

Decreasing the Trauma Response

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KEEP CALM AND PRACTICE SELF-CARE

Why is Understanding Trauma Important?

- To provide effective services we need to understand the life situations that may be contributing to the person's current problems
- Many current problems faced by the people we serve may be related to traumatic life experiences
- People who have experienced traumatic life events are often very sensitive to situations that remind them of the people, places or things involved in their traumatic event.
- These reminders, also known as triggers, may cause a person to relive the trauma and view the health care setting as a source of distress rather than a place of healing and wellness.

What is Trauma? The Three E's

Events and circumstances that may include the actual or extreme threat of psychological or physical harm – such as natural disasters, violence, etc. or severe life-threatening neglect for a child that imperils healthy development.

The individuals *experience* of these events or circumstances help to determine whether or not it is a traumatic event.

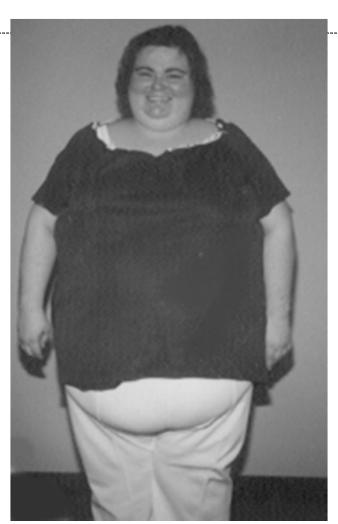
The long-lasting adverse *effects* that may occur immediately or may have a delayed onset.

The ACE Study is an ongoing collaboration between the Centers for Disease Control and Prevention and Kaiser Permanente.

Led by Co-principal Investigators Robert F. Anda, MD, MS, and Vincent J. Felitti, MD, the ACE Study is perhaps the largest scientific research study of its kind, analyzing the relationship between multiple categories of childhood trauma

(ACEs), and health and behavioral outcomes later in life.

Origins of the ACE Study



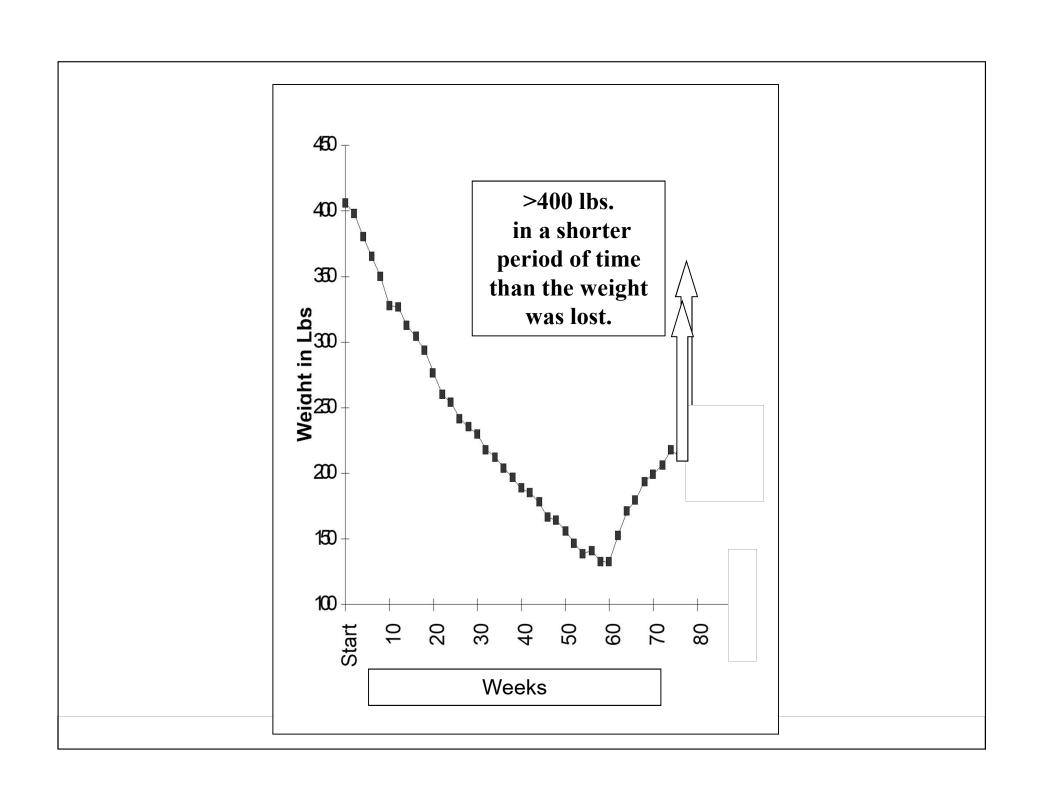


51 weeks later

408 → 132 lbs



What was the *core* problem here?

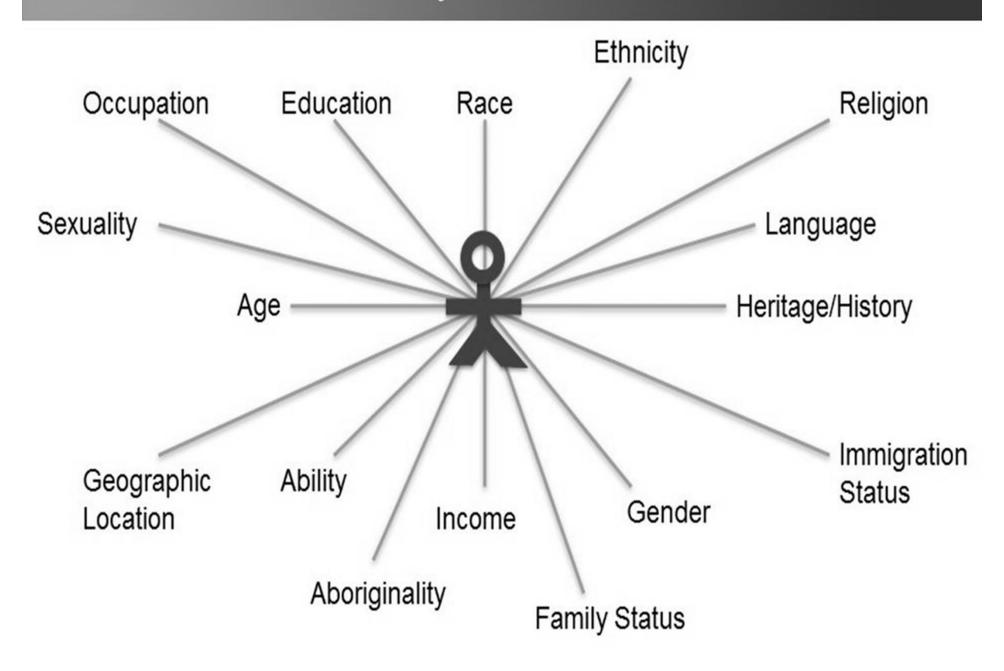


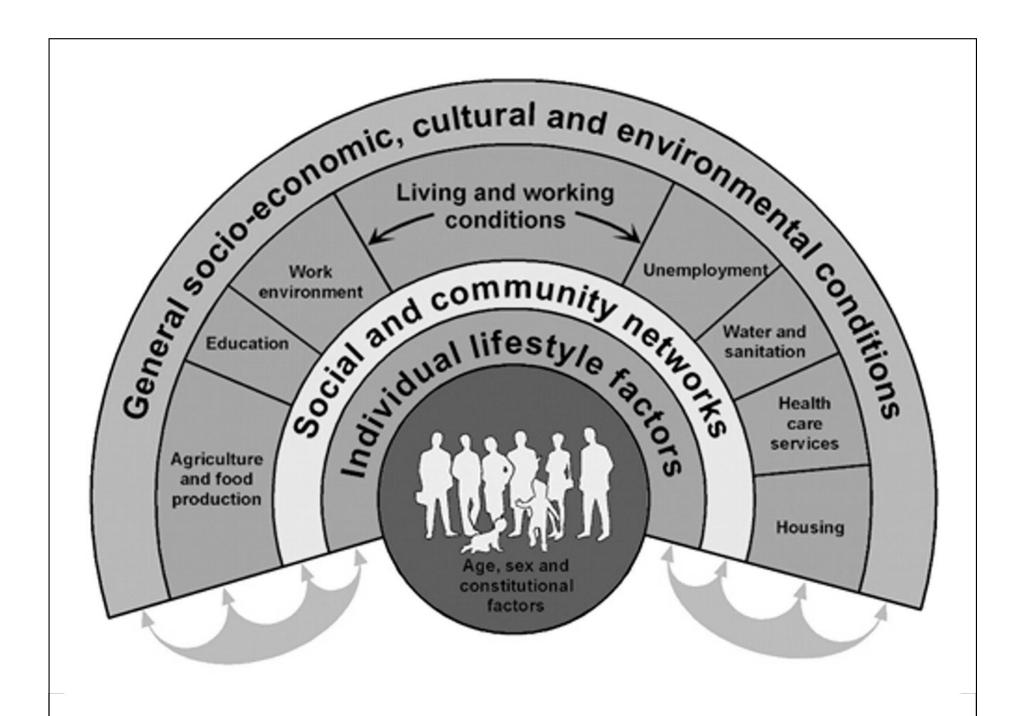
A Public Health Paradox

What are conventionally viewed as Public Health *problems* are often personal solutions to long-concealed adverse childhood experiences.

A New Understanding of the Childhood Brain

Intersectionality or Social Location





Traumatic Stress





The Stress Response

The human brain has a built-in alarm system that signals us when we may be in danger.



The Stress Response and Complex Trauma

- •When danger is ever-present, alarm goes off too frequently.
- Brain treats all potential threats as actual threats.
- •Brain continues to release chemicals, so body becomes unbalanced.

Fight, Flight, Freeze

In order to protect itself, the body uses increased energy to respond to danger in 1 of 3 ways:

Fight



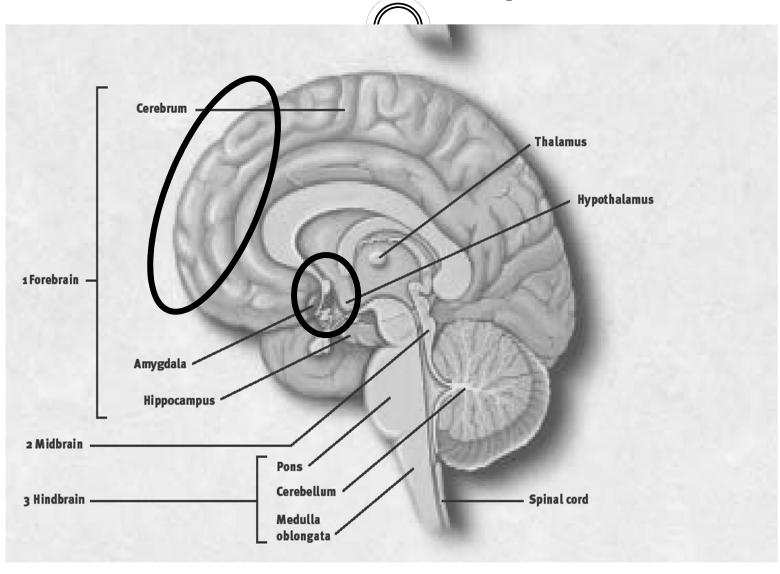
Flight



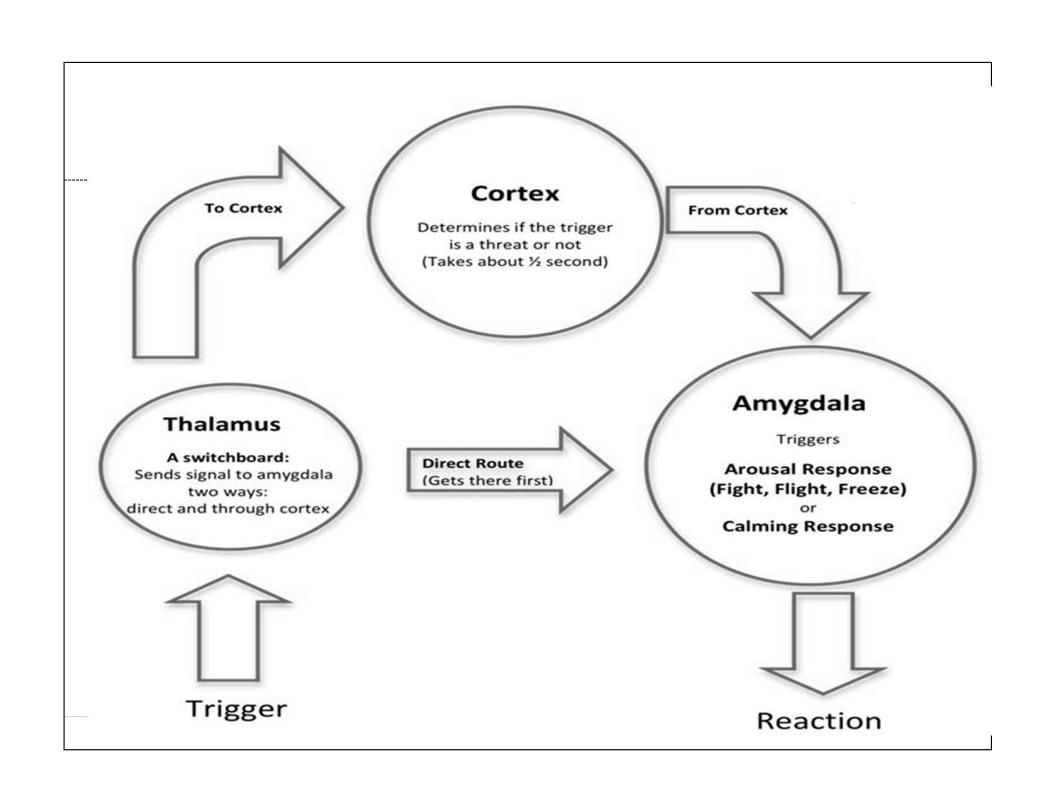
Freeze



The Stress Response



Blaι



Chemical Response to Stress

- Adrenalin fight or flight response
- Cortisol energy
- Opiates compensate for physical and emotional pain
- Oxytocin manage positive feelings



Triggers

- Triggers include seeing, feeling, or hearing something that reminds us of past trauma.
- Triggers activate the alarm system.
- When the alarm system is activated, but there is no danger, it is a false alarm.
- The response is as if there is current danger.

Factors that Influence Responses to Trauma

- History and current functioning.
- Characteristics of the traumatic event.
- Culture.
- Stage of development.
- Nature of relationships and social supports.

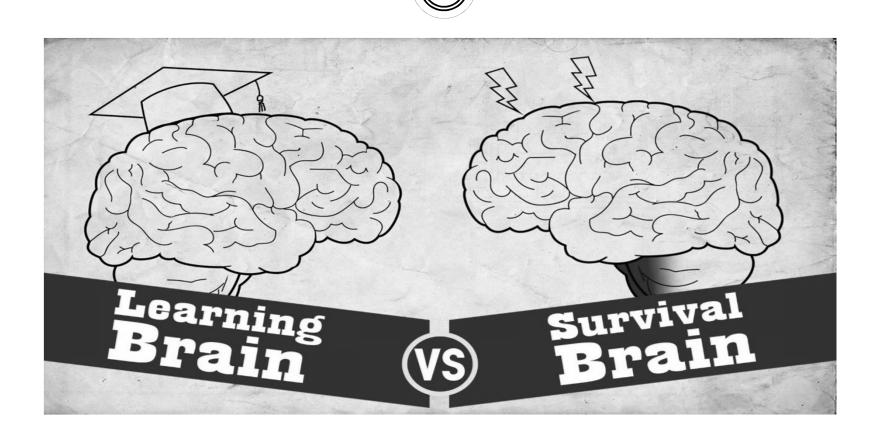
Factors contributing for likelihood of PTSD



- Genetic factors account for one-third of the overall risk
- Severity of the trauma
- Being female
- Being younger
- Having a history of childhood abuse
- Other psychiatric problems
- Belonging to a minority group
- Lower socioeconomic status
- Lower education level

Shaili Jain, 2019

Learning Brain Vs. Survival



<u>Video</u>

Impact of Trauma: Client World View

- The world is an unsafe place to live in. Sense of a foreshortened future.
- Other people are unsafe and cannot be trusted.
- One's own thoughts and feelings are unsafe.
- Anticipate continued crises, danger and loss.
- Lack of belief in self-worth and capabilities.
 Possible suicide ideation.

Survivors Experience Multiple Types of Trauma

- Childhood victimization increases risk for abuse as adolescent or adult
- Coping strategies may increase risk for being harmed
- Not learn have right to protect oneself from harm.
- Survivors also experience social, political, cultural, historical, & immigration-related trauma*
- Cultural and historical trauma can impact individuals and communities across generations
- Protective factors and resilience can mitigate
 - Can also be diminished, resulting in increased vulnerability and fewer opportunities to heal

Trauma Framework

- Normalizes human responses to trauma
- Recognizes that trauma is not the exception
- Shift understanding from symptoms to adaptations
- Shift from seeing symptoms to understanding survival strategies as coping mechanisms are overwhelmed
- An injury model

What's wrong with you? VS What happened to you?

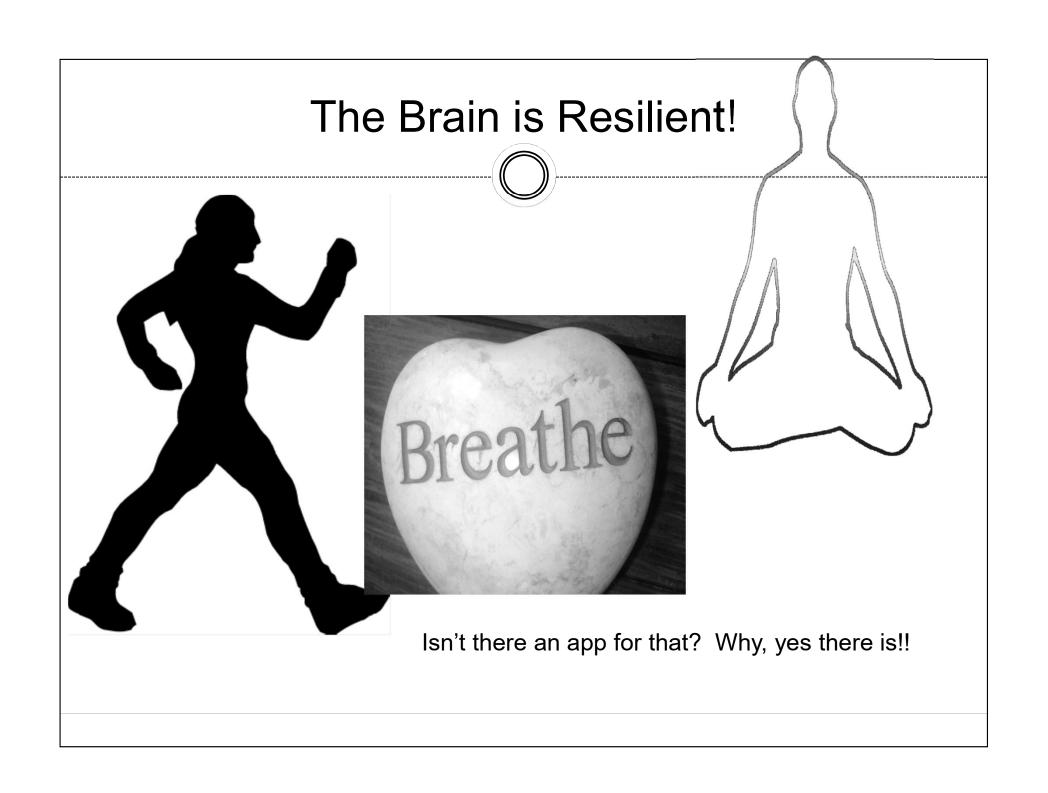
NCDVTMH

Trauma Framework

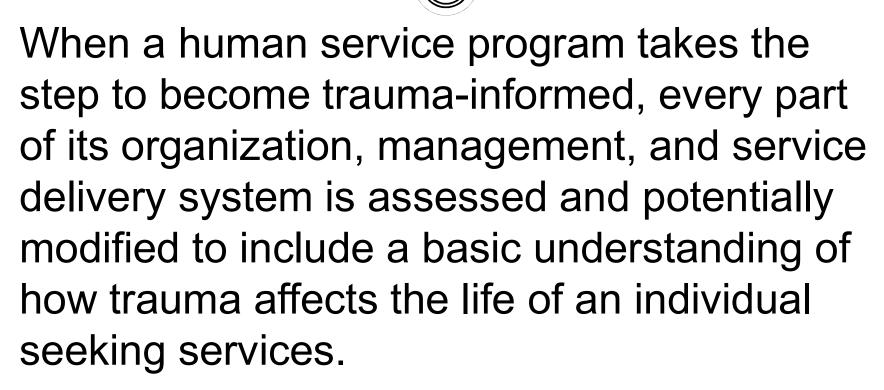
- Incorporates developmental, biological, emotional, cognitive, spiritual and interpersonal domains
- Multidimensional approaches to healing
- Strength and empowerment-based
- Relational and skill-building components
- Recognizes impact on providers and organizations

NCDVTMH





What is Trauma-Informed Care?



SAMHSA

Trauma-informed Approaches

- Use empowerment-based approach to counteract the experiences of abuse
 - Focus on strengths
 - Support empowerment through skill-building
 - Help create stability and supports
- Empathic engagement that provides:
 - Information & choices
 - Respect, connection, and hope
 - Access to tools, resources, and skills

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Being trauma-informed allows us to:

- Eliminate stigma
- Provide resources, tools and information about trauma and its impact to advocates and survivors
- Avoid re-traumatization
- Offer services that promote healing
- Attend to the role of culture

YOU CAN'T CHANGE PEOPLE NEED FIXING FIRST OPERATE FROM THE DOMINANT CULTURE PEOPLE ARE OUT TO GET YOU HELPING "YOU'RE CRAZY!" COMPLIANCE/OBEDIENCE NEED-TO-KNOW BASIS FOR INFO PRESENTING ISSUE "US AND THEM" LABELS, PATHOLOGY I'M HERE TO FIX YOU PEOPLE MAKE BAD CHOICES BEHAVIOR VIEWED AS PROBLEM WHAT'S WRONG WITH YOU? BLAME/SHAME GOAL IS TO DO THINGS THE 'RIGHT' WAY PRESCRIPTIVE PEOPLE ARE BAD

CONSIDER ONLY RESERCH AND EVIDENCE

POWER WITH YOUR BRAIN IS 'PLASTIC' PEOPLE NEED SAFETY FIRST **CULTURAL HUMILITY** PEOPLE CAN LIVE UP TO THE TRUST YOU GIVE THEM MULTIPLE VIEWPOINTS **LEARNING** "IT MAKES SENSE" EMPOWERMENT/COLLABORATION TRANSPARENCY AND PREDICTABILITY WHOLE PERSON AND HISTORY WE'RE ALL IN THIS TOGETHER BEHAVIOR AS COMMUNICATION **EMPATHY-BASED** SUPPORT HEALING PARTICIPATORY PEOPLE WHO FEEL UNSAFE DO UNSAFE THINGS

BEHAVIOR VIEWED AS SOLUTION

WHAT HAPPENED TO YOU?

RESPECT
GOAL IS TO CONNECT

CHOICE

PEOPLE ARE DOING THE BEST THEY CAN

CONSIDER ALSO LIVED EXPERIENCE

TRAUMA
INFORMED
CARE

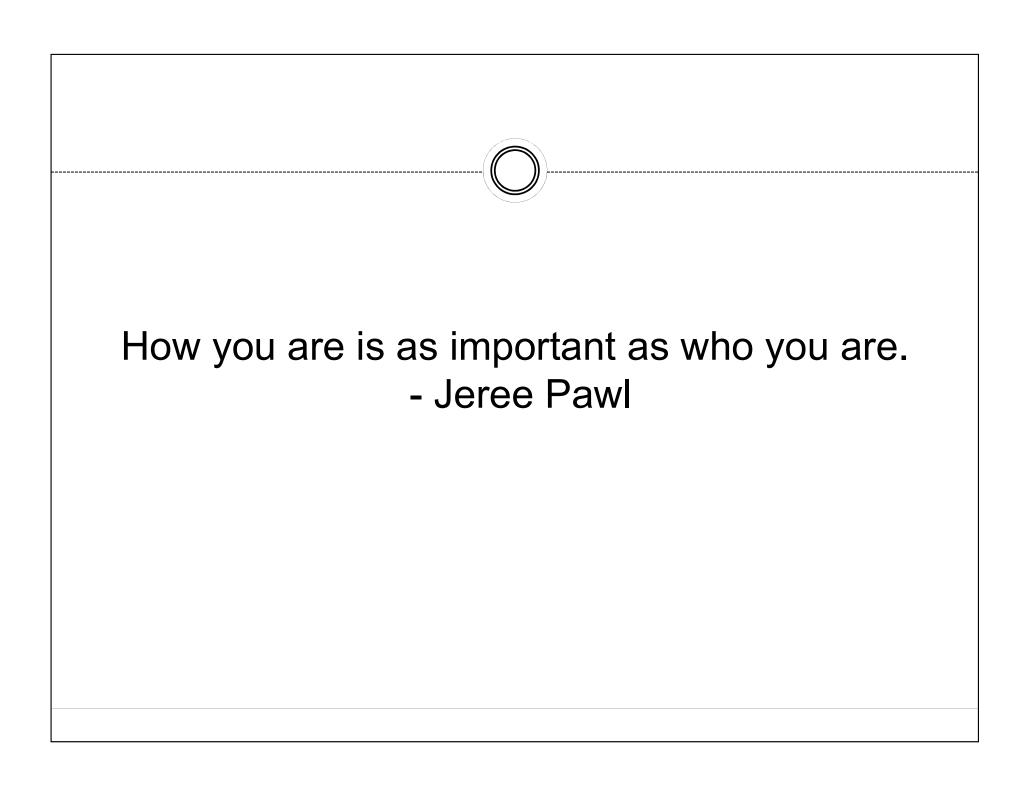


The importance of a trauma-informed approach to health care

- With appropriate supports and intervention, people can overcome traumatic experiences.
- A trauma-informed approach reduces the ways that services may unintentionally exacerbate trauma-related issues.
- Staff (in all capacities) are less likely to experience issues related to vicarious trauma.
- The impact of the trauma-informed approach expands to the family of the person seeking services and then onto the great community.

Signs that a person may be feeling distressed

- Emotional reactions anxiety, fear, powerlessness
- Physical or somatic reactions
- Behavioral reactions crying, uncooperative, argumentative, unresponsive, restlessness
- Cognitive reactions memory impairment or forgetfulness, inability to give adequate history



Special thanks to:
Dr. Vincent Filetti
Center for Disease Control
SAMHSA

http://store.samhsa.gov/shin/content/S MA14-4884/SMA14-4884.pdf

or Google SAMSHA Concept of Trauma and Guidance

Resources



- National Center on Domestic Violence, Trauma and Mental Health http://www.nationalcenterdvtraumamh.org/
- Family Homelessness Resource Center <u>http://homeless.samhsa.gov/organization/national-center-on-family-homelessness-39.aspx</u>
- ACES Connection http://acestoohigh.com/
- Trauma and Justice Center of SAMHSA <u>http://www.samhsa.gov/traumaJustice/</u>
- Open Doors NHCADSV Blog http://opendoorsnh.blogspot.com/
- National Childhood Traumatic Stress Network http://www.nctsn.org/