

## CONCUSSION MANAGEMENT PROGRAM

*NOTE: Items designated with a \* are from a National Federation of State High School Associations document entitled "Concussion in Sports: What You Need to Know" written by Dr. Michael Koester, Jennifer Adams, and Angie Webster and available at: [www.nfhslearn.com](http://www.nfhslearn.com).*

### Concussion Signs & Symptoms

The signs and symptoms of a concussion are as follows:

Signs*	Symptoms*
Athlete appears dazed or stunned	Double vision, blurry vision
Balance problems	Headache
Confusion	Fatigue
Forgets events after the hit	Feels "foggy"
Forgets events prior to hit	Feels sluggish
Forgets plays	Nausea or vomiting
Loss of consciousness (any duration)	Problems concentrating
Moves clumsily (altered coordination)	Problems remembering
Personality change	Sensitive to light or noise
Responds slowly to questions	
Unsure about game, score, opponent	

### Requirements when Signs & Symptoms are Observed/Reported

#### 1. Removal

- a. An official district designee with direct responsibility for a student athlete during practice, training, or competition shall remove from practice, training, or competition a student:
  - i. Who reports any sign or symptom of a concussion
  - ii. Who exhibits any sign or symptom of a concussion

*NOTE: Policy prohibits coaches and officials who are minors or current high school students from making removal decisions due to a suspected concussion. Such individuals are required to inform, as soon as possible, an adult with removal authority of reported or observed signs or symptoms of a concussion.*

- b. A licensed, registered, or certified healthcare provider whose scope of practice includes the recognition of concussion signs and symptoms has removal authority if s/he determines, after observing the student, that the student may have a concussion.
- c. If two or more parties listed above with removal-from-play authority disagree on whether or not a student (who reports or exhibits signs or symptoms of a concussion) should be required to sit out, the District requires that the ruling be made in the interest of the student's safety, meaning that the student shall be required to sit out and comply with return-to-play requirements contained in law.

2. **When to Call for Emergency Assistance\***

If an athlete exhibits the following symptoms, a district employee, sports authority (e.g., coach, assistant coach, trainer, referee) or designee should call 911 for emergency medical assistance:

- a. The athlete lost consciousness or has a decreasing level of consciousness;
- b. The athlete has symptoms of a concussion and his/her conditions appear to be worsening;
- c. The athlete's neurological function is deteriorating or mental status changes (lethargic, confused, agitated, difficulty maintaining focus/arousal);
- d. The athlete's respiration is decreasing or irregular;
- e. The athlete exhibits any sign or symptom of associated injuries, spine or skull fracture, or bleeding;
- f. The athlete exhibits seizure symptoms/activity.

3. **Transportation when Emergency Assistance is NOT Activated**

Under no circumstances should a student with a suspected head injury be sent home or allowed to drive. An athlete removed from play in accordance with this procedure whose condition appears stable (i.e., not worsening) should be transported by his/her parent to a medical facility as soon as possible. If the student's parent is unavailable, the coach shall make arrangements to have the student transported to a medical facility by a school employee as soon as possible. The coach or designee shall make a continued effort to notify the student's parent of the student's possible injury, transportation arrangements, and destination.

4. **Examination**

A student removed from practice, training, or competition for one or more of the reasons in #1 above must be examined as soon as practical by a licensed healthcare provider who is acting within his/her scope of practice and trained in evaluation and management of concussions as determined by the provider's licensing board.

5. **Return-to-Play Requirements**

A student who is removed from play in accordance with this procedure will not be allowed to return to practice, training, or competition until the student or the student's parent obtains written authorization from a licensed healthcare provider who is acting within his/her scope of practice and trained in evaluation and management of concussions as determined by the provider's licensing board. This written authorization must be given to the district official designated in policy and retained in accordance with policy.

**Training**

Upon initial employment (or selection, in the case of volunteers) and every two years thereafter, each district coach, official, and other individuals designated by the District who have removal-from-play authority due to suspected or reported concussions shall receive training regarding the nature and risk of concussions.<sup>1</sup> The Athletic Director shall determine the method most suitable for carrying out this training requirement and should place, in each applicable personnel file,

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<sup>1</sup> NOTE: NDHSAA officials have received concussion management training in accordance with law.

documentation of the date(s) the staff member/district designee completed concussion training.

The District shall develop information on concussions incurred by athletes and disseminate this information to student athletes and their parents. Before allowing a student to participate in an athletic activity, the District shall require the student and student's parent to submit written documentation verifying that they have viewed the concussion management information disseminated by the school.

**End of Jamestown Public School District Administrative Regulation FCAF-AR 3/20/2017**