilitation Stage 1 at post injury day 1 and progress through to stage 6, 'Return to Play' by post injury day 6, though the average time to unrestricted RTS is approximately 20 days.<sup>1</sup>
- There may be circumstances, based on an individual's concussion severity, where the return to sport protocol may take longer. Under all circumstances the progression through this protocol shall be overseen by the managing health care professional and other appropriate providers as available, such as the school's athletic trainer, if available.
- Each athlete with a concussion shall be personally evaluated by an appropriate HCP at least one time during this process.
- When the athlete has successfully passed through stage 5 (Full Contact Practice) and has previously been evaluated by an appropriate HCP or recognized concussion management program, a clearance may be obtained from the individual designated on this form if authorized by the managing HCP.
- A completed *Concussion Return to Sport Clearance Form* indicating the student is medically released to return to full competition shall be provided to school officials prior to a student who has been removed from a contest or practice for a suspected concussion, being allowed to return to sport.



tep	Exercise Strategy	Activity at each step	Goal	
	Symptom-limited activity	Daily activities that do not exacerbate symptoms (eg, walking).	Gradual reintroduction of work/school	
	Date Tested:		Date Cleared: Initial:	
	Aerobic exercise <b>2A—Light</b> (up to approximately 55% max HR) then	Stationary cycling or walking at slow to medium pace. May start light resistance training that does not result in more than mild and brief exacerbation* of concussion	Increase heart rate	
	Date Tested: 2B—Moderate (up to approximately 70% max HR)	symptoms.	Date Cleared: Initial:	
	Date Tested:		Date Cleared: Initial:	
	Individual sport-specific exercise, submaximal effort Note: If sport-specific training involves any risk of inadvertent head impact, medical clearance should occur prior to Step 3	Sport-specific training away from the team environment (eg, running, change of direction and/or individual training drills away from the team environment). <b>No</b> <b>activities at risk of head impact.</b>	Add movement, change of direction	
	Date Tested:		Date Cleared: Initial:	
•		f any symptoms, abnormalities in cognitive function a r physical exertion, and successful return to all acade		
	Maximum effort, non-contact training drills Date Tested:	Exercise to high intensity including more challenging training drills both alone and with teammates (eg, passing drills, multiplayer training)	Resume usual intensity of exercise, coordination and increased thinking Date Cleared: Initial:	
	Full contact practice	Participate in normal training activities	Restore confidence and assess functional skills by coaching staff	
	Date Tested:		Date Cleared: Initial:	
	Return to sport	Normal game play		
vith t vith p nan 2 oncu	he baseline value reported prior to physical a rogression through each subsequent step typ points on a 0–10 scale) occurs during Steps ssion-related symptoms during Steps 4–6 sho	hcrease of no more than 2 points on a 0–10 point scale ctivity). Athletes may begin Step 1 (ie, symptom-limite bically taking a minimum of 24 hours. If more than mile 1–3, the athlete should stop and attempt to exercise the buld return to Step 3 to establish full resolution of symp nination of readiness to RTP should be provided by an	d activity) within 24 hours of injury, d exacerbation of symptoms (ie, more ne next day. Athletes experiencing ptoms with exertion	

HCP, healthcare professional; maxHR, predicted maximal heart rate according to age (ie, 220-age).

#### References

1. Patricios, J. S., Schneider, K. J., Dvorak, J., et al. (2023). Consensus statement on concussion in sport: the 6th International Conference on Concussion in Sport-Amsterdam, October 2022. British Journal of Sports Medicine, 57(11), 695–711.



Form Revised & Updated 8/6/2024

UHSAA Concussion Instructions and Return to Sport Clearance Form

Student/Athlete Name	School	Date of Birth
Name of School Representative*	Position of School Representative*	Phone Number of School Representative*
Date of Injury	Date of Init	tial Exam
-	· ·	this form to the student athlete and is familiar uld be the school's athletic trainer, if available
	edical facts, it is my opinion the above a noted and is medically released to return	
	ay protocol including successful return	oted and has been evaluated by me. The athlete n to regular schoolwork activities and is
is not medically released for pa	articipation. Athlete may advance thr signated personnel up to level 4 as tole	oted and has been evaluated by me. This athlete rough return to play protocol (see page 3) erated but must be re-evaluated by me prior to
through the return to play pro the graduated return to play pro will be monitored by a license	<b>btocol.</b> The athlete is therefore medical tocol (see table on page 3). <b>Ideally, th</b>	noted, <b>has recovered but has not progressed</b> Ily released to continue to advance activities per <b>te student-athlete's progress through the stages</b> hletic trainer is not available the athlete is to be who at a minimum:
b. will have consistent contact	gnition of signs and symptoms of concu with the student/athlete <i>urn to Play Protocol</i> and stages	ission
Return to Play Protocol should	e-mail) with the managing health care p	professional when necessary and shall consult
	ith the managing health care professiona	ed return to play may begin al named on this form and have received a ete named herein to return to play in the sport
Signature of person responsible	for monitoring progress Date	step 5 completed asymptomatically
provider practicing within their scop	professional is certifying that, per Utah be of practice, and have within 3 years of and management of concussion. The sign	
Health Care Professional Signature		Date signed
Health Care Professional Name (print HCP License #	nted or typed) Date of medical clea	

Health Care Professional License #'s



**UHSAA Concussion Instructions and Return to Sport Clearance Form** 

Return to School Recommendations for	, dated		:
	Student/Athlete Name	Date	

In the early stages of recovery after a concussion, increased cognitive demands, such as academic coursework, as well as physical demands may worsen symptoms. Accordingly, a comprehensive concussion management plan will provide appropriate provisions for adjustment of academic coursework on a case by case basis. Recent guidelines have de-emphasized keeping students out of school for prolonged periods of time, and instead recommend a graded "return to learn" strategy that encourages student participation with appropriate course adjustments and/or accommodations.

Please ensure that teacher(s) and administrator(s) are aware of your injury and symptoms. School personnel should be instructed to watch for:

- Increased problems with paying attention, concentrating, remembering, or learning new information
- Longer time needed to complete tasks or assignments
- Greater irritability, less able to cope with stress
- Symptoms worsen (e.g., headache, tiredness) when doing schoolwork

Until fully recovered, the following supports are recommended: (check or initial all that apply)

- \_\_\_\_ May return immediately to school full time.
- \_\_\_ Not to return to school. May return on (date) \_\_\_
- \_\_\_ Return to school with supports as checked below. Review on (date) \_\_\_\_\_
- \_\_\_\_Shortened day. Recommend hours per day until (date) \_\_\_\_\_
- \_\_\_\_Shortened classes (i.e., rest breaks during classes). Maximum class length: \_\_\_\_\_ minutes.
- \_\_\_\_Allow extra time to complete coursework/assignments and tests.
- \_\_\_ Reduce homework load by \_\_\_\_%.
- \_\_\_ Maximum length of nightly homework: \_\_\_\_\_minutes.
- \_\_\_\_ No significant classroom or standardized testing at this time.
- \_\_\_\_ No more than one test per day.
- \_\_\_\_ Take rest breaks during the day as needed.
- \_\_\_\_Allow the student to leave class a few minutes early to avoid excessive stimulation from noisy hallways
- \_\_\_ Other: \_\_\_\_\_

Under no circumstances should a student-athlete be permitted to return to contact activities at practice or competition if they have not successfully reintegrated back to school, or if they are continuing to require extra accommodations in school that were not previously part of a student 504 or IEP plan.

Health Care Professional Signature

Date signed

Health Care Professional Name (printed or typed)

Office phone

Health Care Professional Office Address