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Resiliency Skills

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Concepts

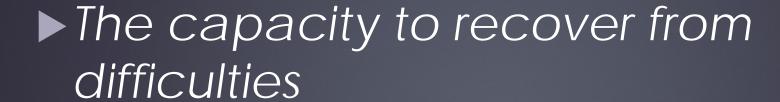


Research literature

- ► Positive Psychology
- ► Compassion Fatigue
- ► Secondary Traumatic Stress
- ▶ Neurobiology



Resiliency





- The capacity for personal growth in the face of new circumstances
- Adaptation to changing circumstances



Resilient people

Traits

- Change viewed as opportunity
- Commitment
- Secure attachment to others
- Self efficacy, past successes
- Goal driven
- Patient
- Adaptable
- Optimistic
- Faith

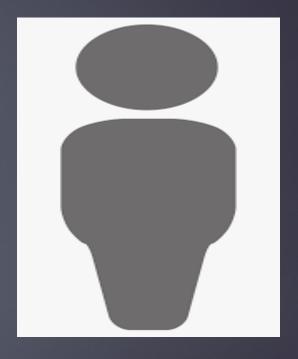
Skills

- Knowledge of biology
- Individual stress awareness
- Physical robustness
- Active relaxation skills
- Identifying strengths
- Increasing positive emotions
- Countering negative thinking
- Creating community



Reflection Activity

- Write down the name of a person you admire who you think of as resilient
- Make a plan to
 - ▶ call them OR
 - read or research about them





Knowledge of stress biology

SKILL SET 1







Acute Stress



Chronic Unremitting Stress

Good Stress (Eustress)

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Your scanning brain

Reward Reward Reward

Recommended Reading: Buddha's Brain by Rick Hanson

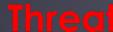


Your scanning brain



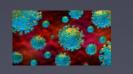


Reward

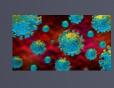


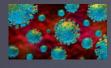


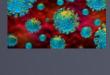




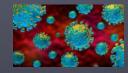


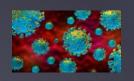








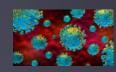




Reward

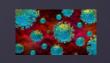








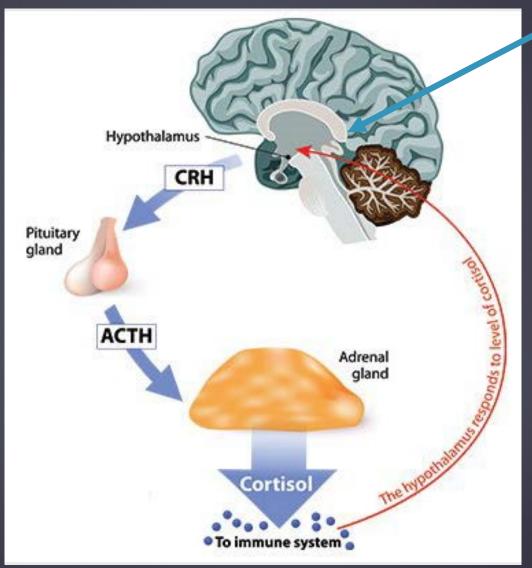






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The stress response



Brain
PERCEIVES
threat



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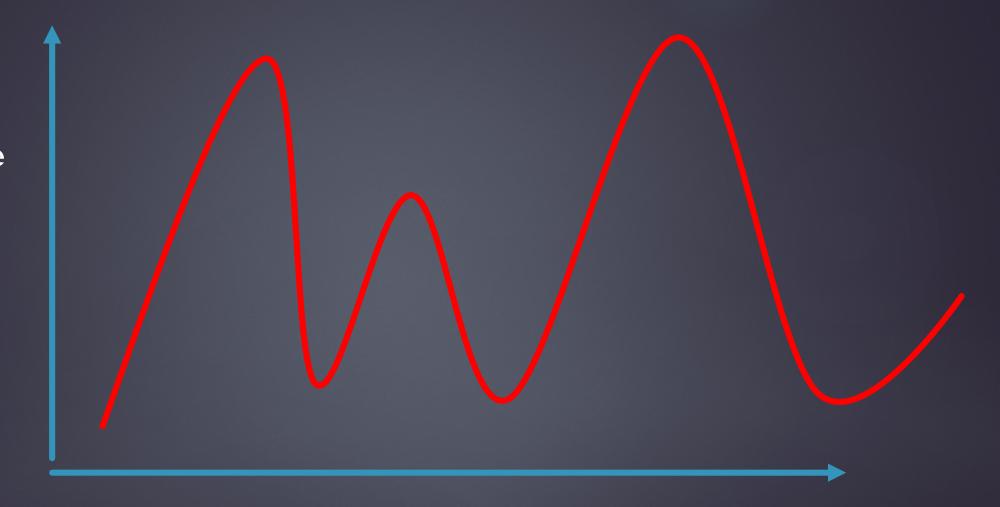
Secondary Traumatic Stress (STS)

Secondary traumatic stress is the emotional duress that results when an individual hears about the firsthand trauma experiences of another





Stress Response



Time



Stress Response

Time



Reflection Activity

Write down your current sources of stress





Individual Stress Awareness

SKILL SET 2



How stress affects our health

BRAIN

Difficulty concentrating, anxiety, depression, irritability, mood, mind fog

CARDIOVASCULAR

higher cholesterol, high blood pressure, increased risk of heart attack and stroke

JOINTS AND MUSCLES

increased inflammation, tension, aches and pains, muscle tightness

IMMUNE SYSTEM

decreased immune function, lowered immune defenses, increased risk of becoming ill, increase in recovery time



SKIN

hair loss, dull/brittle hair, brittle nails, dry skin, acne, delayed tissue repair

GUT

nutrient absorption, diarrhea, constipation, indigestion, bloating, pain and discomfort

REPRODUCTIVE SYSTEM

decreased hormone production, decrease in libido, increase in PMS symptoms



Reflection Activity

- Write down at least one stress symptom that you tend to get
- ▶ Physical? Mental?
- ▶ Is it happening now?





What would your coach say?





What is the captain saying?





Physical Robustness

SKILL SET 3



Nutrition





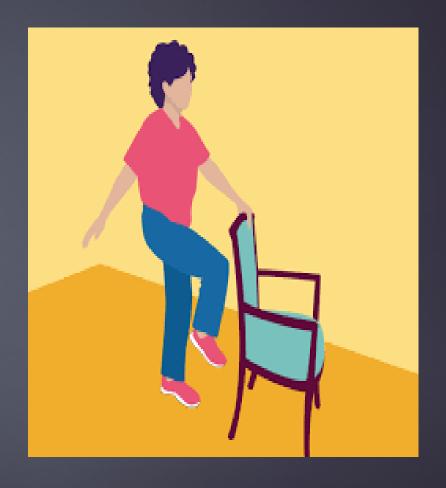
Eat a stress reducing diet





Exercise/movement

- If exercise could be put in a pill, it would be the most successful drug ever produced
- Burns off stress hormones
- Better than Xanax for anxiety
- Promotes neurogenesis





Sleep

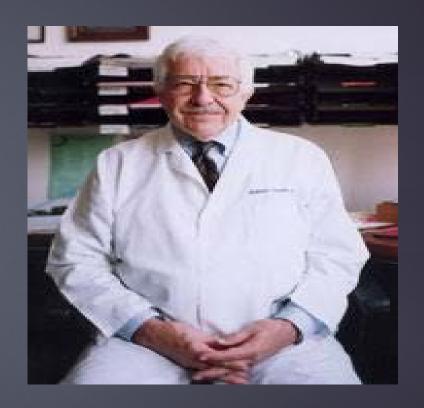


- Change your relationship with sleep
- Prepare for it carefully
- ► Get back in rhythm



A Sleep Experiment

- ▶ Irritable
- ▶ Forgetful
- Nauseous
- ▶ Alzheimer's Disease
- Actively hallucinating
- Severely paranoid
- Disoriented
- Loss of motor function
- ► Fingers trembling
- Speech slurred



William Dement, MD, Ph.D.



Reflection Activity

Write down ONE thing that will improve your physical robustness that you are going to try for the next week



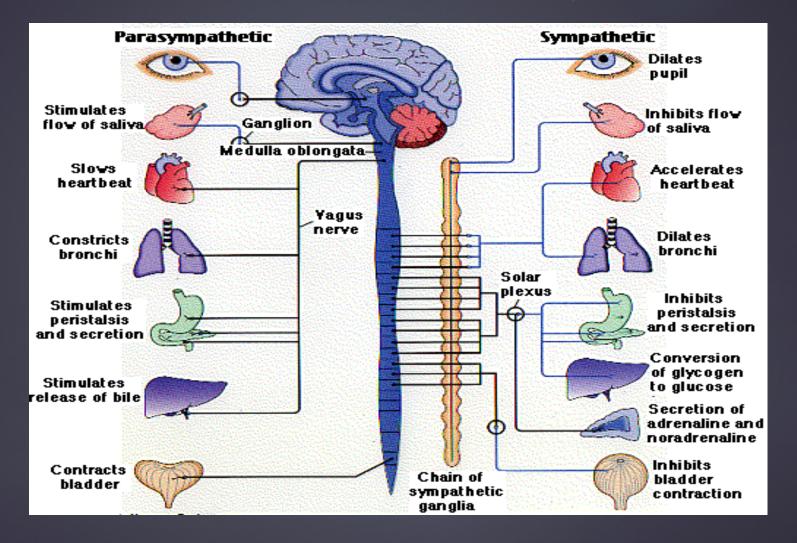


Active Relaxation Skills

RESILIENCY SKILL SET 4

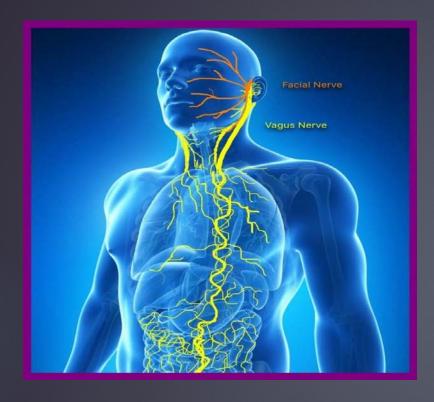


Autonomic Nervous System





Vagus Nerve



Recommended Reading: Born to be Good by Dacher Keltner

- One of the cranial nerves that connect the brain to the two bunches of sensory nerve cell bodies
- Connects brainstem to the body
- Allows brain to monitor and receive information about several of body's different functions

Cold water in the face

- Calm down from extreme emotions in 30 seconds
- Activates vagus nerve
- ► Slows heart rate
- Directs blood to vital organs
- ▶ Calming
- Grounding



Recommended Reading: Marsha Linehan's DBT Skills. Emotional Regulation



4/7/8 Breathing



Recommended Reading: Spontaneous Happiness by Andrew Weil, MD

- ► Tongue behind front teeth
- Exhale completely (puckered lips)
- ▶ Breathe in to count of 4
- ▶ Hold for count of 7
- Exhale thru mouth to count of 8 (puckered lips)
 - ▶ Repeat 4 times



"Take 5"

- ▶ Breathe into the count of 5
- ► Hold for 5
- ▶ Out for 5
- ▶ Pause for 5
- ► Repeat 5 times
- ▶ Do this 5 times a day





Source: Dr. Mark Hyman



Grounding

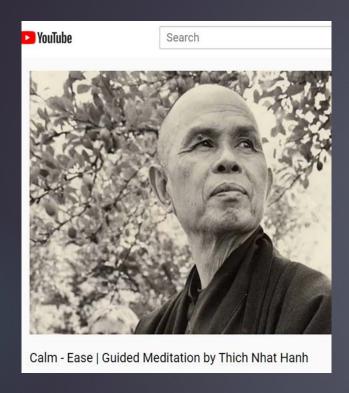
- ➤ A therapeutic technique that involves doing activities that "ground" or reconnect you to your current environment
- ► Helps detach from negative emotions that are not productive in the moment

Recommended Reading: Seeking Safety materials





Visualization



Recommended Reading: Anything by Thich Nhat Hanh

- ▶ Grounding
- Distraction from stressful thoughts

Mental imagery

- ► "Happy Place"



Body Scan



Body Scan Meditation -Jon Kabat-Zinn

Mindfulness 360 - Center... YouTube - Nov 29, 2016

Recommended Reading: Wherever you go there you are by Jon Kabat Zinn ▶ Alternates



Parasympathetic Nervous System



Taste

- ▶ Water
- ▶ Lemons
- ▶ Gum
- ► Hot drink
- ▶ Chocolate









Music



- Singing, humming, chanting, praying
- Activates vagus nerve
- Calms amygdala
- Regulates hypothalamus
- Moderates fear and anxiety
- Reduces heart rate
- Reduces blood pressure



Reflection Activity

Write down ONE active relaxation technique that you are going to try for the next week





Identify and Use Strengths

RESILIENCY SKILL SET 5



Reflection Exercise



- Describe a time when you were able to overcome or handle a challenge in life
- What did you learn about yourself?
- What personal strengths did you draw upon?
- When were you the most resilient?
- ► How can you apply this strength now?



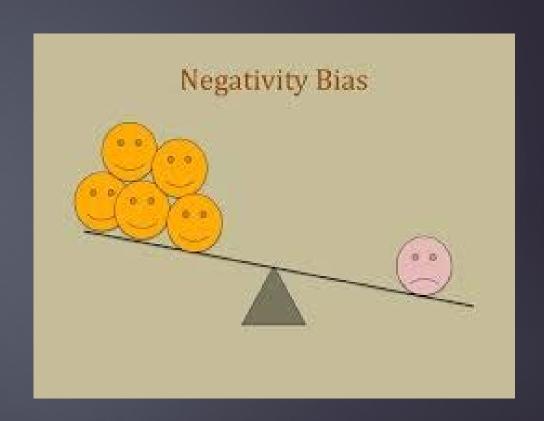
Increase Positive Emotions

RESILIENCY SKILL SET 6



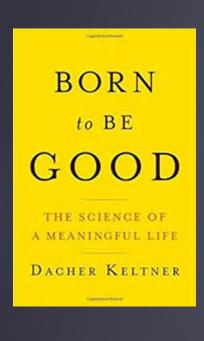
Negativity Bias

- Also known as the negativity effect
- Even when of equal intensity, things of a more negative nature have a greater effect on one's psychological state and processes than neutral or positive things
- Can lead to "learned helplessness"





Remind yourself that

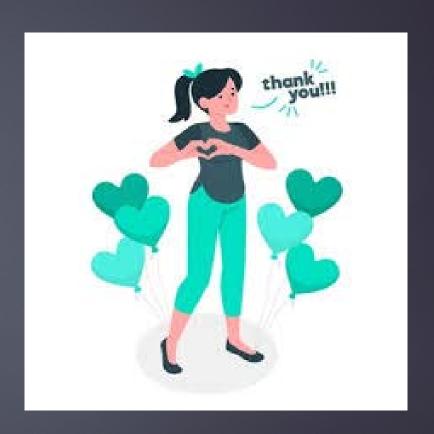


- ► Emotions pass
 - ▶I am anxious now and later I won't be
 - ▶I am triggered now, but tonight I will be feeling relaxed again
 - ▶It's bad now, but later it won't be



Gratitude

- ► The quality of being thankful
- Readiness to show appreciation for and to return kindness





Gratitude Practices

- ▶ Write a thank you note
- ► Thank someone mentally
- ► Keep a gratitude journal
- ► Meditate/pray





Increase Positive Emotions

- Identify sources of joy
- ► List accomplishments
- Collect things that remind you of positive moments in your life
 - ▶ Photos, gifts, things you drew, etc
- Practicing a Loving Kindness meditation
- Random acts of kindness
- Adopt a positive posture



Reflection Activity

Write down ONE thing that you will do to increase positive emotions on a daily basis for the next week





Counter Negative Thinking

RESILIENCY SKILL SET 6



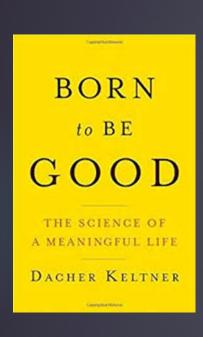
Negative toxic thoughts

- ► Thoughts are things
- Perceptions can paralyze our brain
- Rigidity in thinking actually causes a stiffening of cells in the brain
 - Reduces the plasticity and ability to regenerate





Label



- What's happening put words on it
 - "I'm feeling anxious because of the news about coronavirus"
 - "the news about coronavirus is distressing so it's affecting me"



Affirmations



Basically an instruction to your brain to have a positive thought

- ▶ I trust my inner wisdom and intuition
- ▶ I breathe in calmness and breathe out nervousness
- My work is fulfilling and meaningful
- Wonderful things unfold before me
- I choose to find hopeful and optimistic ways to look at this



Create a caring community

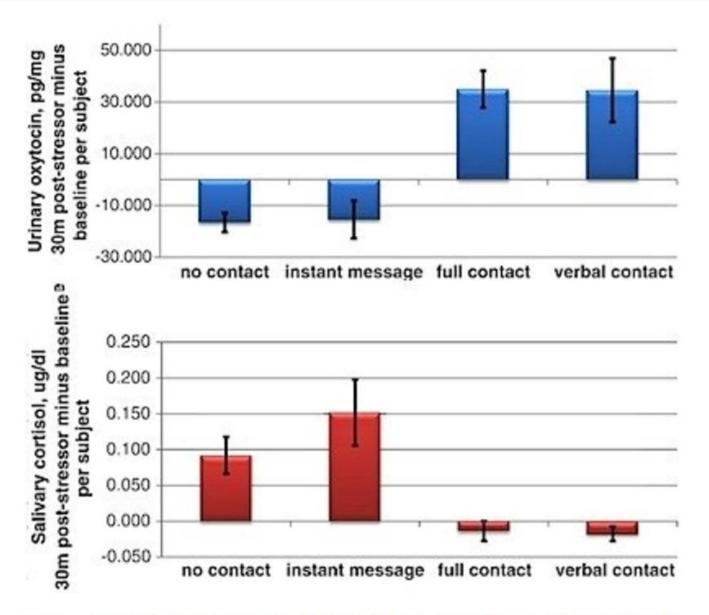
RESILIENCE SKILL SET 7



Prioritize face and voice connection



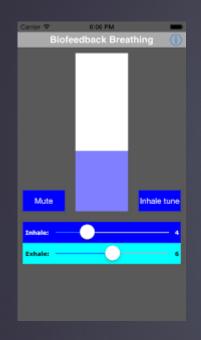


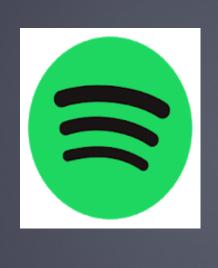


Changes in oxytocin (above) and cortisol (below) after girls stressed by a test didn't talk to their moms at all, communicated by instant message, spoke in person, or talked on the phone. Image: Seltzer et al./Evolution and Human Behavior



Use your phone to your advantage





Music

BioBreathing App



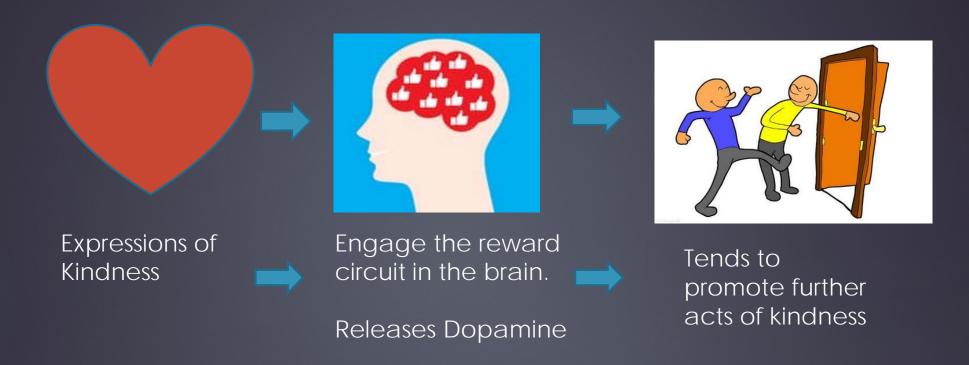
Guided Meditation



Funny stuff!



Compassion



This activates the part of the brain that registers feelings of safety and acceptance



Reflection Activity

Write down ONE thing that you will do to help create a caring community for the next week





Resiliency Toolkit

- Breathing
- Water
- Affirmations
- Limit media
- Music
- Exercise
- Singing
- Pets
- Fruits Vegetables
- Outside
- Journaling
- Gratitude
- Facetime



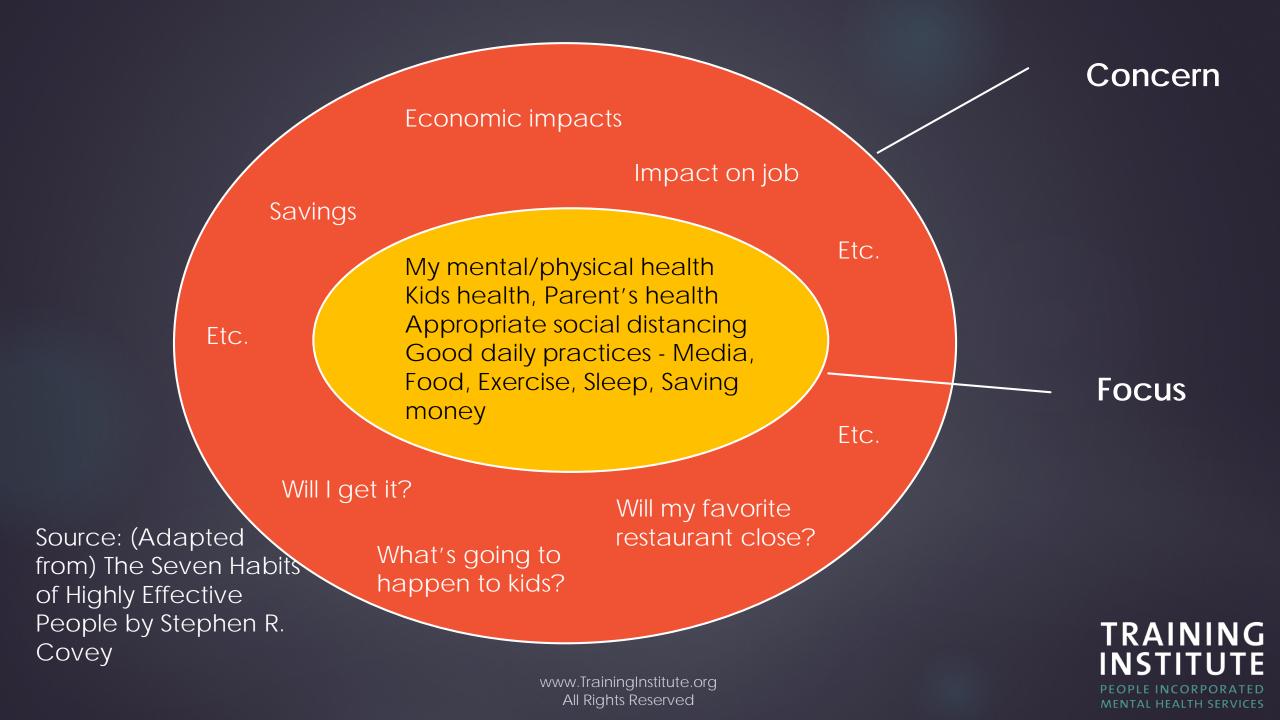
- Constant snacking, especially sugary foods, candy, carbs
- Staying up late
- Lots of TV
- Lots of Media/Screens
- Social Media
- Alcohol
- Caffeine
- Smoking
- Inside
- Sitting
- Texting only
- Kindness and compassion

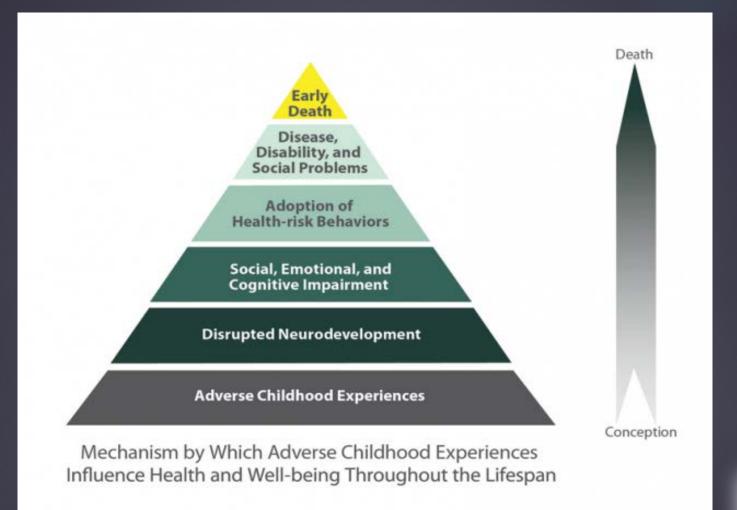




Closing Thoughts













HOME

TOPICS ▼

ABOUT US

Adverse Childhood Experience (ACE) in Minnesota

ACE Home

Publications

Related Links

Contact Us

Adverse Childhood Experience (ACE) in Minnesota

Definition

What is an ACE?

Stress

ACEs have an effect on the developing brain

Prevalence

ACEs are common among Minnesotans

Occurrence

ACEs tend to occur together



Some children thrive despite ACEs

- Close relationships with competent caregivers or other caring adults
- Parent resilience
- Caregiver knowledge and application of positive parenting skills
- Identifying and cultivating a sense of purpose (faith, culture, identity)
- Individual developmental competencies (problem solving skills, selfregulation, agency)
- Social connections
- Socioeconomic advantages and <u>concrete support for parents and</u> <u>families</u>
- Communities and social systems that support health and development, and nurture human capital



Thank you!

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Thank you for coming!

Certificates of completion with CEU information, an eval, and post-test will be sent to you in 1-2 business days.

If you have any questions, please email us at Training@peopleincorporated.org.

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