

Concussion Resources for

School 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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What You Need to Know About Concussion

This information sheet provides a brief overview on the appropriate care for an individual with a concussion. It outlines the three key steps in dealing with concussion to assist recovery from this injury: recognize, respond, and manage. Visit cattonline.com for further information, resources, or to take one of the e-learning courses tailored for healthcare professionals, workers & workplaces, coaches, athletes, youth, school professionals, parents & caregivers, and women's support workers (supporting survivors of intimate partner violence).

Recognize

A concussion is the most common form of brain injury caused by an impact or forceful motion to the head or body that causes the brain to move inside the skull. Common causes of concussion include falls, motor vehicle crashes, and sport and recreational-related activities.

There is no way to know for certain whether a particular event will lead to a concussion—a relatively minor impact may result in a concussion while a higher-magnitude impact may not.

The following signs and symptoms are consistent with concussion. Some signs and symptoms may be delayed for hours or days after an injury:

- Headache / Pressure in head
- Balance problems / Dizziness
- Nausea or vomiting
- Drowsiness
- Blurred vision
- Light / Sound sensitivity
- Fatigue or low energy
- · "Don't feel right"
- Neck pain

- More emotional
- More irritable
- Sadness
- Nervous or anxious
- Difficulty concentrating
- Difficulty remembering
- · Feeling slowed down
- Feeling like "in a fog"
- Trouble falling asleep

Concussion signs to watch for in an infant or toddler may include:

- Crankiness and irritability (beyond their usual)
- · Cannot be comforted or excessive crying
- Sudden changes in nursing, eating, sleeping or playing patterns
- Loss of balance, unsteady walking (more so than normal)
- Lack of interest in favourite toys or activities
- Listlessness or tiring easily
- Loss of ability to carry on with newly acquired skills (across any social and emotional, language, physical development domains)

Respond

Immediately:

Following a potential concussion-causing event, the individual should be removed from activity and assessed for a medical emergency.

If any of the Red Flags are present, call 911 or seek immediate medical care.

Next steps if not a medical emergency:

- Do not leave the individual alone
- Notify an emergency contact person
- Continue to monitor for Red Flags and signs and symptoms of concussion
- Do not let the individual return to their activity
- Do not give the individual any immediate medication
- Do not let the individual leave by themselves
- Do not let the individual drive or ride a bike

RED FLAGS



Neck pain or tenderness



Seizure, 'fits', or convulsion



Loss of vision or double vision



Loss of consciousness



Increased confusion or deteriorating conscious state (becoming less responsive, drowsy)



Weakness or numbness/tingling in more than one arm or leg



Repeated vomiting



Severe or increasing headache



Increasingly restless, agitated, or combative

Within 48 hours:

The individual should be monitored before assuming that a concussion has not occurred, including monitoring throughout the night following the initial injury. Do not wake the individual unless you have concerns about their breathing, changes in skin colour, or how they are sleeping. Call 911 or seek immediate medical care if the individual is slow to wake or shows any of the Red Flags.

- The individual should engage in limited physical activity that does not put them at risk for a head impact.
- If any signs or symptoms are present, seek medical attention from a doctor, nurse practitioner, or licensed healthcare professional with relevant training.
- If no signs or symptoms appear within 48 hours, the individual likely does not have a concussion, and can return to normal activities.
- If unsure, seek guidance from a doctor, nurse practitioner, or licensed healthcare professional with relevant training.

Manage

A concussion can have a significant impact on physical, cognitive, and emotional functioning. The recovery process involves managing activities in order to not worsen symptoms beyond mild and brief exacerbation*—the key is finding the balance between doing too much and too little.

The recovery process is best approached in collaboration with key individuals, such as medical or licensed healthcare professionals, family members, friends, employers, teachers and school staff, and coaches.

^{*}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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Within 48 hours:

The first and most important step in recovery from a concussion is relative rest for a maximum of 24-48 hours.

The individual will need both physical and cognitive rest in order to allow the brain to heal. Relative rest: activities of daily living including walking and other light physical and cognitive activities are permitted as tolerated. Screen time should be limited for the first 24-48 hours following concussion.

After 48 hours:

- Gradually increase physical and cognitive activity. Continue to increase as long as symptoms remain mild and brief. Examples: Computer work, watching TV, reading, jogging, light weight training
- Goal is to increase heart rate. Start with less demanding activities before harder ones.
- Keep naps during the day to a minimum. It is unlikely to help recovery.

The individual should begin to increase activities in a step-wise process to return to regular levels of activity, including work, school, and sports.

Symptoms should decrease over time, but some symptoms may return, worsen, or new symptoms may appear as new activity levels are introduced. If this happens, return to a lower level of activity that does not worsen symptoms beyond mild and brief exacerbation. If you are worried that the individual is not improving, follow-up with a medical or licensed healthcare professional with relevant training.

REMEMBER:

Recovery is a fluctuating process.

The individual can be doing well

one day but not the next.

On average, concussions resolve within 4 weeks. However, up to 30 percent will continue to experience persisting symptoms beyond this period. Persisting symptoms have the potential to cause long-term difficulties. If there is no improvement or symptoms are worsening 2-4 weeks after a concussion, referral to interdisciplinary care is recommended.

The recovery period may be influenced by:

- Previous concussions
- History of headaches or migraines
- Learning disabilities
- Mental health issues
- ADHD

- Use of drugs or alcohol
- Returning to activities too soon
- Lack of family or social supports
- Participating in high-risk sport

Proper management of a concussion can reduce the risk of complications. It is important that the individual has successfully returned to work or school before fully returning to sport and physical recreation activities. Returning to full activity too soon may result in more severe symptoms or long-term problems. As well, returning to high risk activities (contact sports, dangerous job duties) before full recovery and medical clearance can put the individual at risk of sustaining another concussion with more severe symptoms and a longer recovery period.

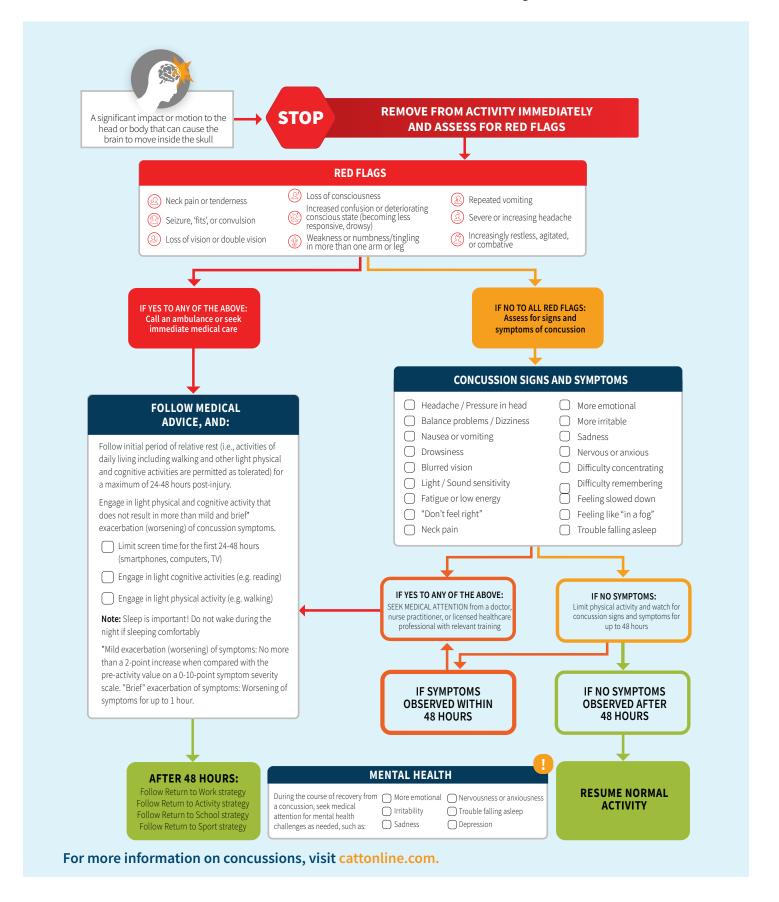
REMEMBER:

CATT resources to support the recovery process include:

- · Return to Work
- Return to Activity
- Return to School
- Return to Sport



CATT Concussion Pathway



CONCUSSION INCIDENT REPORT



Follow the steps on the CATT Concussion Pathway, then document the incident below.

This incident form was completed by:

NAME: ORGANIZATION:

No

CONTACT DATE (DD/MM/YYYY):

INFORMATION:

the event?

NAME AND CONTACT

OF ADDITIONAL

WITNESSES:

Please indicate who you are completing this report for; who will receive this incident report? Please check all that apply:

Did you witness will receive this incident report? Please check all that apply:

Injured person Supervisor/Employer

Emergency contact Teacher/School

Ambulance attendant

Coach/Sports organization

Healthcare professional (please specify):

Sport-related

Other (please specify):

ABOUT THE INCIDENT

DATE OF INCIDENT LOCATION OF (DD/MM/YYYY): INCIDENT:

TIME OF INCIDENT: AM PM

NAME OF NAME OF

INJURED PERSON: EMERGENCY CONTACT:

CONTACT INFO OF CONTACT INFO OF INJURED PERSON: EMERGENCY CONTACT:

Describe the incident. Please include as much detail as possible:

Did the incident involve any of the following? Please check all that apply:

Blow to the head Motor vehicle collision Struck by person

Assault Struck by object Other:

Fall

Hit to the body

What was the immediate response to the incident? Please check all that apply:

What was the immediate outcome of the incident? Please check all that apply:

Called 911

Called emergency contact

Performed first aid

No response

Other:

Taken to hospital by ambulance

Attended to by paramedics

Left with emergency contact

Left independently

Returned to activity

Other:

Did the person exhibit any immediate signs or symptoms of concussion?

Yes

No

Don't know

If yes, check all that apply:

Neck pain or tenderness

Loss of vision or double vision

Weakness or numbness/tingling in more than one

arm or leg

Severe or increasing headache

Seizure, 'fits', or convulsion

Loss of consciousness

Increasing confusion or deteriorating conscious

state (becoming less responsive, drowsy)

Repeated vomiting

Increasingly restless, agitated or combative

Headache / Pressure in head

Balance problems / Dizziness

Nausea or vomiting

Drowsiness

Blurred vision

Light / Sound sensitivity

Fatigue or low energy

"Don't feel right"

More emotional

More irritable

Sadness

Nervous or anxious

Difficulty concentrating

Difficulty remembering

Feeling slowed down

Feeling like "in a fog"

Trouble falling asleep

To be filled out by administration only

Did this incident result in a concussion diagnosis?

Yes

No

Don't know

Could this incident have been prevented?

Yes

No

Don't know

Please describe any follow-up actions that have been taken (e.g., safety risk assessment):

Please describe how this incident could or could not have been prevented:

Please describe any follow-up actions that are needed (e.g., policy change to ensure health and safety):





Medical Assessment Letter

Medical C	Office, please complete:					
Practition	er Name					
Role and	License #					
Email / Co	ontact #					
Date of ev	vent / injury					
Any individ concussion	May Concern: ual who sustains a blow or in or reports any of the symptealthcare professional with received.	oms of concus	sion is recommende	d to be assessed	by a doctor, nu	ırse practitioner, or
Name of Pa	tient:					
Results of t	he Medical Assessment					
	This patient has not been work, school, or physical a	•		her injury and ca	nn return, with f	ull participation to
	This patient has not been recommendations:	diagnosed wit	th a concussion but t	he assessment le	ed to the follow	ing diagnosis and
	This patient HAS been dia	gnosed with a	concussion. See bel	ow for concussio	n manaaement	protocol.
	This patient has been inst concussion or head injury duties, and contact sports Medical Clearance Letter.	ructed to avoic , or activities v	d all activities that co vith implications for	ould potentially p the safety of oth	olace them at ri ers (e.g., drivin	sk of another g, dangerous job
Yours Since	erely,					
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>.

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

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

Not yet completed Completed on (dd/mm Time period has passed	n/yyyy) d	
Restrictions/Accommodations	Details	Timeline
Yours Sincerely,		
Signature		
Stamp		

The patient can return with full participation to work, school, and physical activities.

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

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.

STUDENT RETURN TO LEARN PLAN

STUDENT INFORMATION					
STUDENT NAME:	HOMER	ROOM TEACHER:	GRADE:	INJURY DATE:	
PARENT/GUARDIAN:		PHONE:	EMAIL:		
SCHOOL CONTACT:		PHONE:	EMAIL:		

STUDENT SUPPORT SYSTEM				
NAME	ROLE	CONTACT INFORMATION (PHONE/EMAIL)		

r dian ngs:	Communication be In person Email	tween school contact and t o Frequency: Regular meetings:	eachers
ngs:	· ·	, ,	
ngs:	Email	Regular meetings:	
ngs:		Regular meetings:	
	Academic progress	measured by	
t monitored by:	Workload	Length of time tolerated	Number of courses
ool contact cher er	Emotional progress Monitored by:	3	
	In case of concerns	:	
che		Emotional progress Monitored by:	Emotional progress

RETURN TO LEARN PLANNING TOOL

The student's individual symptoms will guide the creation of this planning document. 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.

STUDENT:	SCHOOL CONTACT:	DATE:
----------	-----------------	-------

Identify Studer	nt's Needs	Determine Learni	ng Accommodations	Determine School Work
SYMPTOMS	STEP	LEARNING ACC	OMMODATIONS	SCHOOL WORK
Physical:	STEP 1	Rest Breaks:	Processing Speed:	Attendance:
Headache	Activities of daily	Frequency:	Extra time for tasks and tests	All school days
Fatigue	living and relative rest	Duration:	Slow down verbal information	Limited days:
Sleep disturbance	STEP 2	Location:	Check comprehension vs. memorization	Adjusted school hours
	School activities (as tolerated)	Classroom Environment:	Provide notes/notetaker	Start time:
Dizziness/lightheadedness	STEP 3	Sit at front of class	Mood:	End time:
Nausea/vomiting	Part-time or full-time	Sit away from bright sunlight	Facilitate access to school counsellor	Course Expectations:
Light sensitivity	days at school with	Limit classes with noise/safety issues	Reduce stressful situations	Limited courses:
Noise sensitivity	accommodations (if	Band/choir	Provide supportive feedback/reassurance	
Blurred vision	needed)	Wood/metalwork	Can leave class when needed	
Double vision	STEP 4 Return to School	Other:	Facilitate avenues to express themselves	
Balance problems	full-time	Quiet work/rest space	Allow time for socialization	All courses
Neck pain		Library	Set appropriate goals with student	Learning Support (see page 3 for details)
'		Learning Support	Homework:	
Other:		Counselling room	Limited to mins per day	PHYSICAL ACTIVITY
Cognitive:		Other:	Assessment:	Physical Activity Permitted:
Poor attention/concentration		General Classroom Learning:	No testing	(provided by parent/guardian)
Forgetfulness/poor memory		Reduce course/workload	Limited testing (1 test per day)	, , , , , , , , , , , , , , , , , , ,
Slow response time		Prioritize essential work	Accommodations	
Emotional:		Provide extra support/learning assistance	Extra time	Physical Education (P.E.):
Irritability/easily angered		Provide written instruction	Separate setting	No P.E.
, , , ,		Provide class notes	Breaks as required	Adapted P.E. program as per health care profession
Frustration/impatience		Use agenda/online school software	Open book	Full P.E.
Restlessness		Other:	Modified content	Written medical clearance provided:
Depression		Attention/Concentration:	Additional Considerations:	
Anxiety		Limit focus time to mins	Sunglasses/blue light-blocking glasses	
Pre-Existing Issues:		Shorter assignments	Hat	NEVT DEVIEW DATE.
Prior concussion		Chunk information into smaller pieces	Ear plugs/noise-reducing headphones	NEXT REVIEW DATE:
Dates:		Lighter workload	Water bottle	
Learning disability		Other:	Earbuds/headphones for music	
		Memory:	Class transition before bell	
ADD/ADHD		Use visual reminders and recognition cues	Restrict/limit noisy environments	
Depression		Written instructions	Restricted recess/lunch activities]
Anxiety		Use calculator	Alternative:	
History of migraines		Shorter reading passages	Elevator pass]
Other:		Chunk information into smaller pieces	Other:	
		Other:		

LEARNING SUPPORT DETAILS	
COMMENTS	

LEARNING ACCOMMODATIONS AND MODIFICATIONS FOR STUDENTS FOLLOWING A CONCUSSION

For more information about learning accommodations, see the Resources section of the Concussion Toolkit for School Professionals.

PHYSICAL

HEADACHES:

Provide opportunities to ensure student stays hydrated

Allow frequent rest breaks with equipment as needed (ear/headphones, music, relaxation tapes, etc.)

Limit or restrict noisy classes (music, woodworking, auto mechanics, foods/home economics, etc.)

Limit or restrict noisy environments (assemblies, cafeteria, hallways, etc.)

Allow the use of noise-cancelling ear plugs/headphones

Allow sunglasses/hat in classroom

Seat student away from window

Dim light, pull shades

TIRES EASILY:

Limit time spent doing school work

Allow frequent rest breaks with equipment as needed (ear/headphones, music, relaxation tapes, etc.)

Allow student to leave class/school early

Allow student to start school later in the day

Modify the student's attendance requirements, classes, and/or timetable

Reduce backpack weight

Schedule activities/subjects during student's best time of day

SENSITIVE TO LIGHT:

Allow sunglasses/hat or blue light-blocking glasses

Seat student away from window

Dim light, pull shades

Reduce exposure to computers, smart boards, videos by offering pre-printed notes

Reduce brightness on screens

SENSITIVE TO NOISE:

Limit or restrict noisy classes (music, woodworking, auto mechanics, foods/home economics, etc.)

Limit or restrict noisy environments (assemblies, cafeteria, hallways, etc.)

Provide a quiet work space (library, learning support or counselling room, etc.)

Provide a quiet place for lunch, recess

Allow the use of noise-cancelling earplugs/headphones

Allow student to leave class early to avoid noisy hallways

DIZZINESS/BALANCE PROBLEMS:

Allow student to leave early to avoid crowded hallway

Limit standing for long periods and allow student to sit or lie down as needed

COGNITIVE

COGNITIVE FATIGUE:

Limit time focusing on schoolwork

No new learning

Allow frequent rest breaks

Reduce workload

Decrease academic expectations

Prioritize essential schoolwork

Reduce repetition of work

Allow for extra time to complete work, tests

Provide shorter assignments, tests

Allow alternative forms of testing (quiet space, oral, one-to-one, open-book, technology, etc.)

Chunk information into smaller pieces

Provide audio alternative for reading

Schedule high cognitive demand tasks to be followed by less demanding work

Allow alternative submission formats (e.g. electronic vs hard copy)



COGNITIVE

DIFFICULTY CONCENTRATING:

Provide a quiet place to work

Limit time focusing on schoolwork

Decrease distractions

Work on one task at a time

Chunk information into smaller pieces

Allow for extra time to complete work

Provide class notes

Allow alternative forms of testing (quiet space, oral, one-to-one, open-book, technology, etc.)

Provide shorter assignments, tests

Provide or support use of assistive technology and software

Provide extra support or learning assistance (TA, LA teacher, parent, peer, etc.)

Allow preferential seating (front of class, away from windows, doors, other distractions, etc.)

Limit or restrict noisy classes (music, woodworking, auto mechanics, foods/home economics, etc.)

Limit or restrict noisy environments (assemblies, cafeteria, hallways, etc.)

DIFFICULTY REMEMBERING:

Provide written instructions for tasks, homework

Use peer tutor or partner

Check comprehension

Provide class notes/allow class notes for testing

Provide or support use of assistive technology and software

Use student agenda, communication book

Chunk information into smaller pieces

Provide extra support or learning assistance (TA, LA teacher, parent, peer, etc.)

Use recognition rather than recall for testing

Use repetition

Use visual reminders (schedules, checklists, calendars, sticky notes, etc.)

Use visual cues (highlighting, underlining, pictures/diagrams, colour coding, etc.)

Use memory strategies (categorizing, associations, chunking, rehearsal, mnemonics, visualization, etc.)

EMOTIONAL

SAD/DEPRESSED/FRUSTRATED:

Allow time for socialization

Listen to and validate student's concerns

Provide reassurance

Use proactive behaviour management to encourage healthy lifestyle

Provide safe place for student when feeling overwhelmed

Ensure student has ready access to support services (school counsellor, school psychologist, etc.)

Provide extra support or learning assistance (TA, LA teacher, parent, peer, etc.)

Provide student and parent/caregiver with mental health and substance use resources

Schedule regular check-ins with student

Schedule regular check-ins with parent/caregiver

ANXIETY:

Set appropriate goals with the student

Allow student to leave class when needed

Set a signal for the student when they need to leave the classroom

Listen to and validate student's concerns

Provide reassurance

Provide safe space for student when feeling overwhelmed

Ensure student has ready access to support services (school counsellor, school psychologist, etc.)

Reduce workload

Provide extra support or learning assistance (TA, LA teacher, parent, peer, etc.)

Allow alternative forms of testing (quiet space, oral, one-to-one, open-book, technology, etc.)

Decrease academic expectations

Prioritize essential schoolwork

Allow for extra time to complete work, tests

Schedule regular check-ins with student

Schedule regular check-ins with parent/caregiver



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 Requestir Medical Clearance	ng	
To Whom It May Concern:		
risk of another concussion or head in dangerous job duties, contact sports, activities they participate in, and I ha Name of Patient: Note that the patient's recovery is incepatient may need to try the activity a professional if symptoms beyond miles.	ad previously been instructed to avoid all activities to a previously been instructed to avoid all activities to a provided (due, etc.). This patient has explained the organizational ave personally completed a medical clearance on this dividual. After Step 2, if more than mild and brief syngain the next day, and consider reassessment by the lad and brief exacerbation persist.	e to organizational requirements, requirements and the duties/ is patient. In patient the duties of
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 componer	nts in this patient's continuing recovery.
Yours Sincerel	ly,	
Signature		
Stamp		

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

Additional Resources

CATT – Return to Sport (2017)

https://cattonline.com/wp-content/uploads/2017/10/CATT-Return-to-Sport-V11.pdf

CATT – Managing Mental Health Symptoms (2020)

https://www.cattonline.com/wp-content/uploads/2019/06/CATT-Managing-Mental-Health-Symptoms-V2-Sep-2020.pdf

Parachute - Concussion Guide for Teachers (2018)

https://parachute.ca/wp-content/uploads/2019/06/Concussion-Guide-for-Teachers.pdf

SCHOOLFirst

https://hollandbloorview.ca/services/programs-services/concussion-centre/concussion-education/schoolfirst

US Centers for Disease Control and Prevention - HEADS UP to Schools

https://www.cdc.gov/headsup/schools/teachers.html

For more information and resources on concussion, please visit cattonline.com.

The Concussion Legacy Foundation Canada HelpLine supports patients and families struggling with the outcomes of brain injury. If you or a loved one are seeking guidance on how to choose the right doctor, struggling with lingering concussion symptoms, or have any other specific questions, submit a HelpLine request and a dedicated member of the Concussion Legacy Foundation Canada team will assist you:

https://www.concussionfoundation.ca/helpline

Notes