## **APPENDIX 1**

## **Common Signs and Symptoms of a Concussion**

<b>Possible Signs Observed</b> A sign is something that will be observed by another person (e.g., parent/guardian, teacher, coach, supervisor, and peer).	<b>Possible Symptoms Reported</b> <i>A symptom is something the student will feel/</i> report.
<ul> <li>Physical</li> <li>vomiting</li> <li>slurred speech</li> <li>slowed reaction time</li> <li>poor coordination or balance</li> <li>blank stare/glassy-eyed/dazed or vacant look</li> <li>decreased playing ability</li> <li>loss of consciousness or lack of responsiveness</li> <li>lying motionless on the ground or slow to get up</li> <li>amnesia</li> <li>seizure or convulsion</li> <li>grabbing or clutching of head</li> </ul>	<ul> <li>Physical</li> <li>headache</li> <li>pressure in head</li> <li>neck pain</li> <li>feeling off/not right</li> <li>ringing in the ears</li> <li>seeing double or blurry/loss of vision</li> <li>seeing stars, flashing lights</li> <li>pain at physical site of injury</li> <li>nausea/stomach ache/pain</li> <li>balance problems or dizziness</li> <li>fatigue or feeling tired</li> <li>sensitivity to light or noise</li> </ul>
<ul> <li>Cognitive</li> <li>difficulty concentrating</li> <li>easily distracted</li> <li>general confusion</li> <li>cannot remember things that happened before and after the injury</li> <li>does not know time, date, place, class, type of activity in which he/she was participating</li> <li>slowed reaction time (e.g., answering questions or following directions)</li> </ul>	<ul> <li>Cognitive</li> <li>difficulty concentrating or remembering</li> <li>slowed down, fatigue or low energy</li> <li>dazed or in a fog</li> </ul>
<ul> <li>Emotional/Behavioural</li> <li>strange or inappropriate emotions (e.g., laughing, crying, getting angry easily)</li> </ul>	<ul> <li>Emotional/Behavioural</li> <li>irritable, sad, more emotional than usual</li> <li>nervous, anxious, depressed</li> </ul>
<ul> <li>Sleep Disturbance</li> <li>drowsiness</li> <li>insomnia</li> </ul>	<ul> <li>Sleep Disturbance</li> <li>drowsy</li> <li>sleeping more/less than usual</li> <li>difficulty falling asleep</li> </ul>

Note: Signs and symptoms can appear immediately or take time to emerge and will be different for each individual student.