## **Burnout Presentation**

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## Speaker Disclosures



#### Dr. Bryan MacLeod

Relationships with financial sponsors (including honoraria):

- AFMC opioids, substance abuse and chronic pain curriculum
- OCFP Practising Well Implementation Group member and information session speaker
- NOSM, MERLIN 2020 Education Research Fund
- NOSM LEG Student Research Funding
- Mindful Self-Compassion faculty NOSM
- Center for Mindful Self-Compassion Trained Teacher



#### Monique Mercier, M.A., C.Psych.Assoc.

Relationships with financial sponsors (including honoraria):

- Kindful Psychology Services Owner/Founder
- Center for Mindful Self-Compassion Trained Teacher



- Definition of Burnout
- Brief CMA & NOSM stats on burnout
- Caregiving Fatigue & Empathy Overwhelm
- Compassion with Equanimity Practice
- Resources, etc.



"A depleted state characterized by emotional exhaustion, depersonalization, and low personal accomplishment."

(Maslach, 1981; Freudenberger, 1974)

#### Physician Health

- Canadian Physicians experience high rates of burnout (30%), depression (34%) and suicidal ideation (19%) (CMA, 2018)
- This has only worsened during COVID: "The [CMA physician health] survey, conducted in November 2021, shows more than half of physicians and medical learners (53%) have experienced high levels of burnout, compared to 30% in a similar survey conducted in 2017. As well, nearly half (46%) of Canadian physicians who responded are considering reducing their clinical work in the next 24 months" (CMA 2022)

### Extra Stress for Female Physicians

- "gender-based discrimination,
- evaluation biases against women,
- higher standards set for women,
- exclusion from male-dominated social networking,
- lack of women-to-women mentoring,
- work-life-family balance issues,
- and hostile work environments"
- ..." What is truly alarming in female physicians is their suicide rate. Whereas male physicians have a suicidal rate about 70% higher than men in the general population, female physicians have a suicidal rate over 250% higher than women in the general population"

• (Wong, 2020)

## Results of the NOSM Exit Survey showed:

- In 2018 & 2020: 60% of residents had experienced burnout at some point in time during their residency
- In 2019: 71% of residents had experienced burnout at some point in time during their residency

# COVID is a double-hit on our social wiring...

- Connection & loss during the day
- For many/some complete isolation or disconnection away from work.
- Or being forced to literally isolate from our own loved ones.



- Signs?
  - Mental
  - Emotional
  - Behavioural
  - Relational
  - Physiological

## Signs of Burnout

- Easily distracted
- Angry or irritable
- Uneasy sleep/insomnia
- Avoiding people or things
- Sadness, anxiety
- Racing thoughts
- Distressing, intrusive thoughts

# Caregiving Fatigue = Empathic Overwhelm

- Empathic resonance is a key feature of caregiving
- Human brain is highly social
- Evolutionary adaptation to have a social brain:
  - cooperation helped to promote our survival

### **Empathy**

- Empathic resonance is preverbal (before words!)
- Emotions are contagious
- Mirror neurons
- Resonating with suffering in a caregiving role

## Coping with Burnout

- How do you cope with burnout?
- Are there any limitations to these strategies?

#### Self-Compassion for Burnout

- Compassion fatigue is a misnomer more like "empathy fatigue"
- Empathy vs. Compassion
  - Empathy
    - "I feel what you feel"
  - Compassion Empathy that cares
    - a sense of tenderness and kindness that embraces the suffering of others rather than emotionally reacting to it
    - Energizing emotion
    - Compassion holds both our patient's pain and our own –
       NOT a one-way road!
- When we are calm and soothed our patients can pick up on this and resonate calmness as well.

### Equanimity

- Equanimity helps us to remain balanced when we are with others in their pain.
  - It's kindness with perspective.
- "... spacious stillness of mind, [where] we can:
  - "fully connect to whatever is happening around us, fully connect to others,
  - "but without our habitual reactions of rushing toward what is pleasant and pulling away from what is unpleasant.
  - "Developing equanimity, in effect, is how we can forge a space between fear and compassion and between sorrow and compassion." (Sharon Salzberg)



#### Online Mindful Self-Compassion:

- Center for Mindful Self-Compassion
- Neff Website Research Resources
- Kindful Psych
- MSC North

#### **Books:**

- <u>Fierce Self-Compassion: How Women Can Harness Kindness to Speak Up, Claim Their Power, and Thrive,</u> by Kristen Neff 2021
- Self-Compassion: The Proven Power of Being Kind to Yourself by Kristin Neff. 2011
- The Mindful Path to Self-Compassion: Freeing Yourself from Destructive Thoughts and Emotions by Christopher K. Germer, 2009

#### "I'm good but always keen to provide better care..." ©

Attending: *Medicine, Mindfulness, and Humanity* by Ronald Epstein, 2017

#### A Great Academic Look at the broader Issues:

Beyond burnout: looking deeply into physician distress. Wong, A. VOLUME 55, ISSUE 3, SUPPLEMENT 1,

A Deeper Dive into Burnout, Mindfulnes s & Self-Compassio

## Thank you!

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