

THE ACT MODEL

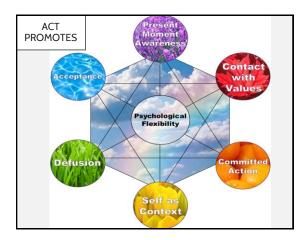
- Psychological Inflexibility: potential psychological suffering
- 2. **Psychological Flexibility**: one path for psychological health
- 3. Informs intervention strategies to promote psychological health
 - A mindfulness-based therapy from within the cognitive behavioral therapy tradition

(note: health ≠ happiness)

ACT MODEL OF HUMAN SUFFERING: PSYCHOLOGICAL INFLEXIBILITY
Fusion
• thoughts as reality
Evaluation
· judgments of self, experiences, world
Avoidance
· unwillingness to experience
Reason-Giving
 the "whys" for behavior, who we are, our problems

IS THERE ANOTHER WAY?

- In the place of literal meaning, there are <u>multiple</u> <u>meanings</u> (your thinking, what is present, context, history, feelings)
- In the place of evaluations own your evaluations and do what works
- In the place of reason-giving honest ignorance and commitment to a course
- In the place of emotional control <u>emotional</u> <u>openness and acceptance</u>





A BRIEF OVERVIEW OF THE EVIDENCE

- SAMHSA placed ACT on the National Registry of Evidence-based Programs and Practices (NREPP) in 2011
- Substance abuse
 Opioid dependence (Stotts et al., 2012; Hayes et al., 2004), Methamphetamine dependence (Smout et al., 2010), self-stigma in SUD (Luoma et al., 2012)
- Anxiety, PTSD, and Depression

 OCD [Twohig et al., 2010), anxiety disorders (Arch et al., 2012; Craske et al., in press)

 Experiential Avoidance as a predictor (Kashdan et al., 2012; Plumb et al., 2004)

 Depression & anxiety (Forman et al., 2007)

 General distress (Lang et al., 2012), VA roll-out for depression (Walser et al., 2013)

- Behavioral Medicine
- Chronic Pain (Vowles et al., 2011; Wetherell et al., 2011)
 Diabetes (Gregg et al., 2007)

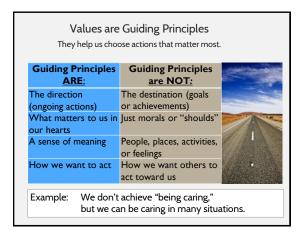
- Weight management (Forman et al., 2013)
 Smoking Cessation (Bricker et al., 2010; Vilardaga et al., 2018)
- Cancer and end of life (Rost et al., 2012; Plumb Vilardaga et al., 2019)

MODEL OF INTERVENTION: OPEN (ACCEPTANCE, DEFUSION) AWARE (PRESENT MOMENT, SELF) ACTIVE (VALUES, COMMITMENT)

THIS SOUNDS GREAT!

BUT HOW DO I START?

- · Early assessment from an ACT perspective
- 1) Ask what the client wants to be about
 - · A start... may not be fully clarified (open, defused values) just yet...
- · 2) Ask what gets in the way of that
- · The client's presenting problem as they see it. We then reframe that from an ACT perspective using the model.

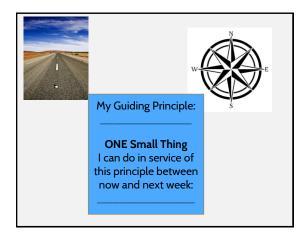


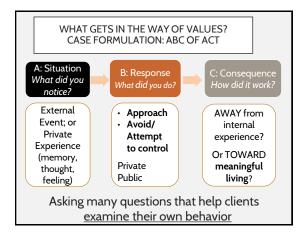
CONSIDERATIONS FOR VALUES

Places to start - an easy heuristic:

- Connection
- With another person? Something in nature? Some activity (eating, drinking, music)?
- Caring
- About something, someone, or some activity? Expressing concern or affection for self or others?
- Contribution
 - To your environment/work, health, happiness, others' wellbeing? Looking after nature, your body, mind or spirit?
 - Across life domains (family, work, health, spirituality)

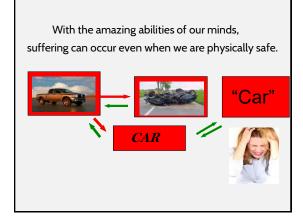
EXA	MPLE GUIDING PRINC	CIPLES
Being Caring or Nurturing	Understanding Myself	Living with Integrity
Expressing My Talents	Mentoring or Teaching Others	Being Creative
Challenging Myself	Being Responsible or Reliable	Being Free/Independent
Being Kind	Intimacy/sharing Inner experience	Being Honest /Genuine
Caring for My Body	Preserving the environment	Being Physically Active
Being Practical	Learning	Deepening my Spiritual Beliefs
Contributing to the World	Exploring or being adventurous	Connecting with Nature
Appreciating	Being passionate	Growing as a Person
Promoting Justice	Leaving a Legacy	Helping or Supporting Others
Improving my Skills	Expressing Humor	Being Useful or Industrious
Being Self-Disciplined	Being Adaptable	Being Hopeful
Questioning Norms	Living Simply	Being Tolerant/Open to New Ideas
Taking Risks	Following Tradition	Being Guided by Reason





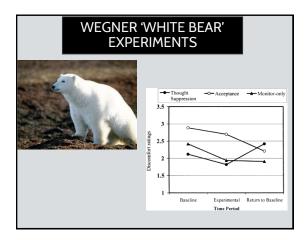
WHY THE FOCUS ON
AVOIDANCE / ATTEMPTS
TO CONTROL?

LIGHT AND DARK SIDES OF LANGUAGE Over-extension of: Reasoning Problem-solving Communicating • Evaluation, judgment Problem-Solving Past & Future: here now Past & Future: here now • Plan • Learn • Relive trauma (PTSD) **Values** · Self directed rules Context of literality • Experienced as choice Remote & verbal • Thoughts = reality consequences $\bullet \ \, \text{Thoughts} \to \text{actions}$ • Guide action long term

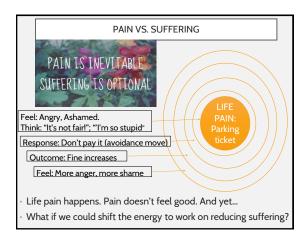


IN OTHER WORDS

- When people feel bad, they carry around verbal descriptions of the hurt
- These descriptions keep the person in contact with the hurt
- · People don't like hurting
- · They want to avoid the hurt
- They try to control their thinking about the hurt



Problem:
The language based relationship of "not thinking about X" means X is in the rule
Result:
Even during "Avoid Anxiety" – Anxiety is in the room



ACT STANCE

- Suffering happens for all of us -- thanks to our minds!
- We do not "KNOW" -- but have a unique perspective
 - Model tells us what difficulties may be in a person's life
- · Asking questions, oriented toward successful working in valued directions, allows the client to assess for themselves



Two Mountains Metaphor

ACT STANCE

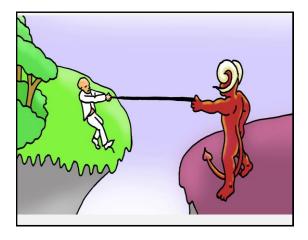
Balance: Being Active and Being With the client in their suffering



- Allowing change to happen at client's own pace
 - Painful to watch suffering
 - Remember: something is working for that client, maintaining behavior
- Focusing on values (strengths) can increase quality of life
- May never remove all suffering

- · Exploring attempts at controlling internal experiences
- Increase awareness of tendency to overuse problem -solving, fixing, or controlling strategies
- · External objects, situations -possible (e.g., repaint the room)
- Internal experience more tricky (e.g., can you pain over sadness?)
- What has your experience been? How has that worked to get you where you want to be?
 - · How much effort does it take?
 - · How would you choose to use your time?

NCREASING AWARENESS:	
EXPLORING CONTROL	



AWARENESS (PRESENT MOMENT)

- Mindfulness
- Perspective taking
- Flexible attention
- Noticing parts of experience, reactions to it
- De-mystify, label (e.g., Physicalizing)
- Practice willingness for parts (e.g., Tin Can Monster)
- $^{\circ}$ What about tenseness in your chest is 'impossible' to have?
- At home or in session practice
- Encourage contact with the here and now

OPEN UP (ACCEPTANCE/ WILLINGNESS)

- · Allowing, make space for, be with experience
 - Chinese Finger Traps lean in
 - · Quicksand increase contact with
 - Physicalize it
- Bring the unwanted along for the ride
- · Take your keys with you
- Willingness is not wanting



- PAIN FOR A PURPOSE:

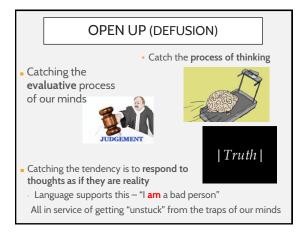
Values dignify being open to experience



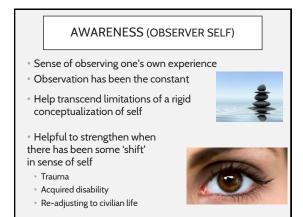


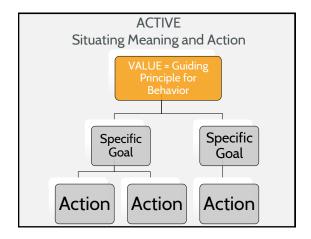
EXERCISE: YOUR THERAPIST VALUES

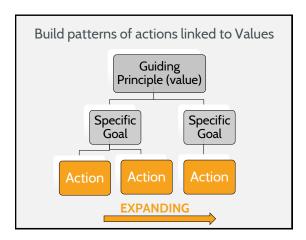


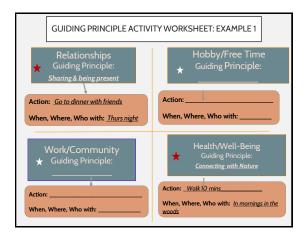


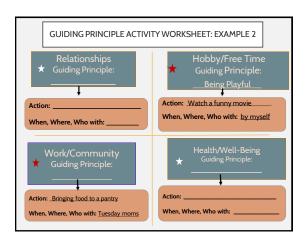












FURTHER CLARIFYING VALUES: AFTER DOING OPENNESS AND AWARENESS WORK · Common for clients to use values as rigid guides rather than flexible ones With openness and awareness, can start to look at where values become rigid, or values act as indicator for "failure" Importance of self-compassion for our (shared) humanness

VALUES RIGIDITY: EXAMPLE

ACT APPLIED TO COMMON ISSUES

- Anxiety/Worry
- Workability of avoidance / behaving based on worries
- Goes well with exposure techniques
- Depression
- Don't have to "feel like it" in order
 Increase flexibility of values
- to do what is meaningful
- · Goes well with Behavioral Activation
- Substance Use Treatment
- Consistent with Motivational Interviewing
- Goes well with emotion regulation model of substance

- Health/Medical settings
 - Begin re-orienting to values, even with changes in functioning
 - A softer, gentler way to increase compliance with medical recs
- Acculturation stress
 - expression
- Values are not inconsistent with religious or cultural beliefs
- Improving communication/family functioning
- Attention to values as a process can improve communication, understanding, and interpersonal functioning

WHAT TO DO NEXT...

· Get connected

www.contextualscience.org

 Values based dues get you loads of free documents/handouts, protocols, research articles, etc.

Learn More:

- · Lots of great texts to read
- One day workshop on Values in particular here at UNC on April 26, 2019

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