

### APPENDIX F

## SAMPLE CONCUSSION PREVENTION STRATEGIES

It is the policy of The Protestant Separate School Board of the Town of Penetanguishene to endorse the use of existing and emerging technologies to promote educational excellence and that the Internet and the Board's Information Technology are used to support learning in a manner that is consistent with the Board's Mission, Vision and Values Statements, Protestant values and Strategic Plan directions.

The prevention strategies will be implemented at the beginning of each school year for all staff and/or students:

#### a) Teachers/coaches/supervisors should:

- be knowledgeable of school board's concussion policy and procedures for prevention, identification, and management (return to learn and return to physical activity);
- be knowledgeable about safe practices in the sport/activity e.g., the rules and regulations and the specific sport/activity pages in the Ontario Physical Education Safety Guidelines;
- be familiar with the risks of a concussion or other potential injuries associated with the activity/sport and how to minimize those risks;
- be up to date and enforce school board/Athletic Association/Referee rule changes associated with minimizing the risks of concussion.
- determine that protective equipment is approved by a recognized equipment standards association (e.g., CSA, NOCSAE), is well maintained, and is visually inspected prior to activity; and
- determine (where applicable) that protective equipment is inspected within approved timelines, by a certified re-conditioner as required by manufacturer (e.g., football helmet)
- b) Boards, Athletic Associations and Referee Associations should:
  - Consider rule changes to the activity, to reduce the head injury incidence or severity, where a clear-cut mechanism is implicated in a particular sport.
  - Consider rule enforcement to minimize the risk of head injuries.

It is important for students/athletes and their parents/guardians to be provided information about the prevention of concussions.

If students/athletes are permitted to bring their own protective equipment (e.g., helmets), student/athletes and parents/guardians must be informed of the importance of determining that the equipment is properly fitted and in good working order and suitable for personal use.

#### c) **Parents/guardians to be informed of the:**

- risks and possible mitigations of the activity/sport;
- dangers of participating with a concussion;
- signs and symptoms of a concussion;
- · board's identification, diagnosis and management procedures; and
- importance of encouraging the ethical values of fair play and respect for opponents

#### d) Student/athletes to be informed about:

- concussions;
  - > definition
  - seriousness of concussions
  - ➤ causes,
  - signs and symptoms, and
  - > the board's Identification and management procedure
- the risks of a concussion associated with the activity/sport and how to minimize those risks;
- the importance of respecting the rules of the game and practising Fair Play (e.g., to follow the rules and ethics of play, to practice good sportsmanship at all times and to respect their opponents and officials);
- the dangers of participating in an activity while experiencing the signs and symptoms of a concussion and potential long-term consequences.
- the importance of:
  - immediately informing the teacher/coach of any signs or symptoms of a concussion, and removing themselves from the activity;
  - encouraging a teammate with signs or symptoms to remove themselves from the activity and to inform the teacher/coach; and
  - informing the teacher/coach when a classmate/teammate has signs or symptoms of a concussion.
- the use of helmet when they are required for a sport/activity:
  - helmets do not prevent concussions. They are designed to protect against skull fractures, major brain injuries (including bleeding into or around the brain), brain contusions and lacerations;
  - helmets are to be properly fitted and worn correctly (e.g., only one finger should fit between the strap and the chin when strap is done up).

# Sample strategies/tools to educate students/athletes about concussion prevention information:

- hold a preseason/activity group/team meeting on concussion education;
- develop and distribute an information checklist for students/athletes about prevention strategies;
- post-concussion information to inform/reinforce symptoms and signs and what to do if a concussion is suspected;
- post information posters on prevention of concussions (e.g., encouraging students to report concussion symptoms) in high traffic student areas (e.g., change room/locker area/classroom/gymnasium);
- implement concussion classroom learning modules aligned with the curriculum expectations;
- distribute concussion fact sheets (prevention, signs and symptoms) for each student/athlete on school teams;
- Distribute and collect completed student concussion contract or pledge (signed by student/athlete and parents/guardians).

#### **RESOURCES**

• Ontario portal: www.Ontario.ca/concussions

Students/athletes who are absent for safety lessons (e.g. information, skills, techniques) must be provided with the information and training prior to the next activity sessions.