

### Helpful approaches to insomnia

**PANELISTS** 

Dr. Chris Frank • Dr. Marcia Kostenuik • Dr. Purti Papneja

WITH

Dr. Stephanie Zhou • Dr. Nikki Bozinoff





## Please introduce yourself in the chat!



@OntarioCollege
#PractisingWell

### Your Panelists: Disclosures



Dr. Purti Papneja

Relationships with financial sponsors (including honoraria):

- Practising Well CoP speaker
- Eisai Limited 2019-20



Dr. Chris Frank

Relationships with financial sponsors (including honoraria):

Practising Well CoP speaker



Dr. Marcia Kostenuik

Relationships with financial sponsors (including honoraria):

- Practising Well CoP speaker
- Peer Guide
- U of T DFCM Barrie
- Joule/CMA speaking
- Various universities, hospitals, and non-for-profit organizations for one-off speaking engagements (paid and unpaid)

### Disclosures

### Dr. Stephanie Zhou @stephanieyzhou

Relationships with financial sponsors (including honoraria):

- · Ontario College of Family Physicians Practising Well Implementation Group Member, CoP Speaker
- Canadian Medical Association Honoraria for practice management lectures
- Habitat for Humanity GTA Board of Directors member
- Toronto Public Health Board of Directors member

### Dr. Nikki Bozinoff @NikkiBozinoff

Relationships with financial sponsors (including honoraria):

- · Ontario College of Family Physicians Practising Well Implementation Group Member, CoP Speaker
- CAMH
- Department of Family and Community Medicine (University of Toronto)
- · National Institute on Drug Abuse
- Womenmind
- CIHR
- Academic Health Sciences Alternate Payment Plan

## Disclosure of Financial Support

This program has received funding from the Ontario Ministry of Health and in-kind support from the Ontario College of Family Physicians and the Department of Family and Community Medicine, University of Toronto.

# Potential for conflict(s) of interest: N/A

## Mitigating Potential Bias

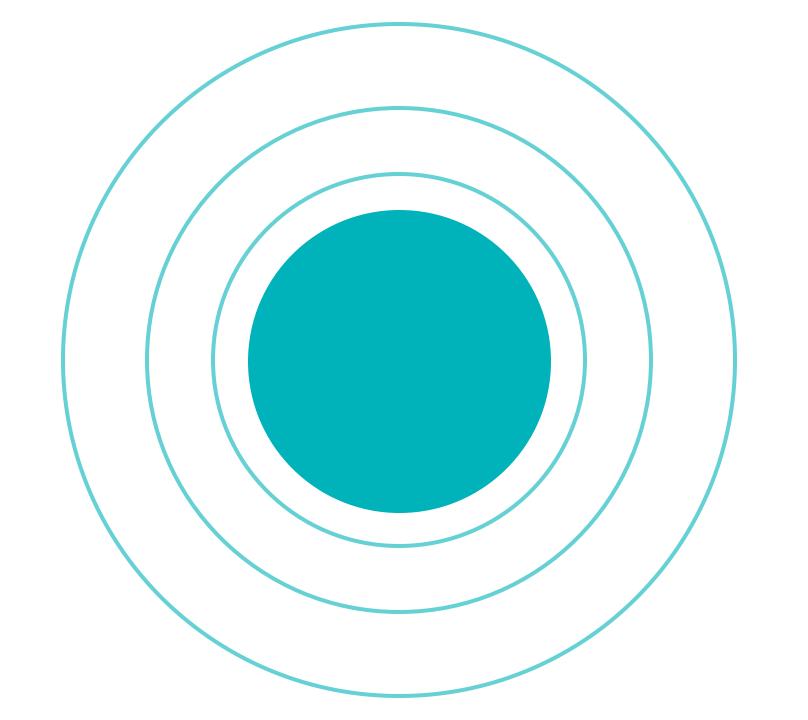
- The Scientific Planning Committee (SPC) has control over the choice of topics and speakers.
- Content has been developed according to the standards and expectations of the Mainpro+ certification program.
- The program content was reviewed by the SPC.

# Land Acknowledgement

We acknowledge that the lands on which we are hosting this meeting include the traditional territories of many nations.

The OCFP and DFCM recognizes that the many injustices experienced by the Indigenous Peoples of what we now call Canada continue to affect their health and well-being. The OCFP and DFCM respects that Indigenous people have rich cultural and traditional practices that have been known to improve health outcomes.

I invite all of us to reflect on the territories you are calling in from as we commit ourselves to gaining knowledge; forging a new, culturally safe relationship; and contributing to reconciliation.





### Helpful approaches to insomnia

### You raised important questions we'll try to work through together today:

- 1. What are the available pharmacological treatments for managing insomnia?
- 2. What are the non-pharmacological options and pharmacological alternatives with minimal or no dependency for treating insomnia?
- 3. What are practical Cognitive Behavioral Therapy for Insomnia (CBTi) principles that can be implemented during a standard appointment?

And other questions you add in the Q&A box...





# Helpful approaches to insomnia

### **Your Panelists**



Dr. Purti Papneja Toronto, ON



Dr. Chris Frank Kingston, ON



Dr. Marcia Kostenuik Barrie, ON



### Insomnia:

### Purti Papneja, MD CCFP

Clinical Associate at Ellesmere Sleep
Disorders Center
Clinical faculty at Dept of Community and
Family Medicine, Sunnybrook Health Sciences
Assistant Professor at University of Toronto

# Who gets Insomnia: Epidemiology

- Prevalence of insomnia symptoms in adults: 35-50%
- Prevalence of Insomnia disorder: 12-20%
- Female
- Middle age and older adults
- Co-morbidities:
  - Higher risk of depression, anxiety and substance abuse
  - Higher risk of chronic pain, obesity, diabetes and cardiovascular disorder

# **Paradigm shift**

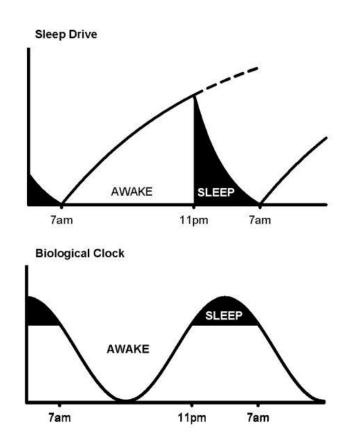
- Insomnia is no longer viewed as 'symptom' or 'secondary' to psychiatric illness
- Insomnia is recognized as co-morbid condition with the estimated prevalence rates of 80–90% in depression and anxiety, and 70% in post-traumatic stress disorder (PTSD)
- Many studies show emerging evidence of benefits when concurrent treatment of insomnia is provided

Ohayon MM, Shapiro CM. Sleep disturbances and psychiatric disorders associated with posttraumatic stress disorder in the general population. *Compr Psychiatry*. 2000;41:469–478. Taylor DJ, Pruiksma KE. Cognitive and behavioural therapy for insomnia (CBT-I) in psychiatric populations: a systematic review. *Int Rev Psychiatry*. 2014;26:205–213.

# Why is it so common?

Balanced Circadian Rhythm High Homeostatic Low Arousal Drive Sleep

# Heuristic Model of Sleep Regulatory Controls



Lu, Brandon & Zee, Phyllis. (2007). Circadian Rhythm Sleep Disorders. Chest. 130. 1915-23.

# **How does Insomnia Develop?**

### **Predisposing Factors**

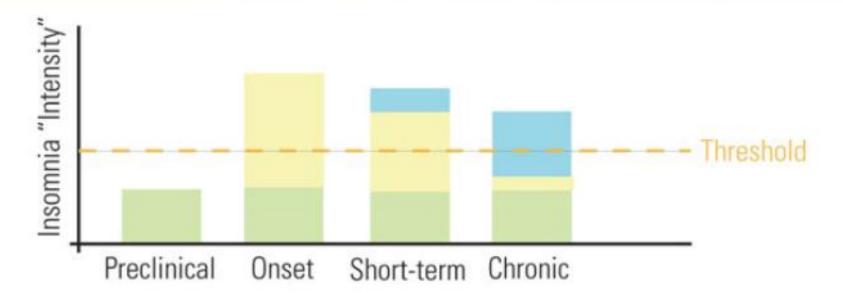
- Biologic traits
- Psychological traits
- Social factors

### **Precipitating Factors**

- Medical illness
- Psychiatric illness
- · Stressful life events

### Perpetuating Factors

- · Excessive time in bed
- Napping
- Conditioning



Spielman (1987)

# Review Tools For Evaluating Patients with Insomnia Symptoms

# **How Can You Structure Insomnia History?**

#### **Primary complaint:**

- Characterization of Complaint(s): Difficulty falling asleep, awakenings and poor or unrefreshing sleep
- Onset, duration, frequency, severity and course, perpetuating factor, past treatment and responses

#### Sleep-Wake Schedule (average, variability):

• Bedtime:

Time to fall asleep

Factors prolonging sleep onset

Factors shortening sleep

Awakenings

number, characterization, duration

associated symptoms

associated behaviors

- Final awakening (natural or alarm) versus Time out of bed
- Amount of sleep obtained

# **Insomnia History**

#### Before getting to Bed

- Exercise, smoking, alcohol, caffeine, screen use
- Environment
- Evening mental status

#### In Bed

- Bed partner's behaviour
- Snoring, witnessed apnea, restless legs, teeth grinding, dream enactments, sleep walking, sleep paralysis, seizures
- Cough, pain, reflux, nocturia

#### After Awakening

- Identify sleepiness vs fatigue
- Napping
- Daytime Consequences: mood disturbance, cognitive dysfunction

#### Other Factors:

• Psychological Disorder, Medical condition, Medications

# **Medications affecting Sleep**

Drugs may cause fragmented sleep, nightmares, nocturia, or stimulation. These include:

Antidepressants	Bupropion, MAOIs (phenelzine, tranylcypromine), SNRIs (desvenlafaxine, duloxetine, venlafaxine), SSRIs (citalopram, escitalopram, fluoxetine, paroxetine, sertraline)	
Cardiovascular	$\alpha$ -blockers (e.g., tamsulosin), $\beta$ -blockers (e.g., propranolol, metoprolol), diuretics (e.g., furosemide, hydrochlorothiazide), statins	
Decongestants	Phenylephrine, pseudoephedrine	
Opioids	In combination with caffeine (e.g., Tylenol #1, #2, #3)	
Respiratory	$\beta$ 2-agonists (e.g., salbutamol, salmeterol, formoterol, terbutaline, indacaterol, olodaterol), theophylline	
Stimulants	Amphetamine, caffeine, cocaine, ephedrine, methylphenidate, modafinil	
Others	Acetylcholinesterase inhibitors (e.g., donepezil), alcohol (fragmented sleep), antineoplastics, corticosteroids (e.g., prednisone), dopamine receptor agonists (e.g., levodopa, rotigotine), nicotine, medroxyprogesterone, phenytoin, thyroid supplement	

# **Antidepressants and Insomnia**

- Commonly used antidepressants can cause insomnia (SSRIs, SNRIs, bupropion, activating TCAs) in 4-23% of patients
- Other sleep side effects include exacerbation/triggering of RLS/PLMs, REM behavior disorder (TCAs, SSRIs, SNRIs)

# **Antidepressant Drug Effects on Sleep**

Drug	Sleep continuity	Slow wave sleep	REM sleep	Other
Tricyclic	↓ To ↑	→ To ↑	<b>↓</b> To <b>↓ ↓</b>	↑ PLMs ↓ Apnea
SSRI	→ To ↓	→ To ↑	<b>\</b>	Eye movements in NREM  ↑ PLM ↓ apnea
Trazodone	<b>↑</b>	<b>↑</b>	→ To ↑	
Bupropion	<b>\</b>	<b>\</b>	→ To ↑	Less likely to increase PLMs
Mirtazapine	<b>↑</b>	$\rightarrow$	$\rightarrow$	Weight gain
MAOI	<b>\</b>	?	$\downarrow \downarrow \downarrow \downarrow$	

## **Evaluation Tools:**

- At-home sleep logs
- Symptom checklists
- Psychological screening tests
- Bed partner interviews
- Self-administered questionnaires

## **Evaluation Tools: Self Administered**

Questionnaire	Description		
Epworth Sleepiness Scale	ESS is an 8-item self report questionnaire used to assess subjective sleepiness (score range: $0-24$ ; normal <10).		
Insomnia Severity Index	ISI is a 7-item rating used to assess the patient's perception of insomnia.		
Pittsburgh Sleep Quality Index	PSQI is a 24-item self report measure of sleep quality (poor sleep: global score >5).		
Beck Depression Inventory	BDI (or BDI-II) is a 21-item self report inventory used to measure depression (minimal or no depression: BDI <10; moderate to severe: BDI >18).		
State-Trait Anxiety Inventory-Form Y Trait Scale	STAI is a 20-item self report inventory used to measure anxiety (score range: 20-80; minimum anxiety: T-score <50; significant anxiety: T score >70).		
Fatigue Severity Scale	FSS is a 9-item patient rating of daytime fatigue.		
Short Form Health Survey (SF-36)	SF-36 is a 36-item self report inventory that generically measures quality of life for any disorder (range from 0 (poorest) to 100 (well-being).		
Dysfunctional Beliefs and Attitudes about Sleep Questionnaire	DBAS is a self-rating of 28 statements that is used to assess negative cognitions about sleep.		

Schutte-Rodin S; Broch L; Buysse D; Dorsey C; Sateia M. Clinical guideline for the evaluation and management of chronic insomnia in adults. *J Clin Sleep Med* 2008;4(5):487–504.

# Insomnia Disorder: Diagnostic Criteria DSM-V

- Main complaint: dissatisfaction with sleep quantity/quality
   (≥1 of the following symptoms):
  - Difficulty initiating sleep
  - Difficulty maintaining sleep (i.e., frequent awakenings or trouble returning to sleep)
  - Early morning awakening with inability to return to sleep
  - Non-restorative sleep
- Sleep complaint is accompanied by great distress or impairment in daytime functioning (≥1 of the following):
  - Fatigue or low energy
  - Daytime sleepiness
  - Cognitive impairments
  - Mood disturbance
  - Behavioural difficulties
  - Impaired occupational or academic function
  - Impaired interpersonal/social function
- Occurs for  $\geq 3$  nights/week, for  $\geq 3$  months, despite adequate opportunity for sleep
- Symptoms are not explained by co-existing sleep disorder, mental disorder or medical conditions

# Role of Polysomnography in Insomnia

- Not indicated in the routine evaluation of chronic insomnia
- Indicated when:
  - Suspicion of sleep disordered breathing
  - Sleep-related movement disorder
  - Violent/injurious behaviour present
  - Diagnosis is uncertain
  - Treatment failure
- May demonstrate:
  - Increased SOL, WASO (>30 min)
  - Sleep duration <6 h
  - Increased N1 sleep and decreased SWS
  - Normal due to conditioned sleep difficulty at home

# **Consumer Sleep Technology**



























# **Consumer Sleep Technology**



- Actigraphy included in American Academy of Sleep Medicine (AASM) guideline for evaluation of Insomnia, helps in looking at circadian rhythm sleep-wake disorders.
- Most studies focus on validation of devices to measure sleep and are observational
- Gaps in sleep device capabilities, and variability in CST types, sensors, data acquisitions, calculations/algorithms/AI models remain, which limit their utility in practice.
- "Given the lack of validation and United States Food and Drug Administration (FDA) clearance, CSTs cannot be utilized for the diagnosis and/or treatment of sleep disorders at this time…" 2018 Position statement from AASM

# Thank you

purti.papneja@sunnybrook.ca



# Helpful approaches to insomnia

### **Your Panelists**



Dr. Purti Papneja Toronto, ON



Dr. Chris Frank Kingston, ON



Dr. Marcia Kostenuik Barrie, ON

Psychiatric	Antidepressants: Selective serotonin reuptake inhibitors (SSRIs), serotonin- norepinephrine reuptake inhibitors (SNRIs) Psychostimulants: methylphenidate, modafinil Cholinesterase inhibitors: e.g. donepezil, rivastigmine and galantamine
Cardiovascular	Angiotensin converting enzyme inhibitors (ACEI), diuretics, alpha-blockers (ARB), beta-blockers, calcium channel blocker, statins
Respiratory	Bronchodilators (e.g. Salbutamol), theophylline
Neurological	Anti-Parkinson's: dopaminergic agonist, such as Levodopa
Gastrointestinal	H2 blockers: Ranitidine, Cimetidine
Analgesics	Chronic opioid use
Others	Caffeine, nicotine, alcohol, glucocorticoid



# Helpful approaches to insomnia

### **Your Panelists**



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Dr. Chris Frank Kingston, ON



Dr. Marcia Kostenuik Barrie, ON

## Free Practices & Resources

### drkostenuik.com

### MDStressReduction.com

(Visit the Menu/More tab for resources)

- Medical Psychotherapist
- Teacher
- Speaker
- Personal Coach



## @drkostenuik







# **How do You Respond to Stress?**

It depends...



Fear, panic, <u>anxiety</u>, anger, irritation



FREEZE/FLOP 
overwhelmed,
shutdown,
hopeless,
depressed



### FAWN/APPEASE →

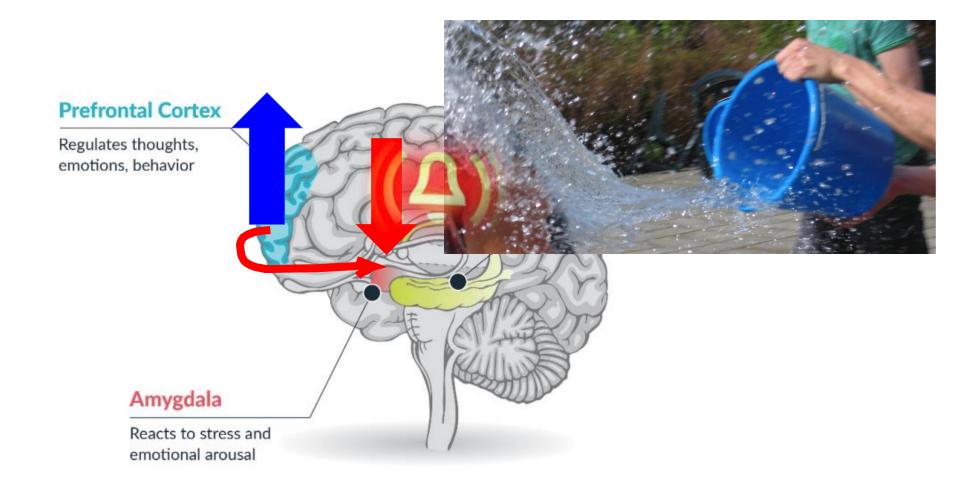
Poor boundaries, can't say no, fear of criticism & rejection, subjugation





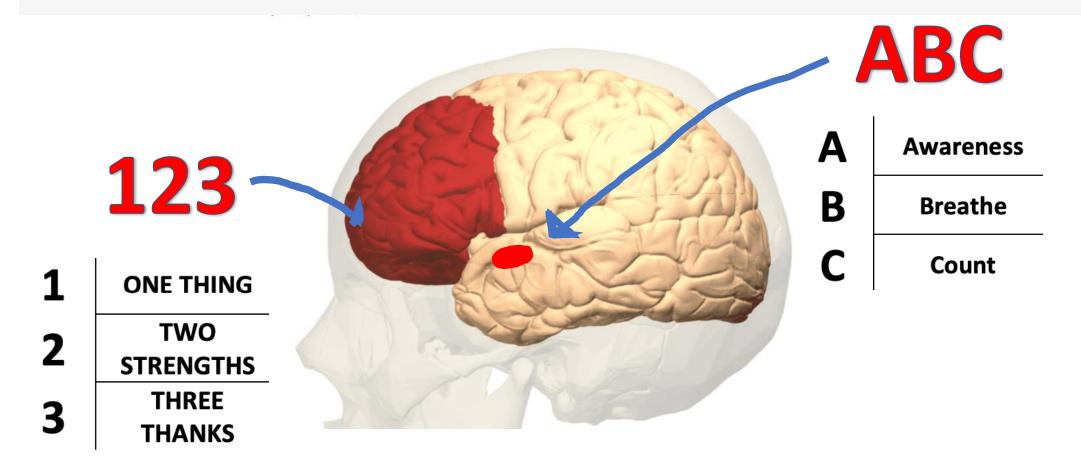
Using concepts from Stephen Porges polyvagal theory

# Reverse the Amygdala Hijack

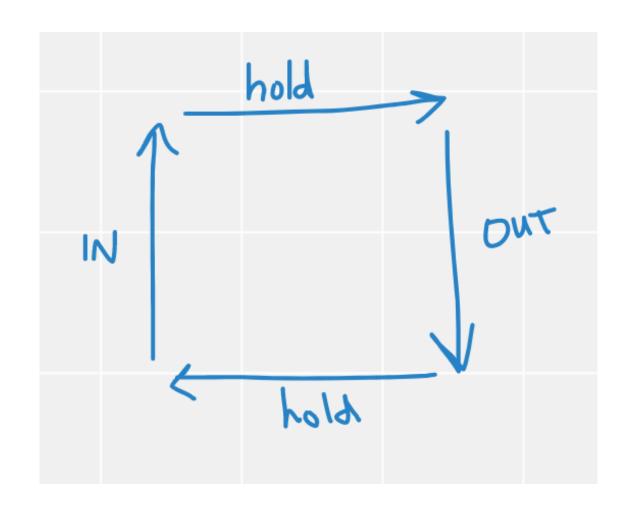




# Psychological First Aid Tools<sup>©</sup>



# **Box Breathing**

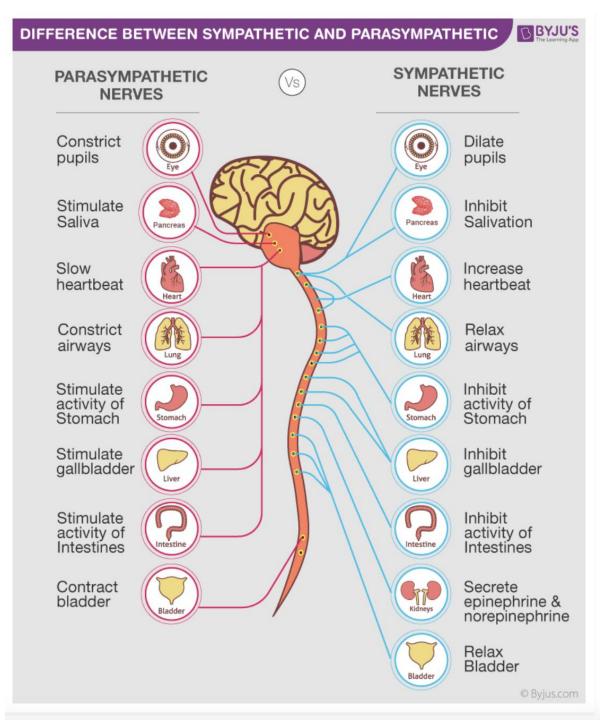




https://www.medicalnewstoday.com/articles/321805#the-box-breathing-method

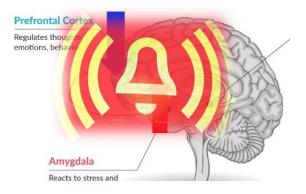
# Better Balance of Sympathetic & Parasympathetic





# What Causes Burnout Syndrome?

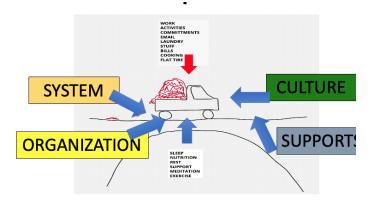
#### **Stress Response**



#### **Resilience Myths**



**System Issues** 



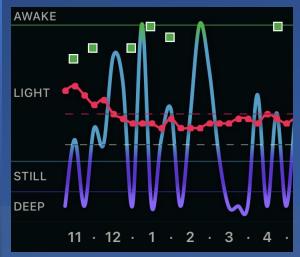
# Monitoring & Managing Physiology of Stress & Burnout

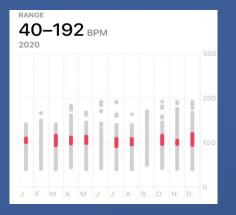
- 1. HRV
- 2. Resting HR
- 3. High HR warnings
- 4. Biofeedback (EEG, HRV)
- 5. Monitor Sleep
- 6. Monitor Activity

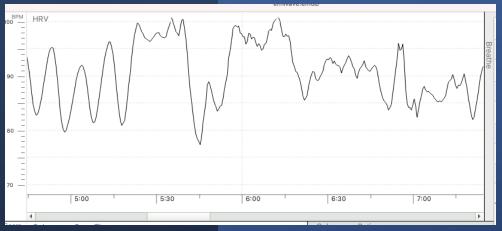




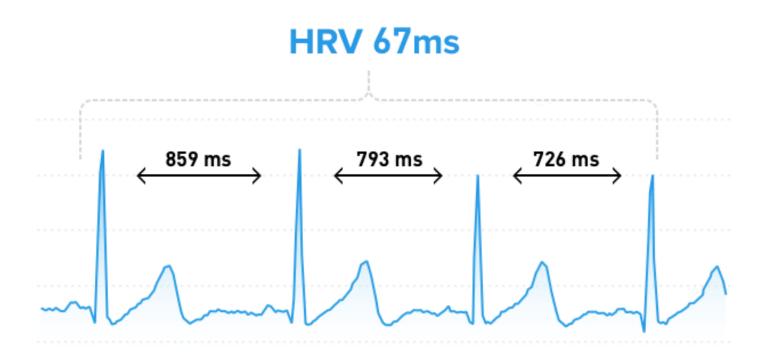








#### 1. Heart Rate Variability (HRV)





#### Biofeedback – HRV

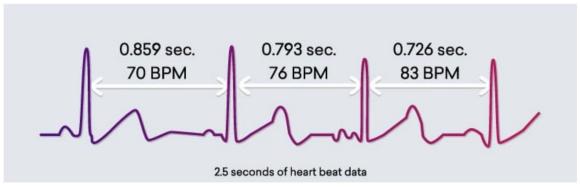
(EMWave2)

#### **HRV Biofeedback** (emWave2™)





changing. This naturally occurring beat-to-beat variation in heart rate is called **heart rate variability (HRV)**.



Heart rate variability is a measure of the beat-to-beat changes in heart rate. This diagram shows three heartbeats recorded on an electrocardiogram (ECG). Note that variation in the time interval between consecutive heartbeats, giving a different heart rate (in

#### Frustration

#### **Appreciation**



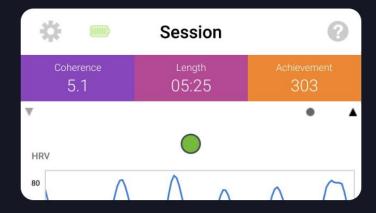
Changing Heart Rhythms — Changes Feelings



Observe your heart rhythm



Use scientifically validated



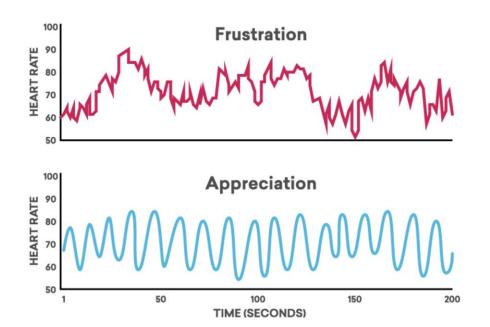
Real-time Coherence feedback

#### **MINDBODY**

-cannot separate "mindbody"

-it is incorrect, ignorant & outdated to separate medicine into physical & mental

-think of the VAGUS nerve, MI/depression, abandonment/addiction



Think about: **Somatic Therapies**For Trauma

https://www.heartmath.com/science/

#### Benefits of HRV Biofeedback & Cardiac Coherence



Reduce Stress



**Balance Emotions** 



Improve Sleep



Increase Focus

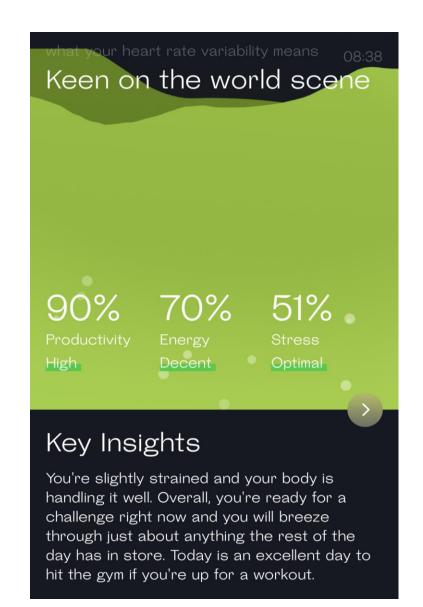


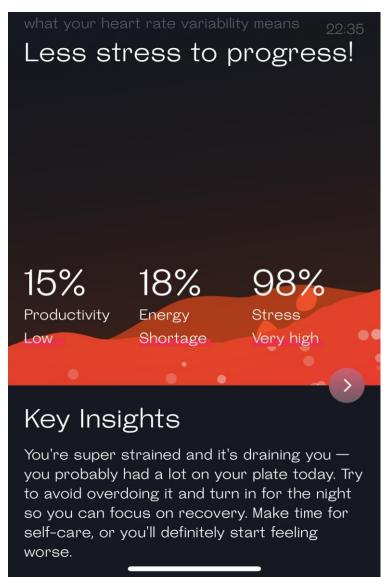
Restore Energy



Tap into your Intuition

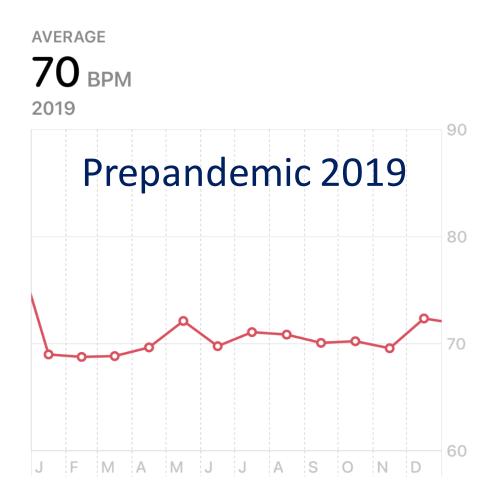
#### Monitor HRV (Welltory App™)

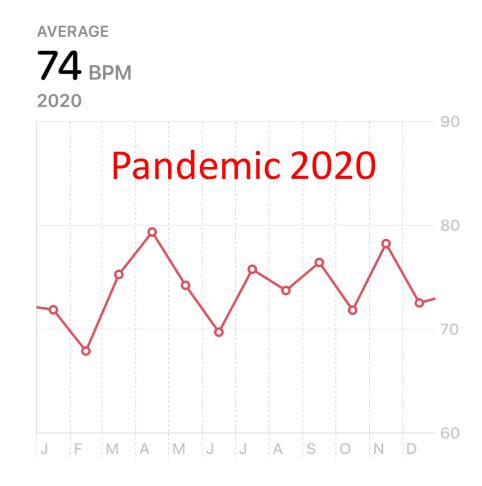




#### 2. Track Resting HR & HRV

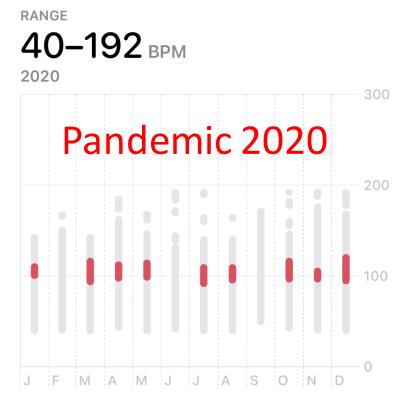
(AppleHealth™, HeartWatch™ App)

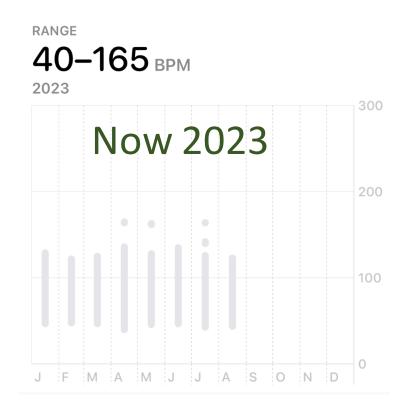




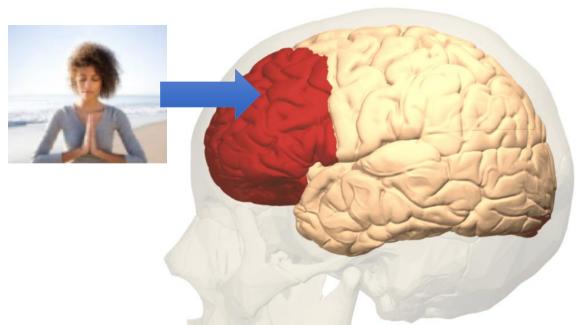
#### 3. High HR Warnings







#### 4. Biofeedback EEG







"I'm shrinking my amygdala"

-patient with PTSD



©Dr. Marcia Kostenuik 2021

#### Meditation Changes your Brain



34,000 hrs mental training

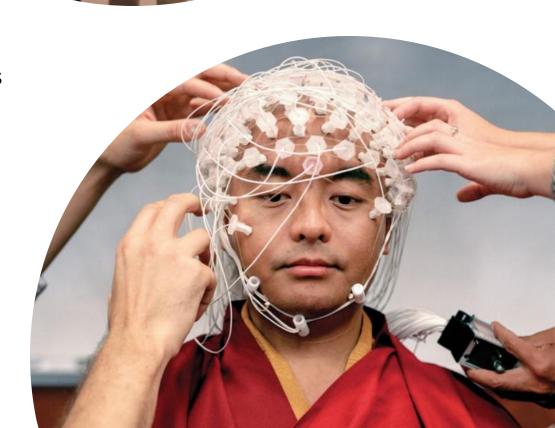
 State: love and compassion permeate the whole mind, no other considerations or thoughts

 High-amplitude gammaoscillations, indicative of plasticity, more capable of change, resilience

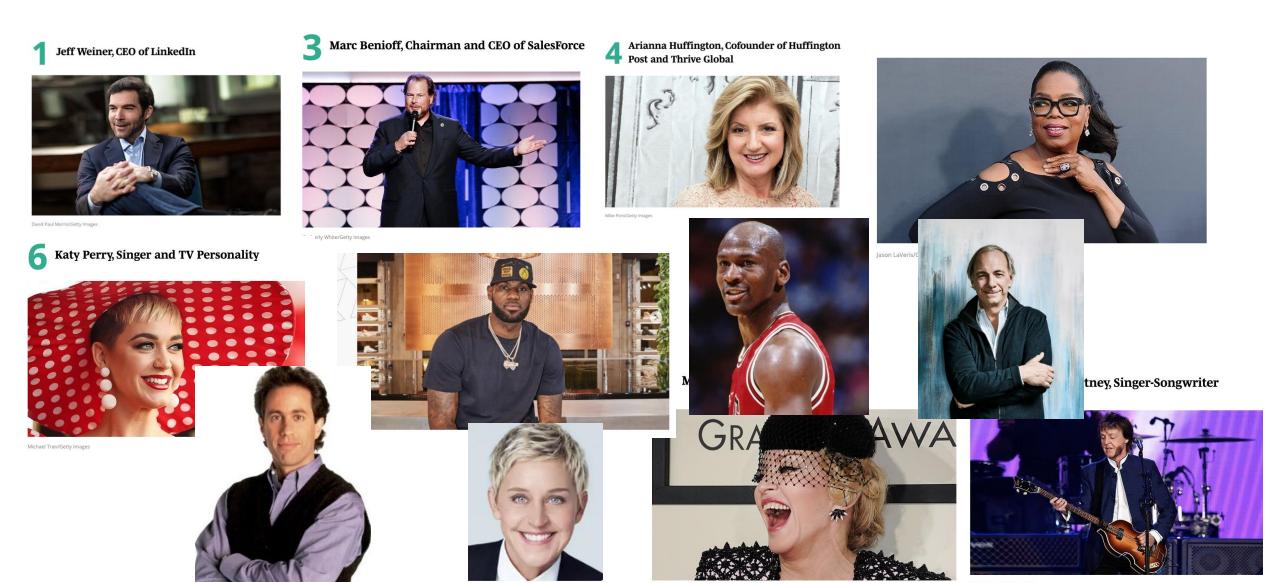
Compassion state: involves the body in a major way

 Better immune response to flu vaccine (after 8 week pgm)

- Notes: www.theatlantic.com/health/archive/2015/07/dalai-lama-neuroscience-compassion/397706/
- Top Image https://www.bbc.com/news/world-us-canada-12661646
- Bottom Image https://www.lionsroar.com/how-meditation-changes-your-brain-and-your-life/



## Top Performers Meditate



#### **Help For Your Meditation Practice**

Biofeedback to Help Sleep & Mood

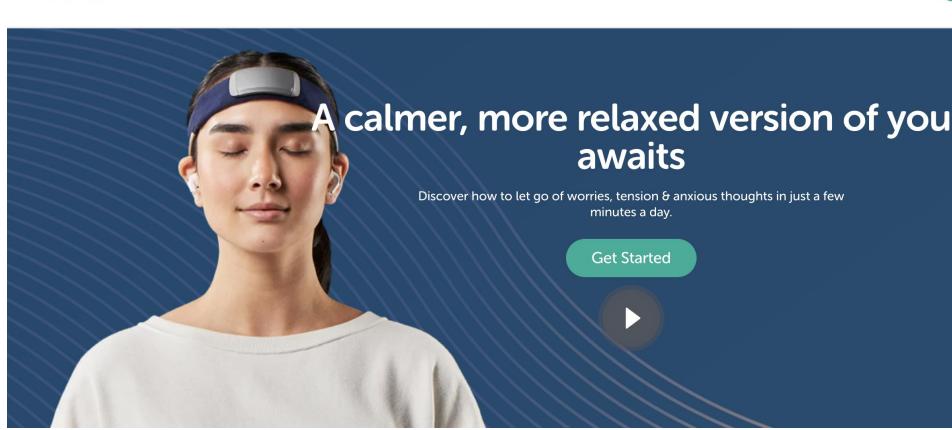
Q A US Store



How It Works

Benefits Science App •

Press + Reviews



#### Muse™ Biofeedback Headband

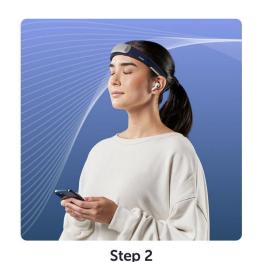


"More Calm.
Sharper Focus.
Better Sleep"

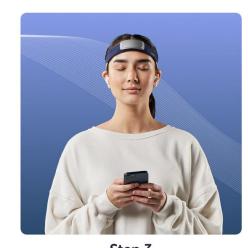


Step 1

Put on your Muse and select a meditation. Muse's sensors will passively measure your brain activity, heart rate, breath, and body movement.



Muse gives you real-time audio feedback so you can hear what's happening in your mind. When you're calm & settled, you'll hear peaceful weather.



Step 3

As your mind wanders and your focus starts to drift, you'll hear stormy weather cueing you to bring your attention back to your breath.

#### **Backed by Research**

View Research →







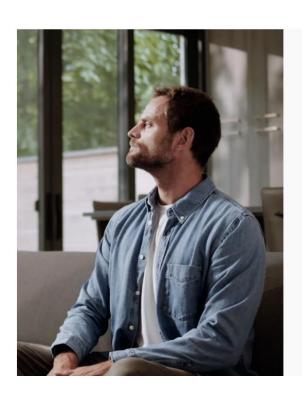






#### Muse Headband





#### **Life Without Muse**

- Struggling to meditate
- Don't know if you're doing it right
- (X) Can't measure results
- Inconsistent meditation routines



#### Life With Muse

- Meditate with ease
- ⊗ Better able to handle stress\*
- ⊗ Better focus and clarity\*
- Feeling calmer and more relaxed\*
- Better emotional regulation\*
- 20% better sleep quality\*\*
- Track progress in real time
- Occupation Consistent meditation routine

(Consumer Feedback)

#### Measure and Improve Your Sleep

# Sleep Session

# Track and Improve Meditation Practice



# 8h 5 min. 6:05 QUALITY 2:01 DEEP Sleep **SLEEP** 1:00 am - 9:13 am **8:05** 8:010

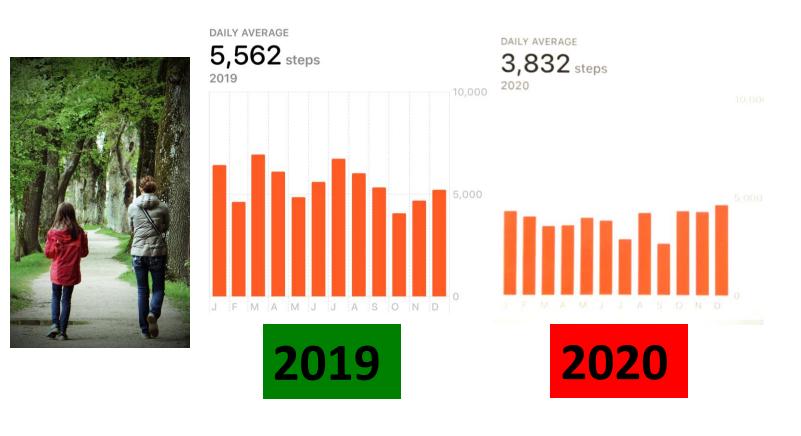
#### 5. Monitor Sleep

#### **Autosleep App**

Burnout-insomnia correlation is strong



#### 6. Track Activity & Be Active!





#### **Finding Stillness**

Use the relaxation response

- Breathing
- Mindfulness
- Meditation
- Yoga Nidra



#### **Bonus: Yoga Nidra**

- yogic "sleep"
- Deep sleep state (delta wave) with consciousness retained

#### **Health Benefits**

- Blood pressure
- Heart rate variability
- Hormone irregularities in women
- Blood glucose levels (fewer fluctuations)
- PTSD

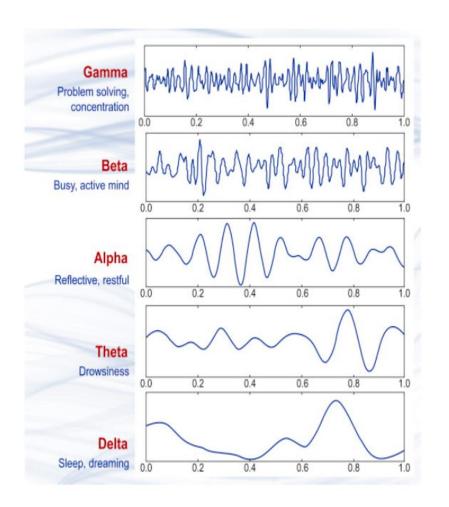
#### **How 'Yoga Nidra' Works**

04/14/2017 11:58 am ET | Updated Apr 14, 2017

Why "yogic sleep" class is bringing veterans and CEOs to the mat

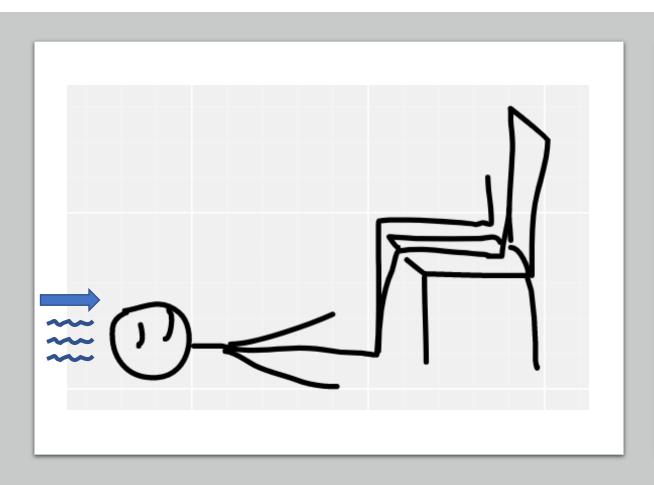


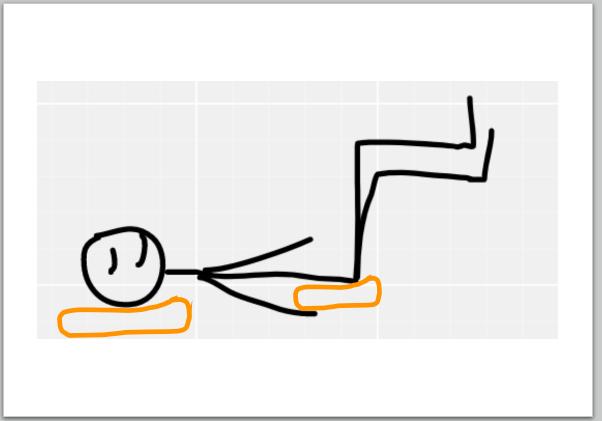
#### **Delta Non-REM Sleep**



Frequency band	Frequency	Brain states
Gamma (γ)	>35 Hz	Concentration
Beta (β)	12–35 Hz	Anxiety dominant, active, external attention, relaxed
Alpha (α)	8–12 Hz	Very relaxed, passive attention
Theta $(\theta)$	4–8 Hz	Deeply relaxed, inward focused
Delta $(\delta)$	0.5–4 Hz	Sleep

### Helpful Position for Yoga Nidra





# Yoga Nidra for Insomnia

- Improvement in sleep quality
- Improvement in insomnia
- Reduced depression, anxiety, stress

Short practice can feel like several hours of restorative sleep!





#### Free Yoga Nidra Recording



drkostenuik.com

#### Free Practices & Resources

#### drkostenuik.com

#### MDStressReduction.com

(Visit the Menu/More tab for resources)

- Medical Psychotherapist
- Teacher
- Speaker
- Personal Coach



#### @drkostenuik







Resources

#### Tools



Links to resources shared today will be sent to participants following the session.

#### Tools and Resources

Resource	Link
Management of Chronic Insomnia	https://tools.cep.health/wp- content/uploads/2021/07/CEP_Management_of_Chronic_Insomnia_2017.pdf
Sink Into Sleep by Judith Davidson	
Say Goodnight to Insomnia by Gregg Jacobs	
The Insomnia Workbook: A Comprehensive Guide to Getting the Sleep You Need by Stephanie Silberman, Charles Morin	
Overcoming Insomnia: A Cognitive-Behavioral Therapy Approach Workbook by Jack D. Edinger, Colleen E. Carney	
Quiet Your Mind and Get to Sleep: Solutions to Insomnia for Those with Depression, Anxiety or Chronic Pain by Colleen E. Carney, Rachel Manber	
Approach to Insomnia in the Eldery: Practice Considerations in Primary Care for Complex Patients	https://static1.squarespace.com/static/63599251a953f80dd1922762/t/636e74 73a73f5a7a03585610/1668183156522/Chun+ Insomnia+in+the+Elderly+Formatted.pdf
Deprescribing Algorithms	https://www.deprescribingnetwork.ca/algorithms

Access more mental health tools and resources through the OCFP's Clinical Tools & Resources repository.



**Access Tools & Resources** 

#### Resources

## Education



Links to resources shared today will be sent to participants following the session.

#### Join the Practising Well Community of Practice Scientific Planning Committee

As an active member of the Community of Practice, we would like to invite you to become a member of the Scientific Planning Committee.

We are looking for:

- Comprehensive and focused practice FPs from outside of GTA
- Individuals familiar with EDI practices preferred



For more information or to express your interest, please contact us at <a href="mailto:practisingwell@ocfp.on.ca">practisingwell@ocfp.on.ca</a> or the following link (QR Code available on the left as well) to fill out a short survey:

https://www.surveymonkey.com/r/3ZRN82M

#### Practising Well CoP – Self Learning Program

#### The Practising Well CoP is now certified for self learning credits!

Earn **1-credit-per-hour** for reviewing the recording and resources from **past CoP sessions**. The self learning program is certified for up to 38 Mainpro+ credits.



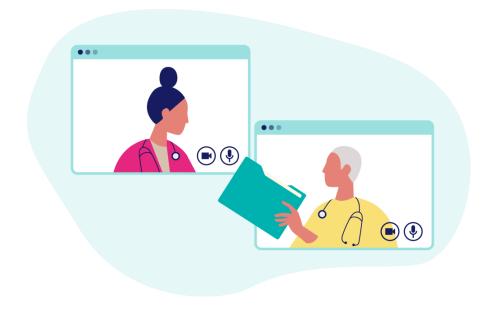
## For more information and to participate:

https://www.ontariofamilyphysicians.ca/education-practice-supports/practising-well/practising-well-community-of-practice/practising-well-cop-self-learning-program

After today's CoP session, continue your learning with:

#### Peer Connect

Interested in continuing your learning journey on insomnia? **Join your colleagues and a Peer Guide in small group discussions!** Space is limited.





Complete this short survey to participate: <a href="https://www.surveymonkey.com/r/2FPXQF6">https://www.surveymonkey.com/r/2FPXQF6</a>





# Leadership Academy

**INFORMATIONAL WEBINAR** 

# **AUGUST 24**

12:30 - 1:00 pm





# Call For Abstracts Now Open!

We welcome abstracts on a broad spectrum of health topics relevant to family medicine.



Learn more & submit a proposal: <a href="https://www.ontariofamilyphysicians.ca/FMS2024">https://www.ontariofamilyphysicians.ca/FMS2024</a>



Questions? Contact us at <a href="mailto:fms@ocfp.on.ca">fms@ocfp.on.ca</a>



Submission deadline: September 22, 2023



# Counselling and Psychotherapy in Family Medicine: A Five Weekend Learning Program

Counselling and Psychotherapy in Family Medicine is accepting applications for September 2023. Learn how to integrate counselling and psychotherapy into your own practice through interactive, small group learning.

Designed for family physicians, this intensive program introduces approaches and techniques to provide effective office counselling and psychotherapy for individuals, couples, and families.

#### **Program Dates:**

- September 29-October 1, 2023
- November 17-19, 2023
- January 19-21, 2024
- March 1-3, 2024
- May 3-5, 2024

**Register Now** 



# Resources Supports O

Links to resources shared today will be sent to participants following the session.

#### Resources

#### **Supports**



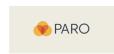
OMA Physician Health Program <a href="https://php.oma.org">https://php.oma.org</a>

Centre for Addiction and Mental Health Health Care Provider (HCP) Resource Site

http://www.camh.ca/covid19hcw

CMA Wellness Hub

https://www.cma.ca/physician-wellness-hub



- PARO 24/7 Helpline for Residents, Family Members, Medical Students
- 1-866-HELP-DOC



- https://www.ontario.ca/#support-health-care-worker
  - Self-led / With peers / Talk to a clinician
- •Ontario Shores Centre for Mental Health Sciences, Whitby
- •St. Joseph's Healthcare, Hamilton
- •The Royal Ottawa Mental Health Centre, Ottawa
- Waypoint Centre for Mental Health Care, Penetanguishene
- •Centre for Addictions and Mental Health (CAMH), Toronto



- ECHO Coping with COVID
  - for health providers (educational credits)
  - Fridays 2-3pm EST

https://camh.echoontario.ca/echo-coping-with-covid/

Support for you and those you care about.

#### **Upcoming Community of Practice**

Helping patients manage cannabis dependencies with Drs. Claudette Chase, Meldon Kahan, Suzanne Turner

September 27, 2023 7:00pm - 8:00pm

Register Now

practisingwell@ocfp.on.ca

