



Concussion Management Policy & Return to Play

Scope

This policy will be enforced for all Barrie Yacht Club official club activities and all programs with Barrie Yacht Club staff as instructors or facilitators. The policy applies to all members, staff, program participants, racing crew, staff and volunteers of all ages.

Policy

Barrie Yacht Club is focused on ensuring the wellbeing and safety of all participants, members, volunteers and staff. We recognize the potential severity of a head injury and the commitment and intent behind research to manage concussions. We are committed to educating those involved with Barrie Yacht Club, creating awareness to help prevent injuries and appropriately managing any suspected concussions and diagnosed concussions.

Barrie Yacht Club's Concussion Policy is committed to the following actions in regards to concussions:

1. Increasing awareness regarding what concussions are and the potential for serious complications.
2. Enforcing procedures and training that promotes preventative actions to help reduce the number of concussions.
3. Providing procedures that support Barrie Yacht Club members, staff, volunteers and athletes in ensuring quick recognition and removal of any individual with a suspected concussion from Barrie Yacht Club activities.
4. Ensure that following a suspected concussion there are clear steps for both the individual and Barrie Yacht Club to follow before a return to sport occurs to ensure the focus is on the individual's long-term health.

Note this policy, and associated procedures, complements Barrie Yacht Club's comprehensive emergency procedures. Due to the potential seriousness of concussions and the need for increased awareness and training around concussions, Barrie Yacht Club adapted this additional document specific for concussion management and the associated return to sport procedures.

Board Approved June 2022

Operational Procedures

Concussion Education and Prevention

Barrie Yacht Club will conduct annual training for all Barrie Yacht Club staff who lead programs or coach teams. This educational session will include up to date information on what concussions are, how to recognize potential concussions and best practices on concussion prevention in sailing. Training will also include the contents of this concussion policy including their roles and responsibilities in recognizing and removing athletes/participants who are involved in a situation that potentially could result in a concussion or have a concussion.



Additionally, staff will be trained on the education components for participants and parents, and the related information in the Code of Conduct.

The procedures incorporating sign off of review of resources and Codes of Conduct a has been added to our online registration process.

BYC will follow the procedures as laid out in the Ontario Sailing procedures incorporating sign off of review of resources and Codes of Conduct into our registration process. Copies of the Concussion Recognition Tool 5 and the Concussion Removal and Return Handout Document will be available in First Aid Kits as well as in the club house. We will take responsibility for decision making in the removal of a participant both during our activities and while traveling to events with participants representing the club. If someone is removed, our team will ensure they communicate the required information and the incident will be reported and their progression through Return to Sailing tracked, ensuring they do not return to the water without written medical clearance.

Officials will be trained in concussion education as part of their ongoing training. Before each Barrie Yacht Club event, officials will be reminded of the concussion policy and procedures.

Concussion education resources will be made available to help build awareness among Barrie Yacht Club participants (and their parents/guardians in cases of minors). During practices and programs, coaches and instructors will remind participants of the need to take care around the boom and masts as well as while moving and setting up boats, also ensuring everything is working properly. Ongoing reminders for participants to be aware of potential situations where head injuries could occur will help build awareness and prevention related to concussions.

Barrie Yacht Club members, crew, program participants, staff and volunteers of all ages who engage in dangerous or reckless behaviour that could potentially create a high risk for a concussion causing situation will be subject to disciplinary actions as described in the Code of Conduct.

Recognition, Removal and Referral – Programs and Practices

If any individual suffers any kind of injury where there is potential for there to have been direct or indirect force to the head, neck or face, and is experiencing or demonstrating any concussion related signs or symptoms, the individual will be removed from activity immediately and rest. The staff in charge of the program or practice will err on the side of caution in their decision making.

Barrie Yacht Club members, program participants, staff recognize that symptoms may not appear immediately and that concussions can occur in many different situations. In the case of a suspected concussion, the individual may not be in a condition to assess themselves or make appropriate decisions.

For individuals under 18, all suspected concussions or situations that occurred that potentially could result in a concussion will be reported to the guardian. The guardian should monitor the individual for delayed signs and symptoms for the next 72 hours.



All individuals of any age with a suspected concussion will be referred to a medical doctor (or nurse practitioner) for medical assessment and diagnosis as per the Return to Sport Procedures. Additionally upon removal each individual, and their parent/guardian if they are under 18, will be given a handout detailing Barrie Yacht Club's concussion procedures for removal from sport and return to sport. The Coach will also ensure they are aware of their responsibility to disclose any concussion diagnosis to any other sport organization they are registered with and/or their school.

If a direct force to the head results in immediate injury or any "red flag" signs and symptoms of a concussion, Barrie Yacht Club's Emergency Procedures in partnership with the facility's location specific Emergency Action Plan will immediately be followed.

(More information on signs and symptoms of a concussion as well as appropriate response needed for various signs can be found in our concussion resources provided to coaches, instructors, parents and athletes and available as Appendix A of this policy).

Recognition, Removal and Referral – Competition

In addition to the procedures during a practice or program, the following will also be enforced during competition. Under Barrie Yacht Club's Concussion Policy, all Barrie Yacht Club Team Members recognize the authority of their on-site coach. In a potential concussion situation, our policy ensures the athlete agrees to waive their rights to the Racing Rules of Sailing - Decision to Race Rule (Decision to Race Rule states - the responsibility for a boat's decision to participate in a race or to continue racing is theirs alone). The coach in attendance at the competition will make the decision for their athlete if they can continue based on a direct or indirect hit to the head.

In competition, coaches, officials and athletes all have a responsibility to communicate openly and honestly about situations where direct or indirect hits to the head occur. If a situation occurs where a concussion is possible, the head coach will communicate with the athlete, officials and parents/guardian as appropriate. Officials will communicate with the athlete's coach if any incident happens on the water away from the coach.

All individuals of any age with a suspected concussion will be removed and referred to a medical doctor (or nurse practitioner) for medical assessment and diagnosis as per the Return to Sport Procedures. Additionally upon removal each individual, and their parent/guardian if they are under 18, will be given a handout detailing Barrie Yacht Club's concussion procedures for removal from sport and return to sport. The Coach will also ensure they are aware of their responsibility to disclose any concussion diagnosis to any other sport organization they are registered with and/or their school.

If the direct force to the head results in immediate injury or signs of a concussion, Ontario Sailing's Emergency Procedures in partnership with the facility's location specific Emergency Action Plan will immediately be followed.

Reporting

As per Barrie Yacht Club's Emergency Procedures, any incident resulting in injury or removal from activity will be reported on an [Barrie Yacht Club's Incident Report Form](#). These are to be submitted (electronic images acceptable) to the Barrie Yacht Club Vice Commodore vicecommodore@barrieyachtclub.com within 24 hours. Reporting is strongly encouraged and



there are no penalties for reporting an incident. There will be consequences if incidents are not reported.

The Vice Commodore, or designate, tracks all incident reports for patterns and trends as well as individual situations.

If this is a coaching situation or sailing school incident, the coach will keep a copy and update the report to document the athlete's progression to return to sport regularly updating the Rear Commodore until the incident is closed with the receipt of medical clearance which will be added to the report and securely filed. In documenting the incident and follow up all of Barrie Yacht Club's Privacy Policy will be followed.

Participant Disclosure

If an individual discloses, or staff/volunteers become aware through any means, that an individual suffered a possible concussion through other activities they will be unable to participate in Barrie Yacht Club activities. Discovery or disclosure of a suspected concussion will be reported on an athlete disclosure form to Barrie Yacht Club's Rear Commodore within 24 hours, following procedures for incident reporting.

Members of the Barrie Yacht Club Team who fail to disclose a possible concussion as described in their Code of Conduct may be subject to discipline as described in the Athlete Code of Conduct.

The individual's return to Barrie Yacht Club activities will be treated the same as individuals who incur concussions during Barrie Yacht Club activities.

Returning to Sailing

If removed from sailing due to a suspected concussion the athlete may return once they have confirmed to the coach that they have undergone an assessment by a physician or nurse practitioner and have not been diagnosed as having a concussion.

If diagnosed with a concussion, each individual will have their own individualized and medically supervised Return to Sport protocol. The plan is a graduated strategy to ensure the long-term health of the individual. Barrie Yacht Club is committed to supporting the individual in their recovery and have provided a sailing focused suggested starting Return to Sport Plan. For athletes at any level of education, we work to ensure a Return to Learn strategy be followed before Return to Sport and focus the individual on commencing their educational components first.

Before a participant or athlete is permitted to return to any Barrie Yacht Club led practice or program after experiencing a concussion, or having reported a concussion, they will need to submit proof of medical clearance that permits them to return to participating in a full range of physical activities.

The written clearance must be provided by a medical doctor or nurse practitioner and submitted to the coach or instructor who will forward it to the Rear Commodore. The clearance will be filed with Barrie Yacht Club's original copy of the incident report or athlete disclosure.

Due to the unpredictability of sailing, they can rejoin activities on the water once they have medical clearance to return to normal training activities (Step 5 of the Standard Return to Sport Strategy as found in Appendix B).

Once cleared, coaches and instructors will gradually build the activity level to help progress the individual slowly. This will include ensuring the first time on the water is in mild weather conditions with an uncomplicated course. After a few successful on the water outings they will gradually be permitted to experience more extreme weather conditions and increased complications in the sailing course laid out for them.

Competition (Stage 6) will only be permitted once they have demonstrated symptom free completion of a minimum of two on the water training experiences involving a mix of conditions.

(The time required to complete this may depend on the weather conditions occurring in the location. The coach/instructor will work with the individual focusing on an individualized progression with the individual's long-term health as the priority.)

Appendix A – Signs and Symptoms of a Concussion

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Echemendia RJ, et al. Br J Sports Med 2017;51:972. doi:10.1136/bjports-2017-097598 CRT5
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CONCUSSION RECOGNITION TOOL 5®

To help identify concussion in children, adolescents and adults



Supported by

RECOGNISE & REMOVE

Head impacts can be associated with serious and potentially fatal brain injuries. The Concussion Recognition Tool 5 (CRT5) is to be used for the identification of suspected concussion. It is not designed to diagnose concussion.

STEP 1: RED FLAGS – CALL AN AMBULANCE

If there is concern after an injury including whether ANY of the following signs are observed or complaints are reported then the player should be safely and immediately removed from play/game/activity. If no licensed healthcare professional is available, call an ambulance for urgent medical assessment:

- Neck pain or tenderness
- Double vision
- Weakness or tingling/burning in arms or legs
- Severe or increasing headache
- Seizure or convulsion
- Loss of consciousness
- Deteriorating conscious state
- Vomiting
- Increasingly restless, agitated or combative

Remember:

- In all cases, the basic principles of first aid (danger, response, airway, breathing, circulation) should be followed.
- Assessment for a spinal cord injury is critical.
- Do not attempt to move the player (other than required for airway support) unless trained to do so.
- Do not remove a helmet or any other equipment unless trained to do so safely.

If there are no Red Flags, identification of possible concussion should proceed to the following steps:

STEP 2: OBSERVABLE SIGNS

Visual clues that suggest possible concussion include:

- Lying motionless on the playing surface
- Slow to get up after a direct or indirect hit to the head
- Disorientation or confusion, or an inability to respond appropriately to questions
- Balance, gait difficulties, motor incoordination, stumbling, slow laboured movements
- Blank or vacant look
- Facial injury after head trauma

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STEP 3: SYMPTOMS

• Headache	• Blurred vision	• More emotional	• Difficulty concentrating
• "Pressure in head"	• Sensitivity to light	• More irritable	• Difficulty remembering
• Balance problems	• Sensitivity to noise	• Sadness	• Feeling slowed down
• Nausea or vomiting	• Fatigue or low energy	• Nervous or anxious	• Feeling like "in a fog"
• Drowsiness	• "Don't feel right"	• Neck Pain	
• Dizziness			

STEP 4: MEMORY ASSESSMENT

(IN ATHLETES OLDER THAN 12 YEARS)

Failure to answer any of these questions (modified appropriately for each sport) correctly may suggest a concussion:

• "What venue are we at today?"	• "What team did you play last week/game?"
• "Which half is it now?"	• "Did your team win the last game?"
• "Who scored last in this game?"	

ANY ATHLETE WITH A SUSPECTED CONCUSSION SHOULD BE IMMEDIATELY REMOVED FROM PRACTICE OR PLAY AND SHOULD NOT RETURN TO ACTIVITY UNTIL ASSESSED MEDICALLY, EVEN IF THE SYMPTOMS RESOLVE

Athletes with suspected concussion should:

- Not be left alone initially (at least for the first 1-2 hours).
- Not drink alcohol.
- Not use recreational/ prescription drugs.
- Not be sent home by themselves. They need to be with a responsible adult.
- Not drive a motor vehicle until cleared to do so by a healthcare professional.

The CRT5 may be freely copied in its current form for distribution to individuals, teams, groups and organisations. Any revision and any reproduction in a digital form requires approval by the Concussion in Sport Group. It should not be altered in any way, rebranded or sold for commercial gain.

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Appendix B - Return to Sport Protocol

A CONCUSSION is a serious event, but you can recover fully from such an injury if the brain is given enough time to rest and recuperate. Returning to normal activities, including sport participation, is a stage-wise process that requires patience, attention, and caution.

Each stage must take a **minimum of one day** but could last longer, depending on the athlete and their specific situation.

If symptoms reappear at any stage, go back to the previous stage until symptom-free for at least 24 hours.

STAGE 1: Symptom limited activity – Goal: A gradual reintroduction of activity After an initial short period of rest of 24-48 hours, light cognitive and physical activity can be initiated as long as they don't worsen symptoms. A physician, preferably one with experience managing concussions, should be consulted before beginning a step-wise return to learn and sport strategy.

STAGE 2: Light aerobic exercise – Goal: Increased heart rate

Activities such as walking or stationary cycling. The athlete should be supervised by someone who can help monitor for symptoms and signs. No resistance training or weight lifting. The duration and intensity of the aerobic exercise can be gradually increased over time if no symptoms or signs return during the exercise or the next day.

Symptoms? Return to the previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? Proceed to Step 3 after 24 hours.

STAGE 3: More Diverse Cardio – Goal: Add movement

Activities such as pool swimming or throwing can begin at step 3. There should be no body contact or other jarring motions such as high speed stops or hitting a baseball with a bat.

Symptoms? Return to the previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? Proceed to Step 4 after 24 hours.

STAGE 4: Building upon cardio with increased mental challenges

Goal: Exercise, coordination, and increased thinking

Activities such as knot tying, boat rigging and resistance training can be added to activities from previous stages.

Symptoms? Return to the previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? The time needed to progress will vary with the severity of the concussion and with the athlete. Proceed to Step 5 only after medical clearance.

STAGE 5: On water practice, once cleared by a doctor – Goal: Restore confidence and assess functional skills by coaching staff



Coaches and instructors will allow return to the water in gradually challenging conditions.

Symptoms? Return to the previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? Proceed to Step 6 after a minimum of two on water situations without

symptoms. **STAGE 6: Competition**

Return to sport with normal activities

*** Core of document from Parachute Canada (parachutecanada.org/concussion) Revised June 15 2017 with specific to sailing additions.*

Appendix C – Handout for Removal & Return Procedures

Ontario Sailing Concussions



Removal from Sport Procedures

We are concerned about the long term health of all our participants. We have instituted a Concussion Management Policy to help protect their health and in compliance with Ontario's Rowan's Law.

The policy is that if any individual suffers any kind of injury where there is potential for there to have been direct or indirect force to the head, neck, face, or upper body and is experiencing or demonstrating any concussion related signs or symptoms, the individual will be removed from activity immediately.

The designated person to make this decision will be the coach and/or regatta host. In the case of a suspected concussion, the individual may not be in a condition to assess themselves or make appropriate decisions. The decision will be made erring on the side of caution in support of the long term health of the participant.

For individuals under 18, all suspected concussions or situations that occurred that potentially could result in a concussion will be reported to their guardian. The guardian should monitor the individual for delayed signs and symptoms for the next 72 hours.

All individuals of any age with a suspected concussion should see to a medical doctor (or nurse practitioner) for medical assessment and diagnosis.

A CONCUSSION is a serious event, but you can recover fully from such an injury if the brain is given enough time to rest and recuperate. Returning to normal activities, including sport participation, is a stage-wise process that requires patience, attention, and caution.

*If diagnosed with a concussion, please turn over for a sailing specific return to sport protocol. Remember that each stage of the return protocol must take a **minimum of one day** but could last longer, depending on the athlete and their specific situation.*

*For more information and Ontario Sailing's full Concussion Policy please go to:
www.ontariosailing.ca/concussion-information/*

Ontario Sailing

Return to Sport Protocol



If you are diagnosed with a concussion, follow the stages to return under medical guidance

STAGE 1: Symptom limited activity – Goal: A gradual reintroduction of activity

After an initial short period of rest of 24-48 hours, light cognitive and physical activity can be initiated as long as they don't worsen symptoms. A physician, preferably one with experience managing concussions, should be consulted before beginning a step-wise return to learn and return to sport strategy.

STAGE 2: Light aerobic exercise – Goal: Increased heart rate

Activities such as walking or stationary cycling. The athlete should be supervised by someone who can help monitor for symptoms and signs. No resistance training or weight lifting. The duration & intensity of the aerobic exercise can be gradually increased over time if no symptoms or signs return during the exercise or the next day.

Symptoms? Return to previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? Proceed to Step 3 after 24 hours.

STAGE 3: More diverse Cardio– Goal: Add movement

Activities such as light indoor rowing & active yoga can begin at step 3. There should be no jarring motions such as high speed stops or hitting a baseball.

Symptoms? Return to previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? Proceed to Step 4 after 24 hours.

STAGE 4: Building upon cardio with increased cognitive challenges

Goal: Exercise, coordination, & increased thinking

Activities such as knot tying, boat rigging and resistance training can be added to activities from previous stages.

Symptoms? Return to previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? The time needed to progress will vary with the severity of the concussion and with the athlete. **Proceed to Step 5 only after medical clearance.**

STAGE 5: On water practice, once cleared by a doctor – Goal: Restore confidence and assess functional skills by coaching staff

Coaches and instructors will allow return to the water in gradually challenging conditions.

Symptoms? Return to previous stage and only engage in activities as tolerated. If symptoms persist consult a physician.

No symptoms? Proceed to Step 6 after minimum of two on water situations without symptoms.

STAGE 6: Competition

Return to sport with normal activities