



COMPETITIVE (CCSL)

Concussion Procedure and Protocol For Cal North Soccer Events

Concussion: a traumatic brain injury that interferes with normal brain function. Medically, a concussion is a complex, pathophysiological event to the brain that is induced by trauma which may or may not involve a loss of consciousness (LOC). Concussion results in a constellation of physical, cognitive, emotional, and sleep-related symptoms. Signs or symptoms may last from several minutes to days, weeks, months or even longer in some cases.

CONCUSSION SIGNS, SYMPTOMS, AND MANAGEMENT AT TRAINING AND COMPETITIONS

Step 1:

Did a concussion occur?

Evaluate the player and note if any of the following signs and/or symptoms are present:

- (1) Dazed look or confusion about what happened.
- (2) Memory difficulties.
- (3) Neck pain, headaches, nausea, vomiting, double vision, blurriness, ringing noise or sensitive to sounds.
- (4) Short attention span. Can't keep focused.
- (5) Slow reaction time, slurred speech, bodily movements are lagging, fatigue, and slowly answers questions or has difficulty answering questions.
- (6) Abnormal physical and/or mental behavior.
- (7) Coordination skills are behind, ex: balancing, dizziness, clumsiness, reaction time.

Step 2:

Is emergency treatment needed?

This would include the following scenarios:

- (1) Spine or neck injury or pain.
- (2) Behavior patterns change, unable to recognize people/places, less responsive than usual.
- (3) Loss of consciousness.
- (4) Headaches that worsen
- (5) Seizures
- (6) Very drowsy, can't be awakened
- (7) Repeated vomiting
- (8) Increasing confusion or irritability
- (9) Weakness, numbness in arms and legs



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Step 3:

If a possible concussion occurred, but no emergency treatment is needed, what should be done now?

Focus on these areas every 5-10 min for the next 1-2 hours, without returning to any activities:

- (1) Balance, movement.
- (2) Speech.
- (3) Memory, instructions, and responses.
- (4) Attention on topics, details, confusion, ability to concentrate.
- (5) State of consciousness
- (6) Mood, behavior, and personality
- (7) Headache or "pressure" in head
- (8) Nausea or vomiting
- (9) Sensitivity to light and noise

Players shall not re-enter competition, training, or partake in any activities for at least 24 hours. Even if there are no signs or symptoms after 15-20 min, activity should not be taken by the player.

Step 4:

A player diagnosed with a possible concussion may return to US Youth Soccer play only after release from a medical doctor or doctor of osteopathy trained in concussion treatment and management.

Step 5:

If there is a possibility of a concussion, do the following:

- (1) The Concussion Notification Form is to be filled out in duplicate and signed by a team official of the player's team.
- (2) If a parent/legal guardian of the player is present, have the parent/legal guardian sign and date the Form, and give the parent/legal guardian one copy of the completed Form. If the parent/legal guardian is not present, then the team official is responsible for notifying the parent/legal guardian ASAP by phone or email and then submitting the Form to the parent/legal guardian by email or mail.

When the parent/guardian is not present, the team official must make record of how and when the parent/legal guardian was notified. The notification will include a request for the parent/legal guardian to provide confirmation and completion of the Concussion Notification Form whether in writing or electronically.

- (3) The team official must surrender the player pass to a League representative upon injury. The player pass will not be returned until a Medical Release (Step 4) has been received by the League of Record. League must send copy of Medical Release to Cal North office (1040 Serpentine Lane, Suite 201, Pleasanton, CA 94556).
- (4) Players may wear their jersey, but must not be in full uniform until the League has received the Medical Release and the pass has been returned to the team official.

References:

Kissick MD, James and Karen M. Johnston MD, PhD. "Return to Play After Concussion." Collegiate Sports Medical Foundation. Volume 15, Number 6, November 2005.

<http://www.csmfoundation.org!Kissick - return to play after concussion -CJSM 200S.pdf>, April 22, 2011.

National Federation of State High School Associations, "Suggested Guidelines for Management of Concussion in Sports". 2008 NFHS Sports Medicine Handbook (Third Edition). 200877-82.

<http://www.nfhs.org>. April 21, 2011.

Additional Information: Referee Requirements

If a Referee notices that a player may be exhibiting any signs or symptoms of a concussion:

- 1- The Referee shall stop play and not allow play to continue until that player has been removed from the game.
- 2- The player shall not return to the game.
- 3- The Referee shall file a CCSL Incident Report, not the suspected signs or symptoms of concussion. At: CCSL Game Incident Report Form