Now that I'm trained to facilitate CBTm classes...what's next??





Step 1: Register as a CBTm Facilitator

- Registration on our website <u>cbtm.ca</u>
 - Login/registration
- Register as a **new user**
- Will gain access within 3 business days
- Once you log in, Facilitator menu changes



ogin/Registration	Registration
Interested in offering CBTm Classes at your organization or line? who drussing of agent / thingtowing its arguma pain of part opposition / Classion. We be in the first value within the set of Classion / Classion was anged to inspected with many set of the set many set of classical set of the set regions and region regulation within a web class institute data, passe control is.	Otomo Electronic Passionel
Facilitativ University Login Passendi	Prove service E-mini Adverse





Step 2: Access class materials

- Facilitator manuals: All content and handouts across all 5 classes
 - Version for general adult population, one with material tailored for public safety
 - Facilitator speaking notes to walk through each slide
 - Mindfulness exercises
 - Outcome monitoring



Facilitator Class Materials

CBTm Classes Facilitator Manuals





Facilitator Manual – Adult CBTm

Facilitator Manual - PSP CBTm





Step 2: Access class materials

- Powerpoint slides: Powerpoint slides to be used when facilitating classes
 - One file per class
 - Version for general adult and public safety
 - Your name and site can be added on
 - Material can be tailored for YOUR population
 - Keep in mind fidelity to the model



Facilitator Powerpoint Slides - Adult Civilian





Slides - Adult CBTm

Class 4





CBTM COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS



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Step 2: Access class materials

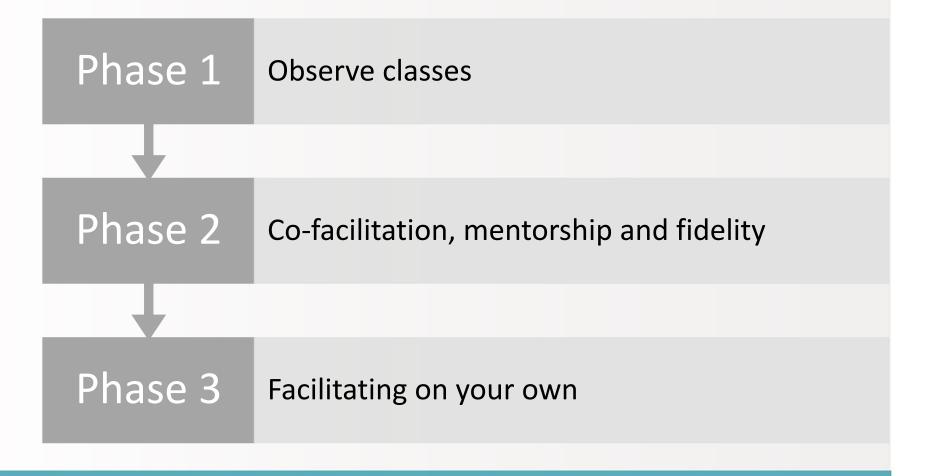
- Participant materials: All content that can be given to clients attending classes
 - Participant Binder: Powerpoint slides with area to take notes, all handouts and worksheets included across all 5 classes
 - Powerpoint note pages and handouts for each class in separate files (if you want to send out materials by class)
 - Version for general adult population, one with material tailored for public safety







Optimizing your CBTm Training







Phase 1 – Observe classes

- Join Zoom classes to observe CBTm being led by experienced facilitators
- Timeslots offered for Class 1 through 5
- Stay back after class to ask questions or discuss with facilitator
- Doodle poll will be updated as new classes available
 - <u>https://doodle.com/poll/ehbseyxz8yn5xm5g?utm_source=poll&utm_medium=lin_k</u>
- You may observe as many classes as you wish!!
- Observe a minimum of one session of each class prior to moving on to Phase 2





Phase 2 – Co-facilitation, mentorship and fidelity

- CBTm Team member will attend a series of CBTm classes hosted at your site (Class 1-5)
- Can request co-facilitation
- At the end of each class, our team will provide feedback / coaching and can answer any questions
- Fidelity to the CBTm model will be discussed
- Receive mentoring on a full 5 class training workshop before moving on to Phase 3
- Connect with our team: cbtm@umanitoba.ca





Phase 3 – Facilitating on your own

- Facilitate independently at your site
- Facilitate often become more comfortable with material over time
- Ability to adapt materials to your population
- Continual evaluation fidelity
- Update training materials regularly <u>cbtm.ca</u>
 - Slide or speaking note changes
 - Translations or adaptations for specific population
- Keep in touch with CBTm Team ☺
 - Our team would like to connect yearly to collect data on number of participants, number of sessions run





The Need for Evaluation





University | Rady Faculty of Manitoba | Health Sciences

How evaluation can guide our work

**Quality Improvement model

Plan	Do	Study	Act
Need to reduce waitlists and provide quicker access to care Designed CBTm classes for mental health program	Engaged facilitators to run in-person classes	Developed evidence •Chart review of patients in the program •Study in 'healthy' public safety personnel Studies suggest ability to improve mental health symptoms and resiliency	Findings were positive! Provide facilitator training to other sites to improve reach of program





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Why should I collect evaluation data?



EXPERIENCE – HELPS MOTIVATE THEM TO KNOW HOW THEIR SYMPTOMS ARE CHANGING

CBTM CLASS EXPERIENCE

AND FOLLOW UP PROGRAMS

FOR USEFULNESS OF **PROGRAM AT YOUR** SITE

CONTINUE CBTM PROGRAM





Key Outcomes

Session evaluation

Changes in depressive symptoms:

Patient Health Questionnaire 9-item (PHQ-9)

Changes in anxiety symptoms:

Generalized Anxiety Disorder 7 Item Scale (GAD-7)

Changes in resiliency:

Connor-Davidson Resilience Scale 10 (CD-RISC10)





Confidential

Cbt Education Session Evaluation

Session Evaluation

Did you enjoy the session?	 1 Did not like it at all 2 3 4 5 Liked it a lot 			
How useful was this session for you?	 ○ 1 Not at all useful ○ 2 ○ 3 ○ 4 ○ 5 Very useful 			
How did you like the (virtual) format?	 1 Did not like it at all 2 3 4 5 Liked it a lot 			
Did you feel you were able to fully participate in the class using this format?	 1 Had a lot of difficulty participating 2 3 4 5 Was able to participate as much as I wanted 			
Did you experience any problems/issues with the format?	⊖ Yes ⊖ No			
Please describe the difficulties you had:				
What did you like most about the session?				
How could we improve the session?				
Would you attend another session like this one?	⊖ Yes ⊖ No			
Other comments?				





Page 1

Depression PHQ-9

The Patient Health Questionnaire (PHQ-9)

Patien	atient Name Date of Visit				
you be	he past 2 weeks, how often have een bothered by any of the ring problems?	Not At all	Several Days	More Than Half the Days	Nearly Every Day
1. Litt	tle interest or pleasure in doing things	0	1	2	3
2. Fee	eling down, depressed or hopeless	0	1	2	3
	uble falling asleep, staying asleep, or eping too much	0	1	2	3
4. Fee	ling tired or having little energy	0	1	2	3
5. Po	or appetite or overeating	0	1	2	3
	eling bad about yourself - or that you're a lure or have let yourself or your family down	0	1	2	3
	uble concentrating on things, such as Iding the newspaper or watching television	0	1	2	3
pe bei	oving or speaking so slowly that other ople could have noticed. Or, the opposite - ing so fidgety or restless that you have en moving around a lot more than usual	0	1	2	3
	oughts that you would be better off dead of hurting yourself in some way	0	1	2	3
	Column Add Totals Tog			+ +	•

10. If you checked off any problems, how difficult have those problems made it for you to Do your work, take care of things at home, or get along with other people?
Not difficult at all Somewhat difficult Very difficult Extremely difficult





Anxiety GAD-7

Generalized Anxiety Disorder 7 -Item (GAD-7)

31. Over the last 2 weeks, how often have you been bothered by the following problems?

Over the last 2 weeks, how often have you been bothered by the following problems?	Not at all sure (0)	Several days (1)	Over half the days (2)	Nearly every day (3)
1. Feeling nervous, anxious, or on edge				
2. Not being able to stop or control worrying				
3. Worrying too much about different things				
4. Trouble relaxing				
5. Being so restless that it's hard to sit still				
6. Becoming easily annoyed or irritable				
7. Feeling afraid as if something awful might happen				

If you checked off any problem on this questionnaire so far, how difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?

□ Not difficult at all □ Somewhat difficult □ Very difficult □ Extremely difficult





Resiliency

Connor-Davidson Resilience Scale 10 (CD-RISC-10) ©

initials DD ID#DDD date DD/DD/DDD visit DD age DD

Please indicate how much you agree with the following statements as they apply to you over the last month. If a particular situation has not occurred recently, answer according to how you think you would have felt.

		not true at all (0)	rarely true (1)	sometimes true (2)	often true (3)	true nearly all the time (4)
1.	I am able to adapt when changes occur.					
2.	I can deal with whatever comes my way.					
3.	I try to see the humorous side of things when I am faced with problems.					
4.	Having to cope with stress can make me stronger.					
5.	I tend to bounce back after illness, injury, or other hardships.					
6.	I believe I can achieve my goals, even if there are obstacles.					
7.	Under pressure, I stay focused and think clearly.	-			_	-
8.	I am not easily discouraged by failure.					
9.	I think of myself as a strong person when dealing				П	
10.	with life's challenges and difficulties. I am able to handle unpleasant or painful feelings like sadness, fear, and anger.					Ц
Add	up your score for each column	0	+	+	++	
Add	each of the column totals to obtain CD-RISC s	score	=			





Ways to evaluate your program





USE OUTCOME MEASURES PROVIDED IN FACILITATOR MATERIALS (SESSION EVALUATION, SYMPTOM MEASURES) COLLABORATE WITH CBTM RESEARCH TEAM WHO CAN ASSIST IN OUTCOME MONITORING





CBTm Hub – Current Research



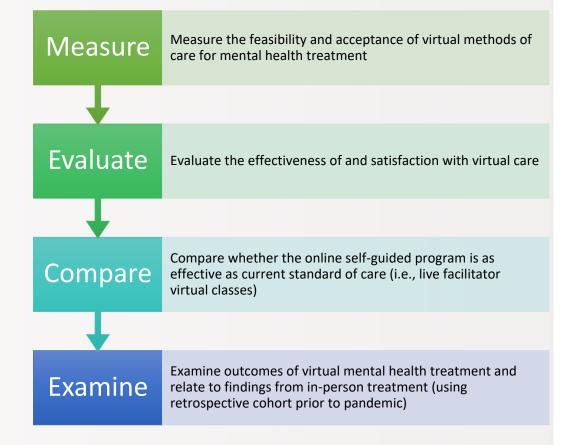
- Civilian cohort
 - Facilitator-led Zoom classes
 - Online self-directed course
- RCT in public safety personnel
- Perinatal Anxiety (online)
- Adolescent cohort (Zoom)





Study in Adult Cohort

Funded by Health Sciences Centre Foundation







Virtual CBTm



Option 1: Using videoconferencing to run classes

Most similar to in-person classes, led by a facilitator, groupbased



Option 2: Web-based online course

self-directed

Self-directed, no facilitator, progress monitored by research staff and clinicians

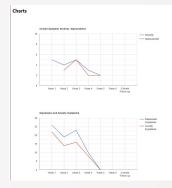




Online course

- Recorded audio from facilitators
- Modules timed to provide access to 1 class every 7 days
- Regular mini-quiz
- Printable and fillable worksheets with examples
- Learning journal for note taking
- Links for mindfulness exercises and mental health resources
- Charting of symptom change at each class

CBT Cognitive Behaviour	Therapy with Mindfulness Cognitive Behaviour Therapy (CBT) is a short-term goal focused treatment	
course overview	that is effective for many mental health conditions. CBT involves learning and developing mere will hand strategies to help change unhelpful thought, emotion and behaviour patterns. CBTm includes immiddlenss, a type of meditation, that helps vui to focus on the present moment, increase self- awareness and reduces stress. Throughout this course you will learn and behaviours, how the horne self-aware and their into present moment, increase self- behaviours, how the horne self-aware and their into present moment, and tips on how to maintain a healthy and balanced lifestyle.	
Class 1	wew	
Class 2		





Interested in testing out the online course? Contact our team to get access: cbtm@umanitoba.ca





Adult Cohort Study - Process

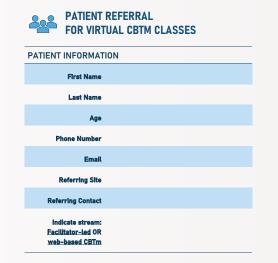
- Can evaluate any client if willing to sign consent for research
- Patient preference can choose either facilitator-led classes or online course
- If facilitator-led (Zoom or in-person):
 - Research team provides site with a generic weblink to attach to communication about classes
 - Link provides access to consent form and baseline questionnaires for client/patient to participate in evaluation (REDCap)
- If online course preferred by patient, direct referral form to research team
 - Once client completes, referred back to site for follow-up

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Consent Form	
	Page 1 of 5
An evaluation of virtual mental health treatment during a pande Page 1	mic: A cohort study
RESEARCH PARTICIPANT ELECTRONIC COM	
Title of Study: An evaluation o treatment during a pandemic	
Investigators: Shay-Lee Bolton PhD, Jitender Sareen MD, Je PhD, Natalie Mota PhD, Christine Henriksen PhD, Cheryl Ma Funding: n/a	
You are being saked to participate in a research study. Pleat discuss any questions you may have with the project staff about participating in this project, and you may discuss it your decision. This consent form may contain words that yo to explain any words or information that you do not clearly	fou may take your time to make your decision ith your friends, family or others before you make ou do not understand. Please ask the project staff
By returning this consent form electronically, I have not waiv participant in a research study.	ed any of the legal rights that I have as a
I agree to being contacted in relation to this study. * must provide value	Yes
nas poraciona	No
	reset
After completion of the study, I would like to be informed about the study findings.	Yes
* must provide value	No
l agree to being contacted in relation to future	()
studies.	Yes
* must provide value	No
	reset
Authorization to Release Information We are also asking your permission to use your Manitoba He information from this study with your health records. This in your privacy will be protected at all times.	





Adult cohort -Recruitment Materials



CBTm Team Contact Info: www.cbtm.ca cbtmresearch@umanitoba.ca			
Tel: (204)787-7729 Fax: (204)787-4879	CBTm	COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS	2

What is CBTm? Cognitive Behaviour Therapy with Mindfulness (CBIm) is an education program designed to help you build resiliance and improve your mental wellness. Please read the information below to find out if this program is right for you!
Why should I participate in CBTm? • To learn the basic principles of CBTm • Gain access to good quality resources • Learn new skills that can help improve your overall mental well-basing • To help build realivance
The CBT model Mindfulness Coal Setting Healthy & Realistic Thinking Basics of Behaviour Therapy
Is CBTm right for me? I struggle with anxiety and/or mood symptoms My mental headth is impacting my life in negative ways I varie beam new skills to help manage my mental wellness
Classes are led by a trianed clinician and are held virtually over Zoom. Sessions are 90 muntes and occur once per week for 5 weeks. The sessions include a Powerfaint presentation in activate for one weeks. The sessions include a Powerfaint presentation in activations of the facilitator. Skills practice will be assigned weekly.
Option 2: Web-based Course Participants will have access to 5 class, web-based, self-guided (Stim course, the bean created to mirror the facilitator-led CBIm classes. Each class will take approximately 90 minutes to complete. Material may be completed in a single string or the participant can choose to pause the session and return to it at a later time. Skills practice will be assigned to the and of each class. A new class will be available I week after completion of the prior class material.
Research Info In order to determine if the CBTm programs are helpful, individuals will be asked to fill out a set of measures each class and following course completion. The measures will ask about your ment helpfulth, as well as gother feedback on the program. All information gathered is held on a secure server and data will be made anonymous.
To register for the CBTm facilitator-led classes or the web-based course, please contact the CBTm Team by phone, email or fax using the numbers and email provided below. CBTm Team Contact Info: Tel (200) 787-7723 Fax (204) 789-2819 Email obtimesearchigumantobaca Weberie <u>www.etmmas</u>
Health Sciences Centre Shared health FOUNDATION Soins communs Manitoba





Study in Public Safety Personnel 3-arm randomized controlled trial: online, Zoom-based, waitlist

Primary Objective: Can virtual CBTm increase resiliency among PSP?

Secondary Objectives:

- Does virtual CBTm improve clinical symptoms of mental and substance use disorders (e.g., depression, anxiety, PTSD, alcohol abuse) among PSP?
- Does virtual CBTm improve self-perceived health-related quality of life among PSP?
- Does virtual CBTm reduce burnout among PSP?

**Funding received from Canadian Institutes of Health Research

**Plan to build in neuroimaging component again





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RCT in PSP -Recruitment Materials

CBTM COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Want to Learn How to Better Manage Work-Related Stress?

Join a study that hopes to build your resiliency!

Researchers from the University of Manitoba are looking for volunteers to take part in a free online course which aims to build resilience and well being in a high stress workplace.

WHY JOIN?

- · You will learn to be more mindful.
- · You will learn skills to help balance your moods.
- · You will learn coping skills for dealing with stress and trauma.
- You will help researchers build a program that can help public safety personnel like you.

WHO CAN JOIN?

Anyone currently or formerly working in public safety, whether as a police officer, firefighter, paramedic, correctional officer, dispatcher, or another similar role.

TESTIMONIALS

"The course helped me recognize things in myself that I want to change and it has given me the tools to start practicing that, and I am grateful for that new information. Thank you. "

"Workplaces need to incorporate these practices into shifts/education."

"I found this experience very informative and I'm confident I now have the tools to self manage occupational stress injuries."

If you are interested, scan here to get more details about the study and to sign our consent form:



For any questions, please contact: Dov Millstone, Research Associate crew@umanitoba.ca | 204-787-7729 | obtm.ca





University



Overcoming Perinatal Anxiety Online Course

research@overcomingperinatalanxiety.ca

OVERCOMING PERINATAL ANXIETY OFURER & REYNOLDS 2021

Perinatal Anxiety Research

Are you pregnant or within 12 months postpartum?

Are you 18 years of age or older?

Do you feel anxious, panicky, or worried?

If you answered "yes" to any of the above questions, you may be eligible to participate in a **new self-directed online program for perinatal anxiety.**

Participation includes:

• Taking part in a free 6-week, online, self-directed cognitive behavioural therapy program for perinatal anxiety

- Completing questionnaires before and after participating in the program, as well as 4 weeks after the program has ended
- Participating in an interview prior to beginning the program
- Option to complete an interview after completing the program

Participants will receive a \$10 gift card for each questionnaire and a \$15 gift card for each interview (up to \$60 total).



For more information please visit: www.overcomingperinatalanxiety.ca

Research Manitoba contact our research team at: research@overcomingperinatalanxiety.ca





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Adolescent Cohort

Partnership with pediatricians at MB Clinic and Manitoba Adolescent Treatment Centre (MATC)

Current need for mental health skills

CBTm materials being adapted by Hub subcommittee Same process as adult cohort 12-17 years old

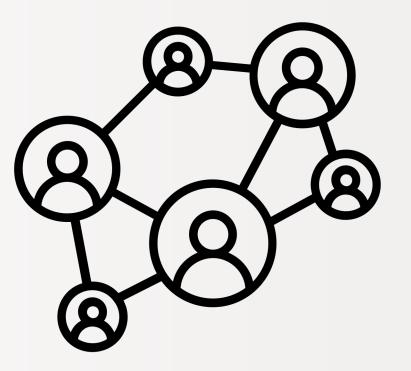




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CBTm Hub – Collaboration is key

- Mentorship model
- Support sites to implement classes
- Support to collect evaluation data
 - Client level data can be provided to site
- Idea of collaboration across sites
 - Schedule established for weeks when you would need to facilitate videoconference classes ("on call")
 - Refer clients from your site to a centralized team







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Congratulations and good luck!!





OUR TEAM IS ALWAYS OPEN TO FEEDBACK!

ANY QUESTIONS, PLEASE REACH OUT

CBTM@UMANITOBA.CA



