





A bit about me

- White, cis, male identified, heterosexual, married, temporarily able-bodied (most days), no known indigenous heritage, spiritual, U.S. born, English speaking, college educated, and middle-upper-middle class (raised and current)
- Partner in a group practice in Washington
- * Forensic work primarily includes criminal defense and civil plaintiff
- * Associate editor for Psychological Trauma: Theory, Research, Practice, & Policy
- * Editor-in-chief for the Journal of Threat Assessment and Management
- Division 56 president in 2021
- * Board certified in clinical psychology

Plan

- What makes therapy work?
- ♦ What is exposure?
- Srief review of treatment for complex trauma
- Sring it all together Conceptually driven trauma recovery



I think the major difference between a social justice and a white/colonial lens on trauma is the assumption that trauma recovery is the reclamation of safety—that safety is a resource that is simply 'out there' for the taking and all we need to do is work hard enough at therapy.

Kai Cheng Thom

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Cultural responsiveness

- Cultural Competence is the knowledge and understanding of the diverse and complex needs of people from various cultural groups. Cultural competency is a continuum of practice that involves acknowledging cultural differences, identify gaps in treatment, and then tailoring your behavior and the services you provide to meet the needs of all groups by hearing from the groups and involving them in changes and decision-making.
- Cultural humility challenges us to learn from those we work with and serve, reserve judgement, and actively bridge cultural divides.

Cultural responsiveness

Cultural responsiveness is when services are framed by understanding of culture, cultural competency, and cultural humility creating a cultural responsive forundation for families and communities to be engaged and supported utilizing the strengths of their diversity and cultural dynamics. Culturally responsive programs and services evolve appropriately to engage families and communities in the design, delivery, and evaluation of effective and appropriate services. Think of cultural responsiveness as a tool to ensure the inclusion of various points of views and experiences. It often requires that those in a position of power take stock of their role in society and the advantages that may come with it and encourages the learning and understanding of other groups to foster respect, trust, and inclusion of that understanding in every step of decisionmaking.

https://cceh.org/cultural-competency/

Social location

- * Social locations reflect the many intersections of our experience related to race, religion, age, physical size, sexual orientation, social class, and so on. Social location contributes not only to our understanding of the ways in which our major institutions work, but also to our ability to access them. The effect of colonization is such that the social location of someone in the dominant society may be very different from that of an Aboriginal person.
- The way society, outside of self, perceives you in accordance with your expression, your appearance, and your mannerisms

Rev. Angel Kyodo Williams

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Class	Owning class, professional/middle class	Lower middle/working class, low-income/ poverty class		
Ability	Abled-bodied, non-disabled	Disabled		
Neurodiversity	Neurotypical	Neurodivergent: ADHD, Autism, etc.		
Age	Under 40	Over 40		
Religion	Catholic / Protestant	Muslim, Buddhist, Jewish, Hindu, Wiccan, Yoruba, atheist, etc.		
Relationship Status	lationship Status Partnered / Married Single, Poly, non-monogamous			
Immigrant Status Self and parents born in U.S. Immigra		Immigrant, or Immigrant parents		
First Language	Anguage Colonizer (English, Spanish, Portuguese, French, Dutch, etc.) Colonized / Other (Hmong, Navajo, Punjabi, Nahuati, Mixtec, Tagalog, etc			
Childhood Family Environment				
Personality	Extravert	Introvert		

This is not a comprehensive list. Dominant and non-dominant status are based on U.S. culture and may vary for some group identities depending on location (e.g. age, civilian/veteran, etc.).
 Gender Alignment is a word I created to categorize people whose gender identity is either aligned (cisgender) or not aligned (transgender) with the gender assigned at birth.

- Angella Okawa, LMFT #83306 www.mindfuldiversity.com / angella@mindfuldiversity.com (edited 02/03/2021)































- * First model separates common and specific factors, representing only the explained variance
- Second model explains the total variance and common factors and included across the model



- & Please write your thoughts regarding the following questions
 - & How do you see the common factors research applying to working with individuals who have experienced trauma?
 - ♦ When considering your training, did it focus more on technique or the relationship? How do you think this has affected your work with clients?









Polyvagal Theory

* "Co-Regulation: Polyvagal Theory identifies co-regulation as a biological imperative: a need that must be met to sustain life. It is through reciprocal regulation of our autonomic states that we feel safe to move into connection and create trusting relationships." (emphasis added)

Dana, 2018, p. 4

Attachment Styles					
	Child	Adult	Behavior		
Organized	Secure	Secure/Autonomous	Quickly comforted; Stranger is not a good substitute for mother; Quickly feels safe enough to play again		
	Anxious/Avoidant	Dismissing	Engages with the stranger in nearly the same way as the attachment figure; No reaction to mother returning; Not really interested in interactions		
	Anxious/Ambivalent	Preoccupied	Appears stressed about being somewhere unfamiliar, slow to calm down; Seeks proximity, but rejects it once it is achieved		
	Disorganized/Cannot Classify	Unresolved/Fearful/Cannot Classify	Controlling-Punitive; Controlling-Caregiving; Behaviorally disorganized		

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KaramaLenore Terr (1991) defined the following criteria for trauma exposure: Type I (Single Incident) - One time, short-term, unexpected event MVA, Natural Disaster, Sexual Assault Unlikely to create a prolonged posttraumatic reactions Type II (Repetitive or Complex) - Ongoing trauma (physical, sexual, emotional, attachment) that are the result of intentional acts, or the failure to act appropriately, by another human being Chronic neglect, maltreatment, abuse Highly likely to create long-term, complex posttraumatic reactions, including dissociation

Trauma

Terr (1991) differentiated between the surprise of the initial incident and the "...subsequent unfolding of horrors creates a sense of anticipation" that require "Massive attempts to protect the psyche and preserve the self..." (p. 15)

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TABLE 2 LONG-TERM EFFECTS OF TYPES OF TRAUMA				
	Type I	Туре II	Type III	
Full, detailed memory	х	v		
PTSD symptoms	X	х	Х	
Denial		v	x	
Repression		v	X	
Emotional numbing		v	Х	
Poor self-esteem/self-concept		х	X	
Interpersonal distrust		x	x	
Superficial relationships		v	X	
High anxiety		v	x	
Chronic depression	v	v	X	
Suicidality		V	х	
Feelings of shame	V	X	X	
Foreshortened sense of future		v	X	
Dependency		X	v	
Rage		V	X	
Affective dysregulation		v	x	
Self-injury		V	X	
Eating disturbance		v	x	
Substance abuse		v	v	
Narcissism		V	X	
Impulsivity		v	x	
Identity confusion		v	x	
Dissociative symptoms		V	X	

Less Exclusive Definition

- Solution States and Catherine Scott's (2013) definition, which considers any event to be "traumatic if it is extremely upsetting, at least temporarily overwhelms the individual's internal resources, and produces lasting psychological symptoms" (p. 8).
- The authors note that it is important to follow the established diagnostic criteria, particularly in high stakes situations (e.g., forensic)

Adverse Childhood Experiences Study (ACE)

- Assessed 8 adverse childhood experiences:
 - 1. Emotional abuse
 - 2. Physical abuse
 - 3. Sexual abuse
 - 4. Witnessing domestic violence (toward female-identified individuals)
 - 5. Parental marital discord
 - 6. Growing up with mentally ill parent/caregiver
 - 7. Substance abuse
 - 8. Incarcerated household member

Adverse Childhood Experiences Study (ACE)

The ACEs work maintains a unique location in the debate about trauma exposure, as it is not tied to a particular diagnostic category.

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- Higher ACE scores increase the likelihood of chronic physical (e.g., heart, liver, or lung disease, cancer) and mental (e.g., suicide attempts, substance abuse, depression) health problems (Felitti et al., 1998).
- The findings have been replicated and extended in more recent research, which suggests that PTSD, headaches, autoimmune problems, and sleep disturbances are also among likely outcomes as the number of ACE categories increases (see Kalmakis & Chandler, 2015 for a review).

Beyond Criterion A

- Trauma is a biopsychosocial/spiritual-existential phenomenon
- Events that are not overtly or easily apparent to observers as life-threatening may be perceived as traumagenic, symbolic and powerful threats to life and safety
- Repeated trauma exposures have results that are different than those of one-time or infrequent trauma exposures, as body/mind/psyche/meaning systems adapt to the content of chronic traumatization. Trauma-informed practice requires a broadened understanding of what can be subjectively traumatic.



Epistemologies of Trauma

- Additive to Criterion A
- Insidious trauma/microaggressions
- Setrayal trauma
- The violation of dominant expectations/just world loss
- Cultural competence includes identifying how social location, heritage, and identities may lead to post-trauma responses to non-Criterion A events

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Trauma-Not Outside the Culturally Aware Range

- Sexual assault occurs in lives of at least 1/3 of women; recent information suggests 1/16 of women define their first sexual experience as nonconsensual
- ♦ Sexual and physical abuse and/or neglect occur in lives of 1/3 of children
- ♦ Domestic violence occurs in lives of 1/3-1/2 of women in the US
- Discrimination and oppression are daily occurrences in the lives of many people in target groups
- War, genocide, colonization and/or recent family histories of these are common world-wide

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Other Definitions of A Traumatic Stressor

- Separate Separate
 - Interpersonal betrayal
 - Abuse of power
 - Insidious trauma, "micro-aggressions"
- Expanded view of range of post-traumatic injuries beyond PTSD to CPTS, dissociative responses
- Culturally competent, because takes into account a range of what is experienced as traumatic and a range of responses to trauma

Insidious Trauma (Root, 1990)

- Subset Uses lives of target group members as basis for paradigm
- Daily experience is replete with sub-threshold traumatic stressors
- Includes "ordinary oppression", daily life experiences of exclusion or low-level maltreatment
- Leads to increased vulnerability over time
- & Also referred to as "micro-aggression" (see work of Derald Sue and colleagues)

Insidious Trauma

- Requires continuous development of coping strategies which may constitute cultural or individual resiliency factors
- When major trauma or tipping point event occurs
 - Previous coping strategies may rigidify, leading to worse outcome with Criterion A events
 - But may also lend some resilience
 - ♦ Feminist view of trauma survivor as potentially resilient emerges from this model

The "Criterion A" of Insidious Trauma

- What constitutes a traumatic stressor may be a sub-threshold event that represents threat to safety, or one thing triggering a chain of responses to many similar events
 - ♦ E.g., being called derogatory name may open cascade of associations
 - Risk is of person being seen as "personality disordered" or "oversensitive" rather than insidiously traumatized

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Oppression As Trauma

- Within this definition, various forms of oppression-racism, classism, sexism, heterosexism, etc are defined as traumatic
 - Oirectly, via hate crimes or discrimination
 - ♦ Indirectly, via microaggressions and everyday oppression woven into fabric of society
 - ♦ Via exposure to aversive racism, sexism, heterosexism, etc which is difficult to pinpoint, thus crazy-making



- The effects of the violation of human bonds and the effects of loss of important human connections conceptualized as trauma
- Occurs in relational contexts where a person violates role expectations of care and protection

Criterion A?

BT frequently is located in acts that are often not painful or life-threatening and frequently do not immediately evoke fear or helplessness, thus failing to meet DSM criteria for a traumatic stressor

& Sexual abuse of child not involving force or threat, exploitation by clergy or therapist

How This is Trauma

- Setrayal traumas are interpersonal events that may be initially experienced as confusing or distressing, but not as traumatic – often accompanied by "betrayal blindness", in which target of betrayal is unable to see/know what is being done
- What is experienced as threatening to safety is the willingness of the care-giving person to violate their role and betray role, relationship, and victims themselves

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How This is Trauma

- The awareness of the betrayal and threat may come long after the events have occurred
- Cognitive reappraisal of event (see Koss on acquaintance rape) leads to perception of betrayal and trauma
- * BT can also involve betrayal by larger systems (institutional betrayal)
 - ♦ E.g., FEMA after Katrina
- Institutional cowardice also happens, which can lead to betrayal

Loss of the Just World

- Janoff-Bulman drew on social psychological constructs to define trauma as the shattering of expectations of the just world
- Three fundamental assumptions:
 - The world is benevolent
 - The world is meaningful
 - The self is worthy
- Members of dominant groups are at greatest risk for being traumatized in this way, as these fundamental assumptions underlie dominant status

Race-Based Traumatic Stress

- Carter and colleagues (2007 for review) noted that experiencing persistent racism, which must be emotionally painful, sudden, and uncontrollable, creates emotional pain (instead of the threat required by Criterion A)
- ♦ The authors emphasize this results in a *psychological injury*, not a specific mental health disorder

Race-Based Traumatic Stress

- Reactions include:
 - Intrusions (persistent thoughts)
 - Avoidance (push away from events)
 - Arousal (irritability)
 - Symptom clusters
 - Anxiety
 Anger/Rage
 - Parger/Parger
 Depression
 - Low self-esteem
 - Shame
 Shame
 - Guilt

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What Do These Other Models Have in Common?

- Loss of safety-relational, physical, spiritual, although not necessarily direct threat to life
- Betrayal of trust
- Sexistential challenges-what is the meaning of life if trauma has occurred
- Subjective experience: May not be visible to the outside world
- Not necessarily a sudden blow or one-time event, often a process in relational context

The Traumagenic Culture

Culturally aware models of trauma treatment posit that one obstacle to healing is traumagenic culture, in which insidious traumata and oppression become strategies for institutionalizing social inequities

& Effects of trauma on function of target groups and their members

- Individual change is impeded or difficult when societal and environmental changes do not also occur
- Understanding the continuing effects of a traumagenic environment on the trauma recovery process will be a crucial component of culturally competent trauma treatment

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- The DSM suggests that traumas of human origin are more traumatizing (due to assumptions of neglect or malice)
- Critical theory in psychology argues that the traumagenic potential of these and similar acts is heightened, not simply, as the DSM would suggest, because the trauma is of human design, but also because repeated prior life experiences have lent added stigmatizing meaning to becoming the victim of this type of trauma (e.g., rape)
- Institutionalized trauma (expectable outcomes of oppressive cultural norms) also creates a traumagenic environment
- Traumagenic culture is upheld by myths about trauma which create secondary victimization for many trauma survivors

Herman's Model (1992)

- Phase 1: Safety and Stabilization
 - Forming the therapeutic relationship
 - Building skills/coping strategies
 - ♦ May help with issues of housing, income, etc.
 - Formulating goals for therapy
- Phase 2: Processing and Mourning
 - Introduction of specific trauma resolution techniques (EMDR, narrative writing, CPT, exposure, etc.)
 - ♦ Helping the clients grieve losses that have come from the traumatic event(s) in their life

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Herman's Model (1992)

- Phase 3: Reconnecting
 - Solution Discuss vulnerabilities and how to continue to maintain safety
 - Creating a newly defined relationship with oneself, focusing on integrating psychological, somatic, and spiritual aspects of identity
 - Software Section Se
- "Resolution of the trauma is never final; recovery is never complete" (Herman, 1992, p. 211)
 - . We often revisit stages as the work goes on or as the client reaches new developmental milestones



"Don't just do something, sit there"

Laura Brown citing a long line of mentors



Stephen Finn's Work

Therapeutic Assessment is a paradigm in which psychological testing is used to help people understand themselves better and find solutions to their persistent problems. Therapeutic Assessment differs from traditional psychological assessment, whose main goal is to diagnose disorders, plan treatments, and evaluate the effectiveness of interventions; Therapeutic Assessment can serve all these purposes as well, but its <u>primary goal</u> is to facilitate positive changes in clients.

(Finn, n.d.)

http://www.therapeuticassessment.com/about.html

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Step 1						
Initial Session(s)						
Step 2						
Standardized Testing Session(s)						
Step 3						
Assessment Intervention Sessions						
Step 4						
Summary/Discussion Sessions						
Step 5						
Written Feedback is Provided						
Step 6						
Follow-up Session(s)						
	Finn, 2007					

Therapeutic Assessment (Finn, 2007)

- Initial Session(s)
 - \diamond Ask the client what problems they see in their lives and let this be the focus of the assessment process
 - \Leftrightarrow Ask clients what they think the answers will be before doing the testing
 - \diamondsuit Some relief may come by helping clients to translate their experience into concrete questions
- Standardized Testing Session(s)
 - ♦ Choose the measures that will best answer the questions created in the initial session(s)



Intervention Session(s)

Designed to specifically evoke the "problems-in-living," so they can be "observed, explored, and addressed with various therapeutic interventions" (p. 14).





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Therapeutic Assessment (Finn, 2007)

- Follow-Up Sessions
 - Often happens 2-3 months after the feedback session
 - Oiscuss any developments or difficulties the client is noticing



- Is used for the early identification of individuals at potentially high risk for a specific condition or disorder
- & Can indicate a need for further evaluation or preliminary intervention
- ♦ Is generally brief and narrow in scope
- Solution A state of a state of

Screening Measure

- ♦ Is used to monitor treatment progress, outcome, or change in symptoms over time
- May be administered by clinicians, support staff with appropriate training, an electronic device (such as a computer), or self-administered
- Support staff follow an established protocol for scoring with a pre-established cut-off score and guidelines for individuals that score positive.
- Is neither definitively diagnostic nor a definitive indication of a specific condition or disorder

https://www.apaservices.org/practice/teimbursement/billing/assessmentscreenin

Assessment Measures

- Provides a more complete clinical picture of an individual
- Is comprehensive in focusing on the individual's functioning across multiple domains
- Can aid diagnosis and/or treatment planning in a culturally competent manner
- Can identify psychological problems and conditions, indicate their severity, and provide treatment recommendations
- Integrates results from multiple psychological tests, clinical interviews, behavioral observations, clinical record reviews, and collateral information

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Assessment Measures

- May include screening measures that are used in conjunction with other information from the assessment, providing a broader context for interpreting the results
- ♦ May use screening results to determine the choice of instruments for an assessment
- May cover domains of functioning, such as memory and language, visual and verbal problem solving, executive functioning, adaptive functioning, psychological status, capacity for self-care, relevant psychosocial history, and others needed to respond to the referral questions

Example

- The PTSD Checklist
 - \Leftrightarrow Fantastic screening measure that provides indications of *probable* PTSD over the past month
 - Can be used to report a likelihood of posttraumatic symptoms (PTS); however, not PTSD without further corroboration
 - Walks through the exact criteria, so face validity is an issue in high stakes settings (e.g., forensic)

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Measures

Events

- Interview questions
- Childhood Trauma Questionnaire
- Life Events Checklist
- Combat Exposure Scale
- Adverse Childhood Experiences
- ♦ Trauma History Screen (Asks for the ♥ of times)
- Trauma History Questionnaire (Asks for frequency and age)
- & Life-Stressor Checklist-Revised

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Measures Assessment Trauma Symptom Inventory Inventory of Altered Self-Capacities PAJ and MMPI (know the research on how to interpret these measures) Trauma Symptom Checklist for Children Trauma Symptom Checklist for Young Children Multidimensional Inventory of Dissociation Multiscale Dissociation Inventory Detailed Assessment of Posttraumatic Stress

Interviews

- Clinician Administered PSTD Scale
- Structured Interview for Disorders of Extreme Stress
- Dissociative Disorders Interview Schedule
- Structured Clinical Interview of DSM Disorders
- Structured Interview of Reported Symptoms (know the trauma research)
- Office Mental Status Exam for Dissociation



Various validity scales

♦ You must know the research, even on the trauma-specific measures

- Structured Inventory of Malingered Symptomatology
 - Screening measure
 - Watch for Bethany Brand's research with this measure
 - $\boldsymbol{\diamond}$. Short answer: Do not use this test with complex trauma clients
- Structured Interview of Reported Symptoms
 Know about the Trauma Index
- Test of Memory Malingering

Individuals with high levels of dissociation unlikely to fail this test

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Summary

- Sensure you are aware of the trauma-specific measures that are available
- On not go beyond the data you have
 - ♦ If a measure says it indicates probable PTSD, then that is all you can say
- Single incident is not the same as repeated trauma and the effects are significantly different
- It is critical to understand how complex posttraumatic presentations show up on measures

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Summary

- If you do a lot of clinical assessment, knowing Stephen Finn's therapeutic assessment model can be very helpful
- Most of the common measures are not for individuals who have one or more marginalized identities





Exposure Therapy

&"In this form of therapy, psychologists create a safe environment in which to "expose" individuals to the things they fear and avoid. The exposure to the feared objects, activities, or situations in a safe environment helps reduce fear and decrease avoidance."

* APA & Division 12, 2017 - https://www.apa.org/ptsd-guideline/patients-and-families/exposure-therapy



Exposure

- * External (e.g., spiders, heights, snakes)
- Internal (e.g., somatic sensation, cognitive memory)
- Soth
- Important to note that memories can be explicit or implicit
 - \otimes Significantly more likelihood of implicit memory encoding with early, repeated trauma

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Pain Paradox

- Although not all trauma resolution methods require facing the memory, many do involve facing something that is painful/scary/activating (e.g., memories, body sensations, relationships)
- & John Briere has talked about the "pain paradox" in therapy
- We have a natural tendency to move away from pain
- Therapists essentially ask clients to stop doing what the experience as a natural survival mechanism
- Not only do we ask people to hang out with their pain, we actually
 encourage them to lean in to it!

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De Jongh et al. (2016)

- "For patients with more cPTSD presentations, the recommendation for an initial stabilization phase has the potential to result in a delay or restriction of access to effective trauma-focused treatments." (De Jongh et al, 2016, p. 367).
 - ♦ Most of the clients cited had a history of childhood sexual abuse; however, CPTSD was not assessed or verified in the sample
 - ♦ Although those with a history of CSA may end up qualifying for a diagnosis of CPTSD, there is no guarantee
 - \otimes Continues to perpetuate the idea that diagnosis is the most important factor to consider

Summary

- Facing something we are afraid of is the crux of exposure work, regardless of the technical aspect that is utilized
- The feared experience/stimulus can be internal, external, or both
- & Can reach the level of fear of connection to self and others
 - ♦ Very common for individuals with a history of Type II and Type III trauma



When Connection is Key and Terrifying

Bringing the Research Together and Honoring those who have Bravely Shared Their Stories

Phase 1.5

- Focuses on the consistent integration of concepts, skills, and experiences found in Herman's (1992) model of trauma recovery
- Recognizing that the genuine offer of a caring interpersonal connection is one of the most terrifying experiences
 - Each part of the process, from the formation to the rupture/repair process is an opportunity to help the client's brain learn and integrate new information
 Conceptually driven and technically agnostic

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Phase 1.5

- ♦ "With trauma survivors, the therapeutic alliance cannot be taken for granted but must be painstakingly built." (Herman, 1998, p. S145).
- ♦ Examples of exposure
 - \diamond The therapist remembering a comment the client made when they experienced it as "no big deal"
 - Validating the underlying emotions
 - \otimes Each and every step toward the formation of the therapeutic alliance
 - ♦ The rupture/repair process
 - \diamond Maintaining an open, empathic stance when clients discuss a moment of disappointment



- This process often moves between graduated exposure and flooding
 - Ooes not require a rupture for flooding to happen, although interpersonal disruptions are certainly one form

Phase 1.5

- Recognizes that clients who have experienced Type II and Type III trauma are likely to experience these events from a place of dorsal vagal activation, rather than ventral vagal
- Safety" is a complex idea that many clients have not ever experienced; talking about and challenging the assumption of safe is a critical and terrifying prospect for many humans taking risks in the therapeutic space



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Summary

- $\boldsymbol{\diamond}$ The relationship continues to be one of the more important contributors to therapeutic outcome
- Output the relationship is a terrifying experience for many clients who have experienced Type II and Type III trauma
- Trauma is an etiology, not a diagnosis

Summary

- Tallying the number of endorsed symptoms is not sufficient for a diagnosis of Complex PTSD
- A history of a particular type of trauma is insufficient to establish a CPTSD diagnosis, or any other for that matter
- Many clients who I have worked with would not show up for a research study, ever.
 - \diamond The power dynamics and risk for harm are considered too great, regardless of the potential benefit

Summary

- The relationship is critical
 - While some people with organized attachment (secure, ambivalent, anxious) may need less time to form a relationship, those with disorganized attachment styles are likely to have significant difficulties establishing a working alliance
- When considering concept over technique, exposure is part of treatment from the first time a client walks into the office
- The available data does not support valuing technique over the relationship

Summary

- This model is not necessary for every client and any framing of the triphasic model as delaying necessary care or harmful is of significant concern
- When we understand the mechanisms of this work and value the human relationship over the technique, complex relational healing will happen