

Concussion Resources for

Medical Professionals

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The Concussion Awareness Training Tool (CATT) is a series of online educational modules and resources with the goal of standardizing concussion recognition, diagnosis, treatment, and management. Good concussion management may decrease the risk of brain damage and potentially reduce long-term health issues.

Developed by Dr. Shelina Babul, Associate Director/Sports Injury Specialist with the BC Injury Research and Prevention Unit, BC Children's Hospital, and Clinical Associate Professor, Department of Pediatrics, University of British Columbia, CATT is based upon the established principles of the Consensus Statement on Concussion in Sport and other evidence-based resources. The 2017 Berlin Concussion in Sport Group Consensus Statement builds on the principles outlined in previous concussion statements and aims to develop better understanding of sport-related concussion.

Research and evidence on concussions is evolving and the knowledge base is continually changing. As a result, this website is updated on a regular basis to provide current information, tools, and resources to support concussion recognition, diagnosis, treatment, and management.

The information, including text and images of this package are intended for your information only, does not substitute professional medical advice, and is provided for educational purposes only. Always seek the advice of a physician or other qualified health care provider about any questions you may have regarding a medical condition.

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Return to School

This tool is a guideline for managing a student's return to school following a concussion and does not replace medical advice. Every concussion is unique, and recovery is very different for each individual. Not everyone will require a Return to School Strategy. Timelines and activities may vary based on direction from a doctor, nurse practitioner, or licensed healthcare professional with relevant training. Note: For information about returning to activities that pose risk of head contact, please refer to Return to School or Return to Activity.

STEP 1:	STEP 2:	STEP 3:	STEP 4:
Activities of daily living and relative rest* • Maximum of 24-48 hours • Activities at home such as social interactions and light walking that do not result in more than mild and brief** exacerbation (worsening) of concussion symptoms. Examples: • Preparing meals • Housework • Light walking • Minimize screen time for the first 24-48 hours following concussion. • Avoid driving during the first 24-48 hours after a concussion. Contact school to create a Return to School plan.	 School activities (as tolerated) Returning to school as soon as possible (as tolerated) is encouraged. Reading or other cognitive activities at school or at home. Goal: Increase tolerance to cognitive work, and connect socially with peers. Take breaks and adapt activities if concussion symptom exacerbation (worsening) is more than mild and brief.** Use of devices with screens may be gradually resumed, as tolerated. Clearance from your doctor is not required to return to low-risk in-person or at-home school activities. A complete absence from the school environment for more than one week is not generally recommended. 	Part-time or full-time days at school with accomodations (if needed) Gradually reintroduce schoolwork. May require accomodations, such as: Partial school days with access to breaks throughout the day Academic accommodations (extra time to complete work, reduced workload) to tolerate the classroom or school environment. Communicate with school on student's progression.	Return to school full-time Return to full days at school and academic activities without requiring accommodations (related to the concussion). Note: Medical clearance is NOT required to return to school For returning to P.E. or sports, please refer to Return to Sport protocol.
Activites of daily living, as tolerated	Communicate with school on student's progression Return to school as soon as possible, as tolerated	Gradually reduce accommodations and increase workload	Full academic load (no academic accommodations related to the concussion)
After a maximum of 24-48 hours after injury, BEGIN STEP 2	If can tolerate school activities, BEGIN STEP 3	If can tolerate full days without concussion- related accommodations, BEGIN STEP 4	Return to School completed

Students should begin a gradual increase in their cognitive load with the goal of minimizing time away from the school environment. The return to school should not be restricted if the student is tolerating full days. Progression through the strategy may be slowed when there is more than a mild and brief symptom exacerbation**; however, missing more than one week of school is not generally recommended.

Driving should resume after consultation with a doctor, nurse practitioner, or healthcare professional.

^{***0-10} point symptom severity scale: Please see the <u>Visual Analog Scale</u> for an example of a 0-10 symptom severity scale.







^{*}Relative rest: activities of daily living including walking and other light physical and cognitive activities are permitted as tolerated.

^{**}Mild exacerbation (worsening) of symptoms: No more than a 2-point increase when compared with the pre-activity value on a 0-10-point symptom severity scale.*** "Brief" exacerbation of symptoms: Worsening of symptoms for up to 1 hour.

Return to Sport

This tool is a guideline for managing an individual's return to sport following a concussion and does not replace medical advice. Timelines and activities may vary based on direction from a doctor, nurse practitioner, or licensed healthcare professional with relevant training.

Begin Step 1 within 24 hours of injury, with progression through each subsequent step taking a minimum of 24 hours.

STEP 1:	STE	P 2:	STEP 3:	STEP 4:	STEP 5:	STEP 6:
Activities of daily living and relative rest* • Maximum of 24-48 hours • Activities at home such as social interactions and light walking that do not result in more than mild and brief** exacerbation (worsening) of concussion symptoms. Examples: • Preparing meals • Housework • Light walking • Minimize screen time for first 24-48 hours following concussion.	 2A: Light effort aerobic exercise Up to approximately 55% of maximum heart rate (predicted according to age - i.e. 220-age). In a safe and controlled environment, engage in light aerobic exercise. Examples: Stationary cycling Walking at slow to medium pace Light resistance training that does not result in more than mild and brief** exacerbation (worsening) of concussion symptoms. 	2B: Moderate effort aerobic exercise • Up to approximately 70% of maximum heart rate (predicted according to age - i.e. 220-age). • Take a break and modify activities as needed with the aim of gradually increasing tolerance and the intensity of aerobic activities.	Individual sport-specific activities (that do not have a risk of inadvertent head impact) • Addition of individual sport-specific activities that are supervised by a teacher/coach/parent. Examples: • Skating drills (hockey) • Running drills (soccer) • Change of direction drills • Individual gym class activities It is important to get medical clearance before returning to training that involves any risk of inadvertent head impact.	Non-contact training drills and activities • Progress to exercises at high intensity, including more challenging drills and activities. Examples: • Passing drills • Multi-player training • Supervised non-contact gym class activities • Practices without body contact Resume usual intensity of exercise, coordination, and activity-related	Return to all non-competitive activities Return to all non-competitive activities, all gym class activities, and full-contact practices Participate in higher-risk activities including normal training activities, all school gym-class activities, and full-contact sports practices and scrimmages. Avoid competitive gameplay. Return to activities that have a risk of falling or body contact, restore game-play confidence, and	Return to sport Back to normal, unrestricted competitive game play, school gym class, and physical activities. Note: Returning to full contact, competitive play or high-risk activities before
Activities of daily living, as tolerated	Increase heart rate		and introduce low-risk sport- specific movements and changing of directions	activity-related cognitive skills	have coaches assess functional skills.	you have recovered increases the risk of delayed recovery and for sustaining
After a maximum of 24-48 hours after injury, BEGIN STEP 2	moderate ae	colerate robic exercise, STEP 3	If medically cleared and have fully returned to school, BEGIN STEP 4	If can tolerate usual intensity of activities, BEGIN STEP 5	If can tolerate non- competitive, high-risk activities, BEGIN STEP 6	another more severe concussion or serious injury.

If more than mild exacerbation (worsening) of symptoms (i.e., more than 2 points on a 0-10 scale***) occurs during Steps 1-3, stop the activity, and attempt to exercise the next day. Individuals experiencing concussion symptoms during Steps 4-6 should return to Step 3 to establish full resolution of symptoms with exertion before engaging in at-risk activities. Written determination of medical clearance should be provided before unrestricted Return to Sport as directed by local laws and/or sporting regulations.

Medical determination of readiness to return to at-risk activities should occur prior to returning to any activities that pose risk of contact, collision, or fall.

*Relative rest: activities of daily living including walking and other light physical and cognitive activities are permitted as tolerated.

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^{**}Mild exacerbation (worsening) of symptoms: No more than a 2-point increase when compared with the pre-activity value on a 0-10-point symptom severity scale.*** "Brief" exacerbation of symptoms: Worsening of symptoms for up to 1 hour.

^{***0-10} point symptom severity scale: Please see the Visual Analog Scale for an example of a 0-10 symptom severity scale.

Return to Activity

This tool is intended for a general audience and serves as a guideline for managing an individual's return to activity following a concussion and does not replace medical advice. Timelines and activities may vary based on direction from a doctor, nurse practitioner, or healthcare professional with relevant training. Begin Step 1 within 24 hours of injury, with progression through each subsequent step taking a minimum of 24 hours.

STEP 1: STEP 2: **STEP 3: STEP 4:** 2B: Moderate effort **Activities of daily living** 2A: Light effort aerobic **Increase activity Return to activity** and relative rest* activity aerobic activity intensity Maximum of 24-48 hours · Up to approximately 55% of • Up to approximately 70% of · Participate in normal day-to-Back to normal, unrestricted activity maximum heart rate (predicted maximum heart rate (predicted day activities, including normal Activities at home such as social **Examples:** physical/training activities, school according to age - i.e. 220-age). according to age - i.e. 220-age). interactions and light walking that Outdoor biking gym-class, and work-related do not result in more than mild and In a safe and controlled • Paddling and water activities **Examples:** activities brief** exacerbation (worsening) of environment, engage in light effort • See examples in Step 2A Normal unrestricted workconcussion symptoms. aerobic activity. **Examples:** related tasks and higher risk Exercises and activities that Workouts activities **Examples: Examples:** do not result in more than Swimming School gym class mild and brief** exacerbation Preparing meals Stationary cycling Fast-paced walking • No restrictions on physical Housework Walking at slow to brisk pace (worsening) of concussion Shoveling activities · Light walking Gardening symptoms and do not have a Yoga/Pilates Dancing risk of falling or head impact. Minimize screen time for first 24-48 Note: Returning to high-risk Housework It is important to get medical hours following concussion. · Take a break and modify activities activities before you have clearance before returning to • Use of devices with screens may be as needed with the aim of Sleep as much as your body needs recovered increases the risk activities that involve any risk of gradually resumed. gradually increasing tolerance and while trying to maintain a regular of delayed recovery and for inadvertent head impact. the intensity of aerobic activities. night sleeping schedule. sustaining another more Avoid driving during the first 24-48 severe concussion or serious hours after a concussion. injury. Note: The goal for each step is to Increase intensity of find the balance between doing too aerobic activities, resume much and too little. usual intensity of exercise, Increase heart rate coordination, and activityrelated cognitive skills Activities of daily living, as tolerated If can tolerate further increase After a maximum of in aerobic activity to pre-injury If can tolerate moderate aerobic activity, levels and have received medical 24-48 hours after injury, **BEGIN STEP 3** clearance. **BEGIN STEP 2 BEGIN STEP 4**

Refer to the Return to Sport Strategy for information on returning to high-risk activities, including sports and competitive play. If more than mild exacerbation (worsening) of symptoms (i.e., more than 2 points on a 0-10 scale***) occurs during Steps 1-2, stop the activity, and attempt to exercise the next day. Individuals experiencing concussion symptoms during Steps 3-4 should return to Step 2 to establish full resolution of symptoms with exertion before engaging in at-risk activities. Written determination of medical clearance should be provided before returning to activities that involve any risk of inadvertent head impact.

Driving should resume after consultation with a doctor, nurse practitioner, or healthcare professional.

Medical determination of readiness to return to at-risk activities should occur prior to returning to any activities that pose risk of contact, collision, or fall.

*Relative rest: activities of daily living including walking and other light physical and cognitive activities are permitted as tolerated.

Mild exacerbation (worsening) of symptoms. No more than a 2-point increase when compared with the pre-activity value on a 0-10-point symptom severity scale.* "Brief" exacerbation of symptoms: Worsening of symptoms for up to 1 hour.

***0-10 point symptom severity scale: Please see the Visual Analog Scale for an example of a 0-10 symptom severity scale.

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Return to Work

This tool is a guideline for managing an individual's return to work following a concussion and does not replace medical advice. Every concussion is unique, and recovery is very different for each individual. Timelines and activities may vary based on direction from a doctor, nurse practitioner, or healthcare professional with relevant training. It is important to get medical clearance before returning to high-risk activities.

STEP 1:

Activities of daily living and relative rest*

- Maximum of 24-48 hours
- Activities at home such as social interactions and light walking that do not result in more than mild and brief** exacerbation (worsening) of concussion symptoms.
- Examples:
- Preparing meals
- Housework
- · Light walking
- Minimize screen time for first 24-48 hours following concussion.
- Avoid driving during the first 24-48 hours after a concussion.

Contact workplace to discuss a tailored Return to Work plan.

Activities of daily living, as tolerated

After a maximum of 24-48 hours after injury, BEGIN STEP 2

STEP 2:

Work activities (at work, as tolerated)

- Medically unnecessary delays in Return to Work should be avoided.
- Individuals are encouraged to remain at, or promptly return, to some form of productive work, provided it does not pose risk of reinjury.
- · Reading or other cognitive activities.
- Take breaks and adapt activities if concussion symptom exacerbation (worsening) is more than mild and brief.**
- Use of devices with screens may be gradually resumed, as tolerated.

Increase tolerance to work-related activities and connect socially with peers/colleagues.

If able to tolerate work with accommodations, **BEGIN STEP 3**

STEP 3:

Part-time or full-time days at work with accommodations (if needed)

- Gradually reintroduce work activities, according to your graduated return to work plan.
- · May require accommodations, such as:
- Partial work days with access to breaks throughout the day
- Extra time for tasks
- Access to a quiet, distraction-free work environment
- Gradually reduce accommodations and increase workload until full days without concussion-related accommodations are tolerated.
- Accommodations can be phased out in "trial" periods, to ensure that they are no longer needed.

Gradually reduce accommodations and increase workload

If can tolerate full days without concussion related accommodations,

BEGIN STEP 4

STEP 4:

Return to work full-time

Return to full days at work without requiring accommodations (related to the concussion).

Note: Only return to job duties that may have safety implications for you or others (e.g., operating heavy equipment, working from heights) when cleared by a doctor, nurse practitioner, or licensed healthcare professional.

Full workload (no accommodations related to the concussion)

Return to Work completed

Returning to work is an individual process, in some instances workers may return to regular duties, while others may need accommodations or placement in a completely different job function. Progression through the strategy may be slowed when there is more than a mild and brief symptom exacerbation**. Therefore, each program should be individually prescribed and should support the reintegration and rehabilitation of the person with the injury or disability back into the workplace. Written determination of medical clearance should be provided before full Return to Work, as required by workplaces or occupational health and safety organizations.

Driving should resume after consultation with a doctor, nurse practitioner, or healthcare professional.

Progression through the strategy may be slowed when there is more than a mild and brief symptom exacerbation.**

*Relative rest: activities of daily living including walking and other light physical and cognitive activities are permitted as tolerated.

Mild exacerbation (worsening) of symptoms: No more than a 2-point increase when compared with the pre-activity value on a 0-10-point symptom severity scale.* "Brief" exacerbation of symptoms: Worsening of symptoms for up to 1 hour.

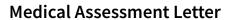
***0-10 point symptom severity scale: Please see the Visual Analog Scale for an example of a 0-10 symptom severity scale.

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Medical O	ffice, please complete:					
Practition	er Name					
Role and L	icense #					
Email / Co	ntact #					
Date of ev	ent / injury					
Any individu	May Concern: Ial who sustains a blow or in or reports any of the sympto Ilthcare professional with re	ms of concus	sion is recommend	ed to be assessed	d by a doctor, nu	rse practitioner, or
Name of Pat	ient:					
Results of tl	ne Medical Assessment					
	This patient has not been of work, school, or physical a	•		other injury and ca	an return, with fu	ull participation to
	This patient has not been or recommendations:	diagnosed wit	h a concussion but	the assessment l	ed to the followi	ng diagnosis and
	This patient HAS been diag This patient has been instr concussion or head injury, duties, and contact sports Medical Clearance Letter.	ructed to avoid or activities w	d all activities that ovith implications fo	could potentially r	place them at ris ners (e.g., driving	sk of another g, dangerous job
Yours Since	ely,					
Signature			-			
Stamp						

Concussion Management

The goal of concussion management is to allow complete recovery through a safe and gradual return to work, school, and physical activities following a step-wise approach. *Note: a patient's progess through the return to activity steps is unique to the individual.* After Step 2, if more than mild and brief symptom exacerbation* occurs, the patient may need to try the activity again the next day, and consider reassessment by their doctor, nurse practitioner, or licensed healthcare professional with relevant training if symptoms beyond mild and brief exacerbation persist. For more detailed guidance on step progression, please refer to the Concussion Awareness Training Tool (CATT) at <u>cattonline.com</u>.

Restrictions/Accommodations	Details	Timeline
Not yet completed Completed on (dd/mn Time period has passe	n/yyyy) d	
gradually resuming usual a	duated return to work, school, and physical activities o ctivities (supported with accommodations, modifica I that does not result in more than mild and brief syr	tions, and restrictions as needed) as
Step 3: Return to work, school, and p	hysical activity and gradually resume daily activities	
Not yet completed Completed on (dd/mn Time period has passe		
	eturn to activity process at home, by increasing fami m exacerbation, until no new or worsening concussi	
Step 2: Prepare to return to activity		
Not yet completed Completed on (dd/mn Time period has passe	n/yyyy) d	
In the first 24-48 hours the initiating a return to work c	patient has been instructed to engage in relative phy or activity.	sical and cognitive rest** prior to
Step 1: Symptom-limited activity		
	<u> </u>	

Restrictions/Accommodations	Details	Timeline

^{*}Mild and brief symptom exacerbation: an increase in current concussion symptoms of no more than 2 points on a 0-10 point scale for less than an hour compared to the resting value prior to the activity (i.e., physical or cognitive).

^{**}Relative rest: activities of daily living including walking and other symptom-limited physical and cognitive activities are permitted, as tolerated.

Step 4: Full return to work, school, and physical activities

The patient can return with f	ull participation to work, school, and physical	activities.
Not yet completed Completed on (dd/mm/ Time period has passed	уууу)	
Restrictions/Accommodations	Details	Timeline
v - 0		
Yours Sincerely,		
Signature		
Stamp		

It is recommended that this document be provided to the patient without charge.



Medical Clearance Letter

Medical Office, please complete:		
Practitioner Name		
Role and License #		
Email / Contact #		
Date of Clearance Letter		
Practitioner / Patient please com	plete:	
Date of Concussion		
Date of Concussion Diagnosis		
Organization/Individual Requestin Medical Clearance	ng	
To Whom It May Concern:		
risk of another concussion or head in dangerous job duties, contact sports,	nd previously been instructed to avoid all activities to jury until a medical clearance letter is provided (due, etc.). This patient has explained the organizational we personally completed a medical clearance on this	e to organizational requirements, I requirements and the duties/
	lividual. After Step 2, if more than mild and brief syr gain the next day, and consider reassessment by the d and brief exacerbation persist.	
This patient can return	with full participation to work, school, or physical a	ctivities without restriction .
This patient can return	to work, school, or physical activities with the follo	wing restriction(s):
Restriction(s) Physical & Cognitive	Details	Timeline

This patient can return with full participation to work, school, or physical activities without accommodation.

This patient can return to work, school, or physical activities with the following accommodation(s):

Accommodation(s) Physical & Cognitive	Details	Timeline

Your understa	nding and support are critical compone	nts in this patient's continuing recovery.
Yours Sincerel	у,	
Signature		
Stamp		

It is recommended that this document be provided to the patient without charge.

Additional Resources

Brain Injury Guidelines:

- Living Concussion Guidelines: Guideline for Concussion & Prolonged Symptoms for Adults Over 18 Years of Age
- PedsConcussion Living Guideline for Pediatric Concussion Care

https://braininjuryguidelines.org/

British Journal of Sports Medicine- International Consensus Statement on Concussion in Sport (2023) https://bjsm.bmj.com/content/57/11/695

British Journal of Sports Medicine- The Child Sport Concussion Assessment Tool 6th Edition (Child SCAT6) (2023) https://bjsm.bmj.com/content/bjsports/57/11/636.full.pdf

British Journal of Sports Medicine - The Child Sport Concussion Office Assessment Tool (Child SCOAT 6) bjsm.bmj.com/content/bjsports/57/11/672.full.pdf

British Journal of Sports Medicine- The Sport Concussion Assessment Tool 6th Edition (SCAT6) https://bjsm.bmj.com/content/bjsports/57/11/622.full.pdf

British Journal of Sports Medicine - The Sport Concussion Office Assessment Tool (SCOAT6) https://bjsm.bmj.com/content/bjsports/57/11/651.full.pdf

Canadian C-Spine Rule (2001)

https://www.mdcalc.com/canadian-c-spine-rule

Canadian Concussion Collaborative - 4 Characteristics of a Good Concussion Clinic http://casem-acmse.org/wp-content/uploads/2018/06/CCES-PUB-CCC-4Qs-E-FINAL.pdf

Canadian Head CT Rule (2001)

https://www.mdcalc.com/canadian-ct-head-injury-trauma-rule

Concussions Ontario - Referral Indicators

https://concussionsontario.org/concussion/resources/tools-resources/referral-indicators

Heads Up Clinicians - Acute Concussion Evaluation (ACE) (2006)

https://www.cdc.gov/headsup/pdfs/providers/ace_v2-a.pdf

Parachute - Canadian Guideline on Concussion in Sport (2017)

https://www.parachute.ca/en/professional-resource/concussion-collection/canadian-guideline-on-concussion-in-sport/

Parachute- Concussion Resources for Health Professionals

https://www.parachute.ca/en/professional-resource/concussion-collection/concussion-resources-for-health-professionals/

PECARN Pediatric Head CT Rule (2 years or older)

https://drive.google.com/file/d/0B96hLlM4rbvueVM0OGZSbjJiMHM/view?resourcekey=0-e3HgO1OyKFexFn11huWFqQ

PECARN Pediatric Head CT Rule (younger than 2 years)

https://drive.google.com/file/d/0B96hLIM4rbvuMzFVbndLa1hWeTQ/view?resourcekey=0-rlWNx2RDv5IFb1BgA50kGA

Rivermead Post-Concussion Questionnaire (1995)

http://www.tbi-impact.org/cde/mod_templates/12_F_06_Rivermead.pdf

Additional Resources

Physiotherapists

Clearance to return to sports activities following a mild TBI or concussion: Update regarding the participation of physiotherapists. Joint Announcement of the Collège des Médecins du Québec and the Ordre professionnel de la physiothérapie du Québec

https://oppq.qc.ca/wp-content/uploads/Joint-announcement-CMQ-OPPQ-mTBI-concussion.pdf?t=1594339200055

Concussion Management: A Toolkit for Physiotherapists. Physiotherapy Alberta College + Association https://rehabscience.usask.ca/cers/documents/concussion_toolkit.pdf

Living Guideline for Diagnosing and Managing Pediatric Concussion. PedsConcussion. Section B Managing Concussion Symptoms. Domain 10 Vision, Vestibular and Oculomotor Function https://pedsconcussion.com/section/b/#domain-10

Physical Therapy Evaluation and Treatment after Concussion/Mild Traumatic Brain Injury (2020). J Orthop Sports Phys Ther. 2020;50(4).

https://www.jospt.org/doi/pdfplus/10.2519/jospt.2020.0301

Sports Concussions A Complete Guide to Recovery and Management. 2018. Ed. I Gagnon and A Ptito. Chapter 8 Physiotherapy and concussion: What can the physiotherapist do? KJ Schneider, I Gagnon.

https://www.routledge.com/Sports-Concussions-A-Complete-Guide-to-Recovery-and-Management/Gagnon-Ptito/p/book/9780367871451

The Role of the Physiotherapist in the Assessment and Management of Concussions. Position Statement by the Canadian Alliance of Physiotherapy Regulators (CAPR)

https://cptbc.org/wp-content/uploads/2019/07/CAPR-Position-Statement-Role-of-PT_Concussions-.pdf

Occupational Therapists

Occupational Therapy and Concussion Management. Canadian Association of Occupational Therapists, British Columbia (CAOT BC)

https://caot.ca/document/6994/CAOTBC_OTConcussionManagment_Final.pdf

Occupational Therapy and Concussion. Canadian Association of Occupational Therapists (CAOT) https://www.caot.ca/document/4049/Concussion%20-%20Fact%20Sheet.pdf

Living Guideline for Diagnosing and Managing Pediatric Concussion. PedsConcussion. Section B Managing Concussion Symptoms. Domain 10 Vision, Vestibular and Oculomotor Function.

https://pedsconcussion.com/section/b/#domain-10

Sports Concussions A Complete Guide to Recovery and Management. 2018. Ed. I Gagnon, A Ptito. Chapter 10: The role of the occupational therapist in concussion management: What can the occupational therapist do? C DeMatteo, N Reed.

https://www.routledge.com/Sports-Concussions-A-Complete-Guide-to-Recovery-and-Management/Gagnon-Ptito/p/book/9780367871451

Additional Resources

Patient Resources

CATT & Parachute Patient Information Sheet: Caring for Your Concussion

https://cattonline.com/wp-content/uploads/2019/10/Parachute-Caring-for-Your-Concussion-2018.pdf

CATT Concussion Pathway

https://cattonline.com/wp-content/uploads/2023/11/CATT-Poster-Concussion-Pathway-V5.pdf

CATT Managing Mental Health Symptoms

https://cattonline.com/wp-content/uploads/2023/09/CATT-Managing-Mental-Health-Symptoms.pdf

Concussion and You Handbook

https://hollandbloorview.ca/concussion-handbook

The Concussion Legacy Foundation Canada HelpLine

https://www.concussionfoundation.ca/helpline

University of Georgia - Driving after a Concussion: Is It Safe to get Behind the Wheel?

https://cattonline.com/wp-content/uploads/2020/07/Driving-After-Concussion-Is-It-Safe-to-Get-Behind-The-Wheel-2020.pdf

Notes

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