



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 | ry: 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, sport-specific 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 sport, controlled contact practice allowed. | | | | |
| 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 MUST 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 MUST return to the LHCP overseeing the S-A's care. | | | | |
| By signi | ividual who monitored the student-ating below, I attest that I have monitore | thlete's (RTP) Protoco | ol MUST sign and dat tudent-athlete's retu | ırn to play protocol through s | - |
| | I Nurse Practitioner, Licensed Neuropsycho | ologist, or First Respond | er (Please Circle) | | |
| | | | | Approved for 2020-202 | 1 School Year |