

## Be Prepared

A concussion is a type of traumatic brain injury, or TBI, caused by a bump, blow, or jolt to the head that can change the way your brain normally works. Concussions can also occur from a blow to the body that causes the head to move rapidly back and forth. Even a “ding,” “getting your bell rung,” or what seems to be mild bump or blow to the head can be serious. Concussions can occur in any sport or recreation activity. So, all coaches, parents, and athletes need to learn concussion signs and symptoms and what to do if a concussion occurs.

### SIGNS AND SYMPTOMS OF A CONCUSSION

SIGNS OBSERVED BY PARENTS OR GUARDIANS	SYMPTOMS REPORTED BY YOUR CHILD OR TEEN	
<ul style="list-style-type: none"> <li>•Appears dazed or stunned</li> <li>•Is confused about events</li> <li>•Answers questions slowly</li> <li>•Repeats questions</li> <li>•Can't recall events prior to the hit, bump, or fall</li> <li>•Can't recall events after the hit, bump, or fall</li> <li>•Loses consciousness (even briefly)</li> <li>•Shows behavior or personality changes</li> <li>•Forgets class schedule or assignments</li> </ul>	<p><b><u>Thinking/Remembering:</u></b></p> <ul style="list-style-type: none"> <li>•Difficulty thinking clearly</li> <li>•Difficulty concentrating or remembering</li> <li>•Feeling more slowed down</li> <li>•Feeling sluggish, hazy, foggy, or groggy</li> </ul> <p><b><u>Physical:</u></b></p> <ul style="list-style-type: none"> <li>•Headache or “pressure” in head</li> <li>•Nausea or vomiting</li> <li>•Balance problems or dizziness</li> <li>•Fatigue or feeling tired</li> <li>•Blurry or double vision</li> <li>•Sensitivity to light or noise</li> <li>•Numbness or tingling</li> <li>•Does not “feel right”</li> </ul>	<p><b><u>Emotional:</u></b></p> <ul style="list-style-type: none"> <li>•Irritable</li> <li>•Sad</li> <li>•More emotional than usual</li> <li>•Nervous</li> </ul> <p><b><u>Sleep*:</u></b></p> <ul style="list-style-type: none"> <li>•Drowsy</li> <li>•Sleeps less than usual</li> <li>•Sleeps more than usual</li> <li>•Has trouble falling asleep</li> </ul> <p><i>*Only ask about sleep symptoms if the injury occurred on a prior day.</i></p>

### LINKS TO OTHER RESOURCES

- CDC—Concussion in Sports
  - <http://www.cdc.gov/concussion/sports/index.html>
- National Federation of State High School Association/ Concussion in Sports - What You Need To Know
  - [www.nfhslearn.com](http://www.nfhslearn.com)
- Montana High School Association – Sports Medicine Page
  - <http://www.mhsa.org/SportsMedicine/SportsMed.htm>