

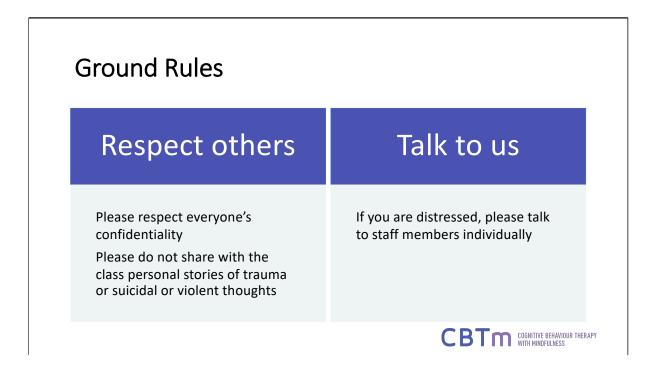
[Version date: October 3, 2022]

\*introduce class facilitator and welcome participants\*

Welcome to Class 1 of Cognitive Behaviour Therapy with mindfulness Classes.

These classes are designed to introduce you to the skills of Cognitive Behaviour Therapy and mindfulness. Please work through the material at your own pace. Although this material was first developed for people who were referred for treatment of anxiety or depression, these skills point to good ways for everyone to manage stress and build your resilience.

[Facilitators and sites are welcome to add their names and contact information (if appropriate) to the title slide. Use the text box in the lower right corner.]

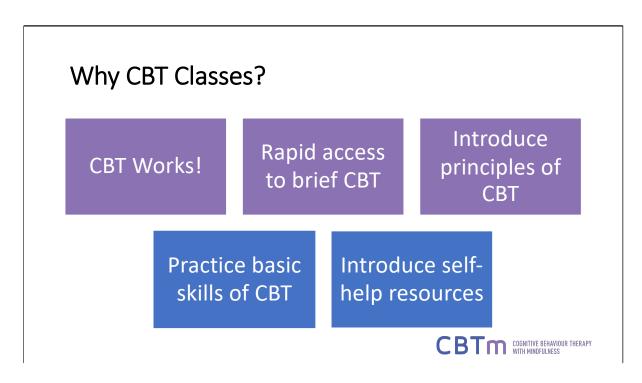


This is a class, so we encourage you to ask questions and share information about what's been helpful for you so that everyone in the class can learn from each other. However, because this is a large group, it's not the right setting to discuss personal trauma or suicidal or violent thoughts, which may be distressing to others in the group. If you're in crisis and need to talk about any of these things, please approach one of the facilitators during a break or after class.

Also, just a reminder, your presence in class is also confidential. This applies if you recognize a voice or a face in class.

Class Outline	Why These Classes?
	Mindfulness
	What is CBT?
	Realistic Thinking
	Skills Practice
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

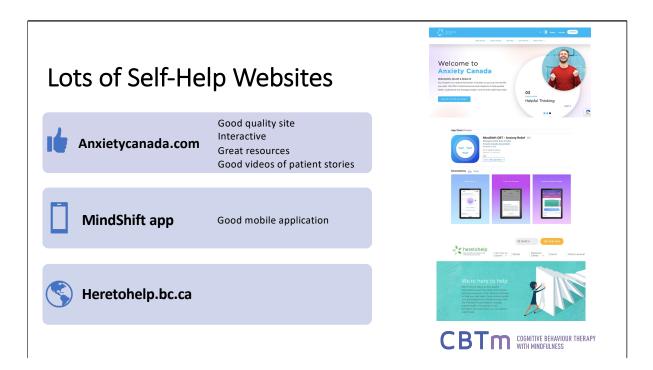
Cognitive Behaviour Therapy, the basis for these classes, is a structured approach. The classes follow a similar structure: there will be an outline, a mindfulness exercise, a review of the material from last class, new material, as well as some suggested skills practice.



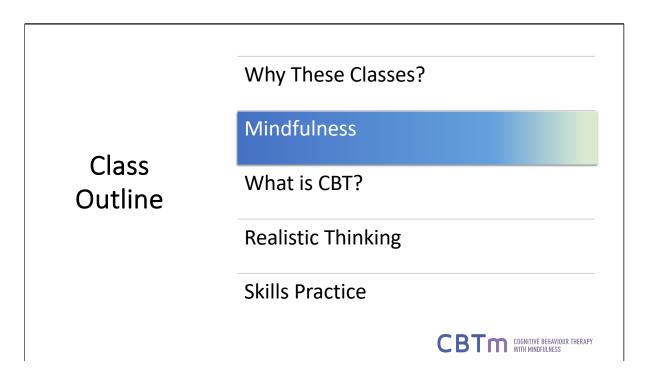
Cognitive Behaviour Therapy, or CBT, was chosen for these classes because CBT works! There is research and scientific evidence that CBT helps individuals who struggle with anxiety & depression. Cognitive Behaviour Therapy also has good mental wellness skills that can be used to manage stress on a regular basis.

These classes aim to provide quick access to some basic CBT skills – 7.5 hours within 5 weeks. In these classes you will learn some of the theory of CBT then do some skills practice in session and have a chance to practice on your own.

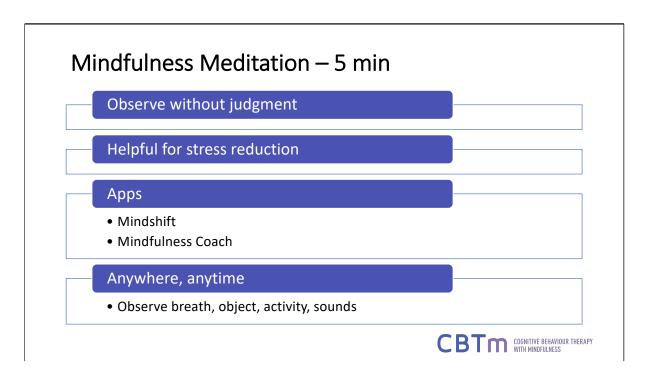
As introductory skills, these classes offer different things for different people. For some people, it's all they want or need to change thinking and behaviour patterns. For others, it gives a sense of whether CBT would be helpful to explore further and is a starting point for treatment. For others who have already done work, it's a reminder of skills and good habits to keep you on track and help you continue making progress.



There are many self-help online resources, but it is hard to know which sites are helpful. Through these classes, we want to help people find good quality resources, if you are looking for further information. We highly recommend these websites as selfhelp resources. These are Canadian sites that are interactive, with videos and have many free resources.



Next we'll move on to try a mindfulness exercise.



There are multiple tools within CBT. Mindfulness can be helpful in taking a brief pause to relax. Mindfulness is a type of meditation practice that focuses on being in the present moment, noticing your thoughts, feelings, sensations, without judging them.

People sometimes misunderstand mindfulness, thinking it means you need to focus on one thing and you're doing it wrong if your mind wanders. But your mind will wander to other things, and your job is to gently bring it back into focus. People get frustrated when they are first learning mindfulness because they think they're doing it wrong. But it's an important skill, and it takes practice.

It's important to note that mindfulness is not about emptying your mind and staying still for an extended period of time. Your mind will wander during the exercise and that's ok. Just notice your attention, and bring it back without criticizing yourself.

This practice can be useful to manage stress, coping with anxiety or depression and managing chronic pain.

Each class will try a different type of mindfulness exercise. You may find you like one style better than the other, or that a certain type of mindfulness suits you better. That's great – once you try them all you can stick with whatever works for you. Today we're going to try a mindfulness exercise from "Mindshift". "Mindshift" is a Canadian app that is available free for android and Apple devices. "Mindfulness Coach" is another resources you may like to try.

You can also try doing every day activities mindfully, such as mindful walking, or mindfully doing the dishes, mindful eating, or mindfully folding towels, to give you a few examples. To do any of these activities mindfully, you pay attention to the present moment. You can wash the dishes mindfully, being aware of the bubbles, temperature of the water, motions, and sounds.

The first mindfulness exercise, "Mindful Breathing". This exercise will only take about 3 minutes. Start by sitting comfortably, with your feet flat on the ground, hands in your lap. You can have your eyes open or closed.

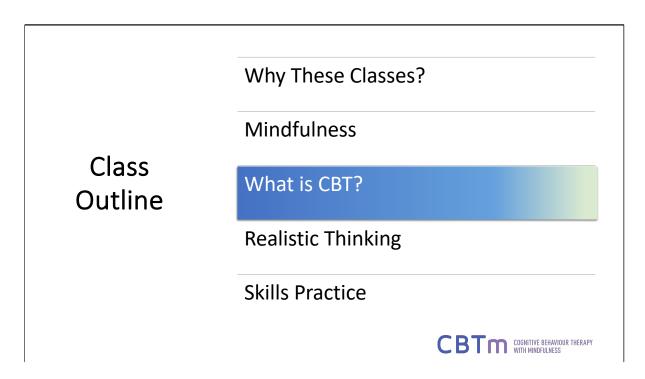
[Audio from Mindshift app, Chill Zone, Mindful Breathing can also be used or the following instructions.]

Find a comfortable sitting posture. Put your feet flat on the ground and try to straighten your back. Gently close your eyes. Let your shoulders drop down and away from your ears. Pay attention to your breathing and just allow yourself to continue to breathe naturally.

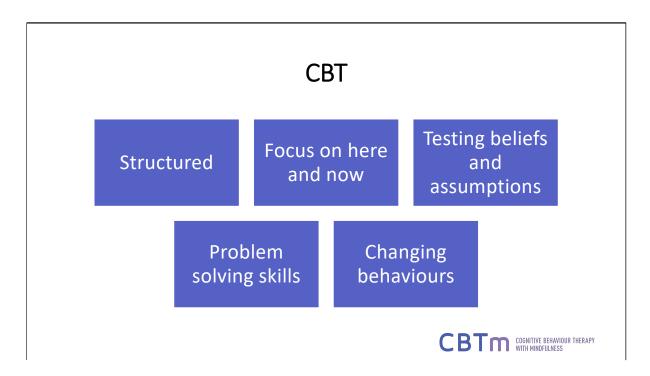
Now, rest your hands gently on your belly with the fingertips of each hand lightly touching in the middle. Breathe in smoothly through your nose. And exhale slowly through your mouth. Continue to take slow, smooth breaths. When you breathe in, notice your belly push your hands gently apart, as you fill your lower lungs with air. When you breathe out, notice your belly sink back towards your spine as you release your breath. You can imagine that your belly is a balloon. Fill it with air and then watch it deflate. Now continue to focus on the gentle inhalation and exhalation of your breath. In...and out... If any other thoughts or images come into your mind during this exercise, just notice them, and gently bring your attention back to your breath.

You may also become aware of physical sensations or feelings in your body. Simply notice them, and then again, bring your mind back to your breath. You don't need to analyze or give these thoughts or feelings any meaning in this moment. Simply acknowledge them without judgment and bring your mind back to your breath. It's normal for your mind to wander. Simply notice that your mind has wandered and gently bring your attention back to your breath. Continue to focus on your breathing and stay in this relaxed state for as long as you like. When you are ready, slowly open your eyes and bring your attention back to your surroundings.

[Ask: after the practice]: Do you feel <soothed> <distressed> <neutral> ? All of these experiences are common. Anything new can feel uncomfortable, but it gets easier with practice, just like any new skill.



Next we'll move on to talk about the basic concepts of Cognitive Behaviour Therapy. Most people need some coaching to make changes, or improve their stress management and resilience. That's what these classes are all about.



There are many different types of therapy, such as Dialectic Behaviour Therapy (DBT), psychodynamic, supportive, Acceptance and Commitment Therapy (ACT). So what is Cognitive Behaviour Therapy?

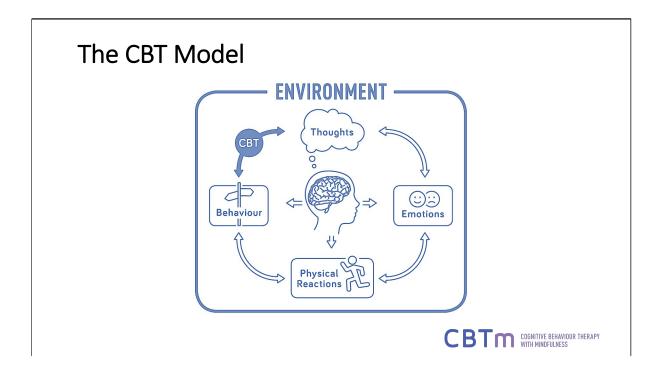
In CBT, sessions are structured. Every session has an agenda, learning new skills, a review of the skills practice, and giving feedback to facilitators about the class. There is equal collaboration between facilitators and participants. For example, in these classes we're trying to get feedback and continuously updating the classes. In previous classes, participants asked us for information on insomnia and anger management. From this feedback, we added modules on sleep and assertiveness. We will ask for your feedback later on in this class.

Other therapies may focus on events from the past. In CBT, we don't ignore the past, but ask: "How does your past affect you today, and how can you reach your goals in the present?"

One of the core ideas in CBT is testing one's beliefs and assumptions. When we have negative feelings, we tend to have negative and inflexible thinking. In CBT, you learn to step back and think about the situation more broadly. CBT is not about just

thinking positively, it is teaching you how to think accurately, in a balanced way.

CBT also has problem solving skills. These are important if you are struggling with relationship problems, sleep problems, assertiveness. Learning these skills helps bolster your resilience.



This diagram explains how Cognitive Behaviour Therapy works. CBT believes that thoughts, emotions, physical reactions and behaviours are connected, but CBT tries to change things by changing either your thinking patterns or your behaviour. Let's start at the "Emotions" square and work our way around the circle.

There are two types of feelings: emotional and physical. If I feel angry, my physical reaction might be <could ask the group this question> an increase in my heart rate, feeling hot or my face turning red. If I'm worried, I might have a stomach ache. These feelings influence both our thoughts and behaviours (our actions). Sometimes you feel anxious and don't know why. You can try and understand where it's coming from, but you may not figure it out. The goal in CBT is to reduce the anxiety to improve functioning, not to get rid of it.

The most common behaviours associated with anxiety and/or depression are avoidance and withdrawal. Avoidance is the main source of disability in anxiety disorders, which can be thought of as "The disorders of missed opportunities". Avoidance and withdrawal often lead to a sense of relief in the short term, but a sense of sadness and increased anxiety in the long term. We'll talk more about that in

## Class 2.

• In any situation, you have certain thoughts about the situation. What you feel affects how you think, and vice versa. For example, trying to learn this material, you might be having certain thoughts. If you're having thoughts that this lesson makes sense, you might be feeling good about the classes and will log on to Class 2. The way you think affects how you feel. However, if you're feeling upset or anxious in the situation, this will affect how you view the situation. For example, if you had a panic attack in the grocery store, you are more likely to have anxiety in that same situation or in a crowd. You might not be thinking anything negative, but because you were anxious in that situation before (in the grocery store), you are more likely to experience the anxiety again (in the grocery store or other similar stores). You might start worrying about going to shop for groceries because you expect to feel anxious there.

Sometimes it's hard to figure out if something is a thought or a feeling. What is "I feel dumb?" (pause) It's a thought, because "dumb" is a judgement. The emotion might be "embarassment" or "feeling foolish" leading one to judge oneself as "dumb". A key to understanding the difference between a thought and a feeling is: a feeling is one word that is descriptive and isn't a judgement. A thought, on the other hand, is an evaluation or an opinion.

Usually, people want to focus on changing their negative feelings, but this is hard to do directly. We have more control over thought patterns and behaviour patterns. By changing unhelpful thinking and behaviours, CBT can help you shift the connections between negative thoughts, behaviours and emotions.

Myth	Cognitive therapy is to help people think positively
Fruth	Cognitive therapy is to help people think flexibly and balanced

The Cognitive Behaviour Therapy model in the previous slide applies to everyone, not just those with mental health challenges. However, when we're not at our best and our stress levels are high, we may have more frequent and intense negative thinking – in more situations, more of the time. But if we're trying to think and feel better, why doesn't CBT try to help people just think positively? The goal of CBT is to teach you to have balanced, realistic and flexible thinking patterns, not just positive thinking. Pretending that only positive things exist can feel fake; pretending that everything is great when it's not is often not helpful. When you're having a negative thought, it's important to ask yourself whether the way you're thinking about the situation is realistic and balanced.



## What do you see?

**CBT** COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

What do you see in this picture? <an old woman> <a young woman> <both>

The picture shows both a young woman and an older woman, and it illustrates the importance of seeing two different perspectives.

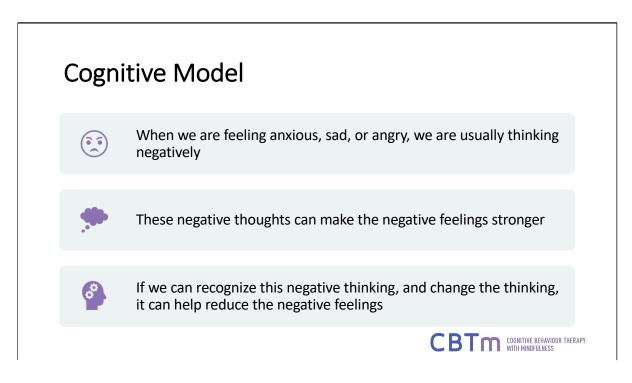
In some types of therapy, the therapist mainly helps the person see the positive in the situation. But this is not the focus of Cognitive Behaviour Therapy.

CBT helps you to take a step back and look at situation from different angles.

You can ask yourself "in the same situation, is there more than one side? Is there another way to look at the situation"?

When feeling stressed or worried, you may tend to have inflexible and negative thinking patterns – think about yourself wearing dark sunglasses all of the time, and not able to see everything in all types of light.

CBT does not involve only using positive thinking, but instead the focus is to use accurate, balanced, realistic thinking.



Let's break down the Cognitive Behaviour Therapy model in to two parts, the "C" part, or the part focused on cognitions, or thinking patterns, and the "B" part, the part focused on behaviour. Let's take a look at cognitions first.

• The Cognitive Model applies to everyone, so it's not a just a model for those people with anxiety and depression.

• But, for those people whose stress or worry levels are higher than usual, they may have more frequent and intense negative thinking in more situations, more of the time.

• When you have a negative thought, it's important to ask yourself whether the way you're thinking about the situation is realistic and balanced.

## Cognitive Theory of Depression



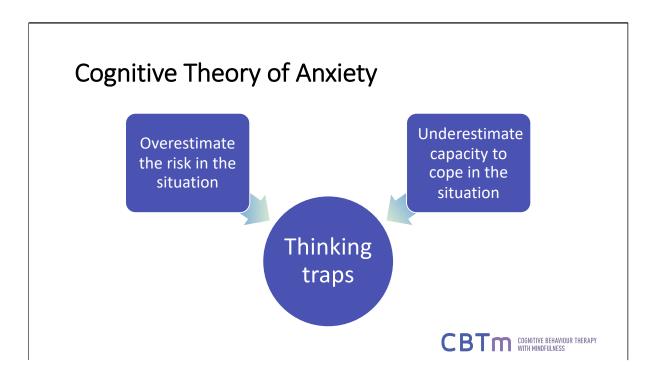
- Negative view of self
- Negative view of others
- Negative view of future

**CBTM** COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

The unhelpful thinking patterns that can begin when a person is feeling high stress, might turn into depression. This is how CBT views those unhelpful thinking patterns in depression.

A person with depression tends to think about the world in a negative way. Depression gets the person to think they are worthless or unlovable, that other people are unfriendly or uncaring, and that the future is hopeless and things will never get better for me.

CBT is like physiotherapy for your brain, and it helps bring back the flexibility in your thinking and helps to build up your resilience.



There are also unhelpful thinking patterns that can result in anxiety. There are two common traps in thinking that underlie problematic anxiety:

1. Overestimating the risk in a situation. For example: How likely a plane is to crash?. How likely you are to embarrass yourself when you speak in front of others? Statistics tell us that travelling in a plane is safer than travelling in a car and yet, the fear of a plane crashing is very common. Public speaking is another common situation where fear and anxiety tend to influence a person's self confidence and the risk or danger of failing.

2. The second thinking trap that anxiety gets you to believe is underestimating your ability to cope in the situation. For example: If I have to make a presentation at work, I will become overwhelmed and fall apart and then be unable to cope. Sometimes people worry if they have a panic attack it will go on forever unless they do something to stop it, which isn't true.

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This is the handout we are using in the next section. Please find it to follow along.

Class Outline	Why These Classes?
	Mindfulness
	What is CBT?
	Realistic Thinking
	Skills Practice
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Next on the agenda is talking about realistic thinking. Realistic, balanced thinking is about challenging your thinking to see if there are other ways to look at a situation. It's also realizing that having a thought does not make that thought true. You can ask yourself, "Is my thinking helpful? Is it biased?"

If you examine your thoughts carefully – there may be some truth to them, but is there an overly negative slant?

A thought record is a tool that you can use to help you become aware of your thinking patterns and notice if there are any thinking traps.

Testing Your Thoughts	
What is the situation?	
What am I thinking or imagining?	
How much do I believe it?	A little, medium, a lot (or rate 0-100)
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

One of the core tools of CBT is the Testing Your Thoughts worksheet (also called a Thought Record), which is an exercise in balanced thinking.

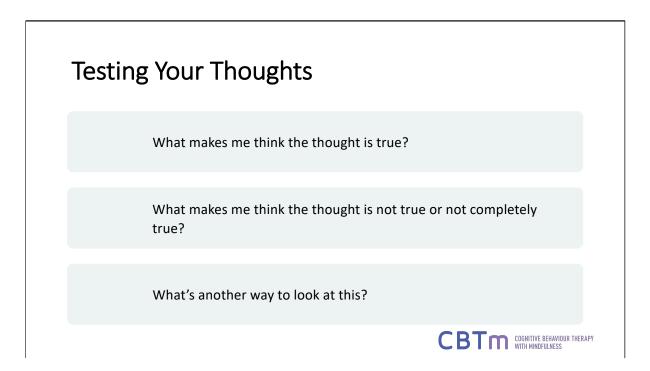
Let's go through this together. Start by looking at the copy with the italicized example of "Joanne yelled at me."

In any situation, when you are very upset, there is often more than one negative thought in your head. The exercise is to review the situation and pick one thought. In this example, the thought that is coming up is "she'll never call me again." This is the thought that we'll be examining and testing in this exercise.

- How much do I believe it?
  - a lot (or rate 0-100)



The next few questions examine the intensity of feelings. Only one feeling is examined at a time in Testing Your Thoughts. The example shows us that the feeling that comes from this thought is "sad". The level of sadness is "very strong". If you prefer, when filling out your own Thought Record, you can rate these on a scale from 0-100.

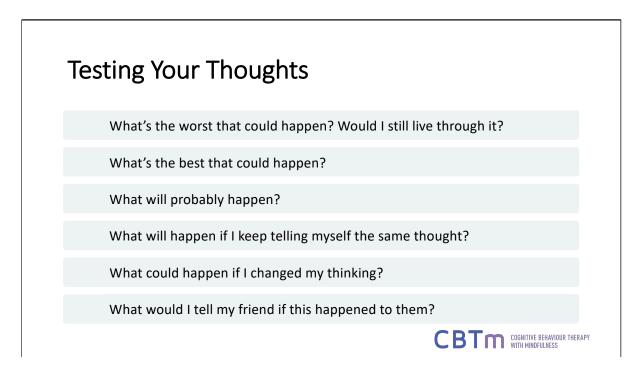


The next step is to examine the evidence for and against the thought "she'll never call me again". The question "What makes me think this thought is true?" is asked in order to examine the evidence in support of the thought. In the example, we say "she seemed pretty mad"

The next question, "what makes me think the though is not true or not completely true" looks for evidence against the thought "she'll never call me again." In response, we say "she's gotten mad at me before but she seems to get over it".

This exercise helps you train your mind to see different perspectives of the same situation. The next question is: "what's another way to look at this?" in response: "She's got a real temper but she doesn't stay mad".

The next question is meant to examine what is likely, and to look for alternative explanations for the thought "she'll never call me again."



The next couple of questions look at the best and worst case, as well as what is most likely to happen. Again, these questions are meant to help you look at a situations from multiple points of view.

For the question: "What's the worst that could happen? Would I still live through it?" We can say: "I'd lose my best friend"

The next question is: "What's the best that could happen?" And we say: "She'll call back right away and apologize"

For the question: "What will probably happen?" We can say: "She'll act kind of cold for a few days and then I'll call her"

The question "what will happen if I keep telling myself the same thought?" is an important one because if I keep telling myself "she'll never call me again" I will continue to feel very strong sadness. However, if I can work to change my thinking and see different perspectives of the same situation, "I could feel better, maybe call her sooner".

Another way to test your thoughts is to think about what you might tell a friend in the same situation. Often we are kinder and more compassionate towards friends than we are to ourselves. I would talk to my friend "Emily" and tell her "don't worry, just wait two days and call". Then, I could call a different friend. And now I may believe the negative thought a little, and the negative feeling is about a medium level.

Testing Your Thoughts	
What should I do now?	
How much do I believe the negative thought now?	a little, medium, a lot (or rate 0-100)
How strong is my negative feeling now?	a little, medium, very strong (or rate 0-100)
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

What should I do now? I should "call a different friend" – a great alternative to feeling sad about the thought Joanne will never calling me again.

When I test my thought again, I now believe the thought "she'll never call me again" "a little" as opposed to "a lot" and my negative feeling (sadness) has gone from "very strong" to "medium".

It is important to see that anxiety is still there, but it moved from high level to lower level.

This is the thought record. It is one of the core tools used in cognitive therapy.

This exercise shows that it's possible to work on changing thoughts and feelings to help yourself see things from another perspective and to feel better.

Remember, it takes practice! Try a new skill at least 6 times before deciding if it could be helpful!

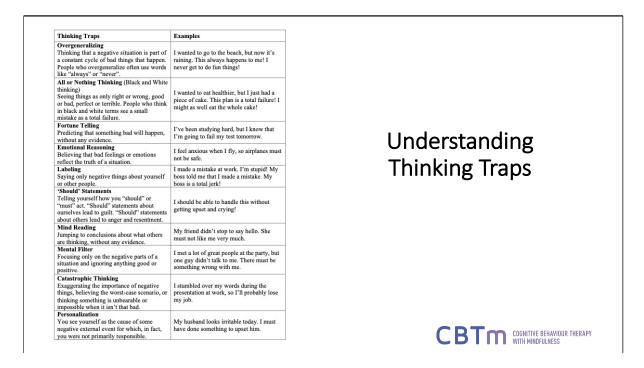


Now we'll take a break and ask each of you to try doing a thought record on the blank Testing Your Thoughts Worksheet in your package.

It is a good idea to pick a thought that might be easier for you to tackle. For the purposes of this exercise, try not to pick a thought that is too complex; something like an argument with a friend or your spouse, or road rage would be good examples to work on. If you can't think of a situation, then it's ok to make one up in order to practice this tool.

If you are leading this class remotely, you might work on an example together with replies submitted via chat.

You might also cover examples of what doesn't work in this format: Multiple thoughts (have to pick just one; write down a bunch then pick one) Statements that are true like "work is hard" (may need to use the "downward arrow" technique to get at the worst thought)



This is our next handout. Take a look at the handout called "Healthy Thinking". Please find it to follow along.



On page two of the handout is a list of Common Thinking Traps. [For an in person class (small or moderate size) we typically ask participants to take a turn reading the description and example aloud.]

This is a list of the common thinking traps. I'm going to read aloud the first one, and then [co-facilitator] is going to read the next one. I'd like if you feel comfortable, unmute yourself and then read one along with the example.

[Facilitators: you may need to be comfortable with the beginning silence here as participants may initially be comfortable with unmuting themselves. Give praise for speaking up if people engage!]

We all have thinking traps! Those with anxiety and depression tend to have them more frequently, which can trigger and maintain anxiety and depression.

Overgeneralizing: Thinking that a negative situation is part of a constant cycle of bad

things that happen. People who overgeneralize often use words like "always" or "never." Example: I wanted to go to the beach, but now it's raining. This always happens to me! I never get to do fun things!

All or Nothing Thinking (also called Black and White Thinking): Seeing things as only right or wrong, good or bad, perfect or terrible. People who think in black and white terms see a small mistake as a total failure. Example: I wanted to eat healthier, but I just had a piece of cake. This plan is a total failure! I might as well eat the whole cake!

**Fortune Telling:** Predicting that something bad will happen, without any evidence. Example: I've been studying hard, but I know that I'm going to fail my test tomorrow.

**Emotional Reasoning:** Believing that bad feelings or emotions reflect the situation. Example: I feel anxious when I fly, so airplanes must not be safe.

**Labelling:** Saying only negative things about yourself or other people. Example: I made a mistake at work. I'm stupid! My boss told me that I made a mistake. My boss is a total jerk!

**'Should' Statement:** Telling yourself how you "should" or "must" act. "Should" statements about ourselves lead to guilt. "Should" statements about others lead to anger and resentment. Example: I should be able to handle this without getting upset and crying!

**Mind Reading:** Jumping to conclusions about what others are thinking, without any evidence. Example: My friend didn't stop to say hello. She must not like me very much.

**Mental Filter:** Focusing only on the negative parts of a situation and ignoring anything good or positive. Example: I met a lot of great people at the party, but one guy didn't talk to me. There must be something wrong with me.

**Catastrophic Thinking:** Exaggerating the importance of negative things, believing the worst-case scenario, or thinking something is unbearable or impossible when it isn't that bad. Example: I stumbled over my words during this presentation at work, so I'll probably lose my job, lose my house, and be living on the street.

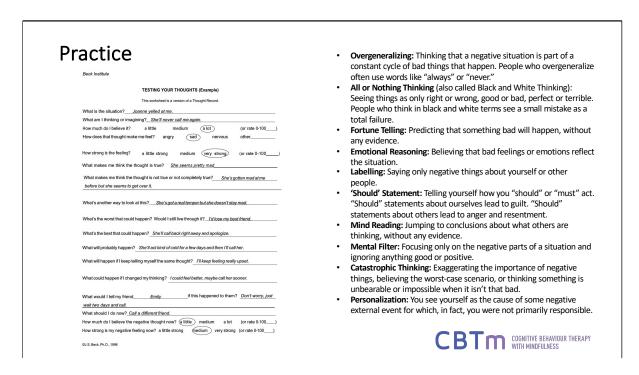
**Personalization:** You see yourself as the cause of some negative external event for which, in fact, you were not primarily responsible. Example: My husband looks irritable today. I must have done something to upset him.



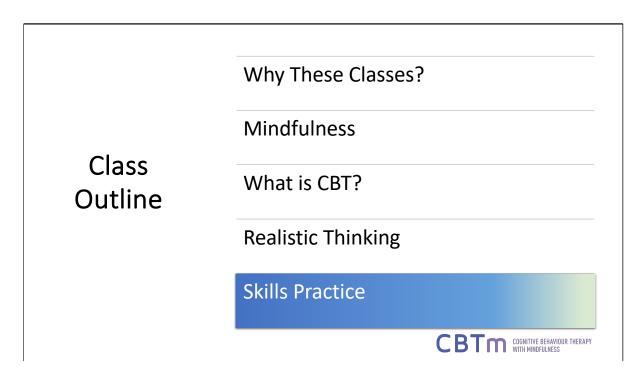
Looking back on the Thought Record you completed, can you name the thinking trap that you were caught in?

[If leading the class remotely, ask participants to let you know via the chat.]

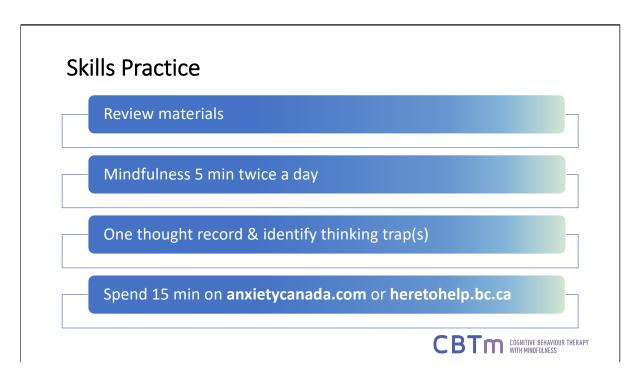
Don't be concerned if you can't say for sure which thinking trap it is; often there is more than one. The goal is just to recognize that there is a thinking trap at all.



[Ask the group]: what thinking trap did I fall into when Joanne yelled at me?



Let's move onto the Skills Practice for this upcoming week.



Practicing the skills in this class are an important part of being able to use them to manage stress and build your resilience. This "skills practice" is not like the homework in school! You don't need to hand it in, and no one will be marking it or evaluating it. The more effort and time you put into practicing, the more you'll get out of these classes.

• The review and practice for upcoming week is:

- To spend 10 minutes reviewing materials
- Practice mindfulness meditation 5 minutes x twice/day
- Complete one thought record + identify thinking trap(s)
- Go online to Anxietycanada.com and/or HereToHelp.bc.ca and take a

look at some of the resources there.

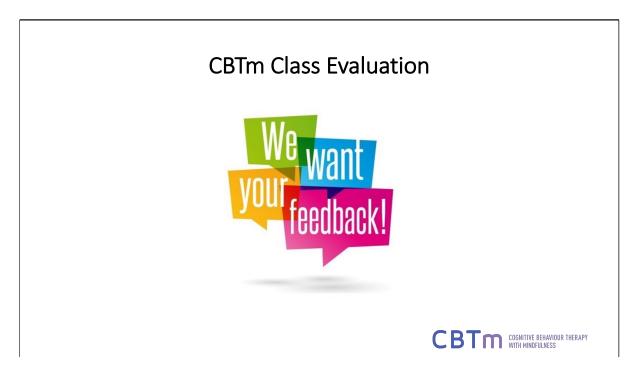
• Do you have questions about the review?

Resources	
Anxiety Canada [www.anxietycanada.com]	
Manitoba Health - http://www.gov.mb.ca/health/mh/cris	sis.html
Here to Help [www.heretohelp.bc.ca]	
Mindshift app	
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Here is a list of resources we referred to in class today, all of which are have hyperlinks.

Resources
Adult Mobile Crisis Unit (24/7) - (204-940-1781)
Klinic Crisis Line - (204-786-8686) OR (1-888-322-3019)
Crisis Response Centre - (204-940-1781) → Community Intake - (204-788-8330)
Manitoba Suicide Prevention & Support Line (24/7) - (1-877-435-7170) → https://www.reasontolive.ca
Addictions Foundation of Manitoba - (204-944-6200) OR (1-855-662-6605)
First Nations and Inuit Hope for Wellness Help Line - (1-855-242-3310) $\rightarrow$ An online chat feature is available on their website: <u>https://www.hopeforwellness.ca</u> CBTm CONTINE BEHAVIOUR THERAPY WITH MINDFULNESS

If you ever feel the need for help, the following resources are available to you in Manitoba



[Your site may choose to collect feedback on what class participants think of today's content. *Evaluation of the CBTm Education Session* was developed for this purpose and can be found in the Facilitator's manual. If using it, you might say ... "We're interested in what you think of today's session. Our classes have changed over time because of this feedback. Please complete the session evaluation form when you receive it."]

[Some sites also want to evaluate if attending the sessions is helping their participants make desired changes. Some short, cost free questionnaires are recommended in the Facilitator's manual. If you are using some form of outcome monitoring, you might say ... "We are interested in how you are doing and if the strategies taught here are making a difference. Thanks for filling out the tracking questionnaires. Sorry that these are a bit repetitious. We need to compare how you are doing over time to know if the strategies are helping."]

[If you are not collecting any additional information from participants, you might change this slide to just say: "Thanks!"]

### **TESTING YOUR THOUGHTS (Example)**

This worksheet is a version of a Thought Record.

What is the situation? Joanne yelled at me.				
What am I thinking or imagining? <i>She'll never call me again.</i>				
How much do I believe it?     a little     medium     a lot     (or rate 0-100)				
How does that thought make me feel? angry sad nervous other				
How strong is the feeling? a little strong medium very strong (or rate 0-100)				
What makes me think the thought is true? She seems pretty mad				
What makes me think the thought is not true or not completely true? <u>She's gotten mad at me</u>				
before but she seems to get over it.				
What's another way to look at this? <u>She's got a real temper but she doesn't stay mad.</u>				
What's the worst that could happen? Would I still live through it? <u>I'd lose my best friend</u> .				
What's the best that could happen? She'll call back right away and apologize.				
What will probably happen? She'll act kind of cold for a few days and then I'll call her.				
What will happen if I keep telling myself the same thought? <i>I'll keep feeling really upset.</i>				
What could happen if I changed my thinking? I could feel better, maybe call her sooner.				
What would I tell my friend <u>Emily</u> if this happened to them? <u>Don't worry, just</u>				
wait two days and call.				
What should I do now? <u>Call a different friend.</u>				
How much do I believe the negative thought now? (a little medium a lot (or rate 0-100)				
How strong is my negative feeling now? a little strong medium very strong (or rate 0-100)				

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### **TESTING YOUR THOUGHTS**

What is the situation?					
What am I thinking or imagining?					
How much do I believe it?	a little	medium	a lot	(or rate 0-100	)
How does that thought make me fe	el? angry	sad	nervous	other	
How strong is the feeling?	little strong	medium	very strong	(or rate 0-100	)
What makes me think the thought is	strue?				
What makes me think the thought i	s not true or not c	ompletely true?			
What's another way to look at this?					
What's the worst that could happen	? Would I still liv	e through it?			
What's the best that could happen?					
What will probably happen?					
What will happen if I keep telling my	yself the same tho	ught?			
What could happen if I changed my	hinking?				
What would I tell my friend if this happened to them?					
What should I do now?					
How much do I believe the negativ	e thought now?	a little me	dium a lot	(or rate 0-100	)
How strong is my negative feeling n	ow? a little stro	ong mediui	m very strong	(or rate 0-100	)
©J.S.Beck,Ph.D.,1996					

### WHAT IS HEALTHY THINKING?

People often see their feelings as being determined by events, situations, or other people. This belief is reflected in statements such as "You make me so angry," "Public speaking makes me nervous," or "Not being in a relationship makes me depressed". These types of statements suggest that external factors are directly and entirely responsible for how we feel. However, what we think about these situations or what they mean to us will affect whether a situation will lead to anxiety, anger, or joy.

For example, you are walking down the street and see a friend who does not wave or say hi to you. How would you feel if you thought, "How rude, she can not even take the time to acknowledge me!"? What if you thought, "She must not want to be friends anymore; I'm too boring to be part of that group."? How about if you thought, "She must be in a rush and didn't see me."? You would probably feel very different with these different views on why a friend did not acknowledge you. Our thoughts affect how we feel and how we respond to situations.

#### **Automatic Thoughts**

Thoughts can become a habit or automatic, just like biting our nails or eating while watching TV. These thoughts can occur so quickly that we may not even realize that the thought has occurred. When automatic thoughts tend to be mostly negative (e.g., I made a mistake – I'm so stupid), they can cause emotional distress.

### What is Healthy Thinking?

Healthy thinking is not just positive thinking. ,There are often negative situations that occur. It would not be helpful to see only the good in every situation, such as losing your job or failing a test. It is normal and healthy to be upset and to have some negative thoughts when these types of situations happen. Healthy thinking is about seeing the entire situation - the good, the bad, and the neutral - and using all of this information to decide what to do. Healthy thinking is about seeing life in a balanced and complete way, rather than only focusing on the negative or positive parts.

#### **Thinking Traps**

Everyone falls into thinking traps sometimes. It's most likely to happen when you feel sad, anxious or angry. Thinking traps are also more likely to happen when you're under stress or not taking good care of yourself, e.g. not enough sleep. Individuals with anxiety and depression tend to fall into thinking traps more often, which can trigger and maintain anxiety and depression.

Thinking Traps	Examples
Overgeneralizing	
Thinking that a negative situation is part of	I wanted to go to the beach, but now it's
a constant cycle of bad things that happen.	raining. This always happens to me! I
People who overgeneralize often use words	never get to do fun things!
like "always" or "never".	
All or Nothing Thinking (Black and White	
thinking)	I wanted to eat healthier, but I just had a
Seeing things as only right or wrong, good	piece of cake. This plan is a total failure! I
or bad, perfect or terrible. People who think	might as well eat the whole cake!
in black and white terms see a small	5
mistake as a total failure.	
Fortune Telling	I've been studying hard, but I know that
Predicting that something bad will happen,	I'm going to fail my test tomorrow.
without any evidence. Emotional Reasoning	
Believing that bad feelings or emotions	I feel anxious when I fly, so airplanes must
reflect the truth of a situation.	not be safe.
Labeling	I made a mistake at work. I'm stupid! My
Saying only negative things about yourself	boss told me that I made a mistake. My
or other people.	boss is a total jerk!
'Should' Statements	
Telling yourself how you "should" or	
"must" act. "Should" statements about	I should be able to handle this without
ourselves lead to guilt. "Should" statements	getting upset and crying!
about others lead to anger and resentment.	
Mind Reading	My friend didn't stop to say hello. She
Jumping to conclusions about what others	must not like me very much.
are thinking, without any evidence.	must not nice me very much.
Mental Filter	I met a lot of great people at the party, but
Focusing only on the negative parts of a	one guy didn't talk to me. There must be
situation and ignoring anything good or	something wrong with me.
positive.	0 0
Catastrophic Thinking	T, 11 1 1 1 1
Exaggerating the importance of negative	I stumbled over my words during the
things, believing the worst-case scenario, or	presentation at work, so I'll probably lose
thinking something is unbearable or impossible when it isn't that bad.	my job.
Personalization	
You see yourself as the cause of some	My husband looks irritable today. I must
negative external event for which, in fact,	have done something to upset him.
you were not primarily responsible.	have done sometime to upset min.
you were not primarily responsible.	

### Getting Unstuck from a Thinking Trap

Below are some strategies to help deal with common thinking traps. It is not usually helpful to tell yourself to stop thinking that way. Often, when we push away thoughts, they are more likely to pop up again (e.g., try not to think about a pink elephant for 30 seconds). It's more helpful to carefully examine a thought to see if it is accurate, or if there is a more balanced way to think about the situation.

### 1. Feeling or Thought?

It can be easy to confuse thoughts and feelings. In every day conversations we often use the terms interchangeably. For example, we might say "I think I am anxious" or "I feel like everyone is laughing at me." When we are challenging our thinking traps, it's helpful to very clearly separate our thoughts and our feelings.

To do this you can ask yourself:

- What is the situation? What are the "facts" that everyone would agree on if they saw a videotape of the event?
- What are your thoughts? What are you telling yourself about the meaning of the situation?
- What are your emotions? How do you feel (typically one word)?
- What are your behaviours? How are you reacting and what are you doing to cope?

### 2. Find any 'thinking traps'

Examine your different thoughts and compare them to the list of thinking traps. It is common to fall into more than one trap. Find any that might apply to you.

### 3. Challenge the thinking traps

Start to examine your thoughts like a scientist or a detective looking for hard evidence. What are the facts?

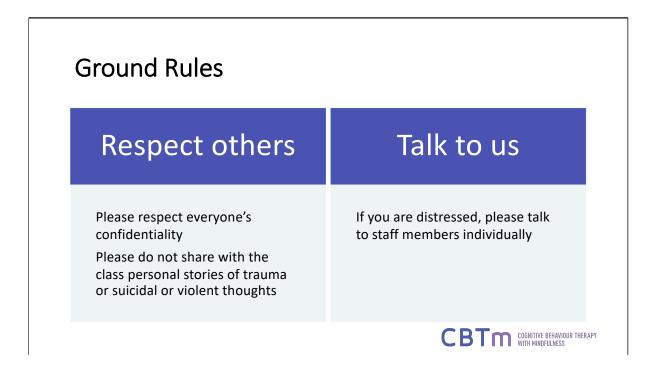
- Examine the evidence: Is there evidence for or against your thought? Make sure you look at evidence on both sides.
- Double-standard: Ask yourself what you would think if someone else was in this situation?
- Survey method: Ask other people that you trust if they agree with your thoughts. For example, if you think you are a bad parent because your child is acting up you could ask other parents if they have ever had a similar problem.
- Conduct an experiment: Test your beliefs to collect more real-world evidence that could support or refute your thought. For example, if you think your friends don't want to spend time with you, call a few friends to make plans and see if they all say no.



[Version date, October 3, 2022.]

Welcome to the second Cognitive Behaviour Therapy with mindfulness class.

[Facilitators and sites are welcome to add their names and contact information (if appropriate) to the title slide. Use the text box in the lower right corner.]

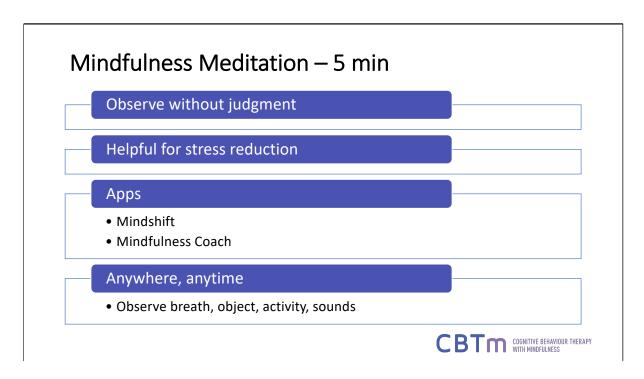


This is a class, so we encourage you to ask questions and share information about what's been helpful for you so that everyone in the class can learn from each other. However, because this is a large group, it's not the right setting to discuss personal trauma or suicidal or violent thoughts, which may be distressing to others in the group. If you're in crisis and need to talk about any of these things, please approach one of the facilitators during a break or after class.

Also, just a reminder, your presence in class is also confidential. This applies if you recognize a voice or a face in class.



CBT is an organized, structured approach. For each class there will be an outline of contents, a mindfulness exercise, review of material presented in the previous class (including review of last session's suggested skills practice), introduction of new material and new suggestions for skills practice.



Within CBT, there are multiple tools. One of them is helping people find ways to pause and relax. If you have problems with sleep, it can be helpful to do a relaxation exercise close to bedtime.

Mindfulness is a type of meditation practice. It focuses on being in the present moment, noticing our thoughts, feelings, sensations, without judging them. When feeling anxious, we are often thinking about the future. With depression, we are often stuck thinking about the past. Mindfulness helps bring you into the present. You can turn any daily activity into a mindfulness exercise by focussing on the present moment.

We will provide a different mindfulness exercise with each class so you have experience of a variety of methods, but there are other exercises that you can also try on your own to find out what works for you. To start, sit or lie in a comfortable position. Uncross your arms and legs. If sitting, rest your feet flat on the floor. Your eyes may be open or closed.

[For the mindfulness exercise either play Body Scan from the Mindshift App (Mindshift — Chill Zone — Body Scan) or use the following script.]

## **1.** Notice the points of contact between that and your body.

### 2. Become aware of the sensations of your breath.

You may feel the breath going in and out of your nostrils, or passing through the back of your throat, or feel the chest or belly rising and falling.

# 3. When you're ready, move your awareness down into the big toe of your left foot.

Notice the sensations in your big toe with a sense of curiosity. Is it warm or cold? Now expand your awareness to your little toe, then all the toes inbetween. What do they feel like? If you can't feel any sensation, that's okay.

# 4. As you breathe, imagine the breath going down your body and into your toes.

As you breathe out, imagine the breath going back up your body and out of your nose. Use this strategy of breathing into and out of each part to which you're paying attention.

### 5. Expand your awareness to the sole of your foot.

Focus on the ball and heel of the foot. The weight of the heel. The sides and upper part of the foot. The ankle. Breathe into the whole of the left foot. Then, when you're ready, let go of the left foot.

### 6. Repeat this process of gentle, kind, curious accepting awareness with the lower part of the left leg, the knee and the upper part of the left leg.

# 7. Gently shift your awareness around and down the right leg, to the toes in your right foot.

Move your awareness up the right leg in the same way as before. Then let it go.

### 8. Move up to the lower torso, the lower abdomen and lower back.

Notice the movement of the lower abdomen as you breathe in and out. Notice any emotions you feel here. See if you can explore and accept your feelings as they are.

### 9. Bring your attention to your chest and upper back.

Feel your rib cage rising and falling as you breathe in and out. Be mindful of your heart beating if you can.

# 10. Go to both arms, beginning with the fingertips and moving up to the shoulders.

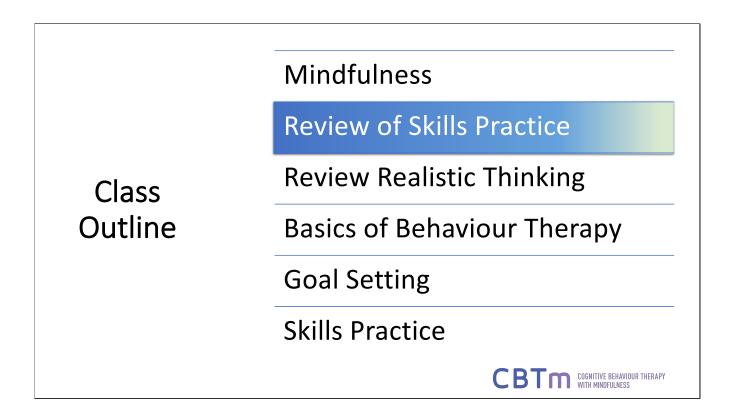
Breathe into and out of each body part before you move to the next one, if that feels helpful.

### 11. Focus on your neck.

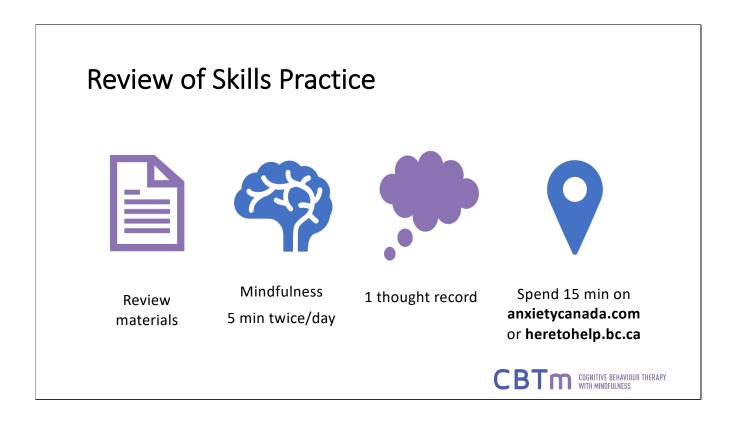
Move your mindful attention to your jaw, feel your lips, inside your mouth, your cheeks, your nose, your eyelids and eyes, your temples, your forehead and checking if it's frowning, your eyes, the back of your head, and finally the top of your head.

# 12. Gently bring your attention back to the room and slowly open your eyes.

Now that you have done the mindfulness exercise, do you feel more relaxed that you did 5 minutes ago? Do you feel more distressed or worked up? Do you feel no change? These are all normal responses. Different exercises work for different people. Anything new usually feels uncomfortable because it's unfamiliar. It gets easier with practice, just like any new skill. If you have been practicing mindfulness at home since the last class, what have you noticed about it?



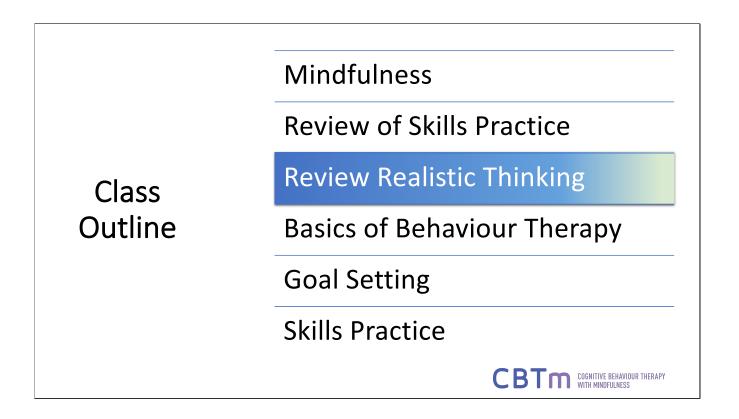
Now let's review the suggested skills practice from last class.



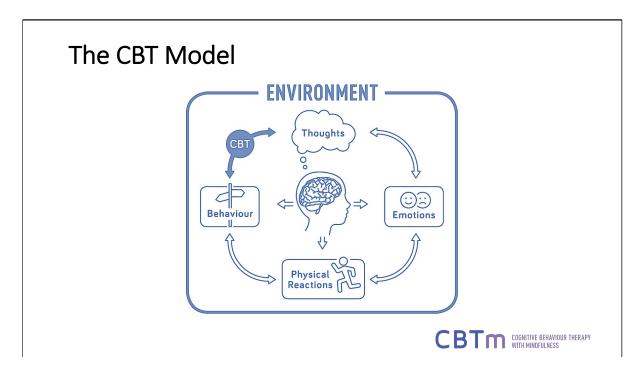
Skills practice, or trying things on your own, is a main component of CBT. The ideas are presented in class but the real work, to try out and establish a new skill, occurs in regular life. The more effort and time you put into doing the skills practice, the more you'll get out of these classes.

What did you learn from doing another thought record? Did you find it difficult to focus on just one thought? If so, try listing them all on another sheet and then pick out just one.

What did you learn from review of the two websites mentioned in the last class? Can you think of a reason why you might consult either website in future?



Here we begin a review of the realistic thinking material that was presented last class.



This is a brief review of CBT theory from Class 1. Let's start at the top of the diagram and work our way around the circle.

### THOUGHTS

In any situation, you have certain thoughts about the situation. What you think will affect how you feel. For example, if you are thinking "This makes sense. I get this." Then you might be feeling confident. If you think, "I have no idea what my thoughts are. How can I even begin to identify them." Then you might feel discouraged. Thoughts and feelings influence behavior, too, so if you thought "I don't know how to identify my thoughts" and felt discouraged, then you might drop out of the classes.

# FEELINGS

There are 2 types of feelings: emotions and physical reactions. If I felt sad, my physical reaction might be tears. If I felt nervous, my physical reaction might be for my hands to shake. If I noticed my hands shaking when I had to give a speech, I might think "Everyone can see how nervous I am" and then feel even more nervous with worse shaking hands. You're beginning to see how everything affects everything else. Thoughts and feelings affect your actions

and you might decide to cancel the talk.

Sometimes it's hard to decide if something is a thought or a feeling. What is "I feel stupid?" (pause) It's a thought, because "stupid" is a label or judgement. The emotion might be "confused" or "uncertain" leading one to judge oneself as "stupid".

To complete the circle, what you do, your actions, can change what you think and how you feel. For example, staying in bed all day when feeling discouraged sends yourself the message that you are not capable of doing things, and takes away any opportunities for positive experiences that could lift your mood. When you go out and interact with people, there are usually some positive experiences (social rewards), and you also send yourself the message that you're able to be active.

# Cognitive Theory of Depression



- Negative view of self
- Negative view of others
- Negative view of future

**CBT** COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

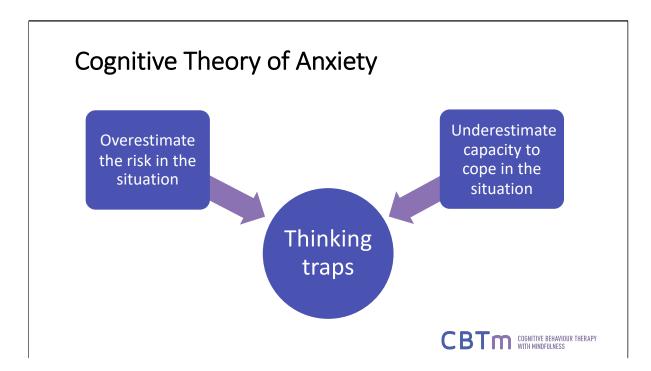
For any situation, if you're feeling sad, anxious or angry, it can shift your thinking in a negative direction, consistent with your feelings.

Feeling depressed, and the experience of depression, seems to be supported by some characteristic ways of thinking. When we start to think like this, we are likely to feel more depressed.

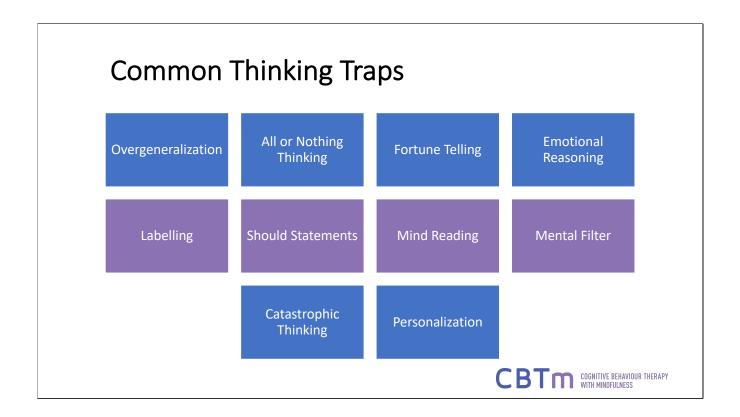
These characteristic thoughts, in response to a situation, are "It's me – there's something wrong with me"; "nobody understands" and "It will always be like this".

To resist depression, it's important to remind ourselves that

- Situations are complex, I'm only one part of the mix
- Others may not be aware of my concerns and might be helpful given a chance to understand, and
- Things are always changing, sometimes for the worse and sometimes for the better



The idea that we develop thought habits or thinking traps was presented in the last session. The experience of persistent anxiety often goes along with two specific, mutually supportive thinking traps – Overestimating the risk in a given situation and underestimating one's ability to cope in that situation. Resisting anxiety means challenging oneself to a realistic estimate of the actual risks involved. As well as acknowledging the skills needed to do our jobs and manage our emotions. If I'm anxious because I think I will fail a test that I never studied for, have I made a realistic estimate of the actual risk? (pause) Yes, I'm likely to fail because I never learned the material. However, if I'm still very anxious despite lots of preparation, then I've likely fallen prey to the two thinking traps.

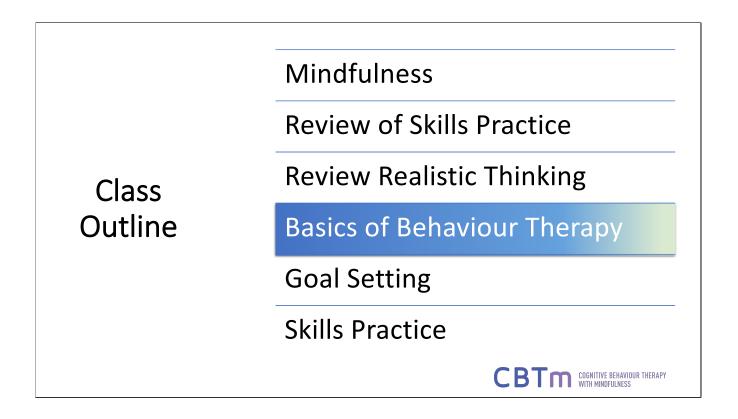


You may pause and review these thinking traps.

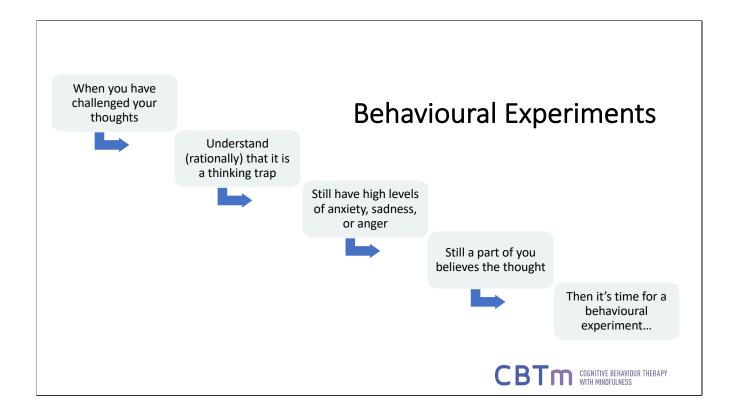
Myth	Cognitive therapy is to help people think positively
Truth	Cognitive therapy is to help people think flexibly and balanced

CBT is actually about thinking in a flexible, balanced and realistic way.

This concludes the review of material from the first class.



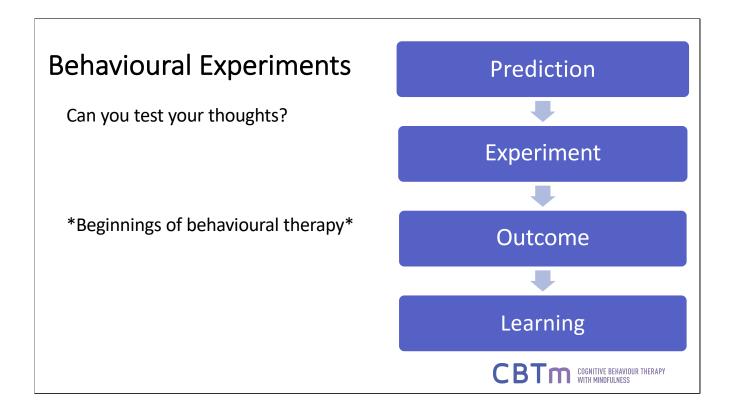
Here we begin discussion of the first new topic in Class 2 – Basics of Behaviour Therapy.



In the last class, we focused on becoming aware of our thinking patterns, noticing if there were negative judgements or biases in our thinking, and learning a tool to shift to more balanced thinking. That was the "C" in CBT.

In this class, we'll look at our behaviour patterns. This is the "B" part of CBT. What do we tend to do when we have strong negative feelings or strong negative thoughts? Do our actions in these moments help or hinder our resilience to stress?

Behaviour therapy in general is set up like a scientific experiment. Our thoughts often include a prediction or hypothesis about what we think will happen if we choose to do something. For example, I might think "If I go back to school now I'm so far behind the times that I'll look stupid". If I do a thought record for this thought, I might realize that I would tell a friend "go and learn what you can, it will make you so much smarter." And I might recognize that the thinking trap is Fortune Telling. Still, I'm nervous about taking this step. So...the potential is there to take this on as a behavioral experiment, to take the action and see if my prediction is proven or disproven.

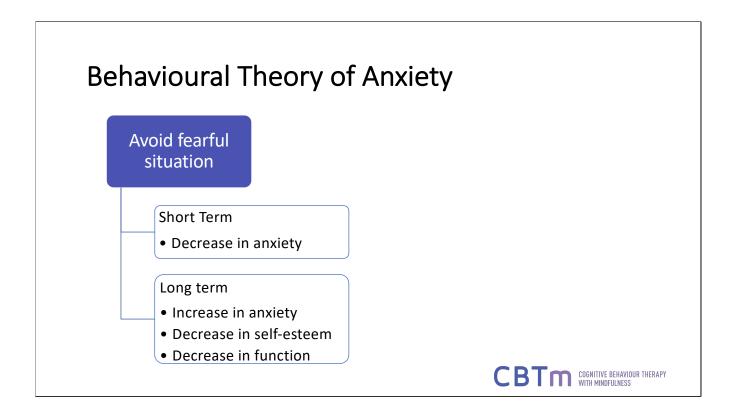


A behavioural experiment requires taking the prediction you are making in your thoughts and writing it down. Often we let these thoughts go unchecked and never call them into question. The next step is finding an opportunity to test the prediction and observe what really happens. We might think "If I make a mistake, people will laugh." The way to test the prediction is find an opportunity to make a mistake and observe what people actually do. We might learn that others don't notice or that they jump in to help, rather than laugh.

Another example of a behavioural experiment is provided in the handout (Next slide has handout)

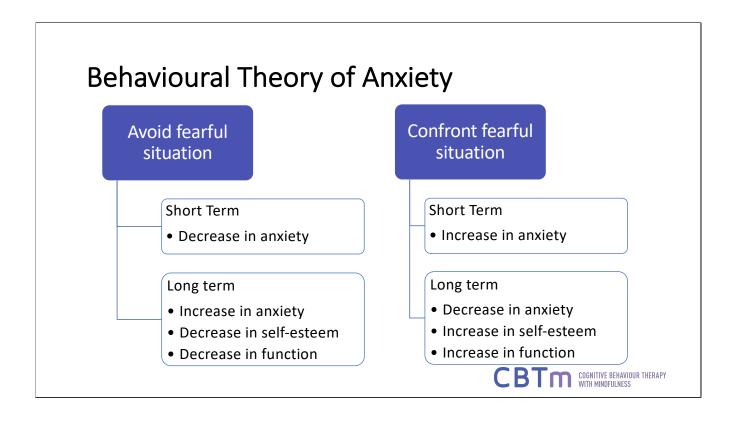
Prediction What is you prediction? What do you expect will happen? How would you know if it came true?		Prediction What it your prediction? What do you expect will happen? How would you know if it came true?		
	Rate how strongly you believe this will happen (0-100%)	If I speak in public I will shake so much that people will notice and laugh at me	Rate how strongly you believe this will happen (0-100%) 90%	
Experiment What experiment could test this prediction? (where & when) What safety behaviors will need to be dropped? How would you know your prediction had come true?		Experiment What experiment could use this prediction? (where & when) What safety behavior will need to be dropped? How would you know your prediction had come true? Speak up at the next meeting on Monday - I could present some been meaning to show: Would need to geture with my hands, and not hold on to the t I could ak my friends if they noticed me shaking when I talk		
Outcome What happened? Was your prediction accurate?		Outcome What happened? Was your prediction accurate? I was really nervous and was very aware of my hands My friends taid I tpoke well and that they could not see me the	ike	
Learning What did you learn? How likely is it that your predictions will happen in the future?	Rate how strongly you agree with your original prediction now (0-100%)	Learning What did you learn? How likely is it that your predictions will happen in the future? Although I feel nervous when speaking it's not as obvious to other people.		HAVIOUR THERAPY NESS

This handout describes the basic strategy of a behavioural experiment. There is more information to come about how this applies to times when we feel worried or really discouraged.



Science has quite a lot to tell us about how human beings react to things we fear, whether it is an immediate life threatening danger, or there's something about the situation that gets us to believe it's dangerous. The behavioural reaction to a situation that causes anxiety is often avoidance. In the short-term we may feel a sense of relief to have avoided this situation but in the longer term, the avoidance may cost us and we may notice our quality of life has decreased. The anxiety will still be there the next time we're in that situation and we may begin to think of ourselves as less capable, and actually become less capable over time if we continue to step away from times when this situation comes up. The Behavioural Theory of Anxiety show us that avoiding the situation stops us from learning that our prediction may not be true, the situation may not be as dangerous as we believe, and we actually may be able to cope with whatever difficulties come along.

For example, we might think that flying is very dangerous and avoid taking planes. In fact, statistics show that more people are injured driving cars than from flying. If we avoid flying, we remain just as frightened, we never learn that we can find ways to manage the anxiety and we lose the ability to easily travel long distances.



If we choose to confront a situation that causes anxiety, the gains can be substantial, provided we keep the following in mind:

• It's important to know that anxiety is unpleasant but not dangerous.

Anxiety/fear is our system's way of signaling danger but is not dangerous itself.

• Avoidance feels good in the short term! That's why avoidance patterns are so hard to break. It's perfectly natural to want to avoid something that triggers anxiety in you.

• However, in the long term avoidance leads to increased anxiety, decreased self-esteem, and decreased function. Life can get smaller and more isolating when anxiety gets you to avoid situations.

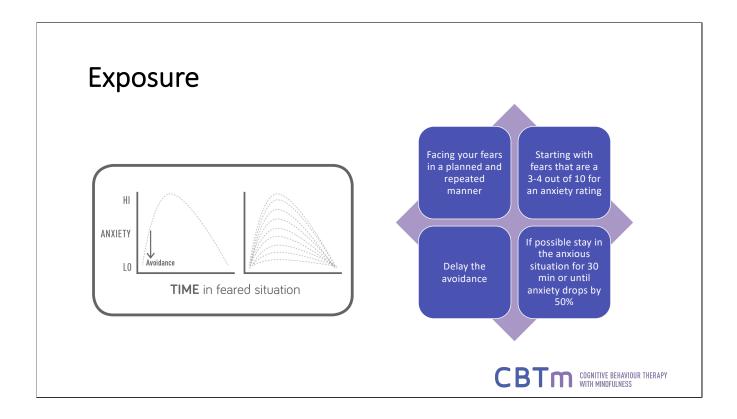
• Facing the feared situation leads to anxiety in the short-term. That's why it's difficult to do on your own, and you need strategies and support.

• However, in the long term facing your fears leads to decreased anxiety, increase in self-esteem and increase in function.

• When your anxiety gets triggered in a situation that is not actually dangerous (or very unlikely to be dangerous), given some time the anxiety will go down on its own without you doing anything to change it.

• When you face a fear, you learn that it's not as dangerous as you thought,

and you also learn that you have a greater ability to cope than you thought! You can gain confidence and improve your mental wellness by working on avoidance.



Exposure is the primary behavioural tool in anxiety treatment and is a very powerful strategy. The basic idea is to set up a way to face your fears in a series of thoughtfully planned steps.

The first step is to rate your anxiety level in a specific situation on a scale of 0-10, where 0=no anxiety and 10=overwhelming panic.

Then start exposure practice with a situation that causes you to feel about a 3/10 level of anxiety. The graph on the slide shows us how a drop in our anxiety level takes place when we practice. The first time we try something the anxiety will probably be the highest dotted line, but each time we practice, the dotted line shows the anxiety dropping. Keep repeating the exposure steps until your anxiety drops to 1 or 2 out of 10. At that point, it's time to pick another situation that causes 3 out of 10 anxiety, and so on, to progress towards your goal. There will be examples of how this works in the next few slides.

Another point to remember when trying exposure, is that your instinct might be to try to "get through it" quickly by distracting yourself, holding a lucky rabbit's

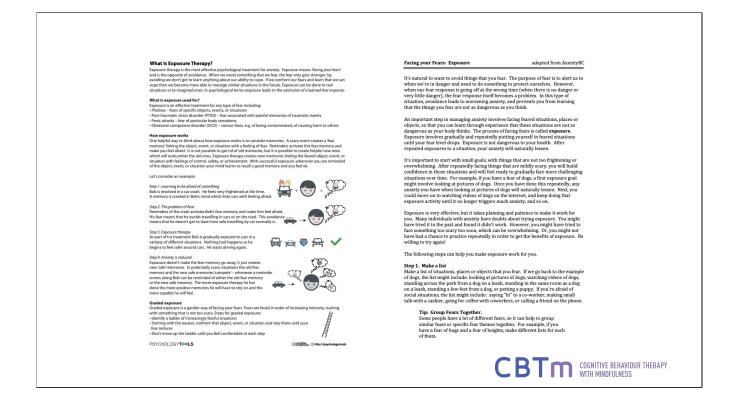
foot or taking a pill. That's not really what exposure wants you to do. The idea is to stay in the situation without doing anything "distracting" for 20-40 minutes, or until your anxiety level drops substantially, by at least 50%.

Our bodies know how to bring us back to our regular physiologic state; it's called homeostasis.

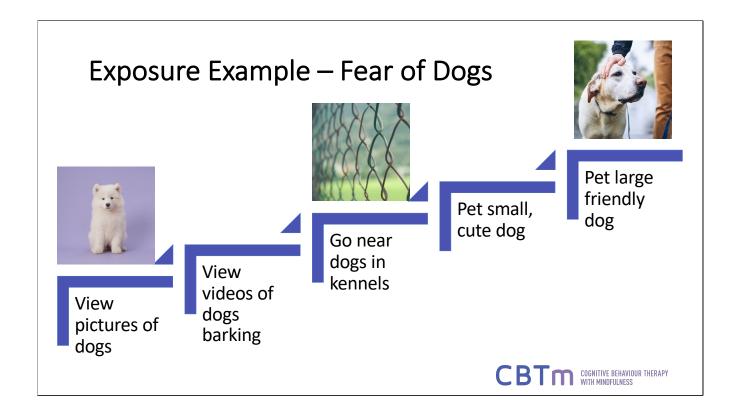
Anxiety/fear is a signal of danger but is not dangerous itself.

We are all built with the fight/flight/freeze reaction. Any situation that we fear will set off this reaction, causing our heart to pound and our breathing to quicken. The reaction is not dangerous and will diminish in its own time, returning us to homeostasis.

There are two handouts for this class that give a lot more information: What is Exposure Therapy? - 1 page Facing Your Fears: Exposure - 3 pages

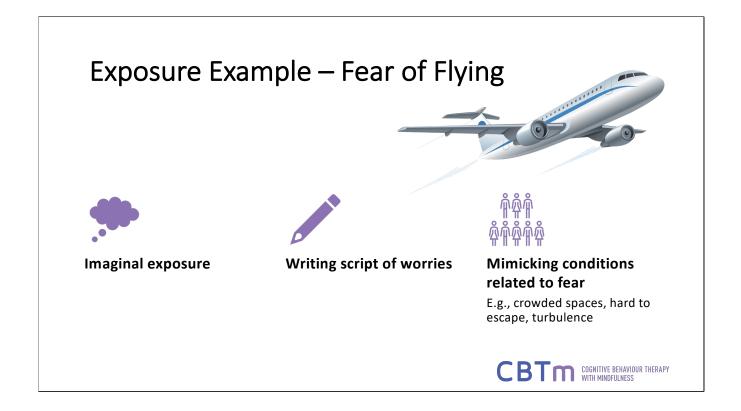


This is what it will look like in your handouts.

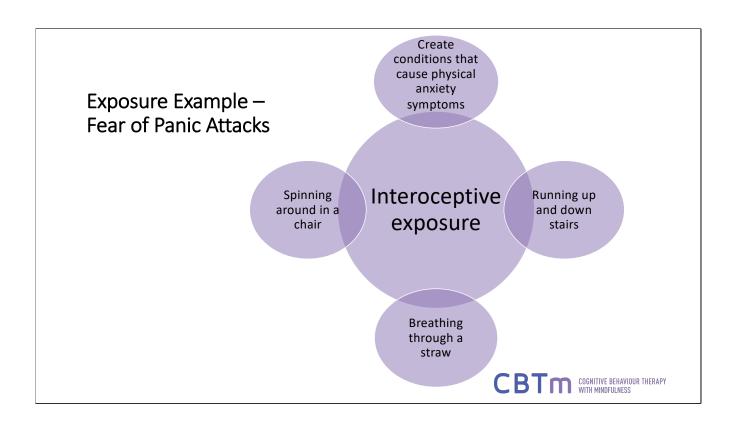


Have any of you ever been bit by a dog? [Wait for class participants to answer]. Having a bad experience with a dog can sometimes develop into a fear of dogs. If this is a fear, then other parts of your life may be affected because you don't like to go for walks outside, or to the park for fear of encountering a dog. It may even impact friendships because you may be avoiding friends who have dogs as pets. These are good reasons to work on this as a goal, using exposure.

This is an example of exposure practice that was illustrated in that graph that was shown earlier. The idea is to set up a series of steps that are within your control and not critically dangerous (although they might be felt as dangerous) to get to the goal. In this example, the goal is being able to tolerate being around dogs. The handout <Facing your Fears> describes the steps followed in exposure therapy.



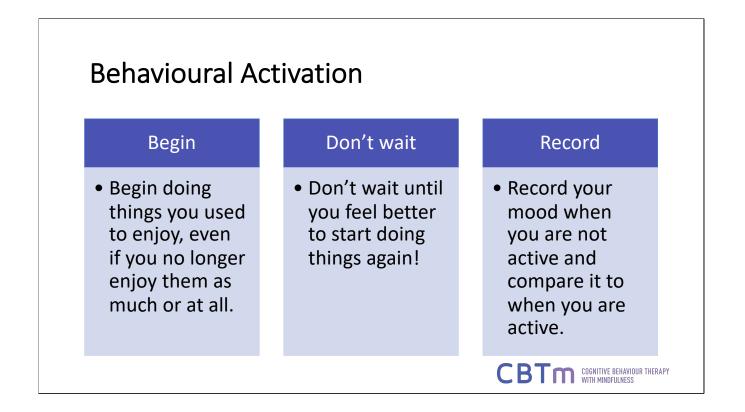
This is another common fear that someone may decide to work on using exposure techniques. Behavioural therapies sometimes use creative methods to work on situations. Because it's not practical to ask someone to get on a flight for 20 minutes a day, similar to the way we described in working on a fear of dogs, people can practice tolerating thoughts or the physical sensations that would otherwise cause them fear. This is called "imaginal exposure" and is done in a carefully planned way with an experienced therapist.



A panic attack is the fight/flight/freeze response in its extreme. We can't get rid of these physical sensations because, at times, they happen naturally when we begin to experience fear. For those who have experienced a panic attack, a physical sensation, heart pounding for example, can trigger a thought like "Something bad is going to happen" or "I can't handle this." Which you also can see are predictions. A special type of exposure, interoceptive exposure, tries to mimic the physical sensation, so it is possible to disprove the prediction and learn that the unpleasant sensation can be tolerated.

Behavioural Theory of Depressior	1
The individual is not getting enough positive feedback from his or her environment	
Avoidance	
Feeling down	
Further avoidance	
	<b>CBTM</b> COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Avoidance is also a factor when we're feeling down and discouraged. While we may not be experiencing outright depression, our actions may follow a similar pattern, and we step back. In the short run, life is a bit simpler and it may be easier to cope. In the longer term, we can cut off a sources of positive interactions and enjoyment.



The rationale behind behavioural activation (another type of behavioural experiment) is not to wait until you feel better to do things, do these anyway– even if you don't feel like it, or if you don't enjoy it as much or at all.

Engaging in hobbies and interacting with friends can provide satisfaction that will help lift your mood and rebuild your confidence. A simple behavioural experiment is to record your mood before an activity and compare it to how you feel during or after the activity. If you need some ideas about possible activities, look at the handout called Fun Activities List. There are numerous activities listed and space and the end for you to add your own fun activities.

# Getting Started With Behavioural Activation

#### Fun Activities List

This is a list of activities that some may find enjoyable. Consider the activities listed below. You may find that some fit for you and some dont. Also, some activities may be things you can do right away, and others require a bit of planning. Taking part in activities that you find fun can lead to positive experiences and lift your mood. You can try a behavioural experiment by recording your mood before an activity and comparing it to how you feel during or after. At the end of this list there are a few lines for you to add your own fun activities.

- the unit is there are a lew mean by but does your own in admiss.
   Take an oblig coinciliance ass in a rese
   Take an oblig coinciliance ass in a rese
   Soak in the bathub
   Soak in the bathub Open the curtains and blinds to lei light
   Work on a puzzie
   Ona the sun
   Learn a majci trick
   Listen to a podcastor radio show
   Take a waik with the intention to notice
   the architecture of buildings
   Listen to a podcastor radio show
   Take a waik with the intention to notice
   the architecture of buildings
   Try a Diry or a ghost tour
   Sing up for a ghost tour
   So some yardwork or gardening
   Do some yardwork or gardening
   Lock up future policie
   lectures/vickshops at your local
   bookstore, university, or community
   centre
   Plan a trip to a national or provincial
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   Plan a trip to a national or provincial park
   Plan a themed party for the future park

   Plan a camping trip
   De-clutter

   Plan a camping trip
   Learn to lyagie

   Create planters or decorative items at your door
   Make yoursel fan loe-cream cone Organize your desk/workspace

   Plan a babbling brook to visit
   Make yoursel fan loe-cream cone Organize your desk/workspace

   Journal beside a river
   Spend time in nature

   Enter a competition
   Spend time watching the clouds drift

   Do crossived puzzles
   Sign up for an online debate

   Cuddle a pet
   Mancurre your hands or nails

Go ice skaling or rollerhiading
 Cickesula a day with nothing to do surprosetile a letter/email about something (a g, with a letter/email about good service you received, tell someone you appreciate hem, make a kind comment on a post)
 Hang a birdfeeder or leave birdsed out for birds and squirreis
 Make jams or preserves with local fruit
 Order in something new for dinner
 Buy some a gift online and send it to
 Start a gratuation for a dinner in the something new for dinner

You may find it helpful to review this list for ideas.

Purposetur,
Give positive electroname guestion solution of the solution of t Have a video call with someone who

Have a daytime

Organize your wardrobe

Play a musical instrument or sign up for
lessons

Exercise in a way that feels good to you

Put up a famed picture or artwork

Schedule an online dinner party

Offer to pian or host a friend's birthday

Riew and strue

Go for a go, wa

Teach your pet

Teach your Star gaze Create a calm meditative space in your

Go for a jog, walk, or run
Teach your pet a new trick

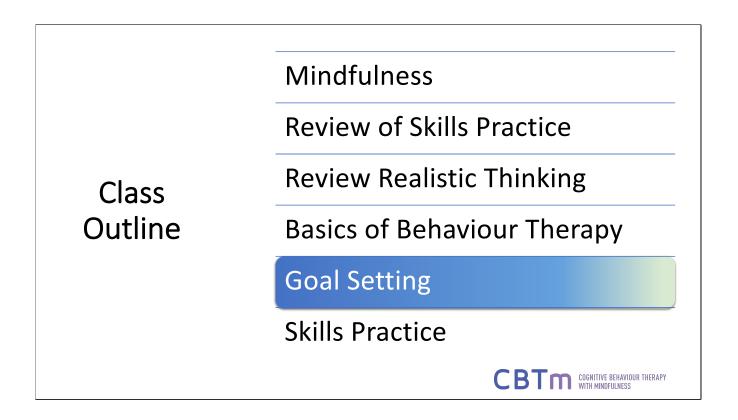
- **CBTM** COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS
- Visit the 200 of planet.
   Birdwatch
   Do something spontaneous
   Go on a plonic



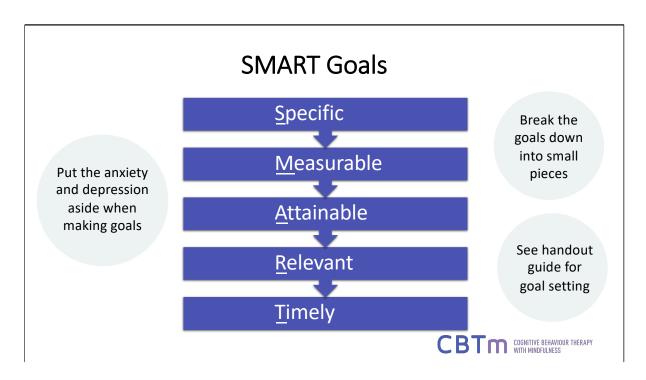
Now that the basics of behavioural strategies to treat anxiety and depression have been described, we suggest putting these ideas to use to assist your own stress management.

Complete this exercise now. Write down two activities or tasks that are important to you but you are avoiding due to worry or discouragement. Now imagine that three months have passed and your worry and discouragement have vanished. What do you want to see yourself capable of doing with respect to these activities? Can there be a series of smaller steps along the way leading to how you would ultimately like to see yourself functioning? Is there a step that rates no more than 3 of 10 for anxiety? Is there a step that you can do this coming week? Regular, consistent practice in small, manageable steps will help you progress to your overall goal.

The next section will help you be very specific about manageable steps to make progress.



Here we begin discussion of the second new topic in Class 2 – Goal Setting.



Setting good goals for yourself requires a bit of thought. Since our energy is precious, it's important to focus on things that are key problems.

• See <Guide for Goal Setting> from AnxietyCanada for a good description of how to begin when you're not sure where to start.

• Try to choose goals that are related to your feelings of stress, anxiety or discouragement. That way, you are working on the problem at it's source.

• What have you been avoiding? Do you want to start doing any of those things in a small way?

If the answer is "Yes" turn that into a SMART goal.

Specific means what,

Measureable is where, when, how often and other quantifiables Attainable means there is a 90% likelihood it can been done this week. "Run 10k" may not be attainable but "Walk on the treadmill for 10 minutes" might be Relevant means this activity contributes to achieving your overall goal. Timely means you are ready and the activity can be incorporated into your schedule now. For example, if you were recovering from the flu, "walk on the treadmill for 10 minutes" might be best left until next week.

Examples		
Poor Examples of Goals	Good Examples of Goals	
Eat less sugar	Reduce the cans of pop I have by 1 can per day	
Go back to school	• Take a writing course at the community college in September	
Meet new people	<ul> <li>Join a walking group and have a conversation with one new person on the first walk</li> </ul>	
Save money	Put \$10 in my savings account each month	
Spend more time outside	Go to the park on Saturday for 3 hours	
• Be less anxious	Practice relaxation exercises once a day	
Practice exposure exercises	Complete exposure exercises weekdays between 7 and 9 pm	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Using the SMART criteria, can you explain what makes the goals on the right the better ones? Can you identify the SMART components in the better goals?

uide for Goal Setting from a	AnxietyCanada	Guide for Goal Setting	from AnxietyCanada		
/e often want to make changes in our life, but sometimes don't know where to start. Goalsel	ling can	2. Concrete and Specific			
elp you identify where you want to go and the steps needed to get there.		You are far more likely to accomplish yo	ur goals if you make them concrete and specific rather than		
ow To Do It	Jo It		vague. If goals are too vague, it will be difficult to determine what steps you need to take to accomplish them. If your goals are specific, it will be easier to know when your goals have been		
TEP 1. IDENTIFY YOUR GOALS		met. For example, "exercise more" is not a very good goal, because itis too vague. How will you know when you are exercising enough? How often do you want to exercise? For how long? "Exercises twice a week for 30 minutes" is a better goal because it is more specific – you will know exactly when you have completed it successfully.			
ake some time to think about the things that you would like to do or that you want to chan ur life. Try to identify some shortterm goals for example, things you would like to us ext couple of weeks or months), mediumterm goals (for example, things you would like to b in six months or a year from now) and longterm goals (for example, things you are hoping	able to IVIORE ON				
ccomplish in your lifetime). Goals can be related to avariety of life areas such as:		Poor Examples of Goals	Good Examples of Goals		
Relationships (friends and family)					
Career/School		<ul> <li>Eat less sugar</li> </ul>	<ul> <li>Reduce the cans of pop I have by 1 can per date</li> </ul>		
Finances	SMART				
Health     Lifestvle			<b>T</b> 1		
Personal development		Go back to school	<ul> <li>Take a writing course at the community college in September</li> </ul>		
Tip: People who suffer from anxiety problems often limit their lives because of anxiety. W trying to think of your goals, innagine a life without anxiety, What would you liketo be able do? You can use goal stifting as a way to help you practice your tools for managing anxiets to move forward with your life as your anxiety becomes more manageable.	to Calle	Meet new people	Join a walking group and have a conversation with one new person on the first walk		
oals should be:		Save money	Put \$10 in my savings account each month		
. Realistic					
Make sure that your goals are <i>realistic</i> and <i>tatinable</i> . If you set your goals too high, it willes difficult to accomplish them and your motivation will suffer. For example, if you have never worked out, expecting yourself to go to the gym for 1 hour 4 times a week is unrealistic. An realistic goal you'd be to go to the gym once a week for 20 minutes. Your long-term goal may to go to the gym 4 times a week, but you need to start withsmaller goals and work your wai to the long-term goal. Tip: People often have goals about never feeling anxious or making mistakes. However, these goals are unrealistic because it is normal to feel anxious, and everyone makes mistakes	rer	Spend more time outside	Go to the park on Saturday for 3 hours		
	nay be	Be less anxious	Practice relaxation exercises once a day		
	\$ <del>0</del>	Practice exposure exercises	Complete exposure exercises weekdays     between 7 and 9 pm		
sometimes.		Key: Write down your goals! You are mo them.	ore likely to stay on top of your goals if you make alist of		

A good review of SMART goals is found in this handout.



This concludes the new material for this session.

Skills practice is a main component of CBT, and a large part of the work occurs between sessions. The more effort and time you put into doing the practice, the more you'll get out of these classes.

Practice for upcoming week:

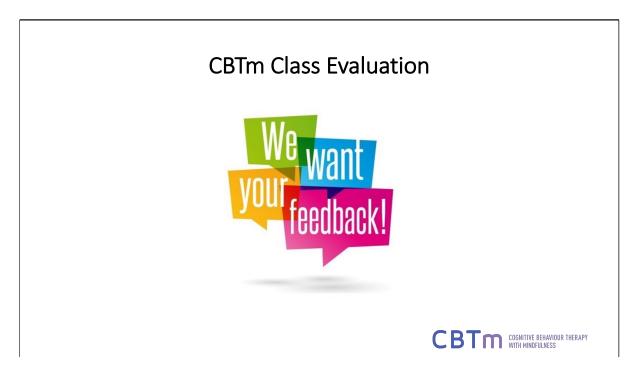
- Continue with completing a thought record, whenever you encounter a strong feeling (worry, discouragement, frustration, sadness).
- Mindfulness practice 5 minutes x twice/day
- Write down one specific goal for this week, and check to make sure it fits the SMART criteria. Use the <SMART goal worksheet> to record your goal. There is space for two goals but we've only asked for one.

Resources		
Adult Mobile Crisis Unit (24/7) - (204-940-1781)		
Klinic Crisis Line - (204-786-8686) OR (1-888-322-3019)		
Crisis Response Centre - (204-940-1781) → Community Intake - (204-788-8330)		
Manitoba Suicide Prevention & Support Line (24/7) - (1-877-435-7170) → https://www.reasontolive.ca		
Addictions Foundation of Manitoba - (204-944-6200) OR (1-855-662-6605)		
First Nations and Inuit Hope for Wellness Help Line - (1-855-242-3310) → An online chat feature is available on their website: <u>https://www.hope</u>	eforwellness.ca	

Here is a list of resources that you may use if you ever feel the need for help.

Resources	
Anxiety Canada [www.anxietycanada.com]	
Manitoba Health - http://www.gov.mb.ca/health/mh/crisis.	<u>html</u>
Here to Help [www.heretohelp.bc.ca]	
Mindshift app	
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Here is a continued list of resources that you may find useful.



[Your site may choose to collect feedback on what class participants think of today's content. *Evaluation of the CBTm Education Session* was developed for this purpose and can be found in the Facilitator's manual. If using it, you might say ... "We're interested in what you think of today's session. Our classes have changed over time because of this feedback. Please complete the session evaluation form when you receive it."]

[Some sites also want to evaluate if attending the sessions is helping their participants make desired changes. Some short, cost free questionnaires are recommended in the Facilitator's manual. If you are using some form of outcome monitoring, you might say ... "We are interested in how you are doing and if the strategies taught here are making a difference. Thanks for filling out the tracking questionnaires. Sorry that these are a bit repetitious. We need to compare how you are doing over time to know if the strategies are helping."]

[If you are not collecting any additional information from participants, you might change this slide to just say: "Thanks!"]

# **Behavioral Experiment**

#### Prediction

What is your prediction? What do you expect will happen? How would you know if it came true?

Rate how strongly you believe this will happen (0-100%)

## Experiment

What experiment could test this prediction? (where & when) What safety behaviors will need to be dropped? How would you know your prediction had come true?

### Outcome

What happened? Was your prediction accurate?

### Learning

What did you learn? How likely is it that your predictions will happen in the future?

> Rate how strongly you agree with your original prediction now (0-100%)

#### PSYCHOLOGY**TO&LS**

# **Behavioral Experiment**

Prediction What is your prediction?

What do you expect will happen? How would you know if it came true?

If I speak in public I will shake so much that people will notice and laugh at me

Rate how strongly you believe this will happen (0-100%)

90%

# Experiment

What experiment could test this prediction? (where & when) What safety behaviors will need to be dropped? How would you know your prediction had come true?

Speak up at the next meeting on Monday - I could present some of the data that I have been meaning to show. Would need to gesture with my hands, and not hold on to the table I could ask my friends if they noticed me shaking when I talk

Outcome What happened? Was your prediction accurate?

I was really nervous and was very aware of my hands My friends said I spoke well and that they could not see me shake

# Learning

What did you learn? How likely is it that your predictions will happen in the future?

Although I feel nervous when speaking it's not as obvious to other people

Rate how strongly you agree with your original prediction now (0-100%)

50%

### PSYCHOLOGY**TO®LS**

The symptoms of depression such as tiredness, lethargy, loss of interest, loss of motivation, loss of pleasure, and indecisiveness can lead to inactivity, and this often keeps the depression going or even make it worse.

Also, because of the lack of motivation, a depressed person might begin to neglect everyday tasks and responsibilities at

work or at home, and the list begins to pile up. As such, when a depressed person thinks about the things they have to do, they might feel overwhelmed by the pile of things they have put off doing. This might result in them feeling guilty or thinking that they are ineffective or



even, a failure. This will also worsen the depression.

# Increasing Your Activity Level

One of the ways of overcoming depression is to increase your level of activity. There is a lot of evidence that shows that the more people do, and the more pleasant activities they get involved in, the better they feel. Becoming more active has a number of advantages:

#### Activity helps you to feel better. At the

very least, when you start engaging in some kind of activity, it gives your mind something else to think about - a different focus. Doing things, even a little at a time, can help give you a sense that you are moving forward, taking control of your life again, and achieving something - experiencing a sense of MASTERY. You may even find PLEASURE and enjoyment in the activities you do.



Activity helps you to feel less tired. Usually, when you are physically tired, you need rest. However, when you are depressed, the opposite is true. Sleeping more and sitting around doing nothing will only cause you to feel more lethargic and tired. Also, doing nothing leaves room for your mind to ruminate on depressive thoughts, which will make your feel even more depressed.

Activity can help you think more clearly. Once you get started, you may find that you take a different perspective on particular problems in your life. Also, because your mind takes a different focus as a result of the activity, your thoughts may become clearer.

# Fun & Achievement

It makes good sense to do fun and pleasurable things to make yourself feel better, but these are not the only sorts of activities that will help generate positive feelings. Being depressed isn't just about feeling sad - there are a lot of other feelings involved as well, such as hopelessness, guilt, and despair. So, it also makes sense to do things that result in other positive feelings, such as achievement and a sense of purpose. When you are planning things to do for yourself, it is important to remember to include a mixture of activities, adding those that have the potential to give you other positive feelings. An example of this is paying off money on your credit card, or doing the ironing. Doing these things can help you feel more in control of your life (e.g., paying off your debts) and give you satisfaction that

you have started doing something (e.g., catching up on household chores). Doing tasks that give you a sense of achievement or mastery will help you feel like you are starting to get back on top of things again. Some activities may combine the two. For example, making your bed may give you a sense of pleasure at having a neat, tidy bed, but it may also give you a sense of achievement at having done something to improve your home environment. This sense of achievement is just as important as getting pleasure out of something, and may indeed prompt you to do more.

# Start Simple

Even though there are a number of advantages in increasing your activity level, it may not be easy to get started. Often, this is because when you are depressed, you think negative thoughts such as "I won't enjoy doing this," or "It's too hard," or "I'll probably fail at this too." These thoughts may stop you from getting started. Often the big mistake people make is trying to do too much too soon.

When you are depressed, things that you usually don't even have to think about doing (when you are not depressed) can seem to require a huge amount of effort. The idea is to start with small easy steps and begin with things you can do. Think of it in terms of training for a sports event.

If you hadn't been doing any running for 6 months, would you try and run a marathon without doing any training? Of course not! You would go on a training programme that slowly builds up your fitness and endurance. Similarly, when you are depressed, it is unreasonable to expect yourself to be able to jump out of bed and clean the house before going out to meet a friend for a late lunch. If you set your goals too high, you might end up not doing them, become disappointed in yourself, and feel worse than ever. Instead, plan to do things that are achievable at your current level of functioning. Start with small steps and slowly build yourself up to the large tasks that seem unmanageable right now. For example, aim to get out of bed for 10 minutes, then slowly build up the amount of time you are out of bed for. Don't try to clean the whole kitchen - just aim to do the dishes. If this is too much, just stack all the dirty dishes in a pile. Aim to get one bench top clean, or just wash 5 plates. Any task can be broken down into smaller and smaller steps until you find something achievable.

Sometimes it is easier to aim to do a task for a set period of

time rather than trying to achieve a set amount. Read a book for 5 minutes rather than reading a whole chapter. Say you will spend 10 minutes weeding the garden rather than aiming to weed a certain area. In this way, it will be easier for you to achieve your goal. In the beginning, the



important thing is not what you do or how much you do, but simply the fact that you are DOING. Remember that action is the first step, not motivation, and you'll soon find yourself feeling better!



# What Is Exposure Therapy?

Exposure therapy is the most effective psychological treatment for anxiety. Exposure means 'facing your fears' and is the opposite of avoidance. When we avoid something that we fear, the fear only gets stronger: by avoiding we don't get to learn anything about our ability to cope. If we confront our fears and learn that we can cope then we become more able to manage similar situations in the future. Exposure can be done to real situations or to imagined ones. In psychological terms exposure leads to the *extinction of a learned fear response*.

#### What is exposure used for?

Exposure is an effective treatment for any type of fear including:

- Phobias fears of specific objects, events, or situations
- Post-traumatic stress disorder (PTSD) fear associated with painful memories of traumatic events
- Panic attacks fear of particular body sensations
- Obsessive compulsive disorder (OCD) various fears, e.g. of being contaminated, of causing harm to others

#### How exposure works

One helpful way to think about how exposure works is to consider memories. A scary event creates a 'fear memory' linking the object, event, or situation with a feeling of fear. Reminders activate this fear memory and make you feel afraid. It is not possible to get rid of old memories, but it is possible to create helpful new ones which will outnumber the old ones. Exposure therapy creates new memories linking the feared object, event, or situation with feelings of control, safety, or achievement. With successful exposure, whenever you are reminded of the object, event, or situation your mind learns to recall a good memory and you feel ok.

Let's consider an example:

#### Step 1: Learning to be afraid of something

Bob is involved in a car crash. He feels very frightened at the time. A memory is created in Bob's mind which links cars with feeling afraid.

#### Step 2: The problem of fear

Reminders of the crash activate Bob's fear memory and make him feel afraid. His fear means that he avoids travelling in cars or on the road. This avoidance means that he doesn't get to learn how safe travelling by car normally is.

#### Step 3: Exposure therapy

As part of his treatment Bob is gradually exposed to cars in a vartiety of different situations. Nothing bad happens so he begins to feel safer around cars. He starts driving again.

#### Step 4: Anxiety is reduced

Exposure doesn't make the fear memory go away, it just creates new 'safe' memories. In potentially scary situations the old fear memory and the new safe memories 'compete' – whenever a reminder comes along Bob can be reminded of either the old fear memory or the new safe memory. The more exposure therapy he has done the more positive memories he will have to rely on and the more capable he will feel.

#### **Graded exposure**

Graded exposure is a gentler way of facing your fears. Fears are faced in order of increasing intensity, starting with something that is not too scary. Steps for graded exposure:

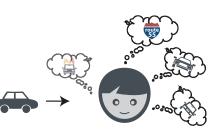
- Identify a ladder of increasingly fearful situations
- Starting with the easiest, confront that object, event, or situation and stay there until your fear reduces
- Don't move up the ladder until you feel comfortable at each step

# PSYCHOLOGY**TO®LS**











Creative trans the http://psychology.tools

Session 2

It's natural to want to avoid things that you fear. The purpose of fear is to alert us towhen we're in danger and need to do something to protect ourselves. However, when our fear response is going off at the wrong time (when there is no danger or very little danger), the fear response itself becomes a problem. In this type of situation, avoidance leads to worsening anxiety, and prevents you from learning that the things you fear are not as dangerous as you think.

An important step in managing anxiety involves facing feared situations, places or objects, so that you can learn through experience that these situations are not as dangerous as your body thinks. The process of facing fears is called **exposure**. Exposure involves gradually and repeatedly putting yourself in feared situations until your fear level drops. Exposure is not dangerous to your health. After repeated exposures to a situation, your anxiety will naturally lessen.

It's important to start with small goals, with things that are not too frightening or overwhelming. After repeatedly facing things that are mildly scary, you will build confidence in those situations and will feel ready to gradually face more challenging situations over time. For example, if you have a fear of dogs, a first exposure goal might involve looking at pictures of dogs. Once you have done this repeatedly, any anxiety you have when looking at pictures of dogs on the internet, and keep doing that exposure activity until it no longer triggers much anxiety, and so on.

Exposure is very effective, but it takes planning and patience to make it work for you. Many individuals with anxiety have doubts about trying exposure. You might have tried it in the past and found it didn't work. However, you might have tried to face something too scary too soon, which can be overwhelming. Or, you might not have had a chance to practice repeatedly in order to get the benefits of exposure. Bewilling to try again!

The following steps can help you make exposure work for you.

### Step 1. Make a list

Make a list of situations, places or objects that you fear. If we go back to the exampleof dogs, the list might include: looking at pictures of dogs, watching videos of dogs, standing across the park from a dog on a leash, standing in the same room as a dog on a leash, standing a few feet from a dog, or petting a puppy. If you're afraid of social situations, the list might include: saying "hi" to a co---worker, making small talk with a cashier, going for coffee with coworkers, or calling a friend on the phone.

# Tip: Group Fears Together.

Some people have a lot of different fears, so it can help to group similar fears or specific fear themes together. For example, if you have a fear of bugs and a fear of heights, make different lists for eachof them.

### Step 2. Build an Approach Ladder

Once you've made a list, arrange items from the least scary to the most scary. You can do this by rating how much fear you feel about each situation on the list, from "0" (no fear) to "10" (extreme fear). Include a whole range of situations on your list: some that you can do with only mild anxiety, some that you can do with moderate anxiety, and some that would be too overwhelming to do now. If everything on your list feels too overwhelming to do now, pick the least scary situation on the list and break it down into smaller, less overwhelming steps. Now your list has become a **fear ladder**.

### Tips:

- When making an approach ladder, identify a specific goal (such as having a meal in a restaurant), and then list the steps needed toachieve that goal, e.g.
  - 1. Go to a restaurant and get a coffee to go
  - 2. Have a coffee at the restaurant and sit near the door
  - 3. Have a snack at the restaurant and sit at a table in the middleof the room
  - 4. Have a full meal at the restaurant and sit near the door
  - 5. Have a full meal at the restaurant and sit at a table in themiddle of the room
- If you're wondering how to break things on your list into smaller steps, consider changing one of the following factors:
  - 1. **Length of time**, e.g. Talk to someone for one minute insteadof five minutes
  - 2. **Time of day**, e.g. Go to the grocery store first thing in the morning on a weekday vs. on a Saturday afternoon
  - 3. **Environment**, e.g. Go swimming at a local pool vs. swimming in a lake
  - 4. Who you're with, e.g. Go to the mall with a friend vs. alone

### Step 3. Facing Fears (Exposure)

Starting with the situation that causes the least anxiety, **repeatedly** put yourself in that situation (e.g. saying "hi" to the bus driver every day) until you start to feel less anxious doing it. If the situation is one that you can remain in for a prolonged period of time (e.g. standing on a balcony), stay in the situation long enough for your anxiety to lessen (usually 20---30 minutes). If the situation is short in duration, try "looping" it, which means doing the same thing over and over again for a set numberof times (e.g. repeatedly driving back and forth over a bridge until you start to feel less anxious).

If you stay in a situation long enough, or continue doing a specific activity enough times, your anxiety will start to lessen. The longer you face something, the more quickly you will get used to it and the less anxious you'll feel when you face it again.

#### Tips:

- It can help to track your fear level during exposure exercises and try to remain in those situations (or continue a specific activity) until your fear level drops by about 50%. For example, if you have a fear of needles, and you rated holding a needle as a 6/10 on the fear scale, then you want to continue holding the needle until yourfear level drops to 3/10.
- It's important to plan exposure exercises in advance, so you feel more in control of the situation, and you can decide how much to challenge yourself.
- Once you're able to face a specific situation on several separate occasions without having much anxiety, you can move on to the next item on your fear ladder.
- Don't rush! It can be very hard to face the things you fear. Be patient with yourself, and go at a pace that you can manage.

### Step 4. Practice

- Practice on a regular basis. The more often you practice, and the longer you practice for, the faster the fear will fade.
- Don't forget to maintain the gains that you've made. Even after you become comfortable doing something, it's important to keep putting yourself in that situation from time to time to make sure your fears don't creep back.
- Re-rate your fear ladder every once in a while, so you can see the progress you've made, and identify the things on the ladder you still need to tackle.

### Step 5. Reward yourself!

- It's not easy facing your fears. Reward yourself when you do it. Rewards can bethings you want for yourself (e.g., book, treat) or things you enjoy doing (e.g. going to the movies)
- Don't forget to give yourself credit for what you've done.

### Tip:

• Don't be discouraged if your fears start creeping back. This can happen from time to time, especially during stressful periods or transitions, such as starting a new job or moving. This just means that you need to start practicing exposure again.

# **Fun Activities List**

This is a list of activities that some may find enjoyable. Consider the activities listed below. You may find that some fit for you and some don't. Also, some activities may be things you can do right away, and others require a bit of planning. Taking part in activities that you find fun can lead to positive experiences and lift your mood. You can try a behavioural experiment by recording your mood before an activity and comparing it to how you feel during or after. At the end of this list there are a few lines for you to add your own fun activities.

- Take an online class in an area of interest
- Research a topic of interest
- Plan a trip to the beach
- Redecorate your room
- Volunteer for a cause you support
- Purchase or pick a fresh plant, or flowers for your house or room
- Open the curtains and blinds to let light in
- Work on a puzzle
- Donate old clothes or items to charity
- Lay in the sun
- Learn a magic trick
- Listen to a podcast or radio show
- Take a walk with the intention to notice the architecture of buildings
- Try a DIY project or other arts/crafts
- Sign up for a ghost tour
- Sketch, paint, doodle
- Do some yardwork or gardening
- Plan a future horseback riding activity
- Organize your dishes
- Sit outside and listen to birds singing
- Look up future public lectures/workshops at your local bookstore, university, or community centre
- Plan a trip to a national or provincial park
- Plan a camping trip
- Play cards
- Re-watch a favourite movie or tv show
- Create planters or decorative items at your door
- Play volleyball
- Find a babbling brook to visit
- Journal beside a river
- Enter a competition
- Do crossword puzzles
- Cuddle a pet

- Cook or bake a new recipe
- Soak in the bathtub
- Do an at-home facial
- Do something nice for someone
- Build a bird house
- Look at pictures of beautiful scenery
- Listen to new music
- Learn a new language
- Take a free online class
- Try a new good-smelling shampoo/conditioner/body wash
- Sing out loud
- Flip through old pictures
- Go sailing
- Stretch your muscles
- Play soccer
- Plan a visit to a local botanical garden
- Watch live comedy online
- Play frisbee
- Play chess online
- Jump on a trampoline
- Go fishing
- Put fresh flowers in the place you live
- Offer to walk someone's pet
- Sing karaoke online with friends
- Cook a fresh meal and freeze the leftovers
- Sign up for online meditation
- Plan a themed party for the future
- De-clutter
- Learn to juggle
- Contact an old friend
- Make a new toy for your pet
- Make yourself an ice-cream cone
- Organize your desk/workspace
- Buy new stationary
- Attend an online trivia night
- Spend time in nature
- Spend time watching the clouds drift
- Sign up for an online debate
- Manicure your hands or nails

- Go ice skating or rollerblading
- Schedule a day with nothing to do purposefully
- Give positive feedback about something (e.g., write a letter/email about good service you received, tell someone you appreciate them, make a kind comment on a post)
- Hang a birdfeeder or leave birdseed out for birds and squirrels
- Initiate an online hangout with friends or family
- Make jams or preserves with local fruit
- Order in something new for dinner
- Buy someone a gift online and send it to their home
- Have a political discussion with someone
- Repair something around the place you live
- Wash your car or someone else's
- Watch a new TV series
- Watch motivational videos on YouTube
- Send a loved one a card or letter in the mail
- Bake something to share with others (e.g., family, neighbours, friends, work colleagues, a local retirement facility)
- Have a video call with someone who lives far away
- Organize your wardrobe
- Play a musical instrument or sign up for lessons
- Light a scented candle, oil, or incense
- Exercise in a way that feels good to you
- Put up a framed picture or artwork
- Schedule an online dinner party
- Offer to plan or host a friend's birthday
- Ride a bike
- Sew, knit, crochet, quilt
- Visit the zoo or planetarium
- Birdwatch
- Do something spontaneous
- Go on a picnic

- Order or make your favourite warm drink
- Daydream about the future in a positive way
- Watch a comedy video or show
- Play tennis or badminton
- Clear your email inbox
- Create a plan to get out of debt/pay debts if you're in debt
- Organize your camera roll
- Upcycle old items
- Buy a new clothing item
- Plan a trip to a speedway
- Listen to an audiobook
- Start a gratitude journal
- Teach a special skill to someone else (e.g., knitting, woodworking, painting, language)
- Participate in a peaceful protest that you support
- Initiate a movie date online with a friend
- Skip/jump rope
- Talk to an older relative and ask them questions about their life
- Make your bed with freshly laundered sheets
- Whittle wood
- Learn calligraphy
- Have a daytime nap
- Re-arrange your furniture
- Go for a drive (if you have access to a car)
- Donate blood
- Star gaze
- Create a calm meditative space in your home
- Go for a jog, walk, or run
- Teach your pet a new trick
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We often want to make changes in our life, but sometimes don't know where to start. Goalsetting can help you identify where you want to go and the steps needed to get there.

#### How To Do It

#### **STEP 1. IDENTIFY YOUR GOALS**

Take some time to think about the things that you would like to do or that you want to change in your life. Try to identify some short---term goals (for example, things you would like to work on over the next couple of weeks or months), medium---term goals (for example, things you would like to be able to do in six months or a year from now) and long---term goals (for example, things you are hoping to accomplish in your life---time). Goals can be related to avariety of life areas such as:

- Relationships (friends and family)
- Career/School
- Finances
- Health
- Lifestyle
- Personal development

**Tip:** People who suffer from anxiety problems often limit their lives because of anxiety.When trying to think of your goals, imagine a life without anxiety. What would you liketo be able to do? You can use goal setting as a way to help you practice your tools for managing anxiety, or to move forward with your life as your anxiety becomes more manageable.

#### Goals should be:

#### 1. Realistic

Make sure that your goals are *realistic* and *attainable*. If you set your goals too high, it willbe too difficult to accomplish them and your motivation will suffer. For example, if you have never worked out, expecting yourself to go to the gym for 1 hour 4 times a week is **unrealistic**. A more realistic goal would be to go to the gym once a week for 20 minutes. Your long-term goal may be to go to the gym 4 times a week, but you need to start withsmaller goals and work your way up to the long-term goal.

**Tip:** People often have goals about never feeling anxious or making mistakes. However, these goals are unrealistic because it is normal to feel anxious, and everyone makes mistakes sometimes.

### 2. Concrete and Specific

You are far more likely to accomplish your goals if you make them concrete and specific rather than vague. If goals are too vague, it will be difficult to determine what steps you need to take to accomplish them. If your goals are specific, it will be easier to know when your goals have been met. For example, "exercise more" is not a very good goal, because it to vague. How will you know when you are exercising enough? How often do you want to exercise? For how long? "Exercise twice a week for 30 minutes" is a better goal because it is more specific --- you will know exactly when you have completed it successfully.

Poor Examples of Goals	Good Examples of Goals
Eat less sugar	<ul> <li>Reduce the cans of pop I have by 1 can per day</li> </ul>
Go back to school	<ul> <li>Take a writing course at the community college in September</li> </ul>
Meet new people	<ul> <li>Join a walking group and have a conversation with one new person on the first walk</li> </ul>
Save money	Put \$10 in my savings account each month
Spend more time outside	Go to the park on Saturday for 3 hours
Be less anxious	Practice relaxation exercises once a day
Practice exposure exercises	<ul> <li>Complete exposure exercises weekdays between 7 and 9 pm</li> </ul>

**Key:** Write down your goals! You are more likely to stay on top of your goals if you make alist of them.

#### STEP 2. BREAK GOALS INTO SMALLER STEPS

Many goals can be broken down into smaller steps. This is especially true of medium- and long-term goals. For example, if your goal is to develop some friendships at work, an initial goal may be to ask 2 co-workers about their weekend plans on Friday afternoon. If your goal is to find anew job, a smaller goal may be to check the classified ads in the newspaper on Saturday.

#### **STEP 3. IDENTIFY OBSTACLES**

Once you have established a realistic and concrete goal, identify any obstacles that may be standing in the way of accomplishing your goal. For example, one of the obstacles for going to the gym may be finding childcare. So, if you have set a goal of going to the gym for 30 minutesafter work on Wednesday, you will have to arrange for a babysitter.

#### **STEP 4. SCHEDULE YOUR GOALS**

You are more likely to complete your goals if you are clear about what you are going to do and when you plan to do it. For example, your goal may be to practice relaxation exercises for 15 minutes on Saturday morning around 10 a.m. Use a day planner or calendar to help you remember to complete your goals.

**TIP:** It is important to be flexible. Sometimes things can get in the way of accomplishing your goals (for example, there is a rainstorm on the day you wanted to go for a hike, oryour son comes home sick from school the morning you were planning to practice driving). Be willing to come up with an alternative plan (e.g., go for a walk in an indoormall or re---schedule your driving session for the next day).

### **STEP 5. CARRY OUT YOUR GOALS**

Now that you have picked a goal, you need to start taking the necessary steps to follow throughwith it. However, it can be hard to get started. In addition to writing down your goal (e.g. work out at the gym for 30 minutes after work on Wednesday), you can write out the steps that you will need to take to complete it (for example, call babysitter on Monday to arrange for her to pick up the kids after school on Wednesday, pack gym clothes on Tuesday evening, take gym clothes to work on Wednesday morning, head straight to the gym after work on Wednesday).

You are more likely to take the steps needed to achieve your goal if you write them down first. The **key** to achieving your goals is to just DO IT! Don't wait for the motivation to come before you act; take action, and motivation will follow. For example, you may not feel motivated to start exercising, but once you have done it a few times you will start to feel more motivated todo it again.

#### **STEP 6: REWARD YOURSELF**

If you were able to accomplish your goal, reward yourself. It's not easy to accomplish goals, so
it's important to reward yourself when you do accomplish them. It may be helpful to usespecific
rewards as your motivation to achieve a goal. For example, plan to purchase a special gift for
yourself (book, treat) or engage in a fun activity (watch a movie, go out for lunch or dinner, plan
a relaxing evening, watch your favorite show) after you reach a goal.

- Don't forget the power of positive self-talk (e.g., "I did it!").
- If you had trouble completing your goal, you may need to revise it.
  - Take a step back and see what got in the way. Retrace the steps for goal setting listed
  - above.
  - Make sure your goal is *realistic*. If you set the goal too high, try to scale it back.
  - Make sure your goal is concrete and specific. If it was too vague, it may have been
  - difficult to tell if you completed it.
  - Try to *schedule* your goal, because this will increase your chances of accomplishing it.
  - Find ways to get around *obstacles*.
  - *Write down* the steps that you need to take to accomplish your goal.

**Tip:** As you complete goals, check them off your list. This can be a helpful reminder of allthat you have accomplished so far.

#### Helpful Hints:

- **Start small.** Making small changes can have a big impact on your life. Don't try to doeverything all at once. Instead, pick 1 or 2 goals to work on at a time.
- Be patient. It can take time to meet goals, especially long-term goals. Hang in there and
- stick with it!
- **Don't think in "all or nothing" terms.** No one completes all of their goals all of the time. Youhave not failed if you don't accomplish all of your goals. Praise yourself for the goals you were able to meet and come up with a new plan for accomplishing the goals that you were unable to complete



[Version date October 3 2022]

Welcome to the third Cognitive Behaviour Therapy with mindfulness class!

[Facilitators and sites are welcome to add their names and contact information (if appropriate) to the title slide. Use the text box in the lower right corner.]



I'll go through the ground rules again.

Just a reminder, This is a class, so we encourage you to ask questions and share information about what's been helpful for you so that everyone in the class can learn from each other. However, because this is a large group, it's not the right setting to discuss personal trauma or suicidal or violent thoughts, which may be distressing to others in the group. If you're in crisis and need to talk about any of these things, please approach one of the facilitators during a break or after class

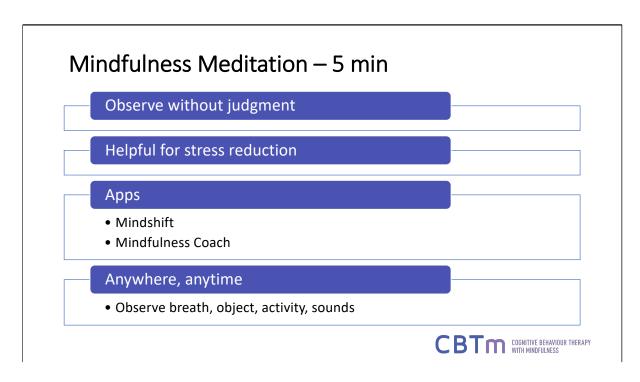
Also, just a reminder to maintain confidentiality of other participants. If something we say resonates with you, please feel free to share it, but please don't share stories from other participants. Also, if you recognize someone's name or face in class, please respect their privacy and do not identify them.



Similar to the previous classes, we will be practicing a mindfulness exercise and reviewing skills practice from last session.

We will also be providing you with new material on healthy living strategies and sleep tips.

So let's dive in!



We are now going to try a mindfulness exercise, which often can be helpful in taking a pause and relaxing.

We will also be talking about sleep today. If you have difficulties with sleep, you may want to try this exercise close to bedtime.

Mindfulness focuses on being in the present moment, and noticing our thoughts, feelings, and sensations, without judging them. When feeling anxious or depressed we are often stuck thinking about the future or the past. Mindfulness helps brings you into the present. Mindfulness can be practiced in hundreds of different ways. For example, you can slow down the drinking of a cup of coffee, noticing the warmth of the cup in your hands, it's aroma and the taste as you take your first sips. Or you can pay attention when you are doing a chore, like raking leaves or outside tasks. Notice the crunching of the leaves and their shapes and colours. Also notice the air temperature on your face and the smells associated with the season, such as wood smoke or flowers in bloom.

Sometimes people think that if their mind wanders during mindfulness, that

they're doing it wrong. But your mind will wander to other things and your job is to gently bring it back into focus. People get frustrated at the beginning. But it's important to remember that mindfulness takes practice.

We'll try one mindfulness exercise today, but there are also other choices that you can try on your own and find what works for you. To begin, sit or lie in a comfortable position. Uncross your arms and legs. If sitting, rest your feet flat on the floor. Your eyes may be open or closed.

\*\*\* Mindfulness Exercise – Engaging your senses \*\*\*

Imagine you are sitting or standing in the middle of a stream. The water is flowing away in front of you.

Notice if there is any sound from the running water. Notice if there are any trees or bushes on the banks of the stream.

Now see leaves floating down the stream away from you. They can be any shape, colour, or size. As thoughts come into your mind, be aware of what the thought is, and then place it on a leaf.

Now watch it float away down the stream. Do this with each thought as you notice it.

As you acknowledge each of your thoughts, you do not need to hang onto them. There is no need to become attached to the thought. Just acknowledge it and then place it on a leaf.

By watching it float away, it loses its hold on you and its intensity.

Do the same thing for each sensation or feeling that arises. Notice and label each experience as a thought, feeling, sensation, judgment, and place it on a leaf, watching it float down the stream.

When you are ready, begin to bring your awareness back to the feeling of your body on the chair, the sounds in the room, and slowly open your eyes.

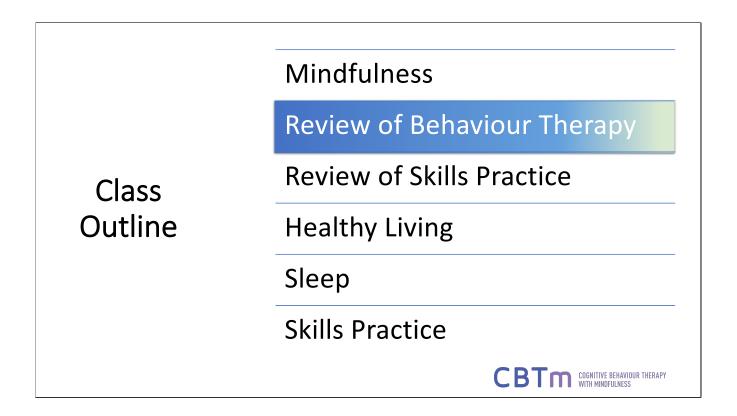
Now that we've completed the mindfulness exercise, take a moment to ask yourself a few questions:

Do you feel more relaxed than you did 5 min ago? More distressed? 3) No different? Any answer is a normal one. Different people will have different

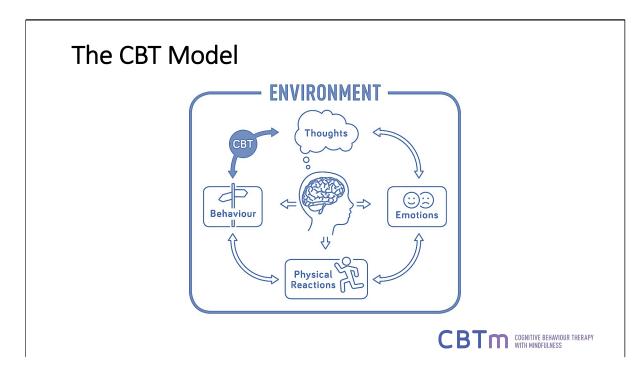
reactions to the same exercise. And it is just important to try to stay present and aware during the exercise, without judging yourself.

As a practice opportunity, can you pick one relaxation exercise and practice it twice a day for 5 minutes? We encourage you to try this, but even once or twice a week is good!

This practice has been incorporated into many types of treatment and can be useful for managing stress, coping with anxiety and depression, and managing chronic pain. The exercise we just did is a form of detached mindfulness and is particularly good for identifying and releasing negative thoughts and feelings.



Next, we'll review the basic concepts of behaviour therapy for anxiety and depression as discussed during Class 2.



You've seen this model before, in Classes 1 and 2. The are other variations on this model, but the contents are the same. We are going to do a brief review of Cognitive Behaviour Model.

The CBT model can help to understand how our thoughts, emotions, physical reactions and behaviours impact wellness and stress management.

For instance, if you saw a friend across the street and they didn't say hello, you might think to yourself, "They are ignoring me. Did I do something wrong?" This might make you feel worried or anxious, which might produce physical reactions like your heart beating a little faster and having sweaty palms. This might lead you to lead you to ignore the person the next time you meet. (i.e., avoidance and withdrawal behaviours).

What if however, you had thought, "maybe they didn't see me?" or "maybe they had a lot on their mind today". This might lead you to feel concern for them, or just feel neutral. This might not affect your physical reactions and might lead to a behaviour of reaching out to them and asking if everything is ok. Same situation, different thoughts, different feelings, different behaviours. When we have negative feelings, it's hard to change them directly.

However, we have more control over our thought patterns and our behaviour patterns.

CBT can help you shift to more balanced thinking and behaviours, which can improve your overall wellbeing.



As a brief review from last class:

• If you wait until you feel better to do things, (i) you might not get all the way better, and (ii) you might find yourself in negative behaviour cycle where you are avoiding activities until you are feeling happier.

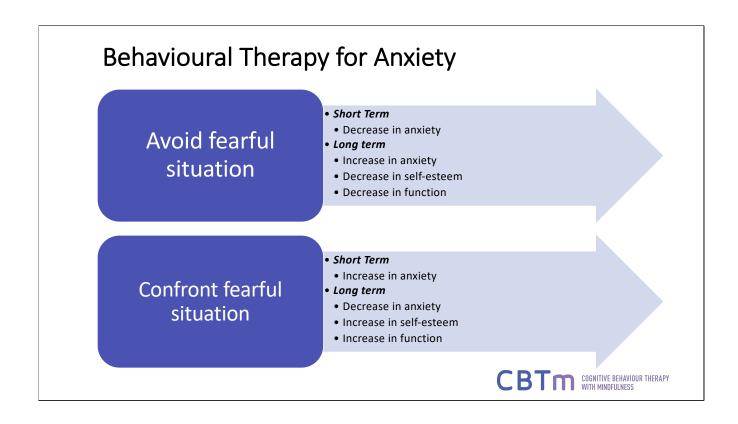
A tip is to decide to engage in regular and pleasurable activities anyway – even if you don't feel like it, or if you don't enjoy it as much, or at all.

• This is because we know that: doing things will help lift your mood, increase your energy, and improve your motivation.

If you've ever not felt like doing something (such as exercise), but challenged yourself to do it anyway and feel better afterwards, this is what we are referring to.

This is called behavioural activation.

• Please review the behavioural strategies handout if you'd like more information.



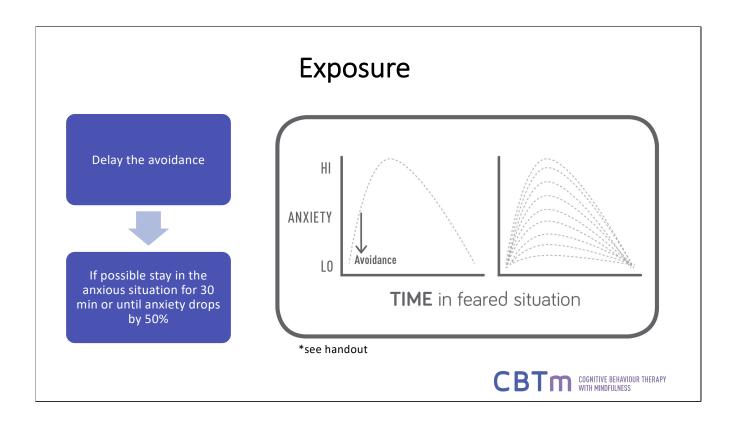
Here, we're continuing our review. This slide summarizes the behavioural theory of anxiety.

Science has quiet a lot to tell us about how human beings react to things we fear, whether there is an immediate life threatening dangerous situation, or there's something about the situation that gets us to believe it's dangerous. The behavioural reaction to a situation that causes anxiety is often avoidance. In the short-term we may feel a sense of relief to have avoided this situation but in the longer term, the avoidance may cost us in our quality of life. The anxiety will still be there the next time we're in that situation and we may begin to think of ourselves as less capable, and actually become less capable over time if we continue to step away from times when this situation stops us from learning that our prediction may not be true, the situation may not be as dangerous as we believe, and we actually may be able to cope with whatever difficulties come along.

For example, let's look at a fear of public speaking which is one of the most common fears for people.

If we continue to avoid public speaking, we may feel relief in the short term. But we might experience much more anxiety and a lack of confidence when we have to do it at an event that's important to us, such as speaking at a friend's wedding.

However, if we challenge ourselves and take the opportunities to speak up, we will eventually get more comfortable with speaking in front of others and our confidence will also increase.



Exposure is the primary behavioural tool in anxiety treatment and is a very powerful strategy. The basic idea is to set up a way to face your fears in a series of thoughtfully planned steps.

The first step is to rate your anxiety level in a specific situation on a scale of 0-10, where 0= no anxiety and 10= overwhelming panic.

Then start exposure practice with a situation that causes you to feel about a 3/10 level of anxiety. The graph on the slide shows us how a drop in our anxiety level takes place when we practice. The first time we try something the anxiety will probably be the highest dotted line, but each time we practice, the dotted line shows the anxiety dropping. Keep repeating the exposure steps until your anxiety drops to 1 or 2 out of 10. At that point, it's time to pick another situation that causes 3 out of 10 anxiety, and so on, to progress towards your goal. There will be examples of how this works in the next few slides.

Another point to remember when trying exposure, is that your instinct might be to try to "get through it" quickly by distracting yourself, holding a lucky rabbit's

foot or taking a pill. That's not really what exposure wants you to do. The idea is to stay in the situation without doing anything "distracting" for 20-40 minutes, or until your anxiety level drops substantially, by at least 50%.

Our bodies know how to bring us back to our regular physiologic state; it's called homeostasis.

Anxiety and fear are challenging. It's important to remember that these are a signal of danger, but are not dangerous in themselves.

We are all built with the fight/flight/freeze reaction. Any situation that we fear will set off this reaction, causing our pulse to quicken and our breathing to become rapid. The reaction is not dangerous and will diminish in its own time, returning us to homeostasis. / (or sense of balance)

Please read the handout <what is exposure therapy> from Class 2 if you'd like to read further on this topic.

As well, even if anxiety is not something in your life, understanding how exposure works can help get you back into activities in your life in a gradual way.



Skills practice, is one of the ways that you can try the skills we're presenting in CBTm Class.

Skills practice at home gives you a chance to establish these new skills and be able to use them in your regular life.

The more time and effort you can put into it, but more you'll get out of these classes.

What did you learn from setting goals for yourself? Were you able to hone your goal to fit the SMART criteria?

As a reminder, SMART stands for:

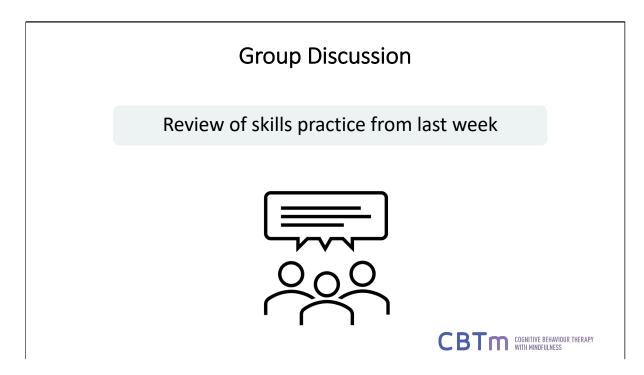
Specific, meaning try to make your goal as specific as possible

Measurable is the where, when and how often

Attainable is checking your goal to make sure it's not too challenging. You want to choose a goal that is 90% achievable.

Relevant means it's important to you, and fits your values.

Timely means you are ready to begin working on the goal now, and working on it can be fit into your schedule in a realistic way.

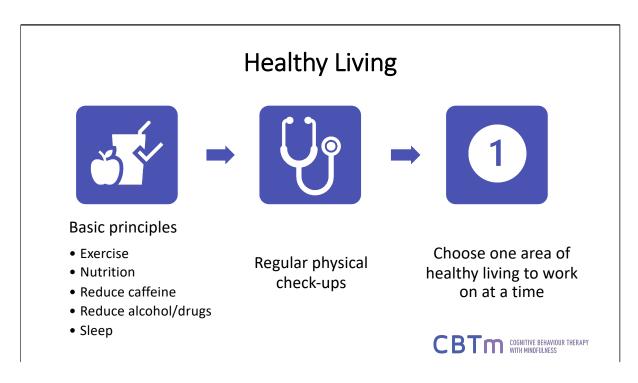


Were you able to do any of the skills practice from last class?

Congratulations! Keep up the good work.

Class Outline	
	Mindfulness
	Review of Behaviour Therapy
	Review of Skills Practice
	Healthy Living
	Sleep
	Skills Practice
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

Let's begin to talk about the new material for Class 3: Healthy living.



Healthy living strategies are like being a detective about your own health. finding your right balance of food, exercise and stress management strategies for optimal mental wellness and resilience.

We know that the mind & body are fundamentally integrated; what affects one affects the other.

For instance, both anxiety and depression symptoms can occur in the context of physical illnesses, and the symptoms of some illnesses can feel just like anxiety and depression, e.g. thyroid disease. It's important to have a regular physical health review with your primary care provider.

The basic building blocks of physical and mental wellness are good self-care strategies:

sleep, exercise, nutrition, and reducing use of things like caffeine, alcohol, and nicotine if they are a problem for you.

We are going to mention many possible areas of attention and change.

Much of this information you might already have heard. Some of it may be new. Remember, we only want you to consider a change if you think there is a difficulty to resolve. And to take on changes one at a time.

## Exercise

Physical and mental health benefits

Mental health benefits happen faster

Exercise is the most underused antidepressant!

Rate your mood before and after exercise



**CBTM** COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

There are many health benefits to exercise, but we also know that anything good for your body, is also good for your brain.

The physical health benefits of exercise can take time and they have long term benefits over the lifespan.

But...science tells us that exercise has a measurable impact on our mental health **almost immediately**.

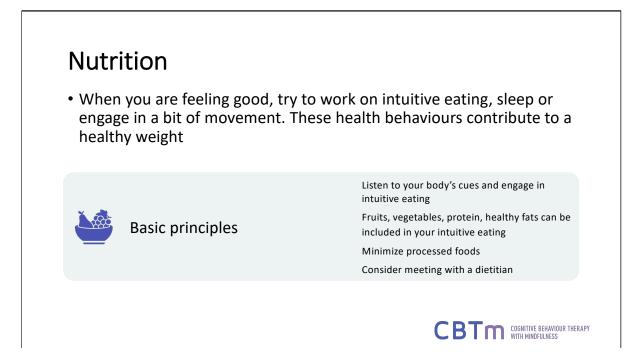
The mental health benefits of exercise occur the same day and build over time – with regular exercise you will feel more substantial effects.

You don't have to take our word for it!

You can try a behavioural experiment: rate your mood when you've been doing no physical activity for hours, then rate it after you do some physical activity.

Something to keep in mind:

Physical activity does not have to be high intensity and does not require a gym membership in order to have a positive impact on your mood! Walking for 20-30 min 3-4 times per week has benefits.



Nutrition is another building block of mental wellness. What you put into your body affects how it functions, both physically and mentally. For your brain to work properly, it needs good quality fuel! When you are feeling good, try to work on intuitive eating, sleep or engage in a bit of movement. These health behaviours contribute to a healthy weight

Most of us eat far too much sugar! This is a problem for mood regulation, as sugar causes energy spikes and drops, and can be a contributor to weight management issues.

Listen to your body's cues and engage in intuitive eating:

• Try to minimize processed foods. Food with lots of preservatives are harder for your body to process!

• Buying fresh fruit and vegetables can be expensive, but frozen is just as good and sometimes better.

• Getting enough protein does not have to mean eating meat, if you don't want to or can't afford it – nuts, nut butters, cheese, Greek

yogurt, beans/legumes and eggs are all healthy sources of protein.

- Healthy fats come from fish, nuts, avocado
- When you eat well you feel better.

Again, you can do an experiment to rate your mood, or your physical sensations – like tummy aches – associated with different food intake.



There are several ways to access a Registered Dietitian

You can visit the online website to find a Dietitian at: <u>https://wrha.mb.ca/nutrition/dietitian/</u>

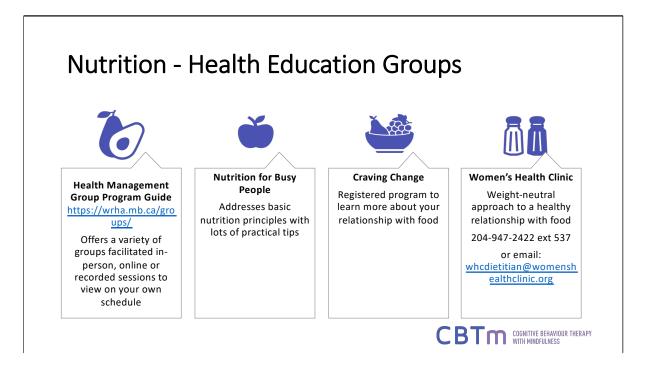
Or Dial a Dietitian 1-877-830-2892,

Callers will be connected to a registered dietitian, who will help guide callers to make the best decisions based on their needs.

If you're in Winnipeg or Brandon, you can also call your local Access Centre to self-refer for an appointment

Your primary care provider may be able to provide tips and recommendations

Lastly, for those with extended insurance benefits there is a website listed here where you can find private practice Registered Dieticians <u>https://www.collegeofdietitiansmb.ca/find-a-dietitian/private-practice/</u>



There are also a number of Health Education Groups available to you.

Online you can access the Health Management Group Program Guide <u>https://wrha.mb.ca/groups/</u>

They Offer a variety of groups facilitated in-person (when possible), on-line or recorded sessions to view on your own schedule

Another great resource is Nutrition for Busy People.

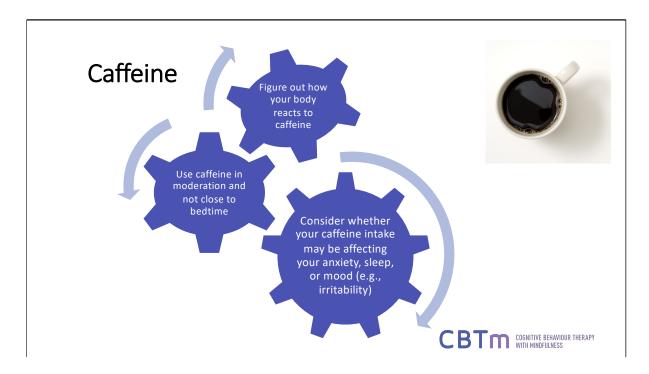
It's a great group to address basic nutrition principles with lots of practical tips

Also - Craving Change is a registered program that focuses on around your relationship with food

Women's Health clinic offers Eat your Heart out , which is a weight neutral approach to a healthy relationship with food,

204-947-2422 ext 537 or email whcdietitian@womenshealthclinic.org.

The contact details for everything we just mentioned will be on the "Class Resources" slide



Are you someone that drinks coffee or tea? Caffeine is a substance found in coffee, tea and many other "energy" drinks and foods. Some things to remember:

• Any substance you ingest will have an impact on body, physical functioning and mental functioning.

• But everyone is different, and how your mind and body react to a substance will be different than how someone else reacts to a substance. If your caffeine intake isn't a problem for you and it's not interfering with your sleep, there's no need to change it.

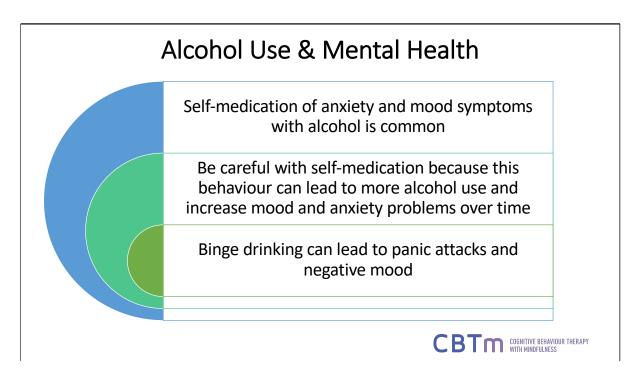
Caffeine is a stimulant:

• It acts like epinephrine, which is a chemical released in the body during the fight or flight response.

Caffeine can lead to increased alertness and physiological arousal.

- It can also mimic the physiological effects of anxiety.
- Caffeine can induce or heighten panic attacks.
- It can also affect sleep:

Be careful of a possible vicious cycle: feeling tired leads to increased caffeine in the morning (coffee or tea), which may lead to feeling jittery and overstimulated, which leads to trouble sleeping. Having difficulty sleeping may lead to using sleeping meds, which leaves you tired in morning (groggy from meds or poor sleep), which brings you back to feeling tired and needing caffeine in the morning and the cycle keeps repeating.



The next few slides have some information that may be considered controversial, and that's because our beliefs about alcohol use are informed by our family's relationship to alcohol, our occupational group and education level, our socio-economic status and our cultural and spiritual beliefs. So these slides present information on alcohol use that may seem unreasonable to you. Again, this is an opportunity for you to hear about the latest in evidence-based science and use that knowledge to examine your own relationship to alcohol and how it may impact your mental wellness.

Drinking alcohol is a very common social activity, but sometimes when people are faced with high stress, they drink alcohol to cope, or to dull strong emotions. Using alcohol to help with your mood can be problematic because it can lead to increased use over time in order to numb feelings and the problem can escalate over time.

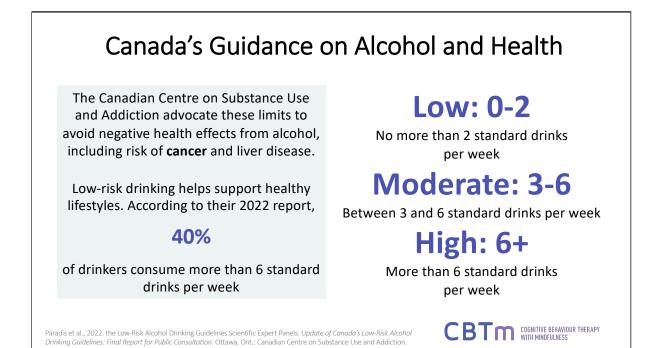
Alcohol is a depressant, and so it can negatively affect mood. The effect on your mood is not always obvious however; there is a time lag between when we drink and when we experience low mood, due to the way its metabolised in our body; the drink(s) you have on Friday evening can cause your mood to be

down the following Tuesday.

If alcohol is consumed in excess, it can chemically mimic depression. So if you're dealing with low mood or depression already, drinking alcohol may make your mood worse.

Something to keep in mind is to follow the directions from your healthcare provider on the interaction of alcohol and medication; for example, there is a dangerous interactions with benzodiazapines (pams) – lorazepam, diazepam, clonazepam, etc. with alcohol and other depressants.

And for individuals with anxiety, alcohol use can become a type of avoidance: alcohol use may reduce anxiety in the short run, but increases it in the long run. Alcohol also interferes with learning.



Science is always evolving. A 2022 report from the Canadian Centre on Substance Use and Addictions completed a comprehensive analysis of alcohol-related research, which has led to updated recommendations regarding guidelines for low-risk alcohol use. So let's examine what these limits mean:

The research revealed that in Canada, 2 drinks per week is the limit associated with the lowest chance of premature death due to alcohol, 1 in 1000. If we look at that high risk, consuming six alcoholic drinks per week increases your risk of premature death to 1 in 100. If you do drink alcohol, the recommendation is to try to consume less overall, fewer drinks per week, and fewer drinks in one sitting.

In Canada, in people aged 15 and older, one fifth (20%) do not drink alcohol, another fifth (21%) consume less than two standard drinks per week on average, 17% consume three to six standard drinks per week and 40% consume more than six standard drinks per week. This is interesting evidence that shows most Canadians are technically in the highest category of risk.



When we look at the research on alcohol use, it is traditionally divided into different limits for women and men.

The 2022 report from the Canadian Centre on Substance Use and Addictions tell us something interesting that lifetime risk of harm increases more steeply for women\* than for men when we move above the lowest risk levels. Female bodies can be more damaged by drinking, compared to males.

The report highlights a few differences for women and men, some of which are based on biology (e.g., pregnancy & breastfeeding) and thus related to sex rather than gender. Biological factors enhance the impact of alcohol, causing more harm and faster intoxication with lesser amounts. So let's take a look at some important differences.

Women and girls may suffer more from the negative impacts of alcohol in real life, such as a higher risk of being judged negatively, and stigma, the risk sexual assault and interpersonal violence, and increased vulnerability to marketing exploitations. Reproductive health is also compromised by alcohol use - can cause learning, health and social effects that have a lifelong impact, including brain injury, birth defects, behavioural problems, learning disabilities and other health problems. All of these issues are the effects of a woman consuming either small amounts over a long period of time as well as high amounts for a short period of time so its safest not to drink during the preconception period, or while pregnant or breastfeeding. All of these factors can have an impact on mental health.

For boys and men, the risks are different: Men, on average, drink more alcohol than women do and are more likely to drink in excess.

As a result, men are more likely to be involved in alcohol-impaired driving collisions, to be treated in hospitals and hospitalized for alcohol-related medical emergencies and health problems, to be diagnosed with an alcohol use disorder, and to die from alcohol-related causes. Alcohol is also more strongly associated with perpetration of violence for men.

Disproportionately more injuries, violence and deaths result from men's drinking.

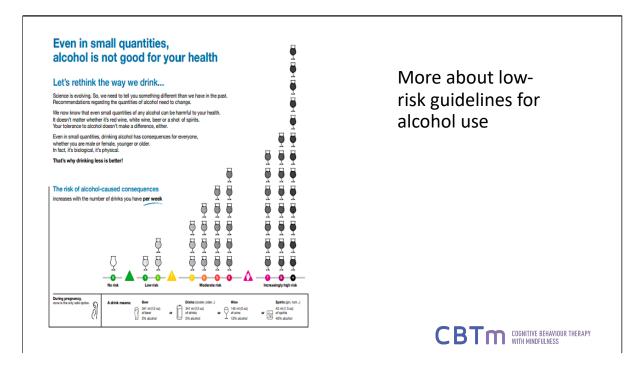


A recent study found that the most effective way to reduce drinking is to recognize the connection between alcohol use and cancer (alcohol is a carcinogen) and to get into the habit of keeping track and counting the number of drinks you have when you're drinking. This is an area where you might consider making a goal for yourself.

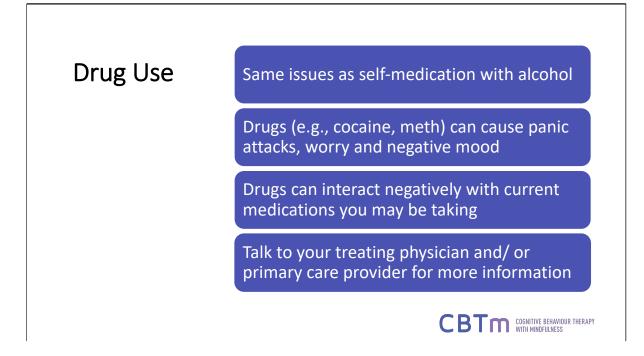
The point of this discussion on healthy living and alcohol use is not to lecture, but to give you some food for thought for some areas of your life that you may want to tweak.

The closer to the recommended limits the better!

For more information and tips for what safer drinking means, please see the included handouts showing the recommended guidelines.



You will be able to find more information about the guidelines in your handouts. We are learning more and more about the effects of alcohol use from studies that follow large numbers of people over time. These guidelines are developed using the results of such studies.



Again, just as a reminder, we're not here to judge your alcohol and drug use, but to present you with some evidence-based science to help you make decisions about whether your use affects your mental wellness.

Self-medication for mood and anxiety symptoms using drugs is common. Again, it's important to recognize that self-medicating can be problematic because it can lead to increased use over time and the problem further escalates.

Drugs such as cocaine and ecstasy can cause panic attacks, worry and negative mood.

These and other drugs can also have a significant impact on any current prescribed medications you may be taking, which can result in your medications not being able to function as they were intended to.

If you are concerned about medications you're currently taking and how they may interact with other drugs, please talk to your treating physician and/or your primary care provider for more information and advice.

## Cannabis Use

Despite legalization, regular use of cannabis can lead to adverse health outcomes, including symptoms of depression and anxiety (Canadian Centre on Substance Use and Addiction, 2020)

Lack of evidence showing long-term cannabis use can improve mood or anxiety symptoms (Lowe, et al. 2019)

Evidence shows cannabis use can intensify mood and anxiety symptoms (Black, et al. 2019; Lowe, et al. 2019)



In 2018, non-medical cannabis became a legal substance in Canada and is now widely available.

The following information is intended to provide you with information on the current state of research on the link between cannabis and symptoms of anxiety and depression. As with the other elements of healthy living, this discussion is intended as food for thought as you consider your health and wellness.

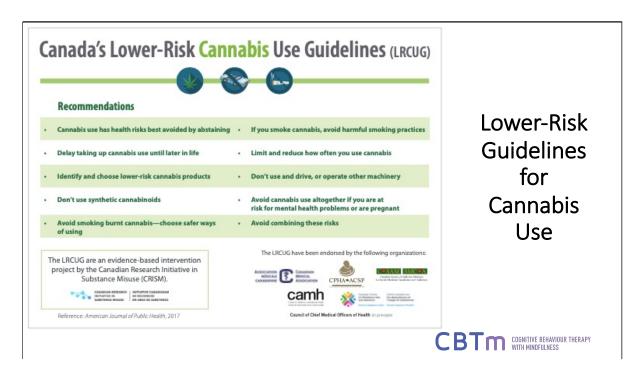
Cannabis is still a substance that we don't have much long-term research on. More research is underway across Canada and the US, but for now, the literature suggests that there is no clear long-term benefit of cannabis on improving mood and anxiety symptoms.

In fact, the current evidence suggests that the regular use of cannabis for the treatment of mental health symptoms, including anxiety and depression, may intensify these symptoms over time. Synthetic cannabinoids tend to have a lot more risks than regular cannabis, like increased risk of seizures, irregular heartbeat, panic attacks, agitation, hallucinations, and death. <u>Here's the CCSA's view on it.</u> A lot of the psychoactive symptoms that come from using

synthetic cannabis are exactly the things that people try and manage by using cannabis (e.g., to cope with anxiety/mental health issues, and it actually just makes it worse).

Using non-medical cannabis is a personal choice that can have both shortand long-term effects on your health.

If this topic is a concern for you or you have further questions, please consult with your treating physician and/or primary care provider or pharmacist to get more information. We have also included recommended tips regarding cannabis use from The Centre of Additions and Mental Health (CAMH) in your handouts if you're interested in learning more.



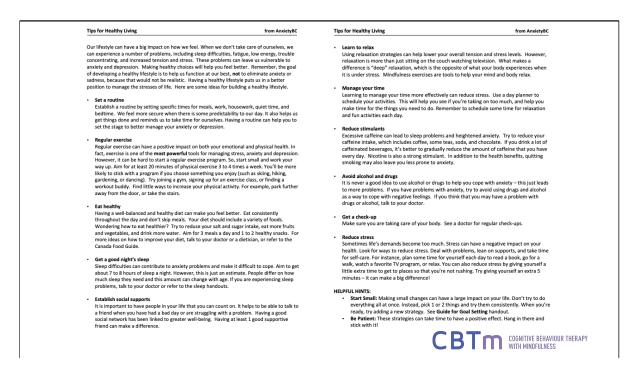
You can find the following guideline in your handouts.



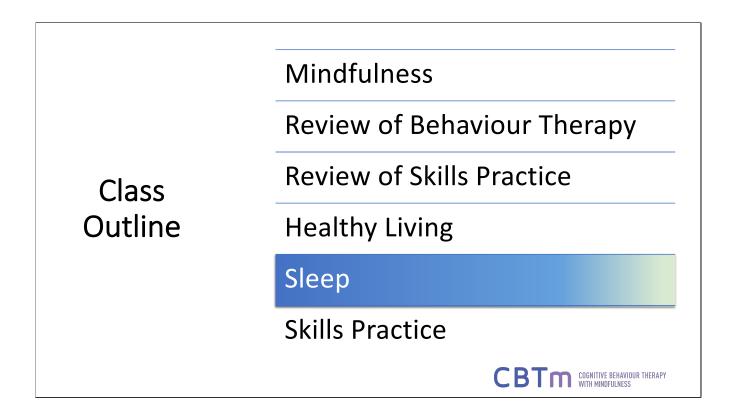
To sum up: if you're going to choose an area of healthy living to work on, use the SMART criteria to set some goals that are workable.

Also, it's a good idea to choose one area of healthy living to work on at a time.

When you've reached that goal, choose a new one to work on.



You can find a brief review of the presentation and some additional ideas in this handout.



Finally, we have included a section on sleep because so many individuals report difficulties with sleep, and it is so important for our overall health and well-being.

## Sleep

Sleep problems are common in individuals who have mood and anxiety symptoms

Strong cognitive and behavioural components to sleep

CBT-I: special type of CBT for insomnia

Free app: CBT-I Coach

The Insomnia Workbook, S. Silberman,

"Quiet Your Mind & Get to Sleep: Solutions to insomnia for those with depression, anxiety, or chronic pain" (2009) Colleen E. Carney, PhD. & Rachel Manber, PhD.



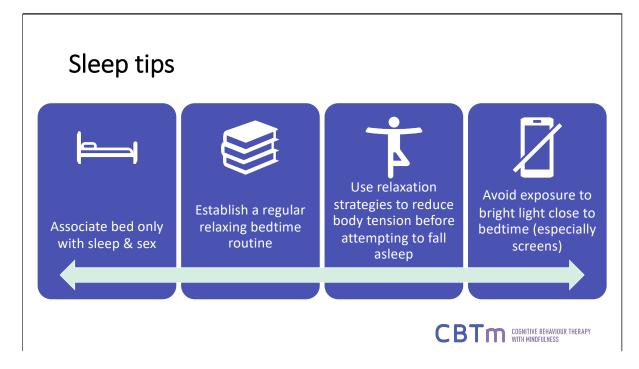


Begin by asking yourself, "Do I get good quality sleep for a long enough time on most nights?"; "Is my sleep affected when I'm under a lot of stress?"

If so, here are some tips to help you work on sleep problems. However, it is also important to know that there is help out there especially for sleep!

For example, CBT-I is a specific kind of cognitive behavioral therapy geared towards insomnia.

There are also self-help resources you might want to try, like the CBT-I Coach app on your phone, or a workbook.



Have you heard the phrase "sleep like a baby"? We often think children have very good sleep, and good sleep habits. If this was your experience, then you may have this intention to get back to having that kind of sleep in your life. Kids sometimes have good sleep because their caregivers help them to maintain some bedtime routines that provide structure. As a child, you may have gotten into your pjs, had a snack, brushed your teeth and then read a book before sleep. This kind of routine is good for adults, too.

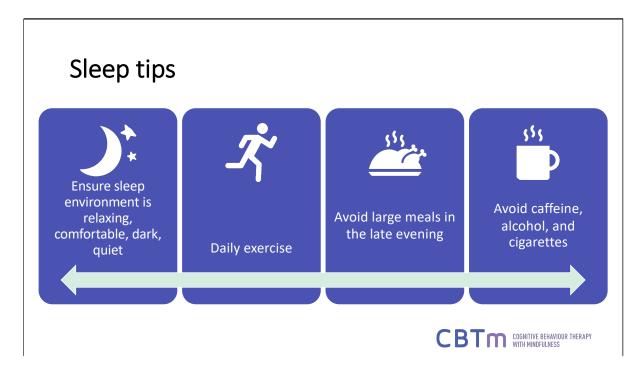
Many strategies for improving your sleep are about training your body to sleep by association and routine, as well as about limiting the amount of stimulation you are getting before bedtime (e.g., exercise, relaxation, lights).

The strategies on the slide reflect these overall tips: Associate your bed only with sleep and sex, and not other activities. Establish a regular, relaxing bedtime routine, to cue you mind and body that it's nearing time to sleep.

And avoid exposure to bright light close to bedtime, so that your brain doesn't get confused thinking it's still day and therefore, time to be awake. A big part of treating insomnia is changing your relationship with sleep.

When we work hard to go to sleep – and are unsuccessful – we can have negative thoughts about sleep, like "I should be sleeping by now, I need to get up in 3 hours!" as well as negative feelings about sleep like anxiety and frustration, which can make it harder to actually sleep.

By training your body into good sleep habits, we take away some of the pressure on ourselves to sleep - when and how we want to - or "should" be sleeping.



Ensure that your sleep environment is the most effective that it can be for good sleep

-that this space is relaxing, comfortable, dark, and quiet.

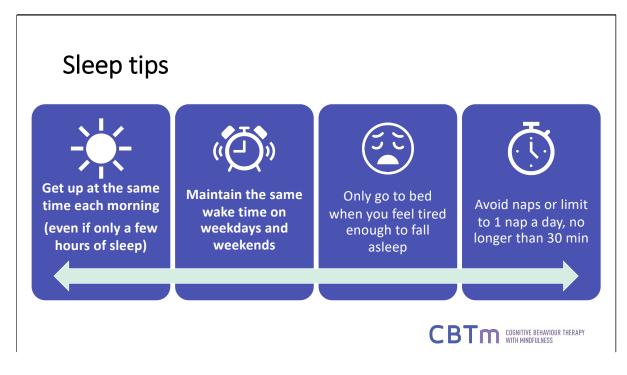
We have covered the important stress reducing effects of exercise, and how regular exercise can be an important energy boost.

However, consider the timing of your exercise, and try not to wake yourself up right before bed by engaging in vigorous activity.

Eating large meals in the late evening will also keep your digestive system working hard into the night which can impact sleep.

Finally, caffeine and cigarettes are stimulants that can contribute to keeping you awake when you don't want to be,

and alcohol, while a depressant, can reduce sleep quality.



The following two tips are so important for regulating sleep that we have bolded them.

There is a myth about sleep out there that it is the time you go to bed that matters,

Such that if you are sure to get to bed early on a regular basis, you'll get better sleep.

In actuality, it is **the time that you wake up that is key**, and specifically, the importance of waking up at the same time each morning.

This is because your circadian rhythms are set based on your wake-up time, and so if you're waking up at the same time each day, you'll be getting sleepy at the same each night as well.

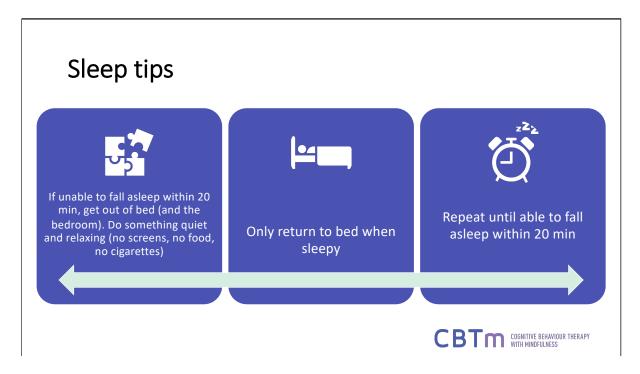
Although this is not a popular tip, that is why the recommendation is to maintain the same wake-up time through the weekdays and weekends, and to avoid sleeping in.

If you change your wake-up time, you will quickly disrupt your sleep pattern.

Another tip is to only go to bed when you feel tired enough to fall asleep. If we go to bed at the time we think we "should" be going to sleep, but before our bodies and minds are ready,

we will just find ourselves awake and in bed getting more and more frustrated about why we are still not sleeping, which will keep us awake for longer, and this negative cycle could go on and on.

Finally, if you experience difficulties with sleep, we encourage you to avoid taking naps during the day, or to limit your naps to one short nap per day. Doing this will help to consolidate all of your sleep to one period time (usually nighttime for most people) instead of spreading your sleep throughout the day.



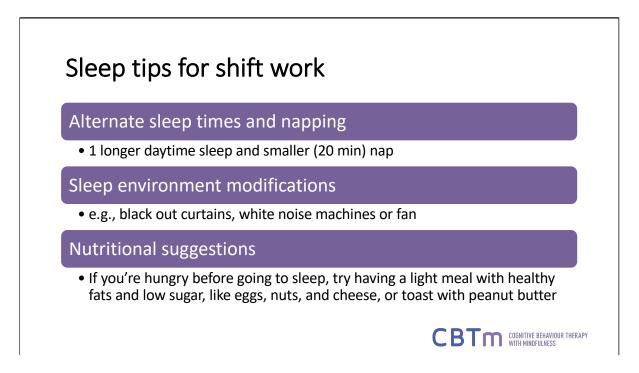
We've talked a little bit already about how, if you lay in bed awake, you are likely to have negative thoughts about why you're not falling asleep, which will likely frustrate you more and more and keep you awake for longer.

So, if you find yourself in bed and unable to fall asleep within 20 minutes, we recommend you actually get out of bed and leave the bedroom completely, and then engage in a relaxing activity for a little while before trying to go back to bed.

You might fix yourself a cup of decaf tea, for example, or read a few pages of a book,

but refrain from looking at a television, phone, or iPad screens, and from eating or smoking for the reasons that we discussed earlier.

When you're starting to feel sleepy, try returning to bed, but repeat this pattern until you're able to fall asleep within 20 min.



Some of the previous sleep tips are about our routine and are great if you are a night sleeper. However, for shift workers, not all the previous tips will be doable or relevant for you. Now we'll go over some tips specific to shift workers.

Naps can be a restorative way to feel refreshed if you haven't slept well the night before.

They key is to remember that you're not trying to "catch up" on all of the sleep that you've lost; you're trying to have a brief rest, wake up refreshed and be able to get through the rest of your day.

Then you go to bed on your same schedule.

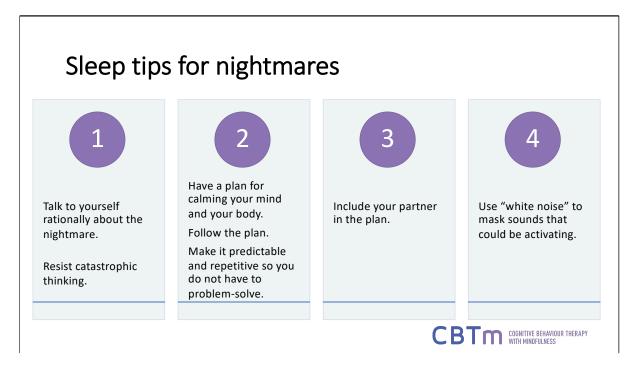
If you're working shifts, the best kind of sleep is to try for one longer daytime sleep that will mimic a "night" sleep.

If you have a second sleep in the day it should be shorter, more like a nap. That helps your body understand that it's had a longer sleep similar to a night and will help with your circadian rhythm.

For shorter naps, 20 minutes is the recommended maximum length of time.

Your sleep environment should be cool, dark and quiet. It can be helpful to have a white-noise machine, especially during the day when there can be more street noise around you. It's difficult to turn our phones off, but it's important to allow yourself undisturbed time for sleeping, so try utilizing voicemail and setting alarms, but keeping your phone on silent while sleeping, if possible. As for light disturbances, getting black-out curtains or using eye masks can help block out excess light. New pillows that support your body for chronic pain issues might also be a consideration.

As for nutrition, if you're working a night shift, you may choose to have caffeine at the beginning of or throughout your shift, but as mentioned previously, it's best to avoid caffeine as you get closer to the end of your shift, especially if you're caffeine sensitive. The same can be said for sugar-rich food, as these can keep you awake longer once you're off shift and ready to try sleeping. If you're hungry coming off a shift and need to eat before going to sleep, try to eat something light but with good nutritional value.



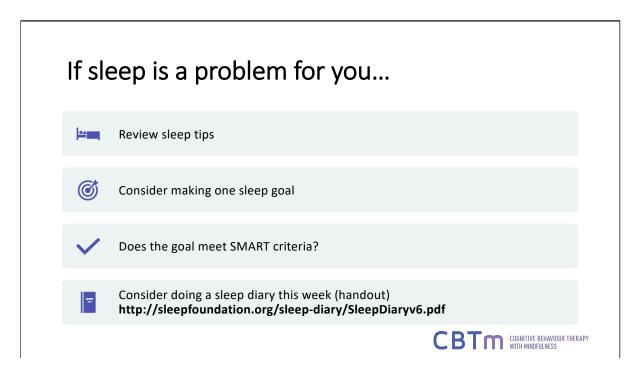
Some of you might experience difficulties with nightmares, which can be very distressing.

You might wake up from these nightmares feeling fear and experiencing cold sweats and your heart beating quickly.

If you experience nightmares, here are a few tips that we encourage you to try.

- 1) Try talking to yourself rationally about the nightmare (e.g., "I'm safe, that dream wasn't real" etc.).
- 2) 2) If you prepare a plan in advance for calming/relaxing things you can do after a nightmare, then when you wake up you will know exactly what to do.
- 3) Making it predictable and repetitive will also help with this plan becoming automatic for you so that you don't have to problem-solve in the moment when you're feeling distressed and maybe disoriented.
- 4) Maybe you will engage in a mindfulness exercise, or pet your dog/cat, or read a funny comic.
- 5) If you have a partner, it would be helpful to include them in the plan so that they can support you and help remind you what you need to do.
- 6) To end off this section, if there are sounds that are activating you and

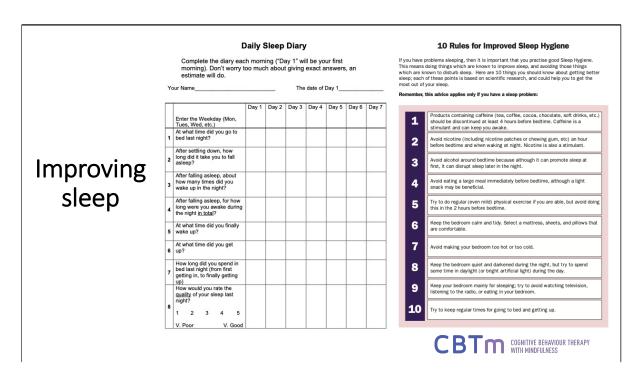
keeping you awake, like frequent sirens or the stairs creaking, consider using a white noise machine to mask out other noise.



If you experience sleep difficulties, we encourage you to review these sleep tips over the coming week and consider creating a SMART goal related to sleep to perhaps start putting some of these tips into practice.

We also encourage you to consider completing a sleep diary in order to better understand what's getting in the way of good sleep for you.

When using a sleep diary, it's important to fill it out every morning within about 30 minutes of waking up. We're not very accurate record keepers when it comes to our sleep and keeping it beside the bed along with a pen increases your chances of that the diary will be an accurate tool for you to notice any patterns or places where your sleep can be improved.



Here are the handouts on improving sleep.

If you aren't sure why you are having a problem with sleep, a sleep diary can provide important information.



As in previous classes, we have some recommended practice assignments for this week in order to help you incorporate these strategies into your day-to-day lives.

Skills practice is a major component of CBT, and a large part of the work occurs between sessions since these classes are only approximately 1.5 hours of your week.

The more effort and time you put into doing the skills practice, the more you'll get out of these classes.

Please continue practicing mindfulness exercises for 5 minutes x twice/day. If possible.

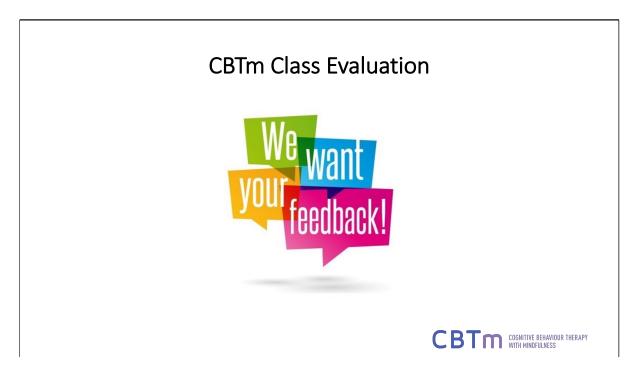
Also, write down two goals that you can work on this week, including at least one healthy living goal.

Resources					
CBT-I Coach (app), The Insomnia Workbook, S. Silberman, "Quiet Your Mind & Get to Sleep: Solutions to insomnia for those with depression, anxiety, or chronic pain" (2009) Colleen E. Carney, PhD. & Rachel Manber, PhD.					
WRHA Nutrition & Food Resources	<ul> <li>Health Management Group Program Guide: <u>https://wrha.mb.ca/groups/</u></li> <li>Dial a Dietitian: 1-877-830-2892</li> <li>Nutrition for Busy People - <u>https://wrha.mb.ca/groups/nutrition</u>-for-busy-people/</li> </ul>				
Private practice Registered Dietitians	- For those with extended insurance benefits https://www.collegeofdietitiansmb.ca/find-a-dietitian/private-practice/				
Craving Change	- https://www.cravingchange.ca/				
Women's Health Clinic	- Call 204-947-2422 ext. 537 - Email: <u>whcdietitian@womenshealthclinic.org</u>				
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS				

Here is a list of resources we talked about in class today.

Resources	
Anxiety Canada [www.anxietycanada.com]	
Manitoba Health - http://www.gov.mb.ca/health/mh/crisis.h	<u>ntml</u>
Here to Help [www.heretohelp.bc.ca]	
Mindshift app	
	CBTm COGNITIVE BEHAVIOUR THERAPY WITH MINDFULNESS

If you ever feel the need for help, the following resources are available to you in Manitoba.



[Your site may choose to collect feedback on what class participants think of today's content. *Evaluation of the CBTm Education Session* was developed for this purpose and can be found in the Facilitator's manual. If using it, you might say ... "We're interested in what you think of today's session. Our classes have changed over time because of this feedback. Please complete the session evaluation form when you receive it."]

[Some sites also want to evaluate if attending the sessions is helping their participants make desired changes. Some short, cost free questionnaires are recommended in the Facilitator's manual. If you are using some form of outcome monitoring, you might say ... "We are interested in how you are doing and if the strategies taught here are making a difference. Thanks for filling out the tracking questionnaires. Sorry that these are a bit repetitious. We need to compare how you are doing over time to know if the strategies are helping."]

[If you are not collecting any additional information from participants, you might change this slide to just say: "Thanks!"]

# **Daily Sleep Diary**

Complete the diary each morning ("Day 1" will be your first morning). Don't worry too much about giving exact answers, an estimate will do.

Your Name\_\_\_\_\_

The date of Day 1\_\_\_\_\_

		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
	Enter the Weekday (Mon, Tues, Wed, etc.)							
1	At what time did you go to bed last night?							
2	After settling down, how long did it take you to fall asleep?							
3	After falling asleep, about how many times did you wake up in the night?							
4	After falling asleep, for how long were you awake during the night in total?							
5	At what time did you finally wake up?							
6	At what time did you get up?							
7	How long did you spend in bed last night (from first getting in, to finally getting up)							
8	How would you rate the <u>quality</u> of your sleep last night?							
	1 2 3 4 5 V. Poor V. Good							



## **10 Rules for Improved Sleep Hygiene**

If you have problems sleeping, then it is important that you practise good Sleep Hygiene. This means doing things which are known to improve sleep, and avoiding those things which are known to disturb sleep. Here are 10 things you should know about getting better sleep; each of these points is based on scientific research, and could help you to get the most out of your sleep.

Remember, this advice applies only if you have a sleep problem:

1	Products containing caffeine (tea, coffee, cocoa, chocolate, soft drinks, etc.) should be discontinued at least 4 hours before bedtime. Caffeine is a stimulant and can keep you awake.				
2	Avoid nicotine (including nicotine patches or chewing gum, etc) an hour before bedtime and when waking at night. Nicotine is also a stimulant.				
3	Avoid alcohol around bedtime because although it can promote sleep at first, it can disrupt sleep later in the night.				
4	Avoid eating a large meal immediately before bedtime, although a light snack may be beneficial.				
5	Try to do regular (even mild) physical exercise if you are able, but avoid doing this in the 2 hours before bedtime.				
6	Keep the bedroom calm and tidy. Select a mattress, sheets, and pillows that are comfortable.				
7	Avoid making your bedroom too hot or too cold.				
8	Keep the bedroom quiet and darkened during the night, but try to spend some time in daylight (or bright artificial light) during the day.				
9	Keep your bedroom mainly for sleeping; try to avoid watching television, listening to the radio, or eating in your bedroom.				
10	Try to keep regular times for going to bed and getting up.				

Our lifestyle can have a big impact on how we feel. When we don't take care of ourselves, we can experience a number of problems, including sleep difficulties, fatigue, low energy, trouble concentrating, and increased tension and stress. These problems can leave us vulnerable to anxiety and depression. Making healthy choices will help you feel better. Remember, the goal of developing a healthy lifestyle is to help us function at our best, **not** to eliminate anxiety or sadness, because that would not be realistic. Having a healthy lifestyle puts us in a better position to manage the stresses of life. Here are some ideas for building a healthy lifestyle.

#### • Set a routine

Establish a routine by setting specific times for meals, work, housework, quiet time, and bedtime. We feel more secure when there is some predictability to our day. It also helps us get things done and reminds us to take time for ourselves. Having a routine can help you to set the stage to better manage your anxiety or depression.

#### Regular exercise

Regular exercise can have a positive impact on both your emotional and physical health. In fact, exercise is one of the **most powerful** tools for managing stress, anxiety and depression. However, it can be hard to start a regular exercise program. So, start small and work your way up. Aim for at least 20 minutes of physical exercise 3 to 4 times a week. You'll be more likely to stick with a program if you choose something you enjoy (such as skiing, hiking, gardening, or dancing). Try joining a gym, signing up for an exercise class, or finding a workout buddy. Find little ways to increase your physical activity. For example, park further away from the door, or take the stairs.

### • Eat healthy

Having a well-balanced and healthy diet can make you feel better. Eat consistently throughout the day and don't skip meals. Your diet should include a variety of foods. Wondering how to eat healthier? Try to reduce your salt and sugar intake, eat more fruits and vegetables, and drink more water. Aim for 3 meals a day and 1 to 2 healthy snacks. For more ideas on how to improve your diet, talk to your doctor or a dietician, or refer to the Canada Food Guide.

### • Get a good night's sleep

Sleep difficulties can contribute to anxiety problems and make it difficult to cope. Aim to get about 7 to 8 hours of sleep a night. However, this is just an estimate. People differ on how much sleep they need and this amount can change with age. If you are experiencing sleep problems, talk to your doctor or refer to the sleep handouts.

### • Establish social supports

It is important to have people in your life that you can count on. It helps to be able to talk to a friend when you have had a bad day or are struggling with a problem. Having a good social network has been linked to greater well-being. Having at least 1 good supportive friend can make a difference.

### • Learn to relax

Using relaxation strategies can help lower your overall tension and stress levels. However, relaxation is more than just sitting on the couch watching television. What makes a difference is "deep" relaxation, which is the opposite of what your body experiences when it is under stress. Mindfulness exercises are tools to help your mind and body relax.

## • Manage your time

Learning to manage your time more effectively can reduce stress. Use a day planner to schedule your activities. This will help you see if you're taking on too much, and help you make time for the things you need to do. Remember to schedule some time for relaxation and fun activities each day.

### Reduce stimulants

Excessive caffeine can lead to sleep problems and heightened anxiety. Try to reduce your caffeine intake, which includes coffee, some teas, soda, and chocolate. If you drink a lot of caffeinated beverages, it's better to gradually reduce the amount of caffeine that you have every day. Nicotine is also a strong stimulant. In addition to the health benefits, quitting smoking may also leave you less prone to anxiety.

### • Avoid alcohol and drugs

It is never a good idea to use alcohol or drugs to help you cope with anxiety – this just leads to more problems. If you have problems with anxiety, try to avoid using drugs and alcohol as a way to cope with negative feelings. If you think that you may have a problem with drugs or alcohol, talk to your doctor.

### • Get a check-up

Make sure you are taking care of your body. See a doctor for regular check-ups.

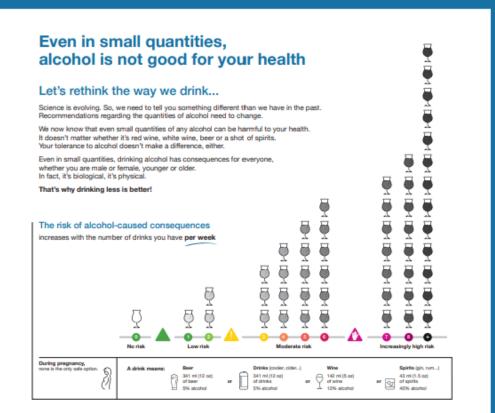
#### Reduce stress

Sometimes life's demands become too much. Stress can have a negative impact on your health. Look for ways to reduce stress. Deal with problems, lean on supports, and take time for self-care. For instance, plan some time for yourself each day to read a book, go for a walk, watch a favorite TV program, or relax. You can also reduce stress by giving yourself a little extra time to get to places so that you're not rushing. Try giving yourself an extra 5 minutes – it can make a big difference!

### **HELPFUL HINTS:**

- **Start Small:** Making small changes can have a large impact on your life. Don't try to do everything all at once. Instead, pick 1 or 2 things and try them consistently. When you're ready, try adding a new strategy. See **Guide for Goal Setting** handout.
- **Be Patient:** These strategies can take time to have a positive effect. Hang in there and stick with it!

# **Public Summary**



#### The consequences of drinking

 Having 2 drinks or fewer per week should allow you to avoid negative alcohol consequences.

If you have 3 to 6 drinks per week, you are increasing your risk of developing certain cancers, including breast and colon cancer.

If you have 7 drinks or more per week, you are actually increasing your risk of developing a heart disease or having a stroke.

And with each additional drink, your risk of having these health problems, and many other diseases and injuries, exponentially increases.

Alcohol has another consequence All of these health problems, diseases and injuries can also shorten your life.

#### Let's rethink the way we drink

Keep track of how many drinks you have per week



It's never too late to revisit our habits! We are aiming to drink less. How about you?

What is your weekly drinking target?



#### Tips to reduce your drinking

Stick to the limits you've set for yourself.

- Choose drinks with a lower percentage of alcohol.
- Drink slowly in small sips.
- Always have a pitcher of water on hand.
   For every drink of alcohol, have one non-alcoholic drink.
- Try some alcohol-free cocktail recipes.



Our organization, the Canadian Centre on Substance Use and Addiction, was commissioned by Health Canada to update the low-risk divising guidelines. This document aurmenties the main character for more information, which our watering is used on the

# Canada's Lower-Risk Cannabis Use Guidelines (LRCUG)



## Recommendations

- Cannabis use has health risks best avoided by abstaining
- Delay taking up cannabis use until later in life
- Identify and choose lower-risk cannabis products
- Don't use synthetic cannabinoids
- Avoid smoking burnt cannabis—choose safer ways of using

If you smoke cannabis, avoid harmful smoking practices

- Limit and reduce how often you use cannabis
- Don't use and drive, or operate other machinery
- Avoid cannabis use altogether if you are at risk for mental health problems or are pregnant
- Avoid combining these risks

The LRCUG are an evidence-based intervention project by the Canadian Research Initiative in Substance Misuse (CRISM).



The LRCUG have been endorsed by the following organizations:



Reference: American Journal of Public Health, 2017

Council of Chief Medical Officers of Health (in principle)