

A concussion is a brain injury and all brain injuries are serious. They are caused by a bump, blow, or jolt to the head, or by a blow to another part of the body with the force transmitted to the head. They can range from mild to severe and can disrupt the way the brain normally works. Even though most concussions are mild, <u>all</u> <u>concussions are potentially serious and may result in complications including</u> <u>prolonged brain damage and death if not recognized and managed properly.</u>

In other words, even a "ding" or a bump on the head can be serious. You can't see a concussion and most concussions occur without loss of consciousness. Signs and symptoms of concussion may show up right after the injury or can take hours or days to fully appear. If you notice symptoms of a concussion, seek medical attention right away.

| Symptoms may include one or more of the following: | | Signs observed by teammates, parents and coaches include: | |
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| Sym, | Headaches "Pressure in head" Nausea or vomiting Neck pain Balance problems or dizziness Blurred, double, or fuzzy vision Sensitivity to light or noise Feeling foggy or groggy Change in sleep patterns Amnesia "Don't feel right" Fatigue or low energy Sadness | Signs | Appears dazed Vacant facial expression Confused about assignment Forgets plays Is unsure of game, score, or opponent Moves clumsily or moves uncoordinated Answers questions slowly Slurred speech Shows behavior or personality changes Can't recall events prior to hit Can't recall events after hit Seizures or convulsions Any change in typical behavior or personality |
| • | Nervousness or anxiety Irritability/More emotional | • | Loses consciousness Concentration or memory problems |
| • | Confusion | • | Repeating the same question/comment |

Any participant suspected of having a concussion must sit out and can't return to the activity designated in your application until they have been cleared by a licensed health care provider that is trained in the evaluation and treatment of concussions/brain injuries.

For current and up-to-date information on concussions you can go to: http://www.cdc.gov/headsup/youthsports/index.html