# Appendix C-2

## Sample Tool to Identify a Suspected Concussion<sup>i</sup>

This sample tool is a quick reference, to be completed by teachers, to help identify a suspected concussion and to communicate this information to parent/guardian.

### **Identification of Suspected Concussion**

Following a blow to the head, face or neck, or a blow to the body that transmits a force to the head, a concussion must be suspected in the presence of **any one or more** of the signs or symptoms outlined in the chart below **and/or** the failure of the Quick Memory Function Assessment.

First, assess the danger to the student and the rescuer, and then check airway, breathing and circulation.

1. Check appropriate box				
An incident occurred involving (student name) on (date). He/she was observed for signs and symptoms of a concussion.  □ No signs or symptoms described below were noted at the time. Note: Continued monitoring of the student is important as signs and symptoms of a concussion may appear hours or days later (refer to #4 below).				
☐ The following signs were ob	served or symptoms reported:			
Signs and Symptoms of Suspected Concussion				
**If any signs or symptoms worsen, call 911**				
Possible Signs Observed A sign is something that is observed by another person (e.g., parent/guardian, teacher, coach, supervisor, peer).		Possible Symptoms Reported A symptom is something the student will feel/report.		
Physical loss of consciousness or lack of responsiveness (call 911 immediately) seizure or convulsion (call 911 immediately) poor coordination or balance decreased playing ability vomiting slowed reaction time amnesia slurred speech blank stare/glassy-eyed/dazed or vacant look lying motionless on the ground or slow to get up grabbing or clutching of head	Cognitive difficulty concentrating easily distracted general confusion cannot remember things that happened before and after the injury (see Quick Memory Function Assessment on page 2) does not know time, date, place, class, type of activity in which he/she was participating slowed reaction time (e.g., answering questions or following directions)  Emotional/Behavioural strange or inappropriate emotions (e.g., laughing, crying, getting angry easily)  Other	Physical     headache     pressure in head     neck pain     feeling off/not right     ringing in the ears     seeing double or blurry/loss of vision     seeing stars, flashing lights     pain at physical site of injury     nausea/stomach ache/pain     balance problems or dizziness     fatigue or feeling tired     sensitivity to light or noise  Cognitive     difficulty concentrating or remembering     slowed down, fatigue or low energy     dazed or in a fog  Emotional/Behavioural     irritable, sad, more emotional than usual     nervous, anxious, depressed  Other		



## 2. Perform Quick Memory Function Assessment

Ask the student the following questions, recording the answers below. Failure to answer any one of these questions correctly may indicate a concussion:

•	What room are we in right now? Answer:	
	• What activity/sport/game are we playing now? Answer:	
	What field are we playing on today? <i>Answer</i> :	
	What part of the day is it? Answer:	
	What is the name of your teacher/coach? Answer:	
	What school do you go to? Answer:	

#### 3. Action to be Taken

If there are **any** signs observed or symptoms reported, or if the student fails to answer any of the above questions correctly:

- a concussion should be suspected;
- the student must be immediately removed from play and must not be allowed to return to play that day even if the student states that he/she is feeling better; and
- the student must not leave the premises without parent/guardian (or emergency contact) supervision.

In all cases of a suspected concussion, the student must be examined by a medical doctor or nurse practitioner for diagnosis and must follow "Appendix C-1 - Concussion Protocol: Prevention, Identification and Management Procedures".

### 4. Continued Monitoring by Parent/Guardian (and where appropriate, School Staff)

- Students should be monitored for 24 48 hours following the incident as signs and symptoms can appear immediately after the injury or may take hours or days to emerge.
- If any signs or symptoms emerge, the student needs to be examined by a medical doctor or nurse practitioner as soon as possible that day.

5. Teacher name:	
Teacher signature (optional):	Date:
This completed form must be copied, with the original file provided to parent/guardian.	ed as per school board policy and the copy



<sup>\*</sup>Questions may need to be modified for very young students and/or students receiving special education programs and services.

Adapted from McCroy et. al, Consensus Statement on Concussion in Sport. Br J Sports Med 47 (5), 2013