





RESILIENCY QUESTIONS

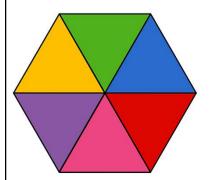
What or who is helping you the most right now?
What or who is giving you strength?
What or who has helped you get through hard times in the past?



3



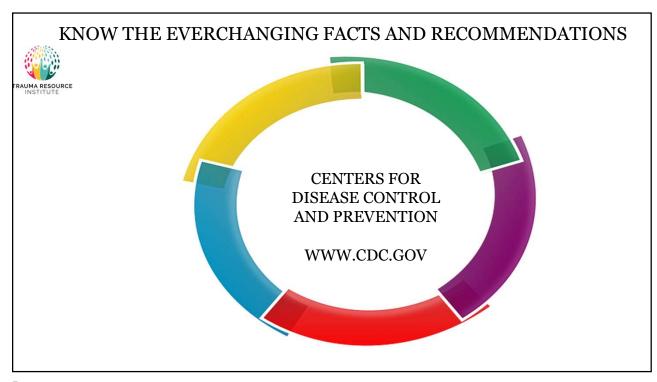
RESILIENCY PAUSE

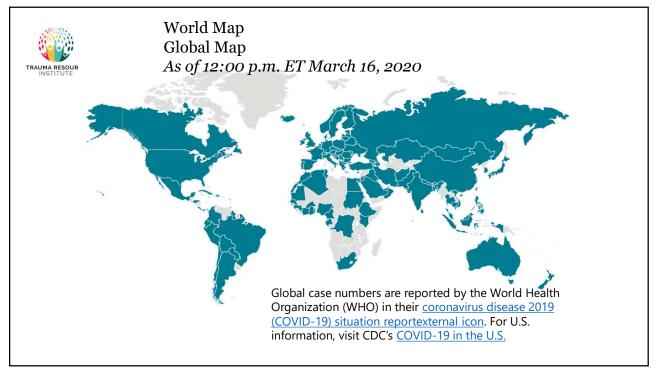


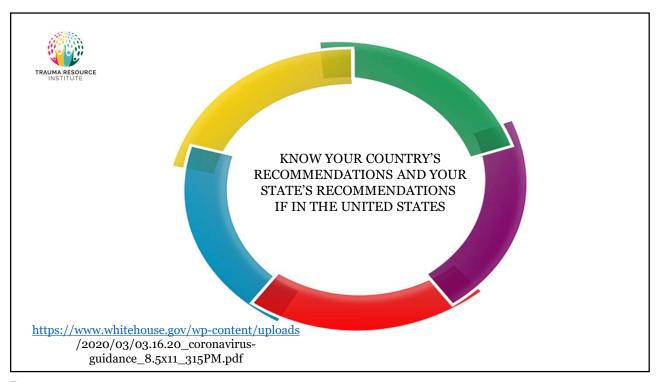
Resiliency Pauses can help bring you back into a balanced state in mind and body.

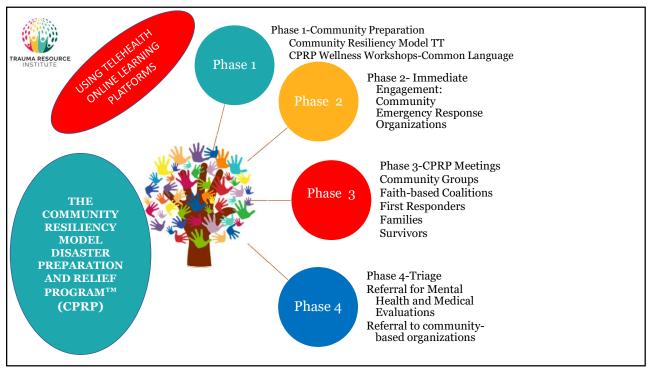
During this Pandemic it is so important to remember what else is true!

So, for a moment we will pause to INVITE you to call to mind your answers to the resiliency questions.











THE COMMUNITY RESILIENCY MODEL A SET OF SIX WELLNESS SKILLS

Community Resiliency Model can be used:

across the lifespan

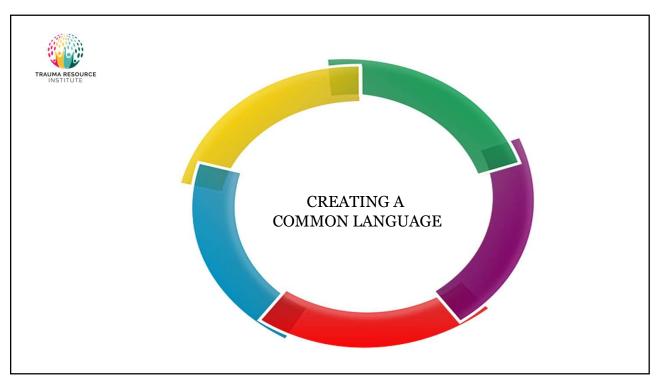
across cultures

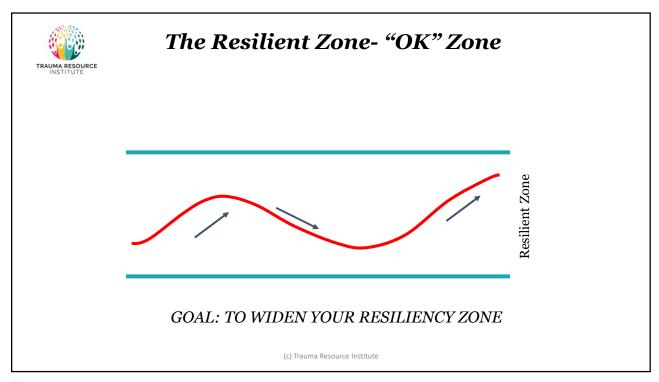
• with different literacy abilities

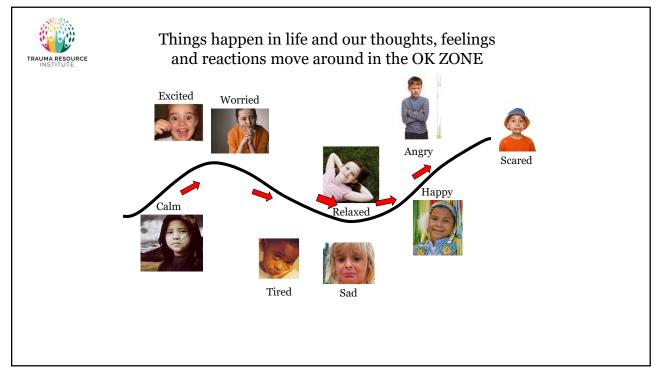


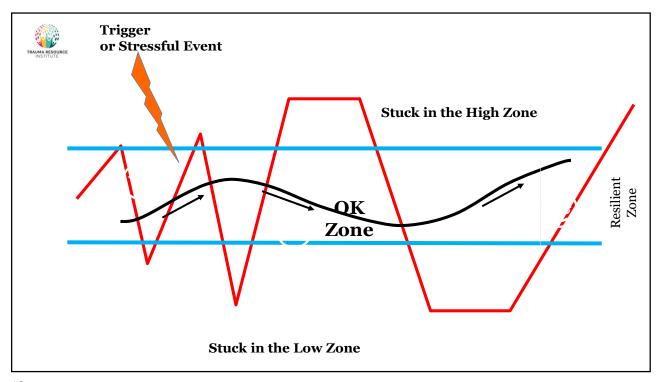


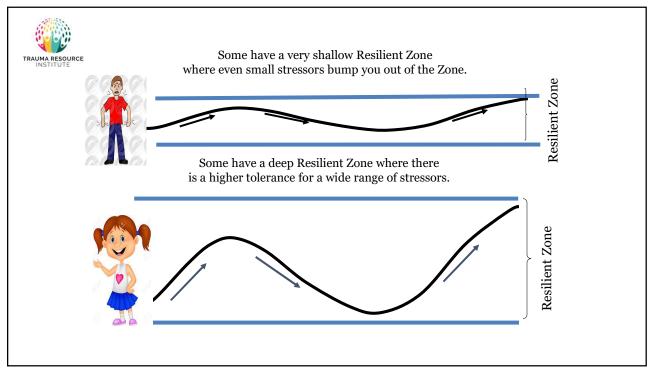
9

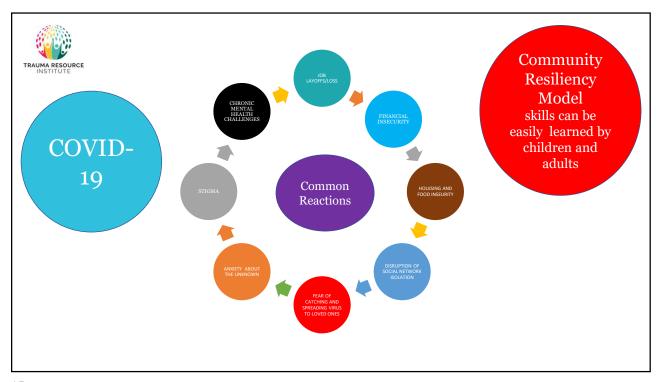


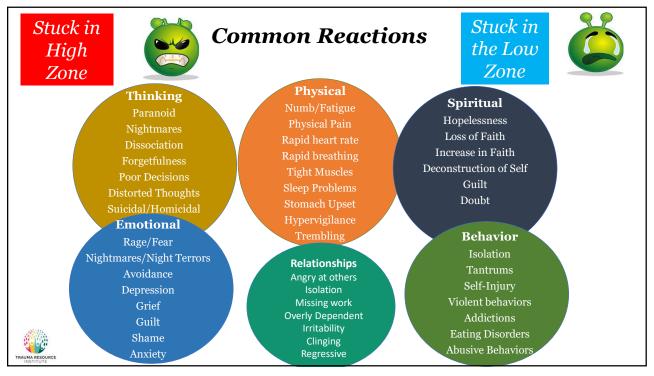


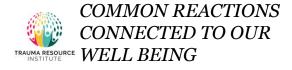












Strength and Courage Coming together with a joint purpose

Gratitude

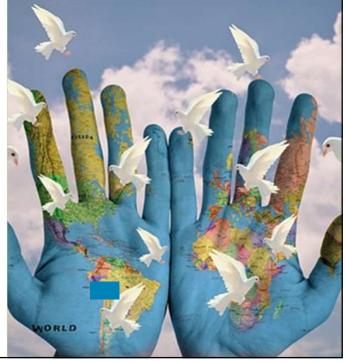
Advocate

Appreciation of loved ones

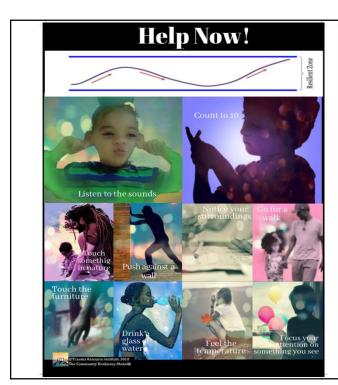
Hope & Faith

Wisdom

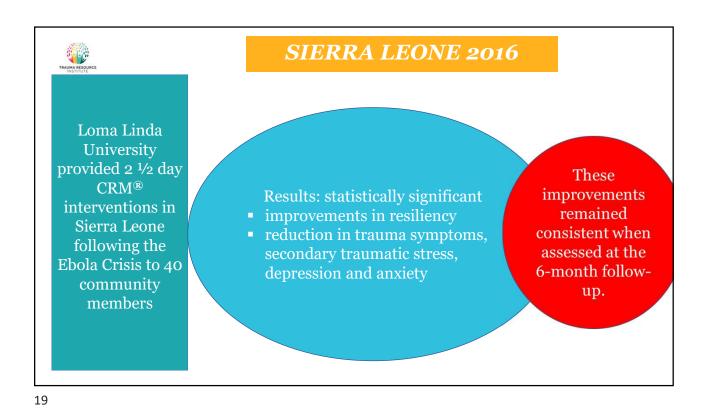
 $Compassion \ for \ self \ and \ others$



17







Community Resiliency Model 3-hour Class Emory Nurse Randomized Controlled Trial*

At baseline, more than 1/3

- · poor mental well-being
- low resiliency
- possible PTSD
- high or very high somatic symptoms
- burnout symptoms often or sometimes



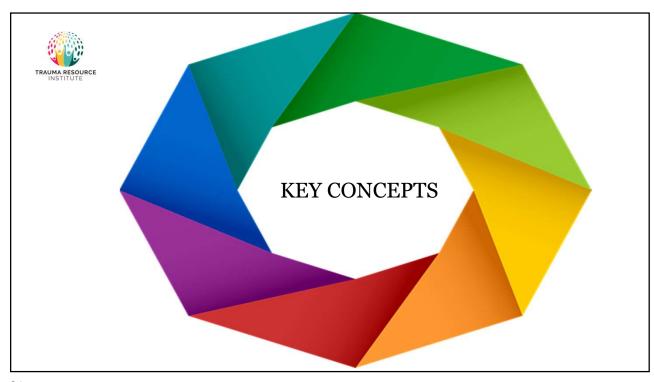
*RCT Findings: 77 nurses

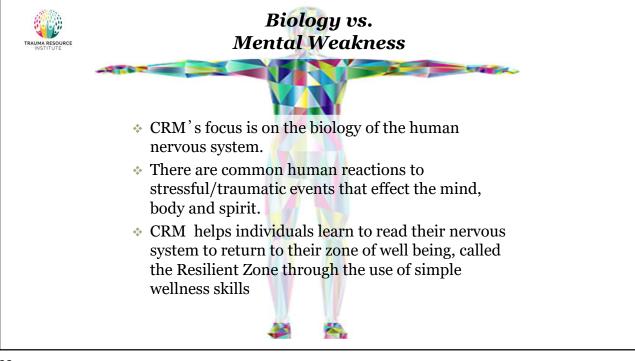
CRM group (3-hour class) one year later:

Large effect size--improved well-being

Medium effect size--reduced secondary traumatic stress and physical symptoms Small effect size—improved resiliency

https://www.ncbi.nlm.nih.gov/pubmed/31894015







Laws of Nature

The natural rhythms in nature also exist within the human nervous system.



We do not have to be trapped by the storms of our body: sensations of discomfort and pain. We can draw our attention to sensations of well-being and transform our experience.

23



Scientific Research About the Brain

"Neuroplasticity" - the lifelong capacity of the brain to change and rewire itself in response to the stimulation of learning and experience...Hope!



Neurogenesis is the ability to create new neurons and connections between neurons throughout a lifetime." (Goldberg, 2013)



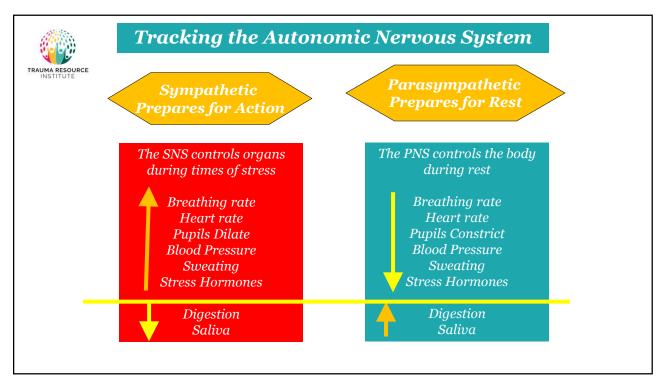


Anatomy -- the study of the structures of body parts and their relationships to one another

Physiology -- the study of the functions of the body

CRM uses observation and knowledge of patterns of the nervous system to help people learn to distinguish between sensations of distress and well being

25

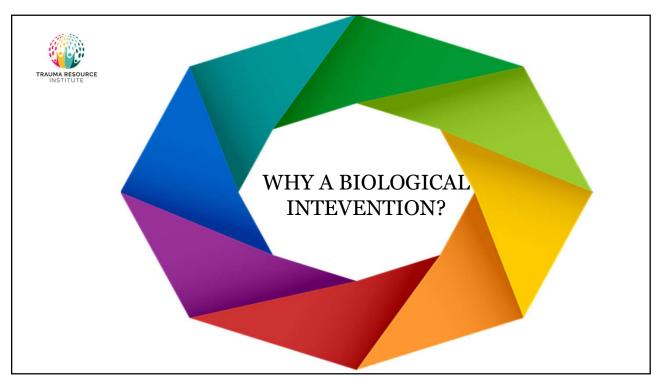


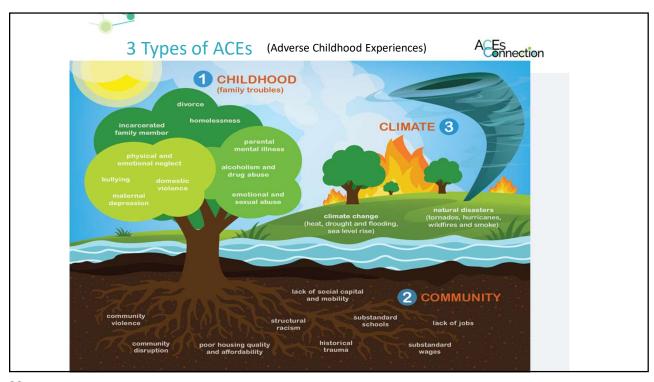


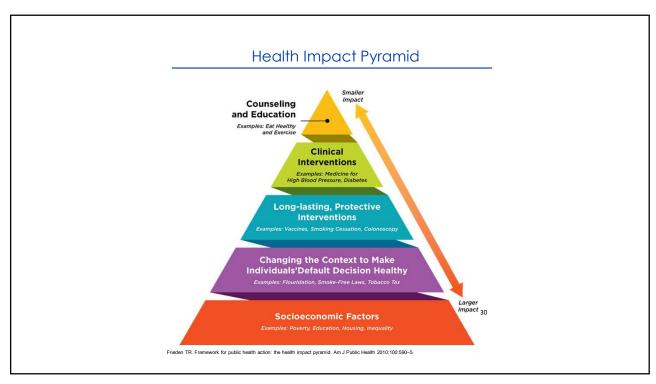
Apply your Resiliency Mask First: Learning Skills to Stay in Your Zone To Help Others

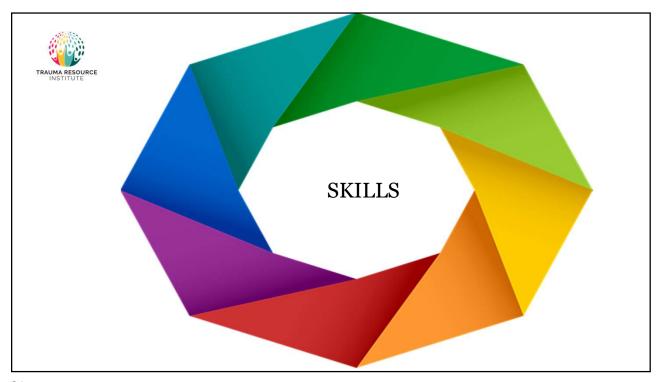


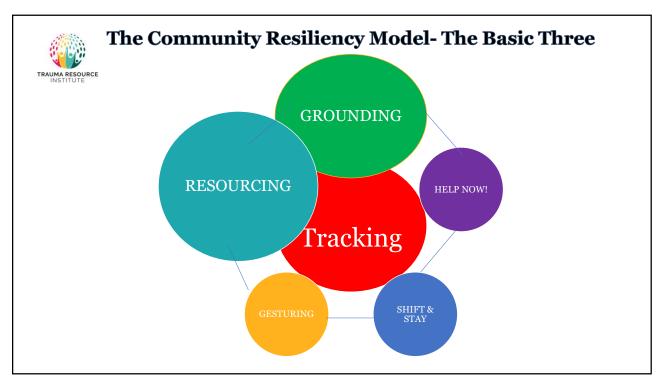
27

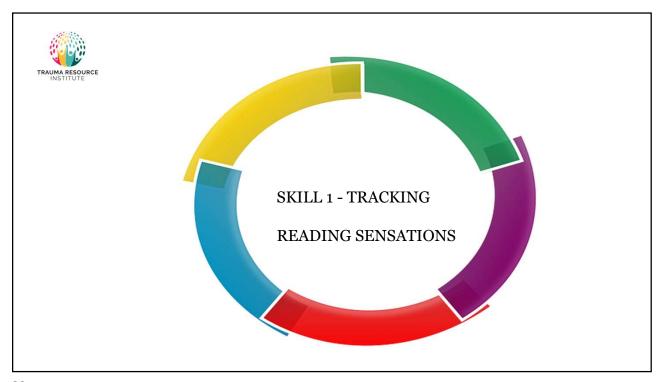


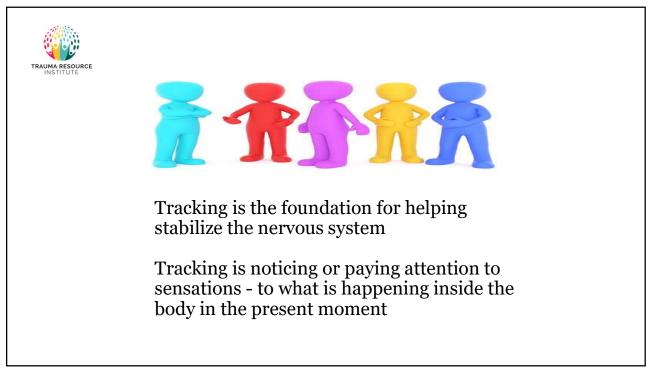


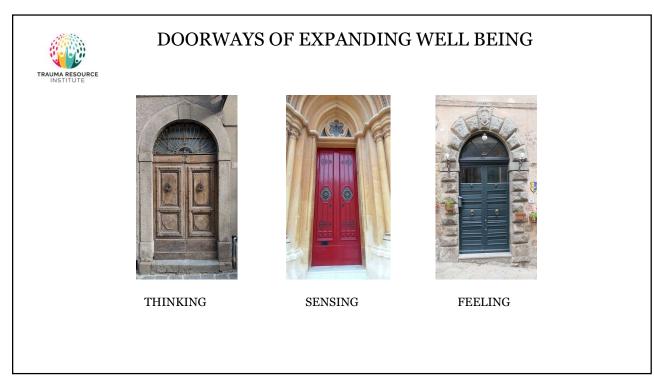












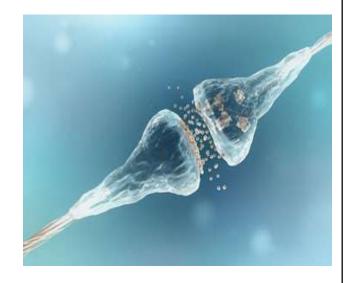




Scientific Research About Building Resiliency

Brain cells that fire together wire together!

Carla Schatz



37

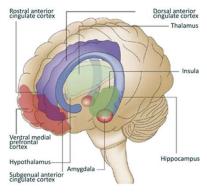


Interoception & the Insula

Our ability to observe body sensations in response to how we think, feel and move

- The insula is a part of the brain that helps body and mind communicate to one another.
- It reads physical states of the body (sensations) like pain, an itch, temperature
- It communicates to the medial prefrontal cortex (thinking brain) to take action to keep the body in a state of internal balance
- Body awareness can reduce impulsivity and promote emotion regulation and clearer thinking.

Paulus, et al (2010)



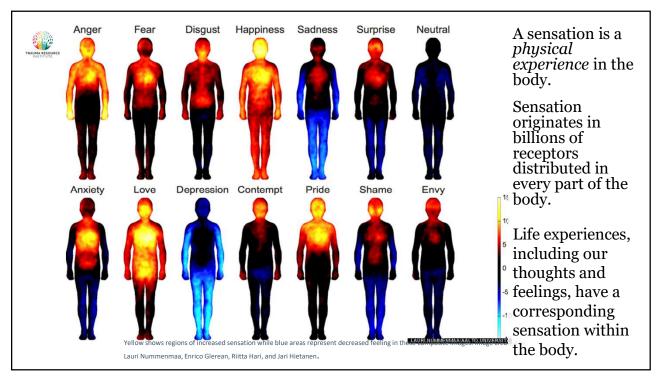
van der Werff, 2013



Interoception & the Insula

- Through *Tracking* the intentional awareness of internal sensations a person may begin to notice subtle sensations throughout their bodies and use this awareness to experience a richer sense of self, increase in social skills, and better control of emotions (Miller-Karas, 2015).
- Sensory awareness skills that focus on pleasant or neutral sensations may establish new neural networks, and result in positive neural pathways that compete with or replace existing negative neural pathways. (Grabbe, et al 2019)

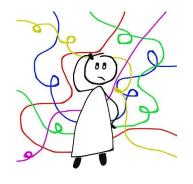
39





When we learn to discern the differences between sensations of distress and well being

We begin to have CHOICE of what to pay attention to on the inside





41

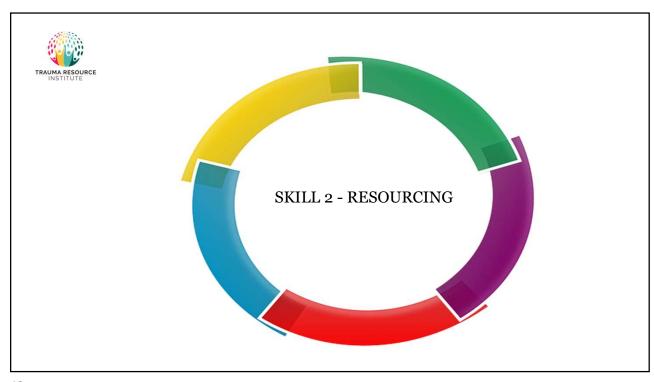


Tracking is noticing or paying attention to what is happening inside your body at the present moment

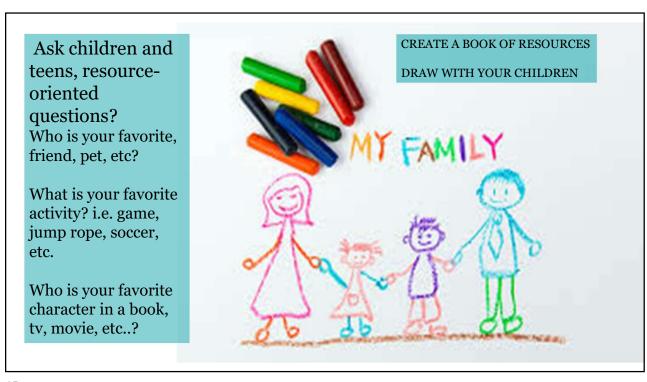


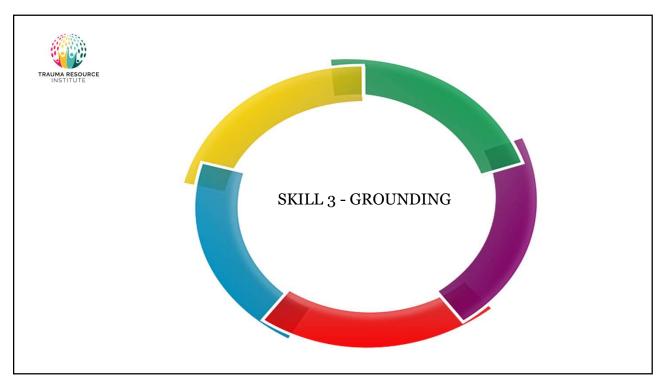
Sitting or staying with sensations that are pleasant or neutral

Curiosity questions: What do you notice on the inside? Are the sensations pleasant, unpleasant or neutral?









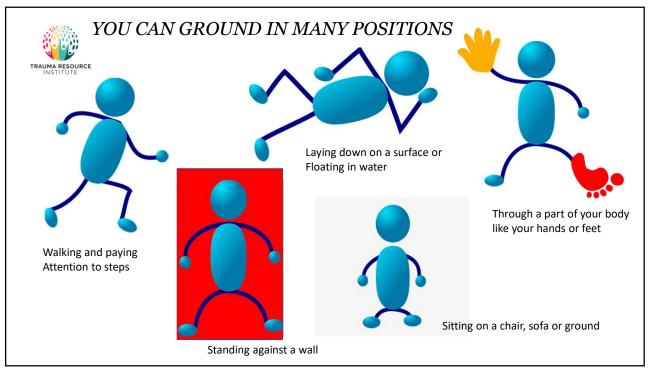


Skill 3: Grounding

The direct contact of the body or part of the body with something that provides support in the present moment

- Gravitational security is the foundation upon which we build our interpersonal relationships.
- If our relationship to the earth is not safe, then all other relationships do not develop optimally.
- When we are grounded, we have a sense of self in relationship to present time and space.
- We are not worried about the past or the future.

47







Research: Emory Nurse Randomized Controlled Trial

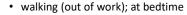
Application of skills after the 3-hour CRM class

What?

- · tracking sensations
- · resourcing to calm down
- · grounding to release my stress
- just pushing up against a wall.
- · my ring for grounding
- I touch the fabric of my scrubs to ground myself
- just being still with myself and noting sensations
- visualizing the hand brain model
- touching different surfaces and noticing the physical sensations.
- ...used nature and paying attention to smells and sensations
- · mindful of my body and surroundings

Grabbe et al, 2019, Nursing Outlook

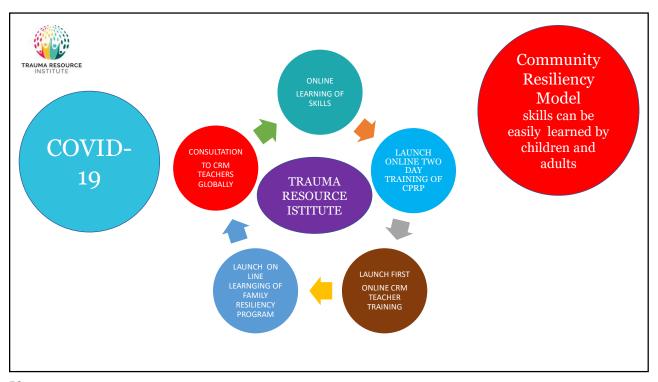
When?

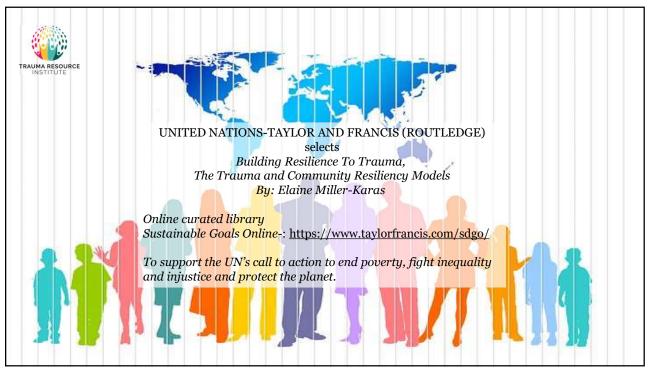


- during 'clinical stressful/scary' situations with patients.
- ·in the midst of the chaos
- ·things become way to hectic
-I am dealing with family dynamics
-I feel myself getting upsetif I'm feeling anxious or unsettled.
-during codes, and when dealing with dying patients
- after a difficult shift at work
-after a traumatic or distressing experience
- ·during a stressful day
- …feeling overwhelmed…… tachycardia, heavy breathing, sweating

51











SEE Learning

Social, Emotional, and Ethical Learning

https://seelearning.emory.edu

- The **Social, Emotional, and Ethical (SEE) Learning is an innovative K-12** education program developed by Emory University. SEE Learning[™] provides educators with the tools they need to foster the development of emotional, social, and ethical intelligence for students and themselves.
- SEE Learning™ represents the state of the art in education by enhancing SEL programming with key additional components, including attention training, compassion and ethical discernment, systems thinking,
- SEE Learning empowers students to engage ethically as part of a global community and provides educators with the tools to support student well-being.
- The wellness skills of the Community Resiliency Model concepts are in Chapter 2 of this curriculum. The curriculum is free and so is the online learning platform. Elaine Miller-Karas, one of the developers of TRM and the Community Resiliency Model has been a Senior Consultant to this project.





55



Connect With Us!



@TRIresilience





@traumaresourceinstitute



