

# A Mindful Approach to Stress

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### Disclosures

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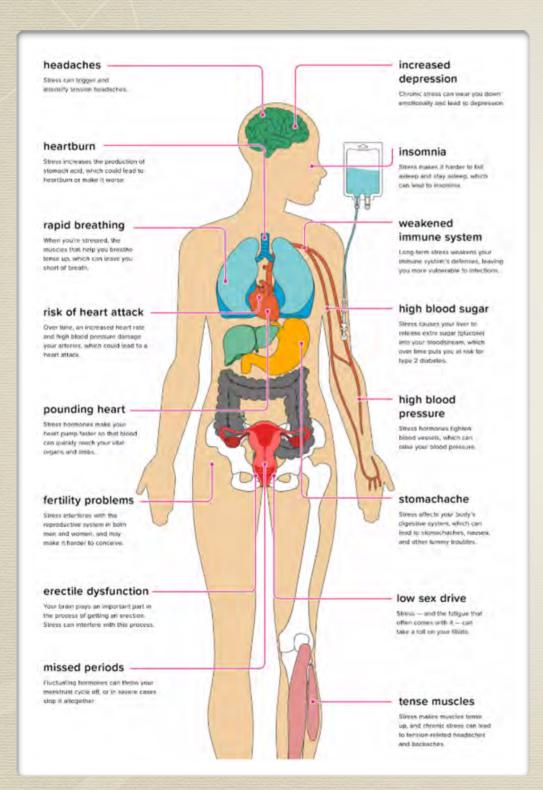
Has no relationships to disclose.

# Objectives

- Learn signs of stress related to four dimensions of wellbeing
- Explore adaptive coping strategies to enhance wellbeing
- Review ways of being and staying 'present' in the face of complex and competing responsibilities



# Mind/Body Medicine



- Psychosocial factors determine the onset of some diseases, the course of many, and the recovery from most.
- ~80% of primary care patients have high levels of psychosocial distress.
- Only 20% of most common symptoms in primary care have an organic explanation.

# What is Stress?

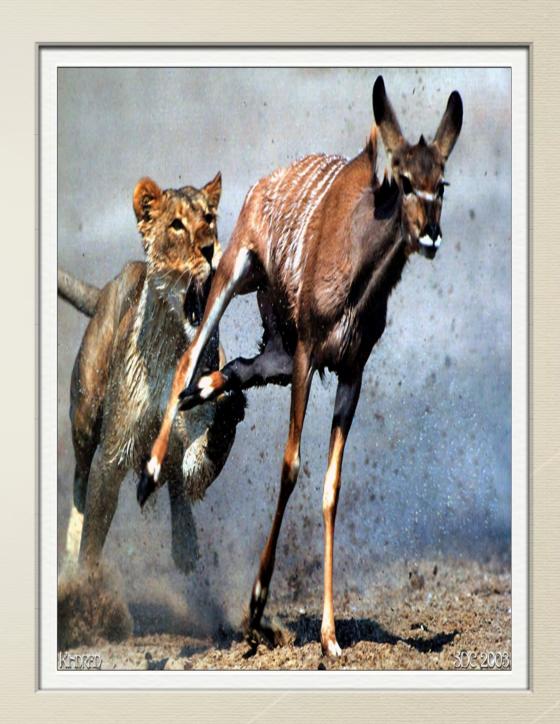
....your body's response to any perceived demand (stressor) from outside or from within.

# Stress from an evolutionary standpoint



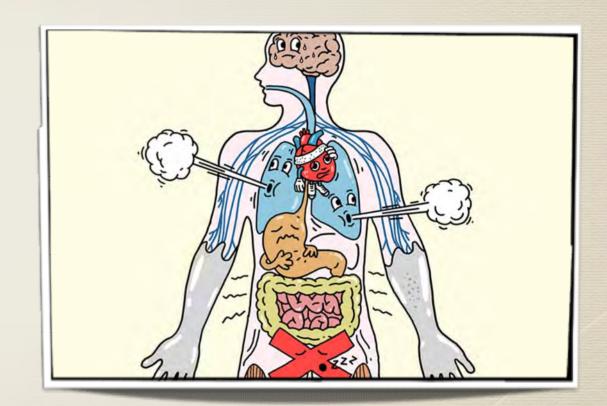
# Consequences of Fight or Flight

- Prey shuts down long-term building projects:
  - Immune system is turned off
  - Prey grows antibodies, antlers, or babies later
  - Prey digests food later



# Consequences of Cognitive Process

- Unlike animals, our stress is often long-term, (illness, finances, parenting, relationships, work, ...)
- These stressors don't go away the way the stress of running from a lion does once you've escaped...
- In humans, mobilization and inhibition processes needed for running from that lion continue to be activated.



# Chronic Stress

Stress suppresses the immune system

Chronic stress chronically stresses immune system.



## How does stress show up for you?

### Physical

- Aches/Pains
- Fatigue
- Sleep disruption
- Increased illness
- Aches/Pains
- Muscle tension
- Appetite Changes

#### Behavioral

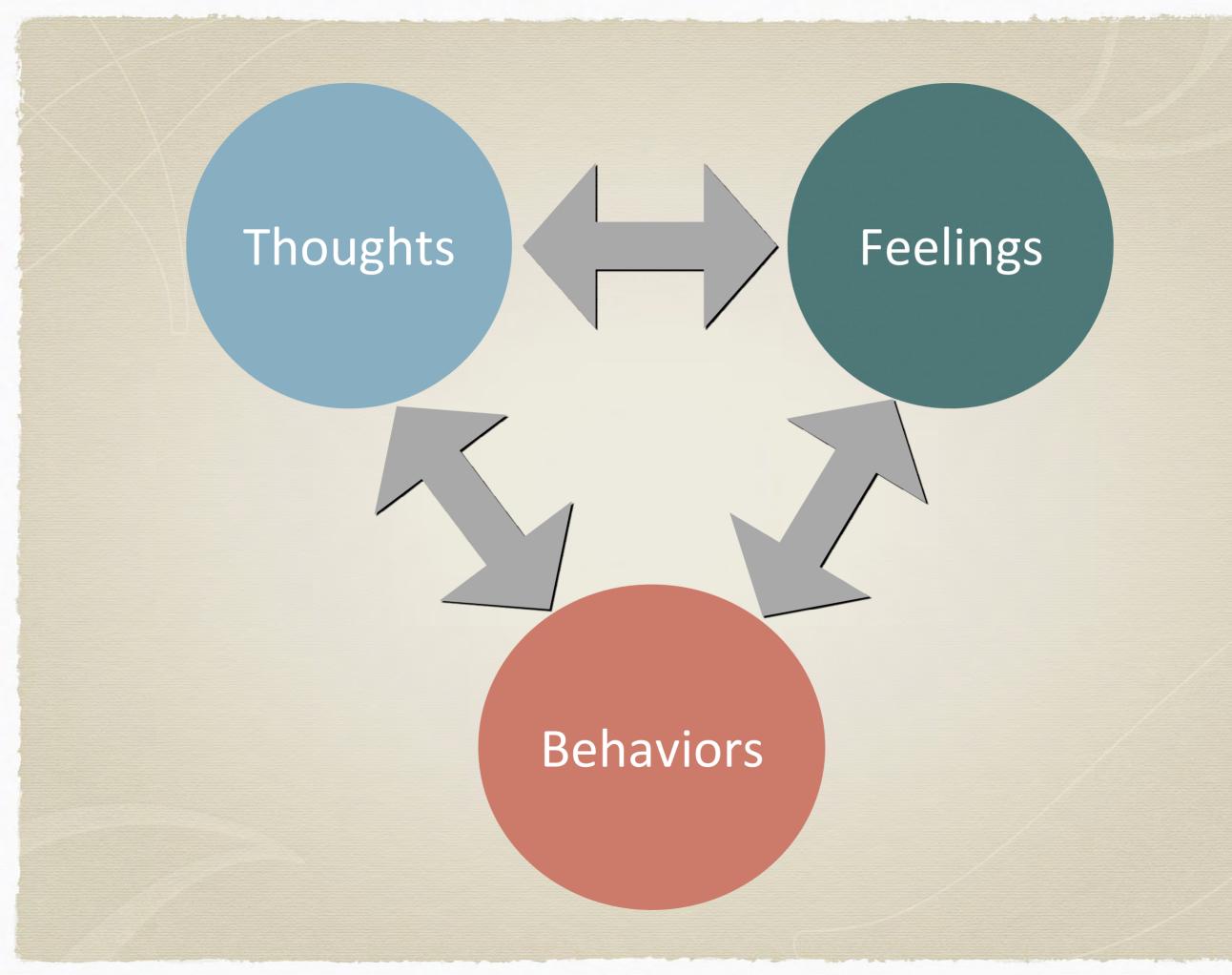
- Difficulty concentrating
- Forgetfulness
- Catastrophic thinking
- Negative thinking
- Racing thoughts
- Increased mistakes

#### **Emotional**

- Moodiness
- Irritability
- Feeling overwhelmed
- Loneliness
- Depression
- Anxiety
- Resentment
- Numbness

### Spiritual

- Unfulfilled
- Lack of balance
- Feeling lost
- Lack sense of self
- Detached / withdrawn



# Cognitive Distortions

- All-or-Nothing Thinking: If a situation falls short of perfect, you see it as a total failure.
- Over-generalization: You see a single negative event as a never-ending pattern of defeat.
- Mental Filter: You pick out a single negative detail and dwell on it exclusively.
- Discounting the Positive: You reject positive experiences by insisting they "don't count."
- <u>Jumping to Conclusions</u>: You interpret things negatively when there are no facts to support your conclusion.
  - Mind Reading: You arbitrarily conclude that someone is reacting negatively to you.
  - Fortune-telling: You predict that things will turn out badly.
- <u>Magnification</u>: You exaggerate the importance of your problems and shortcomings, or you minimize the importance of your desirable qualities.
- <u>Emotional Reasoning</u>: You assume that your negative emotions necessarily reflect the way things really are: "I feel angry. This proves I'm being treated unfairly."

### 12 UNHELPFUL NEGATIVE THOUGHTS



'I can't do anything right'



'I am such a failure'



'I am so incredibly worthless'



'Everyone is better than me'



'Life is so pointless'



'Nobody ever likes me'



'This always happens to me'



'I will never be enough'



'I am a waste of space'



'I am a stupid person'



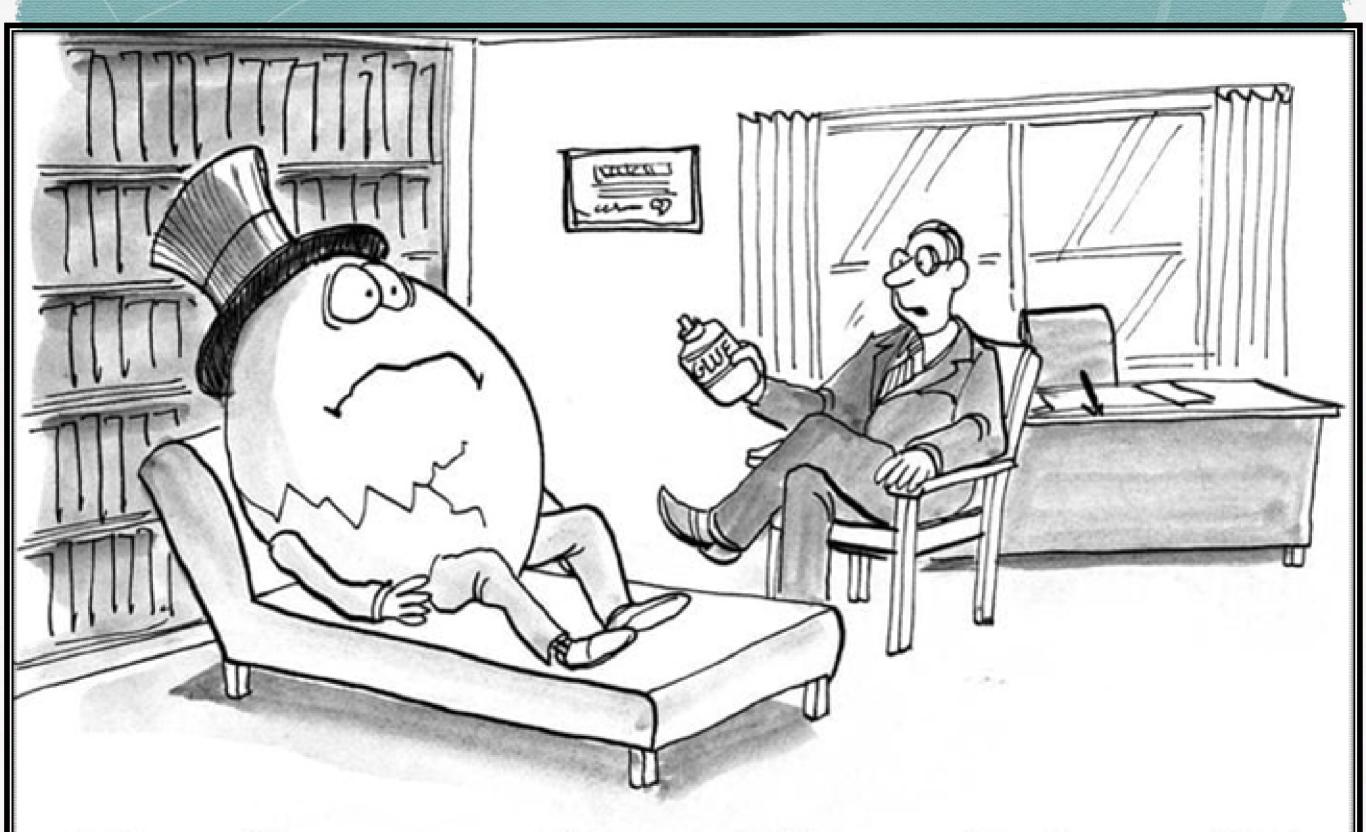
'I am really nothing'



'Trying will not help at all'

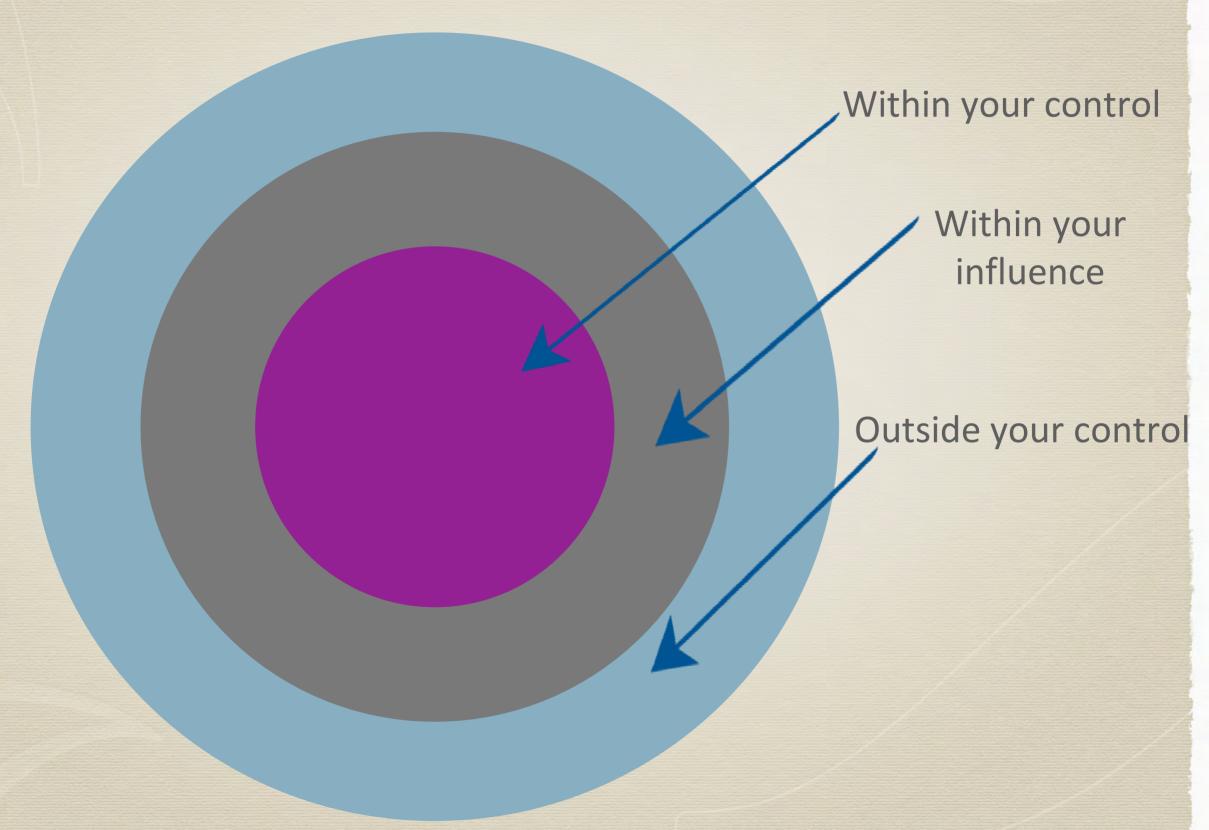
# The Power of Thoughts





"Visualize yourself not falling off the wall."

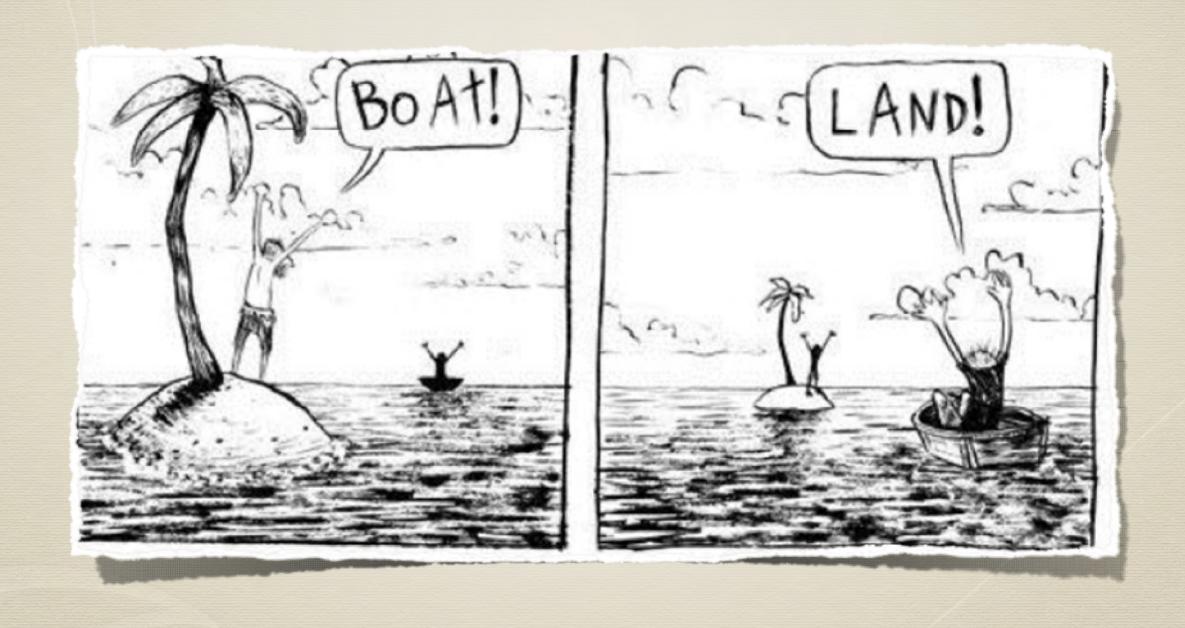
# **Emotional Energy**



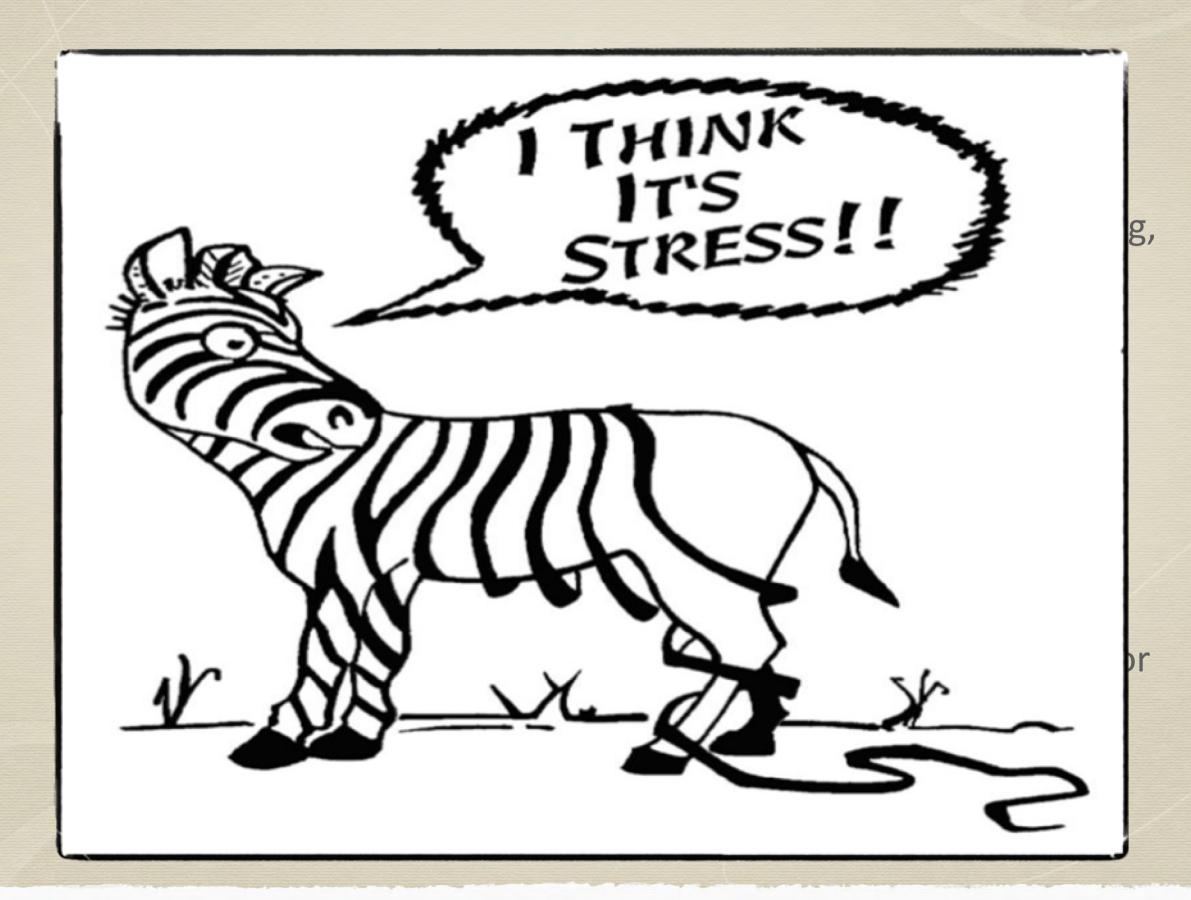
### Renewing Personal Energy: The Emotions

- Positive ritual for defusing negative emotions:
  - Buying-Time/ Time-Out
  - > Deep abdominal breathing, turns off the fight or flight
- Fuel positive emotions in yourself and others by regularly expressing appreciation
- Look at upsetting situations through new lenses:
- ➤ Reverse lens What would the other person in this conflict say, and how might they be right?
- ➤ Long lens: How will I likely view this situation in 6 months?
- ➤ Wide lens: How can I grow and learn from this?

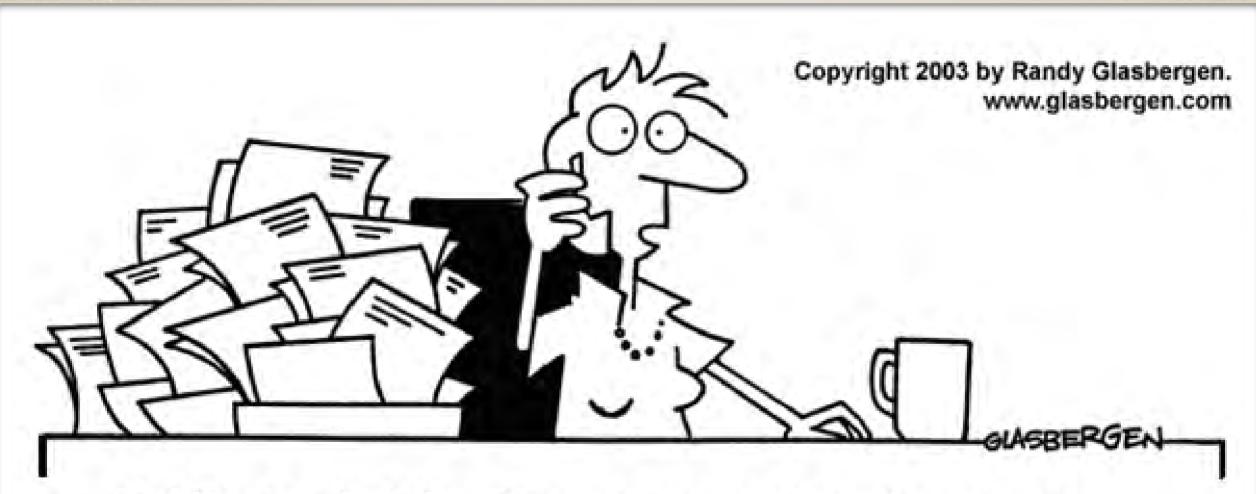
### How does your perspective influence your emotions?



# Renewing Personal Energy: The Body



# Renewing Personal Energy: The Mind



"I'd like to schedule a time-management seminar on my calendar...as soon as I can find time to buy a calendar!" Renewing Personal Energy: The Human Spirit







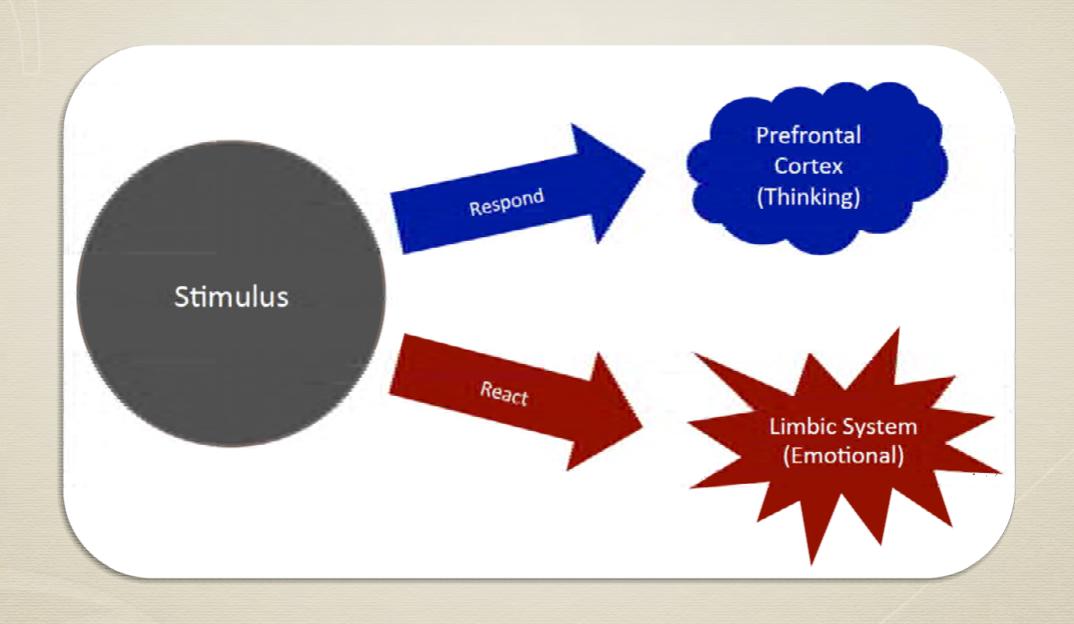
Mind Full, or Mindful?

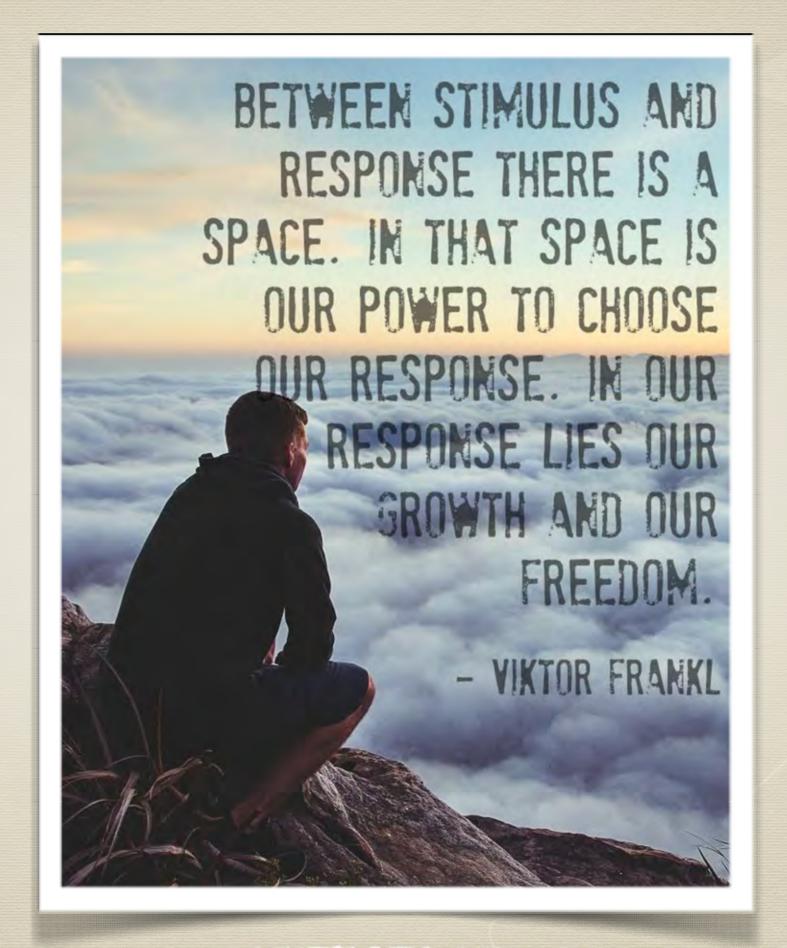
# Neuroplasticity



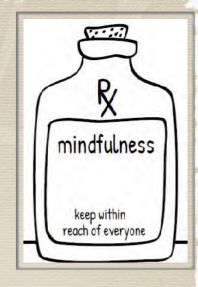


# Mental Regulation





# Benefits of Mindfulness



#### Decreased:

- Stress
- Burnout
- Ruminative thinking
- Anxiety
- Depression
- Physical pain
- Impulsivity
- Disruptive behavior

#### **Increased:**

- Concentration
- Equanimity
- Sensory clarity
- Empathy
- Compassion
- Quality of life
- Physical health
- Emotional stability



# Questions

