### **Treatment Planning Topics**

Pain Neuroscience

Impact of Pain

Interdisciplinary Pain Treatment

- Explore the 8 Categories of Action
- Choose your priorities

Interdisciplinary Treatment at the Chronic Pain Centre (CPC)

- Review options for Group and Individual Treatment at CPC
- Consider which areas you would benefit most from working on

Prepare for your Interdisciplinary Assessment on:

- Bring Your Treatment Plan with you to your Interdisciplinary Assessment
- Your team will help you decide on the best place to start considering your pain and priorities



#### Pain Science

#### We know pain is personal and always real

At your Intake meeting, the nurse shared some ideas about persistent pain. The number one message we hope you heard is: your pain is real.

• Whether you have had surgeries, injuries or a gradual start to your pain; it is real.

We also encouraged you to watch six pain videos to hear more about the science of pain and why learning about it helps you change your pain.

1.	Tame the Beast <a href="https://www.tamethebeast.org/#tame-the-beast">https://www.tamethebeast.org/#tame-the-beast</a>	Date Watched:
2.	What is Pain Neuroscience? https://youtu.be/BrNZ1bXizDc	Date Watched:
3.	The Relationship between Pain and Damage to our Bodies <a href="https://youtu.be/sK0yoljbFDc">https://youtu.be/sK0yoljbFDc</a>	Date Watched:
4.	Why Your Pain is Variable <a href="https://youtu.be/ehXmFy_1ff4">https://youtu.be/ehXmFy_1ff4</a>	Date Watched:
5.	How Does Pain Change the Body https://youtu.be/qapc-q83O30	Date Watched:
6.	Practical Pain Neuroscience <a href="https://youtu.be/L_5s8Oey6Q8">https://youtu.be/L_5s8Oey6Q8</a>	Date Watched:

You might have been surprised to hear that one in four people lives with persistent pain. You may have also learned some new ideas about pain, such as:

- Pain protects us, is personal and always real
- Hurt does not always mean harm → Sore and Safe
- Pain depends on the balance of danger messages (DIMs) and safety messages (SIMs)
- Persistent pain overprotects us and impacts recovery
- There are many ways to reduce pain and retrain the protective system
- Our body and brain will change, and we can direct the change!
- Active treatment strategies promote recovery





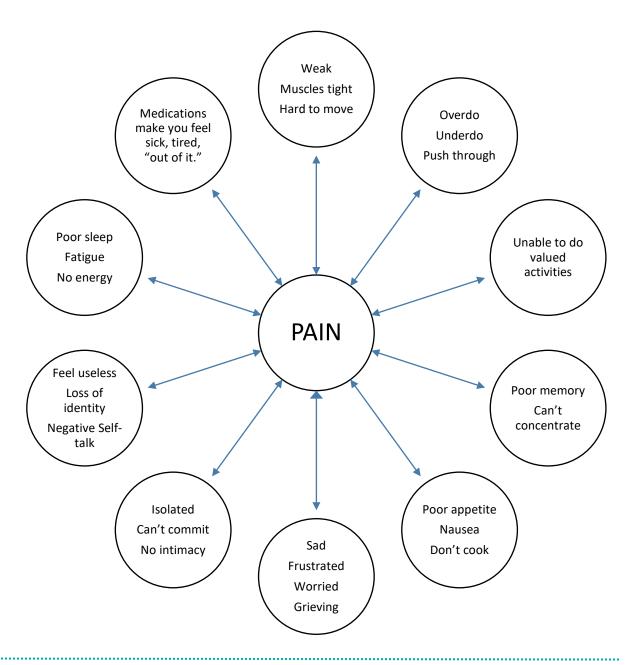
Please write down your thoughts about the following questions. What have you experienced that would suggest **your pain system has become over-protective?** (examples - pain is spreading, old injuries hurt, more sensitive to things, more things trigger pain)

How could you **retrain your pain system**, or help your pain system become less sensitive? (examples - manage my triggers, strengthen my body, address my fears)



## Impact of Pain

We know the impact of pain is personal and touches all parts of your life *How has pain impacted your life?* Please write down or circle your top 3 impacts.







### Interdisciplinary Pain Treatment

#### We know ACTIVE treatment strategies promote recovery

 Active treatments "retrain" the pain system to be less protective and decrease the impact of your pain on your life.

What do you already **know** about active pain treatment? What do you already **do**, **use or practice?** 

We can think of Pain Treatment as having 8 categories of action. **Active Treatment with Monitor Symptoms &** Manage Stress & **Health Care Provider** ManageTriggers Mood **Use Medications** Manage Fatigue & Manage Physical Activity Wisely **Energy** Seek Social Support & Connection Knowing what is going on in your life right now, which are the top 3 action areas you would benefit most from working on? Where do you want to start?





1.

2.

3.

## Interdisciplinary Treatment at the Chronic Pain Centre

We know that working with a team is the most effective way for you to develop the knowledge and skills to retrain your pain system and manage your pain in the future.

• It is also the most effective way for health care providers to share information, ideas and skills for you and each other.

Thinking of the **top 3 action areas you** chose; you may wish to attend one of our treatment groups or work with an individual provider. Which groups or health care providers are most important for you right now?

Please see the next pages for brief descriptions of the treatment groups available and the roles of the health care providers at the CPC.

Please place a check mark  $\sqrt{}$  by those you think you could benefit from the most.

	Treatment Groups	Providers
	Active Pain Coping	Kinesiologist
	Improving Function & Independence	Nurse
	Intimacy Group for Women	Occupational Therapist
	Medication Essentials	Pharmacist
	Sleep Essentials	Physical Therapist
	Yoga	Physician or Nurse Practitioner
	Know Pain	Psychologist
		Social Worker



**Treatment Groups** 

Treatment Groups		
Active Pain Coping (2 hours per week	0	Improve understanding of pain neuroscience and learn cognitive- behavioural treatment strategies for managing chronic pain Practice the Big 5 Skills: Self-monitoring, pacing, relaxation, self-
for 8 weeks)		talk, and communication
	0	Develop a daily coping plan and a flare-up plan for pain
Improving Function & Independence (2 hours per week for 4 weeks)	0	Learn about safe movement, posture and positioning options for chronic pain and apply these to your self-care, household management (e.g., cooking, cleaning, etc.) and work Develop strategies to manage your energy better (i.e., fatigue management) for your self-care, household management and work life, and help you find balance between your daily activities Review adaptive tools, equipment options, and pacing strategies to help make your home more accessible and keep it accessible for the long-term
Intimacy Group for	0	Improve understanding of the impact of pain on sexual function
Women	0	Learn cognitive-behavioural, mindfulness, and sex therapy
(2 hours per week for 4 weeks)		strategies for decreasing the impact of pain on sexual function
ioi 4 weeks)		Describe the role of medications in the overall management of
	0	chronic pain
Medication Essentials	0	Explain why it is important to establish goals, create a plan for
(2 hours per week		monitoring, and weigh pros and cons when starting, continuing, or
for 2 weeks)		stopping medications to manage chronic pain
	0	Learn about medications used to manage chronic pain including
		common or serious side effects
Slean Facentials	0	Learn about sleep stages, sleep drive, and causes of poor sleep
Sleep Essentials	0	Explore strategies for improving sleep including stimulus control,
(2 hours per week for 4 weeks)		time-in-bed restriction, lifestyle habits, relaxation and cognitive skills Learn how to use a daily sleep diary. Develop a daily sleep plan
ioi 4 weeks)	0	and relapse plan
Yoga	0	Learn a sequence of yoga poses and modifications
(1 hour per week	0	Practice a variety of breathing exercises, mindfulness and
for 4 weeks)		relaxation techniques
111 11100110	0	Increase understanding of essential pain concepts
Know Pain	0	Practice exercises that demonstrate these concepts
(1 hour drop-in, every	0	Learn to identify opportunities to change your pain experience
3 <sup>rd</sup> Wed of Month)	0	Have an opportunity to dive deeper into the concept and how it
<i>'</i>		applies, or does not apply, to you
-		





#### **Health Care Providers**

Health Care Provide	
	o Provide a personal exercise program to work toward your goals, example -
Kinesiologist	increasing function or decreasing fear of movement
	Review your exercise program and modify or progress as needed
	o Provide support and education to improve independence with physical activity
	Support your team physician and coordinate team communication
Nurse	Explore understanding of pain neuroscience and how it relates to you
	Help address any barriers or concerns and connect you to resources and
	providers within your team and the community
	Explore strategies, tools or equipment to address barriers in self-care
Occupational	(bathing, dressing, toileting, mobility), productivity (cooking, cleaning, going to
Therapist	work, school, or volunteering, caring for others) and leisure
	o Identify barriers to function: physical, emotional, cognitive, social, or
	environmental issues that impact independence in specific activities
	<ul> <li>Educate about possible benefits and harms of pain medications</li> </ul>
	<ul> <li>Review your medications for pain, sleep, and mood and ensure safety</li> </ul>
Pharmacist	<ul> <li>Identify options for starting, stopping and changing dosing/timing of</li> </ul>
	medications, assist with setting goals for function and quality of life and
	provide support for changes
	<ul> <li>Assess, diagnose and address symptoms by treating underlying impairments</li> </ul>
	and restoring mobility
Physical	<ul> <li>Explore understanding of pain neuroscience and how it relates to you</li> </ul>
Therapist	<ul> <li>Work with you to restore and/or maintain mobility and optimize performance</li> </ul>
Therapist	and physical independence
	<ul> <li>Provide a personal treatment plan to support your goals and plan for the</li> </ul>
	future
Physician or	<ul> <li>Complete a comprehensive history and physical exam</li> </ul>
Nurse	<ul> <li>Explore understanding of pain neuroscience and how it relates to you</li> </ul>
Practitioner	<ul> <li>Review medical interventions and medications and discuss options</li> </ul>
Tactitioner	<ul> <li>Provide updates and suggestions to your family doctor</li> </ul>
	<ul> <li>Explore pain neuroscience and how it applies to you and your treatment</li> </ul>
	choices
Psychologist	<ul> <li>Develop coping skills to manage pain, improve sleep and mood, and reduce</li> </ul>
i sychologist	pain impact on sexual function
	<ul> <li>Have a safe place to discuss the impact of pain on your life</li> </ul>
	<ul> <li>Address mental health concerns like depression and anxiety</li> </ul>
	<ul> <li>Identify barriers to your full participation at the CPC</li> </ul>
	<ul> <li>Address psychosocial stressors i.e. grief and loss, depression, reinforce</li> </ul>
Social Worker	active pain coping skills, stress management
Godiai Worker	<ul> <li>Identify and advocate for resources available in the community, city, province</li> </ul>
	or federally
	Assess eligibility criteria for programs





## **Prepare for your Interdisciplinary Assessment**

Watch the six pain neuroscience videos

Bring the completed Your Treatment Plan with you

- Your team will help you decide on the best place to start considering your pain and priorities
- We will explore the pain neuroscience concepts and how they relate to your diagnosis and treatment options
- You will also start your Personal Self-Management Plan, a guide to help you and your team develop goals and track progress

