UNC School of Social Work's Clinical Lecture Series

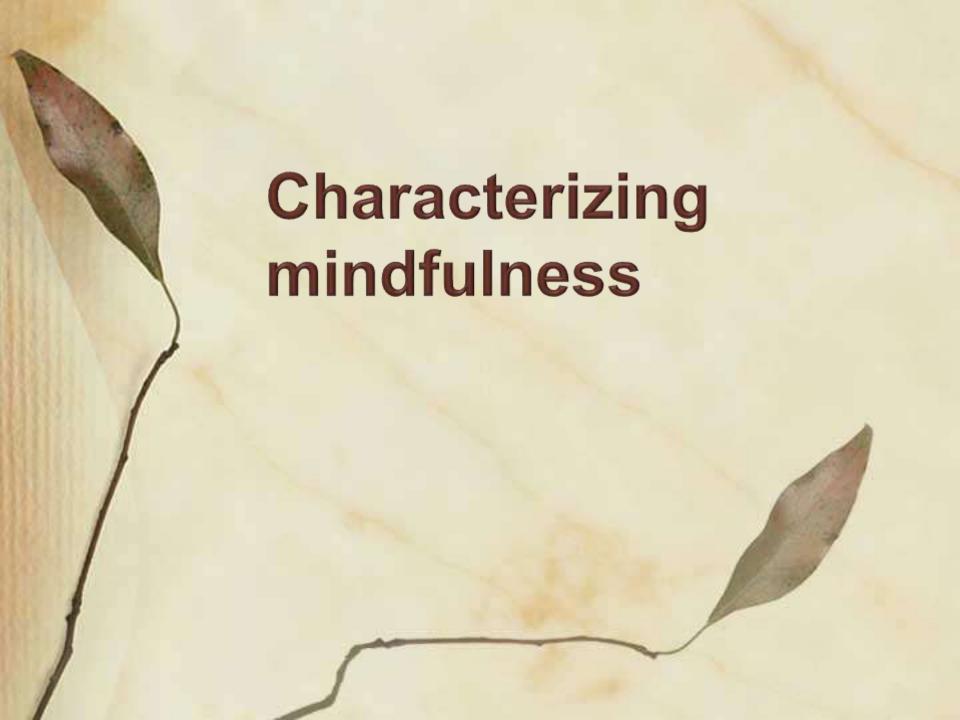
Singing the Blues: Honoring Emotional Experience through Mindfulness-based Treatment of Depression

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- Characterizing mindfulness
- Mindfulness-based CBT for depression
- Benefits of mindfulness and relevance to depression



What is mindfulness? Paying attention in a particular way: 1) On purpose

- 2) In the present moment
- 3) Nonjudgmentally

7 pillars of mindfulness

- 1. Nonjudgment not applying evaluations
- 2. Patience without urgency
- 3. Beginner's mind openness, curiosity
- 4. Trust in one's inner wisdom
- 5. Nonstriving process rather than outcome
- 6. Acceptance reality as it is
- 7. Letting go getting unstuck (Kabat-Zinn, 1990)

Historical Roots of Mindfulness

- Most systematically articulated and emphasized in Buddhism
- Contemplative traditions in many other religions, including Christianity and Judaism
- Meditation as a spiritual practice
- Meditation as a way to reduce suffering
 - Now applied to secular context

Mindfulness in the West as a Secular Practice

- Research on meditation began in late 1950s/early 1960s
- Research on mindfulness meditation as a clinical intervention began in early 1980s
- Insight Meditation Center founded early 1970s in Barre, MA – Sharon Salzberg, Jack Kornfield, Joseph Goldstein
- Jon Kabat Zinn established the Stress Reduction Clinic in 1979, now the Center for Mindfulness – Mindfulness Based Stress Reduction (MBSR) through the University of Massachusetts Medical Center



Practice

- Like any skill it takes practice
- Systematic training
- Regular, consistent practice
- Nonstriving not about achievement; still practicing after decades of meditation



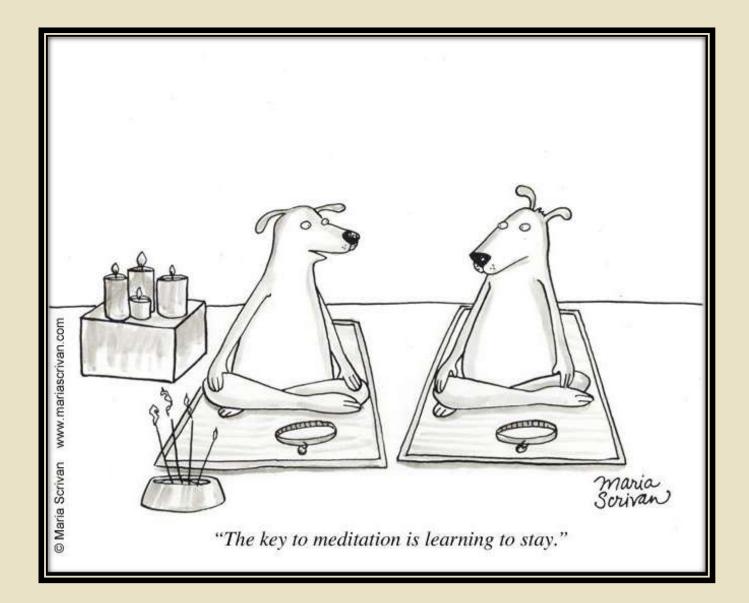
1) Formal practice

- Meditation practice (often 20-40 minutes) to cultivate skillfulness
- Vipassana meditation practice sitting, standing, lying down, walking
- Mindful embodiment practice yoga, tai chi, qigong

2) Informal practice

- Practice of mindfulness (techniques and metacognitions) in everyday contexts
- Directing one's attention
- Eating mindfully, washing dishes mindfully, listening to music mindfully

Formal practice





Mindfulness Meditation Trains 2 Types of Attention

Focal Attention

- Directing attention on a chosen object.
- Detecting mind wandering.

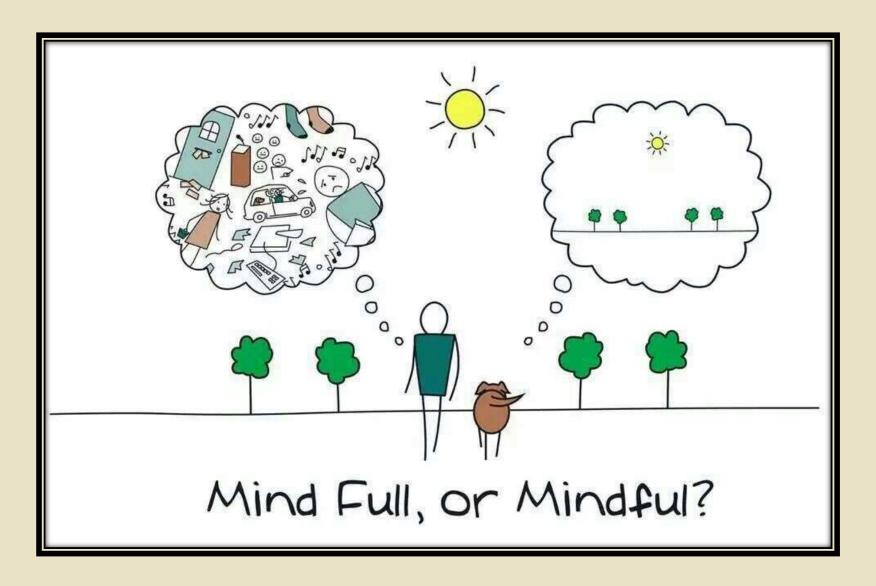
Open Monitoring

- No explicit focus on objects of awareness.
- Non-evaluative labeling of experience.

So why don't people practice more?

- Time
- Priorities
- Focus on others
- Not feeling that one is worth it
- Believing that one is doing it "wrong" or not well enough

Informal practice





- Take moments throughout the day to observe breath, take a break, or simply check in with yourself with nonjudgmental awareness
- Become aware of thoughts, feelings, and sensations throughout the day
- Practice nonjudgmental awareness of the present moment
- Fully inhabit the body and attend to sensory experience during a daily activity

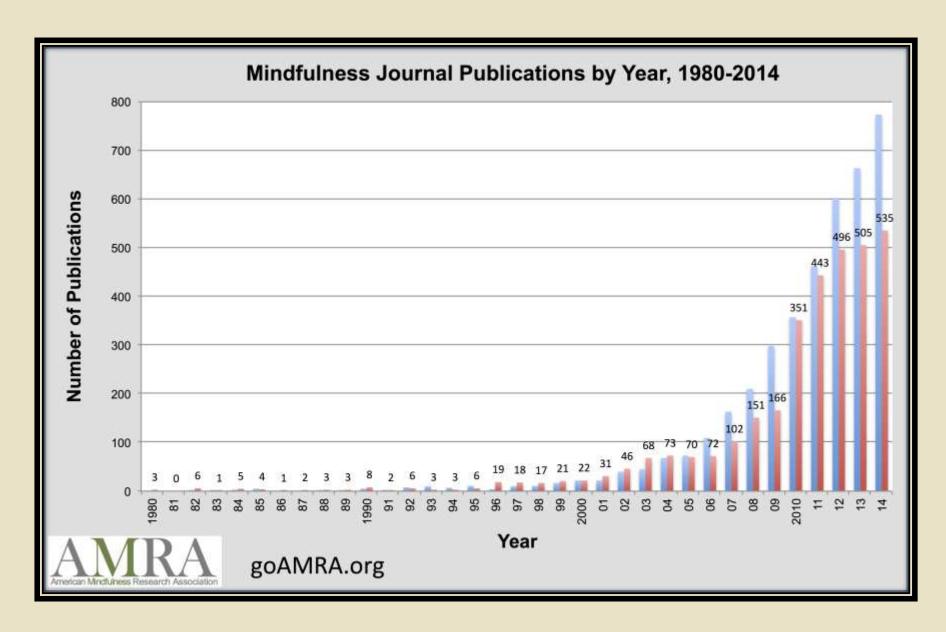




Controlled studies of mindfulness-based interventions

- Overall, two categories of intervention:
 - 1. Meditation-oriented interventions
 - Mindfulness-based Stress Reduction (MBSR)
 - Mindfulness-based Cognitive Therapy (MBCT)
 - Mindfulness-based Relapse Prevention (MBRP)
 - 2. Interventions that incorporate less formal mindfulness practices and exercises
 - Dialectical Behavior Therapy (DBT)
 - Acceptance & Commitment Therapy (ACT)

(Bowen et al., 2010; Hayes et al., 1999; Kabat-Zinn, 1990; Linehan, 1993; Segal et al., 2002)



https://goamra.org/resources/

Back to the definition of mindfulness

Paying attention in a particular way:

- 1) On purpose
 - Directing one's attention
- 2) In the present moment
 - Opposite of worrying and ruminating
- 3) Nonjudgmentally
 - Releases attachment to shoulds, contributes to acceptance



Mindfulness-based CBT

- Efforts to avoid or control thoughts and emotions contribute to dysregulation
 - Thoughts often cannot be controlled
 - Emotions cannot often be controlled
 - Many life situations cannot be controlled
 - Our reactions or responses are within our control
- Change stance toward emotional experience by observing and accepting
 - Paradoxical effect that symptoms are often reduced
 - Even when not, distress is.

Pain x Nonacceptance = Suffering

(Hayes et al., 1999; Linehan, 1993; Roemer & Orsillo, 2009; Segal et al., 2002; Witkiewitz et al., 2005)



- Focus is on the approach to one's own internal experiences
- Thoughts about and reactions to the emotional experience create distress and suffering
- Focus on meta-cognitions; observe and notice the cognitions and their impact
 - Judgment of emotions
 - Nonacceptance of emotions
- Practice acceptance while moving toward change

(Hayes et al., 1999; Linehan, 1993; Roemer & Orsillo, 2009; Segal et al., 2002; Witkiewitz et al., 2005)



MB-CBT Stance and style

- Collaborative
- The human condition "we"
- Collecting data from a place of curiosity
- Investigating hypotheses
- Modeling compassion and acceptance of challenges paired with commitment to caring for oneself effectively

MB-CBT Format

- Structured with an agenda
- Includes mindfulness practice
 - Theoretical use, focused on awareness and nonjudgment of present moment experience
 - Contrast to traditional CBT technical use for relaxation
- Home practice assignments
 - 168 hours per week!



- Treatment goals are behavioral
- Goal of living valued life despite/along with symptoms
 - Paradoxical results symptoms are often reduced
- Acquisition and generalization of skills
 - Anyone can learn a skill
 - Skills develop through practice
- Not avoiding experience, even when distressing
- Find tenderness and openness toward experience
- Balance acceptance and change



Serenity prayer as an example of synthesis

God grant me the serenity to accept the things I cannot change;

The courage to change the things I can;

And the wisdom to know the difference.

Main messages of mindfulness-based CBT

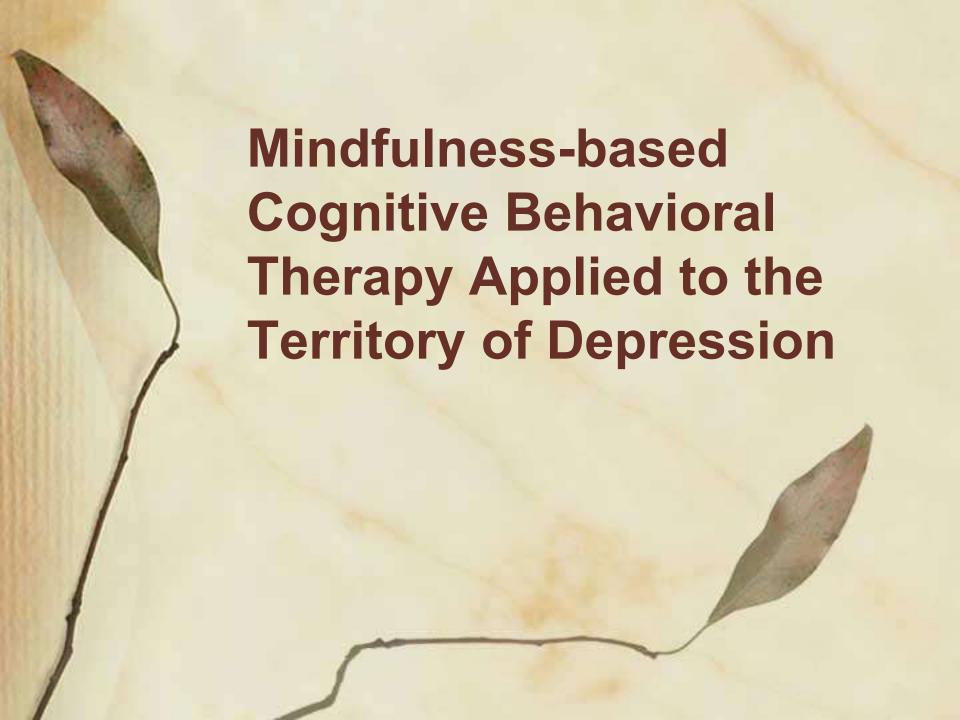
- Approach emotions, thoughts, and urges as experiences that come and go
 - Can facilitate this process through cultivating the ability to release our attachments to controlling our internal experiences and developing our ability to let go
 - Willingness to experience whatever comes
 - Greeting whatever presents itself (feelings, images, sensations, thoughts)
 - Finding tenderness and openness toward experience
- Make room for living with the symptom
 - Idea of living a life worth living, not waiting for symptoms to end before beginning your life
- Relinquish judgment of ourselves and others
- With mindfulness practice, one will begin to perceive alternatives to automatic assumptions and reactions



Identify habitual patterns; assess whether patterns are helpful or unhelpful

Cultivate commitment to taking care of oneself

Recognize choice points in daily life for wise decisionmaking



Automatic pilot

- Often we live on automatic pilot, without awareness of the details of what we are doing
- On automatic pilot, we are more likely to engage in habitual patterns of thinking, which may be maladaptive or unhelpful
- By becoming aware of thoughts, feelings, and body sensations, we cultivate greater capacity to respond instead of react

Doing Mode

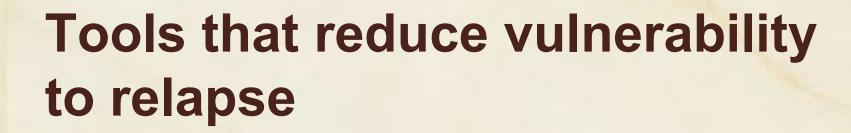
- Motivated by achievement, striving for goals
- Focused on planning, preparing for goals
- Productivity, efficiency
- Outcome focus

Being Mode

- Acknowledging what is already here rather than focusing on goals
- Direct experience of the present
- No need to evaluate experience
- Process focus

States of mind that enhance vulnerability to depression

- Automatic pilot
 - Attention is passive (little intentional control)
 - Tendency toward avoidance or suppression
- Content
 - Conditional happiness (in order to be happy...)
 - Rumination centered on self
 - Metacognitive judgments
- Process
 - Strong identification with thoughts and feelings
 - Believing the "truth" of automatic thoughts



- Harnessing and shifting attention
- Shifting out of habitual cognitive patterns and switching out of automatic pilot
- Recognizing mood dependent thinking
- Tolerating and exploring difficult experiences
- Cognitive defusion
 - Thoughts as mental events
 - Observe thoughts without getting caught up in the content

So that regardless of mood...

Automatic pilot → Intentional Mode

Avoidance

Curiosity, openness, acceptance

Rumination

→ Direct experiencing

Doing mode

→ Being mode



Benefits of mindfulness #1: Attention

- Awakening and shifting out of automatic pilot
- Harnessing and shifting attention
- Improving attentional control
- Attention to present moment experience as an alternative to past focus (e.g., rumination) and future focus (e.g., worrying)



- Enhancing self-awareness through an attitude of curiosity
- Becoming aware of habitual patterns
- Assessing what is healthy versus harmful (an alternative to judgments)

Benefits of mindfulness #3: Cognitive flexibility

- After becoming aware of habitual patterns (e.g., avoidance) and learning what is helpful versus helpful, we open up to alternatives and clarify the range of choices that are available
- Between stimulus and response there is a space. In that space is our power to choose our response. In our response lies our growth and our freedom.
 - ~ Viktor Frankl



- All emotions are important; learn to tolerate and accept distressing emotions
- Tolerating and exploring difficult experiences (exposure)
- Developing distress tolerance skills
- Developing emotion regulation skills

Benefits of mindfulness #5: Cognitive Defusion

- Also known as decentering and reperceiving
- Thoughts as mental events
- Not necessarily true thoughts are not facts
- Observe thoughts without getting caught up in the content
- Metaphors

Experiential Exercise: Mindfulness Practice

Noting internal experiences



Thoughts Emotions Images Sensations Urges

Practicing Awareness

Observations about the experience of the mindfulness practice



- Bringing a kind, friendly awareness to current experience
- Caring for oneself and others, particularly in the face of hardship
- Including oneself in one's compassion
- Provides intervention for self-directed anger as well as other-directed anger



- Curiosity, investigating without judgment or rejection
- "How interesting, there you are again"
- Acknowledging reality as it is
- Letting go of fighting reality and deciding to tolerate things as they are
- Acceptance is not approval, it is not agreement, and it is not resignation
- Embracing things as they are actually creates the opportunity to consider change.



For after all, the best thing one can do when it's raining is to let it rain.

~ Henry Wadsworth Longfellow (*The Poet's Tale*)

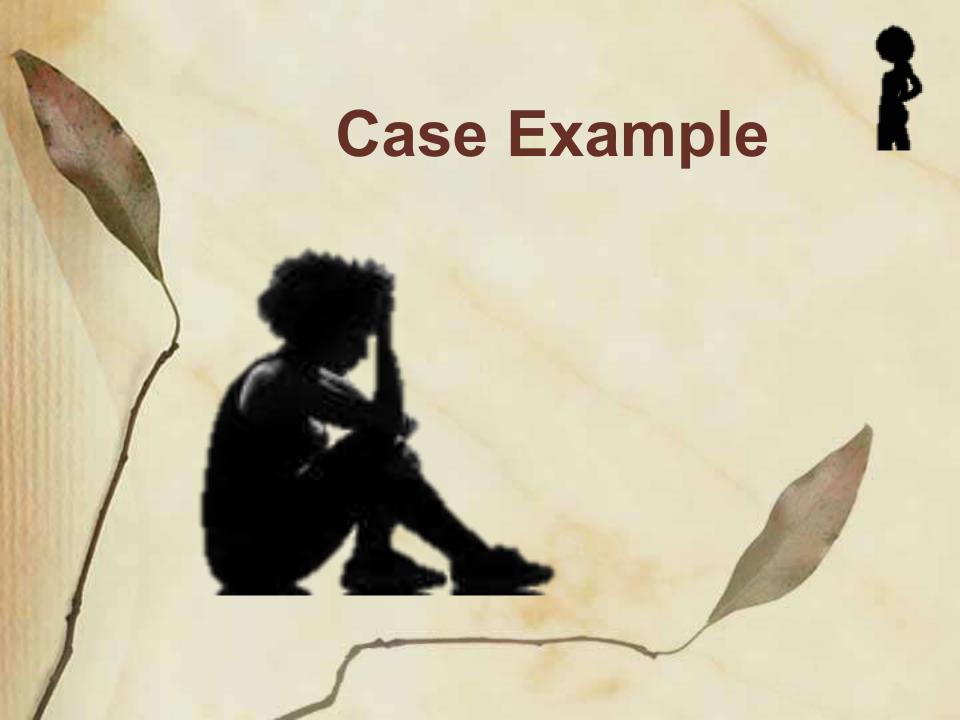


Practice: Mindfulness of difficulty



Practicing Awareness

Observations about the experience of the mindfulness practice





Identify habitual patterns; assess whether patterns are helpful or unhelpful

Cultivate commitment to taking care of oneself

Recognize choice points in daily life for wise decisionmaking





Still some sadness...



- Distinguishing between sadness and depression
- Allowing emotion; responding with self-compassion and self-nurturance





