

0 Trauma is one of the primary effects of abuse Attachment and exposure to violence ruptures are a big part of this picture



What are the Effects?

Developmental trauma impacts neurological and psychological development causing:

- Difficulties in affect regulation—managing emotions
- Inability to trust
- High dependency needs
- Aggression, depression, self-harm
- Problems developing healthy emotional connections
- Avoidance of trauma reminders; reliving trauma
- Numbing
- Disassociation (loss of memory)

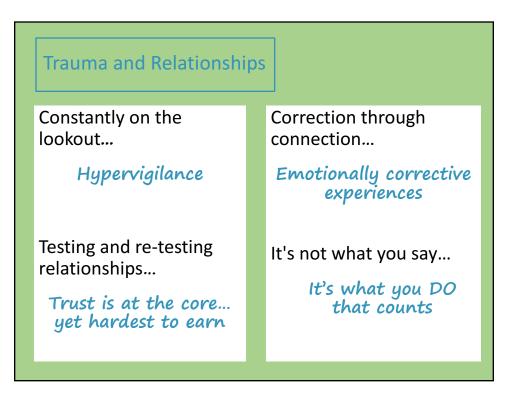
Cloitre, et al, 2009; Herman, 1997; Siegal, Putnam, 2009; 2010; van der Kolk, 2005

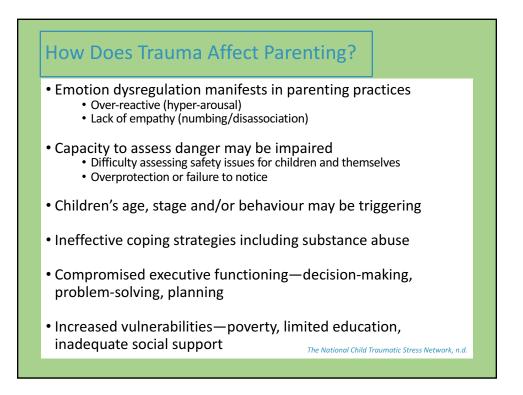
Relational Dilemma

"Recovery can take place only within the context of relationships; it cannot occur in isolation."

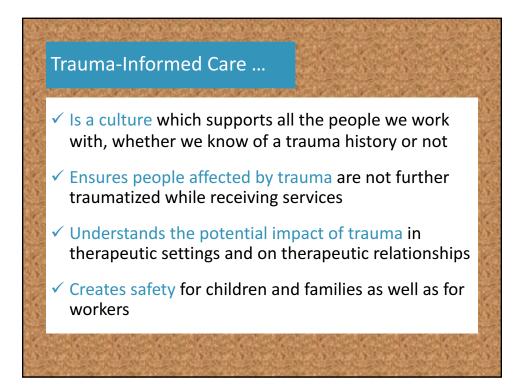
"Over time as most people fail the survivor's exacting test of trustworthiness, they tend to withdraw from relationships."

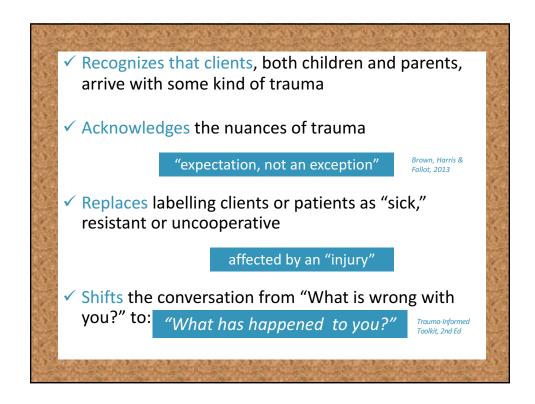
Judith Lewis Herman Trauma and Recovery: The Aftermath of Violence from Domestic Abuse to Political Terror, 1997

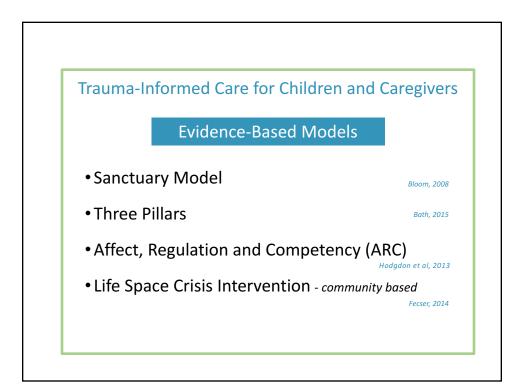








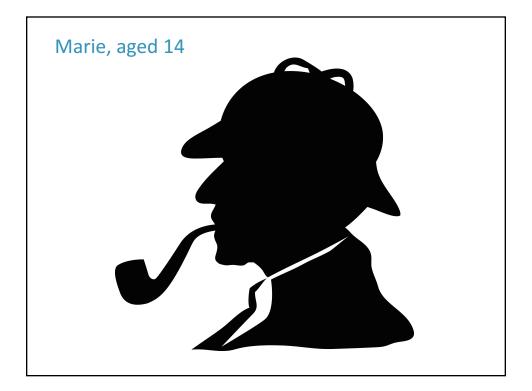


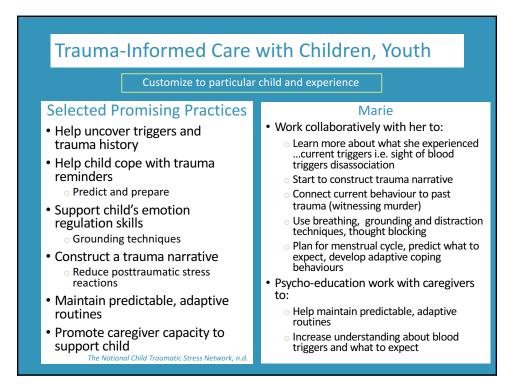


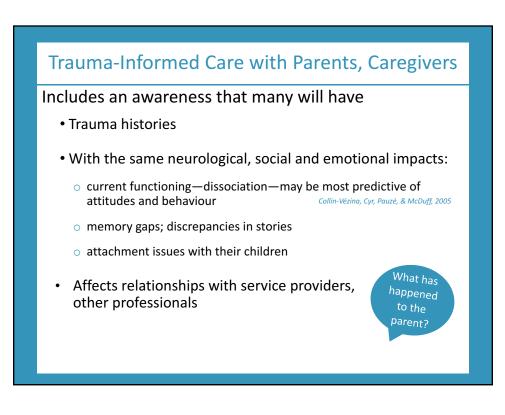
Marie, aged 14

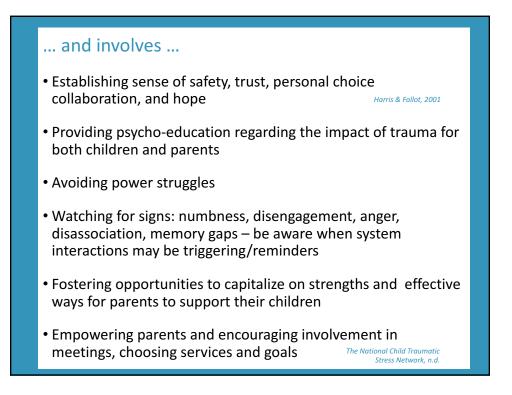
- Came into residential care from foster care because her issues became too difficult to handle
- Anxiety, mood swings, aggression towards others, was refusing to attend school, self harm, sensitive to rejection
- When Marie has her period, she hides her soiled tampons, pads and then denies doing so
- This frustrated her foster care parents; now frustrates residence and therapeutic classroom staff



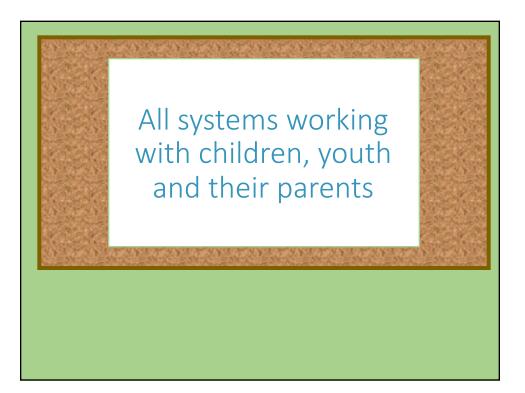




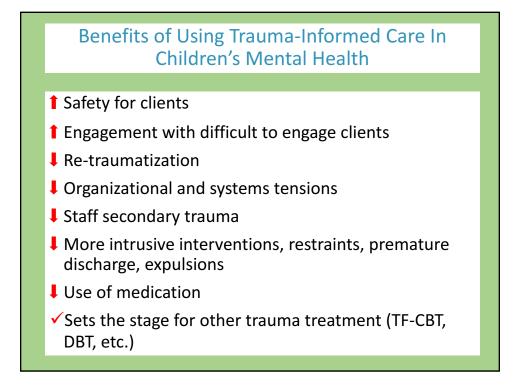


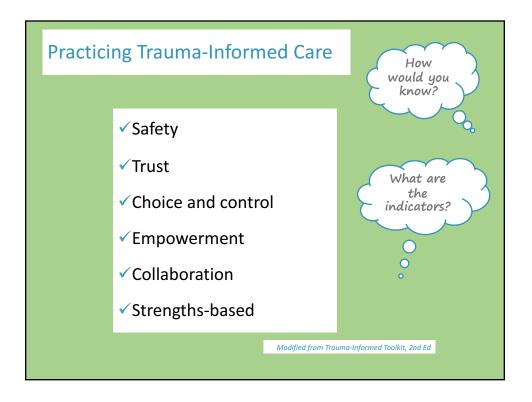


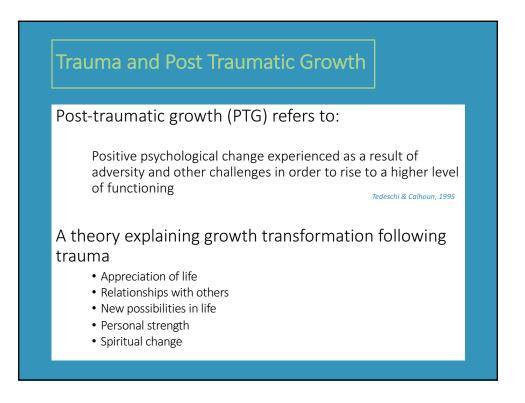




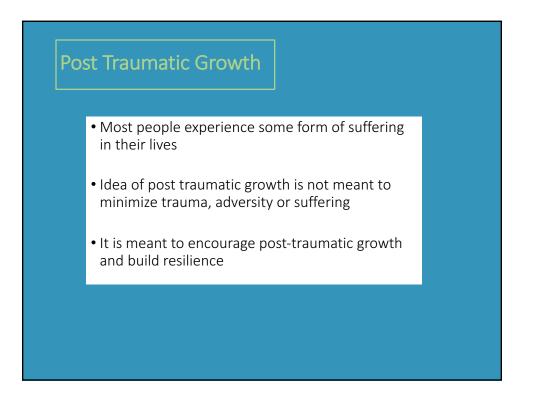








"If it doesn't kill me, it makes me stronger"	Nietzsche
"Post traumatic stresses surprisingly positive flip side"	New York Times March, 2012
"How trauma can change you for the better?"	TIME Magazine July, 2015



Trauma and Resilience

- A resilience-informed focus emphasizes promoting healthy adaptation and recovery by recognizing and building on strengths to overcome adversity
- Protective factors, healthy adaptation and recovery are part of the resilience process

"Resilience is a process of navigating through adversity, using internal and external resources (personal qualities, relationships, and environmental and contextual factors) to support healthy adaptation, recovery and successful outcomes over the life course."

The Role of Resilience after Trauma

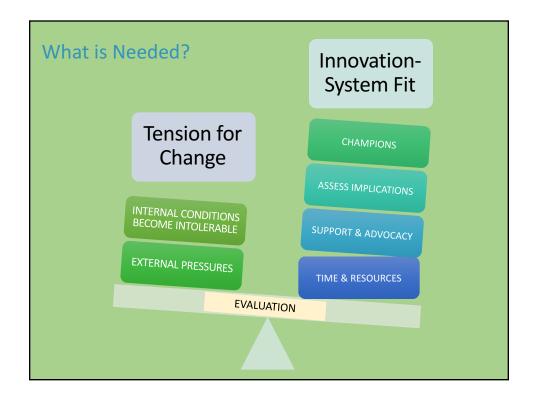
- Positive adaptation can evolve after adversity, in healthy ways, as part of the resilience process
- Protective factors pre-adversity can contribute to resilience after adversity
- We typically think individuals are *not* resilient when maladaptive behaviours develop e.g., internalizing symptoms, externalizing behaviours, substance abuse, etc.
- However, the process of recovery can be activated despite the development of maladaptive behaviours and/or prolonged unhealthy functioning
- Recovery can occur over a period of time and along various points of the life course

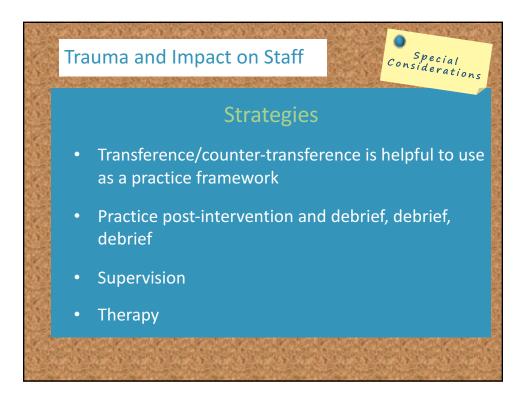
How Can We Foster Resilience?

- Facilitating esteem-building activities i.e., talents and skills
- Making connections to supportive adults
- Labeling and validating feelings about the violence—challenging and changing traditional gender roles
- Educating about healthy relationships egalitarian relationships as the norm
- Connecting with cultural strengths and resources
- Promoting healthier communities with access to child and youth activities
- Further research needs to investigate contextual/environmental impacts and barriers/facilitators to supports

Think about resilience as a process and opportunity, not something children have or don't have



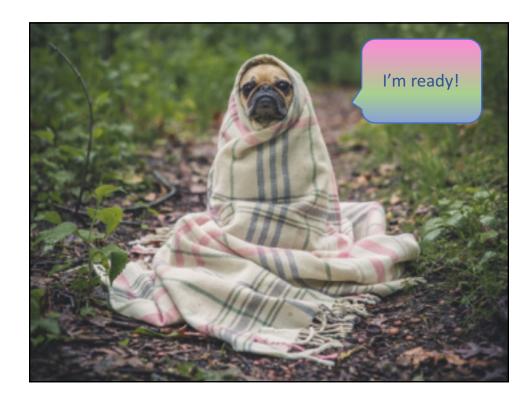


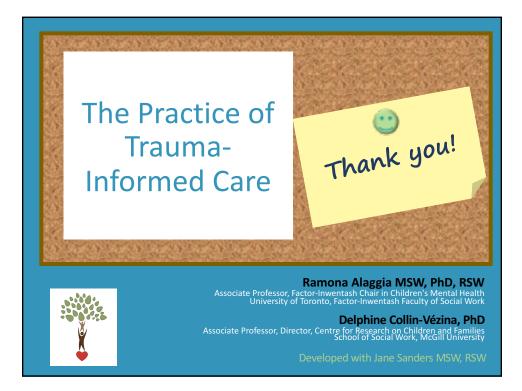


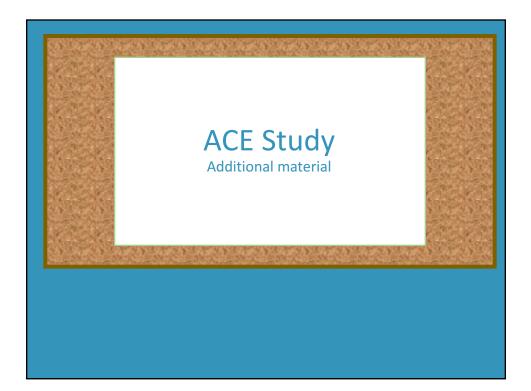


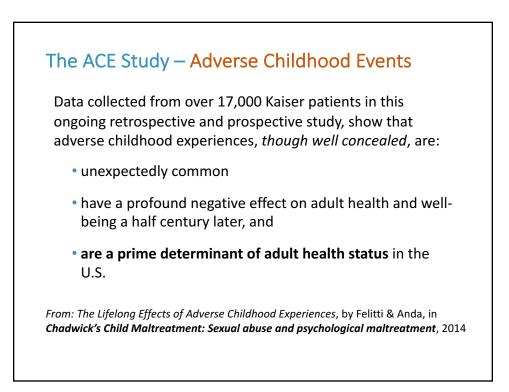
- Make it part of organization structure and routines
- o Build it into programming; daily activities
- o Classroom is ideal; physical fitness program
- Before and/or after staff meetings
- Call it "Breathing for stress reduction"
- 7th inning stretch, "Breath of joy" or simple "sun salutations" for a break from sitting at desks



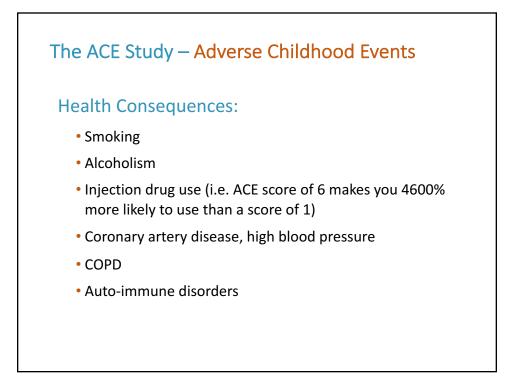








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-	Findings: Adverse Childhood	
•	Psychological Abuse	11%
•	Physical Abuse	28%
•	Sexual Abuse	22%
•	Physical Neglect	15%
•	Emotional Neglect	10%
•	Alcohol or Drug Use in home	27%
•	Divorce or loss of parent <18	23%
•	Depression/mental illness in home	17%
•	Mother treated violently	13%
•	Imprisoned household member	5%



- Depression
- Suicidality
- Chronic anxiety
- Dysregulation of affect
- Amnesia
- Hallucinations
- Multiple unexplained symptoms



- Serious job problems
- Relationship problems
 - Likelihood of 50+ sexual partners (lifetime)
 - Likelihood of 3+ marriages
- Parenting issues –attachment difficulties

Many Health and Behavioural Health Problems are Reactions to Childhood Trauma

"We saw that things like intractable smoking, things like promiscuity, use of street drugs, heavy alcohol consumption, etc., these were fairly common in the backgrounds of many of the patients...These were merely techniques they were using, these were merely coping mechanisms that had gone into place."—

> Vincent Felitti, MD (ACE Lead Investigator)