SARTS AND MINDFULNESS

ICCR September 28, 2023

TODAY

We will be doing little exercises; do what you are comfortable with. There won't be a test.

If you want a PDF copy of the presentation, shoot me an email.

My information will be at the end.





MULTIDISCIPLINARY COLLABORATION VALUES

Navigate similarities and differences Increase focus Progress toward team goals On the same page Have effective meetings



Let's sit for a moment and listen to ourselves. Relaxed? Stressed?

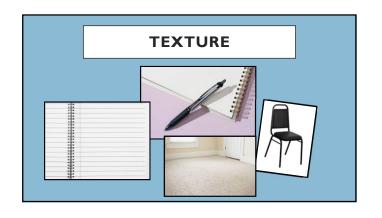


WHAT'S YOUR "F" RESPONSE?



THE "F" RESPONSE Habits and Reflexes Fein Fawn Freeze Faint Flee Fight

PROTECTION RESPONSE Sometimes can be overwhelming Increases heartrate Increases blood pressure The response is to protect us



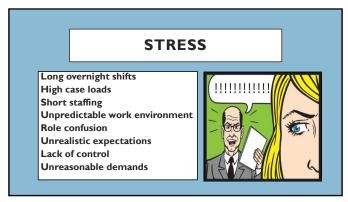
SUBCONSCIOUS BRAIN

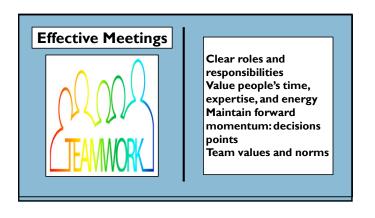
Control makes us feel safe
Future is unknown and can make us feel unsafe
Always looking for problems to solve
Runs most of our everyday
Is much faster

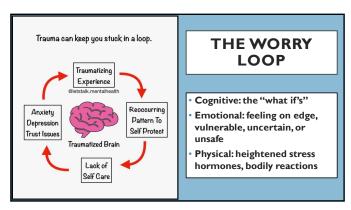
PERCEPTION IS REALITY

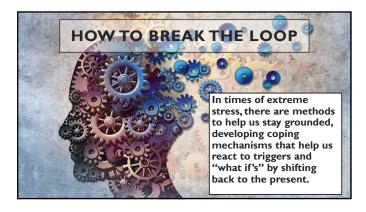


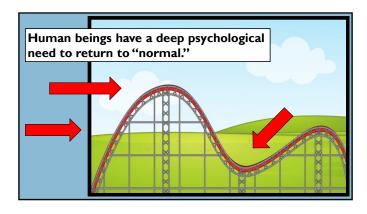






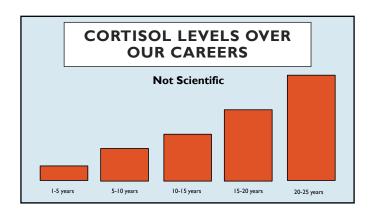


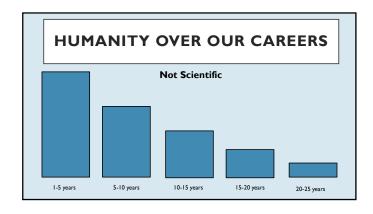


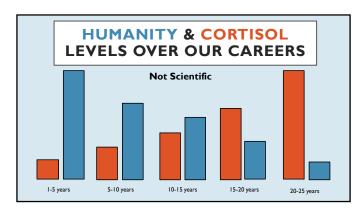


STRESS RESPONSE

Hypervigilance is a biological adaptation to stress
Staying in this response causes health problems and death
Cortisol - Inflames cells over time with stress
Causes harm to our families and those we serve
Quality of life
Financial costs to our society









MAIN TYPES OF TRAUMA

Acute trauma results from a single incident.

Chronic trauma is repeated and prolonged, such as domestic violence or abuse.

Complex trauma is exposure to varied and multiple traumatic events, often of an invasive, interpersonal nature.



VICARIOUS TRAUMA

Vicarious traumatization is a negative reaction to trauma exposure and includes a range of psychosocial symptoms.

The term "vicarious traumatization" is used broadly to include other related terms such as secondary traumatic stress (STS), compassion fatigue (CF), and critical incident stress (CIS).

Vicarious trauma is the passing along of trauma from a trauma survivor.

PREVALENCE OF VICARIOUS TRAUMATIZATION AMONG FIRST **RESPONDERS**

Across sectors, 40-80 percent of helping professionals experience high rates of secondary trauma.

Among 28 global studies of PTSD, rescuers (firefighters, ambulance personnel, police, search and rescue teams) had a prevalence rate of 10 percent compared with 4.4 percent within the general population in

Prevalence studies show rates of symptoms among first responders are much higher than 10 percent.

EXAMPLES OF VICARIOUS TRAUMATIZATION: PERSONAL

Physical

Rapid pulse/breathing, headaches, impaired immune system, fatigue, aches

Emotional

Feelings of powerlessness, numbness, anxiety, guilt, fear, anger, depletion, hypersensitivity, sadness, helplessness, severe emotional distress or physical reactions to reminders

Behavioral

Irritability, sleep and appetite changes, isolate from friends and family, self-destructive behavior, impatience, nightmares, hypervigilance, moody, easily startled or frightened

EXAMPLES OF VICARIOUS TRAUMATIZATION: PERSONAL

Spiritual

Loss of purpose, loss of meaning, questioning goodness versus evil, disillusionment, questioning prior religious beliefs, pervasive hopelessness

Cognitive

Diminished concentration, cynicism, pessimism, preoccupation with clients, traumatic imagery, inattention, self-doubt, racing thoughts, recurrent and unwanted distressing thoughts

Relational

Withdrawn, decreased interest in intimacy or sex, isolation from friends or family, minimization of others' concerns, projection of anger or blame, intolerance, mistrust

EXAMPLES OF VICARIOUS TRAUMATIZATION: PROFESSIONAL

Performance

Decrease in quality/quantity of work, low motivation, task avoidance or obsession with detail, working too hard, setting perfectionist standards, difficulty with inattention, forgetfulness

Morale

Decrease in confidence, decrease in interest, negative attitude, apathy, dissatisfaction, demoralization, feeling undervalued and unappreciated, disconnected, reduced compassion

Relational

Detached/withdrawn from co-workers, poor communication, conflict, impatience, intolerance of others, sense of being the "only one who can do the job"

Behavioral

Calling out, arriving late, overwork, exhaustion, irresponsibility,

(Adapted from J.Yassen in Figley, 1995)



GOT BURNOUT?

Withdrawal from friends, family, and other loved ones Loss of interest in activities previously enjoyed

Feeling blue, hopeless, and helpless

Changes in appetite, weight, or both

Getting sick more often

Emotional and physical exhaustion

Irritability



MINDFULNESS

Mindfulness is not a new concept and is part of what makes each of us human. It originated more than 2500 years ago within Buddhist psychology.

One's ability to maintain moment-to-moment awareness, especially during a highly intense moment, is a skill that can be learned.

Situational awareness.

Didonna, F. (Ed.) (2008). Clinical Handbook of Mindfulness. New York: Springer



MINDFULNESS

- Maintaining a moment-bymoment awareness of ...
- Thoughts
- Surrounding environment
- · Bodily sensations
- Feelings



FOCUSING THROUGH THE LENS OF MINDFULNESS

Trauma makes it hard to focus, like blurry vision through an out-of-focus camera lens. This is true of crime survivors; true of those who've experienced vicarious trauma; and certainly true of first responders, who've experienced compounded trauma.



FOCUSING THROUGH THE LENS OF MINDFULNESS Mindfulness helps us to bring the lens

Mindfulness helps us to bring the lens back into focus, adjust our perception, and evaluate situations using a series of practical steps to keep the event "in focus," even under pressure or in highstakes circumstances.

When we learn to recognize and tune out our biases, we do our jobs more efficiently, effectively, and ethically.



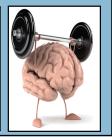


BRAIN TRAIN

Your workout can be short or long Helps balance out your nervous system Tones down the fight, flight, or freeze response

Helps engage your "wise" thinking brain easier

When this happens, you can make more reasoned decisions





CONFLICT RESOLUTION TOOL

Needs a non-judgmental attitude

Helps you assess how to respond rather than habits and reflexes

Helps us refrain from leaping to assumptions about others and situations Chance of seeing the situation for what it really is, rather than what you THINK it is

Helps with ability to repair the consequences of conflict

Become less attached to the emotions themselves

Provides a pause necessary to avert arguments

GOOD STRESS

Some is good for you

Too little good stress can cause boredom and depression

The right amount of acute stress tunes up the brain Can improve performance and health

Short-term stress can actually help us deal with stressful situations





VICARIOUS RESILIENCE

Involves the process of learning about overcoming adversity from the trauma survivor and the resulting positive transformation and empowerment through their empathy and interaction.

(Hernandez, Gangsei, and Engstrom, 2007)

IMPACT OF VICARIOUS RESILIENCE

Greater perspective and appreciation of own problems

More optimistic, motivated, efficacious, and reenergized

Increased sense of hope, understanding, and belief in the possibility of recovery from trauma and other serious challenges

Profound sense of commitment to, and finding meaning from, the work

(Hernandez, et al, 2007; Engstrom, et al, 2008)



ACKNOWLEDGING THE POSITIVE

Compassion
Satisfaction
Vicarious
Transformation



VISUAL EXERCISE

WAYS TO OBSERVE BETTER

- I. Change your perspective—literally....
- 2. Don't get frozen into what you first see—or expect to see...or want to see....
- 3. Don't let a "second set of eyes" dominate your perception....
- 4. Don't fixate just on what your brain perceives to be most important.

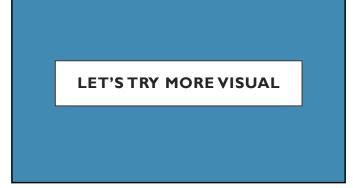
HOW MINDFULNESS IS CHANGING LAW ENFORCEMENT



Richard Goerling, a retired Oregon lieutenant, spent 24 years in civilian law enforcement. While working as a police officer, he also began developing mindfulness and resiliency training specialized for police officers.

In the last decade, he has pushed training around mindfulness and resiliency for police officers to shift culture towards a more compassionate, skillful, and resilient warrior ethos.











WHAT MIGHT?

- What might this look like in our jobs?
- · What might this feel like in our jobs?
- What might this look like in our home life?
- What might this feel like in our home life?

DID YOU NOTICE?

- One of the backgrounds of one photo was blue, not black?
- Did you notice the trash in two of the photos?
- Did you notice the fence in one of the photos?
- Did you notice the trash was in the same area of the photos? Bottom right quarter?
- Did you notice one of the lists faded into royal blue and not slate blue?
- Did you notice some slides that had "dots," numbers, no bullet markers?

POST-TRAUMATIC GROWTH

Identified by Psychologists Richard Tedeschi and Lawrence Calhoun in the '90s.

Positive psychological change some people experience after a life crisis or trauma.

Post-traumatic growth can co-exist with post-traumatic stress.

POST-TRAUMATIC GROWTH

Survivors can recognize and embrace new opportunities Build stronger relationships with family

Cultivate inner strength through the knowledge they made it through

Deeper appreciation for life

POSITIVE SIDE EFFECTS

Stress relief

Increased focus

Increased regulation

Healthier

Increased empathy

Compassion

Spouse may like you again? ... but probably not.





