

Medical Clearance Letter

Date: Athlete's name:

To whom it may concern,

Athletes who are diagnosed with a concussion should be managed according to the Canadian Guideline on Concussion in Sport, 2nd edition, including the Return-to-School and Return-to-Sport Strategies (see page 2 of this letter). Accordingly, the above athlete has been medically cleared to participate in the following activities as tolerated effective the date stated above (please check all that apply):

- □ Return-to-Sport Step 4: Non-contact training drills and activities with risk of inadvertent head impact (Exercises with no body contact at high intensity)
- □ Return-to-Sport Step 5: Return to all non-competitive activities, full-contact practice and physical education activities
- □ Return-to-Sport Step 6: Unrestricted sport and physical activity

What if symptoms recur?

Athletes who have been medically cleared must be able to participate in full-time school, if applicable, as well as high intensity resistance and endurance exercise without symptom recurrence. Any athlete who has been medically cleared and has a recurrence of symptoms, should immediately remove themself from play and inform their coach, teacher or parent/caregiver. Medical clearance is required before progressing to step 4 of the Return-to-Sport Strategy again.

Any athlete who returns to practices or games and sustains a new suspected concussion should be managed according to the Canadian Guideline on Concussion in Sport.

Other comments:

Thank-you very much in advance for your understanding.

Yours Sincerely,

Signature/print______ M.D. / N.P. (circle appropriate designation)*

*In rural or northern regions, the Medical Clearance Letter may be completed by a nurse with prearranged access to a medical doctor or nurse practitioner. Forms completed by other licensed healthcare professionals should not otherwise be accepted.

Canadian Guideline on Concussion in Sport, 2nd edition | Medical Assessment Letter www.parachute.ca/guideline

We recommend that this document be provided to the athlete without charge.



Return-to-School Strategy

The *Return-to-School Strategy* should be used to help students make a gradual return to school activities. Progression through the steps will look different for each student. It is common for symptoms to worsen **mildly and briefly** with activity. If the student's symptoms worsen more than this, pause and adapt activities as needed.

Step	Activity	Description	Goal of each step
1	Activities of daily living	Typical activities at home (e.g. preparing meals,	Gradual
	and relative rest (first 24-	social interactions, light walking). Minimize screen	reintroduction of
	48 hours)	time.	typical activities
2	School activities with	Homework, reading or other light cognitive	Increase tolerance to
	encouragement to return	activities at school or home. Take breaks and	cognitive work and
	to school	adapt activities as needed. Gradually resume	connect socially with
	(as tolerated)	screen time, as tolerated.	peers
3	Part-time or full days at	Gradually reintroduce schoolwork. Part-time	Increase academic
	school with	school days with access to breaks and other	activities
	accommodations	accommodations may be required. Gradually	
		reduce accommodations related to the	
		concussion and increase workload.	
4	Return to school full-	Return to full days at school and academic	Return to full
	time	activities, without accommodations related to the	academic activities
		concussion.	



Return-to-Sport Strategy

The Return-to-Sport Strategy should be used to the athlete to make a gradual return to sport activities. The athlete should spend a minimum of 24 hours at each step before progressing to the next. It is common for symptoms to worsen **mildly and briefly** with activity and this is acceptable through steps 1 to 3. If the athlete's symptoms worsen more than this, they should stop the activity and try resuming the next day at the same step. It is important that athletes return to full-time school activities, if applicable, and provide their coach with a Medical Clearance Letter before progressing to step 4.

Step	Activity	Description	Goal of each step	
1	Activities of daily living	Typical activities at home (e.g. preparing	Gradual reintroduction of	
	and relative rest (first 24-	meals, social interactions, light walking).	typical activities.	
	48 hours)	Minimize screen time.		
2	2A: Light effort aerobic	Walking or stationary cycling at slow to	Increase heart rate.	
	exercise	medium pace. May begin light resistance		
	2B: Moderate effort	training. Gradually increase intensity of		
	aerobic exercise	aerobic activities, such as stationary		
		cycling and walking at a brisk pace.		
3	Individual sport-specific	Add sport-specific activities (e.g., running,	Increase the intensity of	
	activities, without risk of	changing direction, individual drills).	aerobic activities and	
	inadvertent head impact	Perform activities individually and under	introduce low-risk sport-	
		supervision.	specific movements.	
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4	Non-contact training drills	Exercises with no body contact at high	Resume usual intensity of	
	and activities	intensity. More challenging drills and	exercise, co-ordination and	
		activities (e.g., passing drills, multi-athlete	activity-related cognitive	
		training and practices).	skills.	
5	Return to all non-	Progress to higher-risk activities including	Return to activities that have	
	competitive activities, full-	typical training activities, full-contact sport	a risk of falling or body	
	contact practice and	practices and physical education class	contact, restore confidence	
	physical education	activities. Do not participate in competitive	and assess functional skills by	
	activities	gameplay.	coaching staff.	
6	Return to sport	Unrestricted sport and physical activity		

Tables adapted from: Patricios, Schneider et al., 2023; Reed, Zemek et al., 2023