THE EFFECT OF MINDFULNESS MEDITATION ON LIFE SATISFACTION AND SELF-ESTEEM

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OVERVIEW OF MINDFULNESS MEDITATION

- > Mindfulness is a way of thinking
- Mindfulness meditation is the practice of cultivating mindfulness
- Mindfulness-based programs:
 - Mindfulness-based stress reduction (MBSR)
 - Mindfulness-based cognitive therapy (MBCT)

MINDFULNESS MEDITATION AND LIFE SATISFACTION AND SELF-ESTEEM

- Associated with higher self-esteem, life satisfaction, optimism, and self-actualization (Brown & Ryan 2003)
- Measured mindfulness linked to increased sense of well-being (Branstrom et al. 2011)
- MBCT increased life satisfaction in adolescents with suicidal ideation
 Raj et al. 2019

VARIABLE	Pre-test Score		Post-test Score		t _(Df= 29)
	Mean	SD	Mean	SD	
Life Satisfaction	11.85	1.03	31.86	2.06	28.15***
Life Orientation	7.59	1.08	21.40	1.52	39.87***
Depression	29.55	4.70	15.53	2.74	22.78***
Suicidal Ideation	19.23	1.19	6.73	0.89	44.81***

EFFECTS OF MINDFULNESS MEDITATION ON AGING POPULATIONS

MBCT-

- Improved anxiety symptoms in retirement home residents (Helmes & Ward 2017)
- Moderately effective in reducing depression (Kishita et al. 2017)

MBSR-

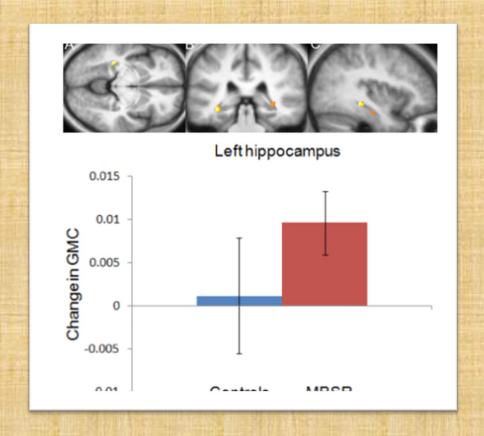
- > Reduced worry, anxiety, stress, and lower back pain (Kishita et al. 2017)
- > Reduced loneliness in older adults (Creswell et al. 2012)

EMOTION REGULATION

Positive emotions increased with minutes of meditation per day (Fredrickson et al. 2018)

MBSR showed an increase in hippocampal volume (Hozel et al. 2011)

Hippocampus – part of brain that regulates emotions



PROPOSED PILOT STUDY

- > Examining the effect of mindfulness meditation on life satisfaction and self-esteem in retirement home residents
- > Pre- and post-test experimental design
- > 8-week intervention with 3 weekly meditation sessions
- > 10-minute guided meditations
- > Waitlist control group

IMPLICATIONS OF PILOT STUDY

- > Adds to growing research on mindfulness and meditation
- > Less intensive intervention than MBSR and MBCT
- Reveals cause + effect relationship between mindfulness meditation and life satisfaction and self-esteem
- > Potential to be implemented into retirement homes

THANK YOU!

"Do not dwell in the past, do not dream of the future, concentrate the mind on the present moment."

-Buddha