



## **NCHSAA Concussion Return to Play Protocol**

\*The NCHSAA Concussion Return to Play (RTP) Protocol is **REQUIRED** to be completed in its entirety for any concussed student-athlete before they are released to resume full participation in athletics. A step-by-step progression of physical and cognitive exertion is widely accepted as the appropriate approach to ensure a concussion has resolved, and that a student-athlete can return to athletics safely. The NCHSAA Concussion (RTP) Protocol has been designed using this step-by-step progression.

\*The **NCHSAA Concussion (RTP) Protocol** can be monitored by any of the following Licensed Health Care Providers (LHCP): Licensed Physician (MD/DO), Licensed Athletic Trainer, Licensed Physician Assistant, Licensed Nurse Practitioner, or a Licensed Neuropsychologist. A First Responder may monitor the RTP Protocol if a LHCP is unavailable.

\*After monitored completion of each stage without provocation/recurrence of signs and/or symptoms, a student-athlete is allowed to advance to the next stage of activity. The length of time for each stage is at least 24 hours.

Name of Student- Athlete:			Sport:		Male/Female
DOB:	Date of Inju	Date of Injury:		Date Concussion Diagnosed:	
STAGE	EXERCISE	GOAL	DATE COMPLETED	COMMENTS	MONITORED BY
1	20-30 min of cardio activity: walking, stationary bike.	Perceived intensity/exertion: Light Activity			
2	30 min of cardio activity: jogging at medium pace. Body weight resistance exercise (e.g. push-ups, lunge walks) with minimal head rotation x 25 each.	Perceived intensity/exertion: Moderate Activity			
3	30 minutes of cardio activity: running at fast pace, incorporate intervals. Increase repetitions of body weight resistance exercise (e.g. sit-ups, pushups, lunge walks) x 50 each. Sportspecific agility drills in three planes of movement.	Perceived intensity/exertion: Hard Activity, changes of direction with increased head and eye movement			
4	Participate in non-contact practice drills. Warm-up and stretch x 10 minutes. Intense, non-contact, sportspecific agility drills x 30-60 minutes.	Perceived intensity/exertion: High/Maximum Effort Activity			
First Responder Verification	If the RTP Protocol has been monitored by a First Responder (FR) then the FR must sign below attesting that they have reviewed the progress of this student-athlete (S-A) through stage 4 electronically, by phone, or in person with the Licensed Health Care Provider (LHCP) and that the S-A was cleared by the LHCP to complete stage 5.  FR Signature:  Date:				
5	Participate in full practice. If in a contact contact practice allowed.	<u> </u>			
LHCP signs RTP Form	The LHCP overseeing the student-athlete's (S-A) care is notified that the S-A remained asymptomatic after stage 5 was completed. The Return to Play (RTP) Form <b>MUST</b> be signed before the S-A is allowed to resume full participation in athletics. If signs or symptoms occur after stage 5 the S-A <b>MUST</b> return to the LHCP overseeing the S-A's care.				
By signing Signatur	ividual who monitored the student-ating below, I attest that I have monitore e of Licensed Physician, Licensed Athletic T	thlete's (RTP) Protoco d the above named s rainer, Licensed Physici	ol MUST sign and date tudent-athlete's returnant an Assistant,	ırn to play protocol through	
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