Instructions for Presenters

- This presentation is designed to provide emergency medical services trainers with the information and guidance necessary to conduct a basic training on vicarious trauma.
- This presentation includes clearly outlined speaking points for each slide, as well as exercises, to lead a workshop for 1–1.5 hours.
- Please review the notes attached to each slide. You may choose to skip certain exercises, add your own, or pull out particular slides to conduct a shorter, more focused training for staff.

Introduction to Vicarious Trauma for Emergency Medical Services

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Today, we will—

- define vicarious trauma and traumatization, secondary traumatic stress, compassion fatigue, burnout, resilience, and vicarious resilience;
- discuss how working with a traumatized population affects emergency medical services staff;
- discuss the impact of vicarious trauma on organizations; and
- identify particular strategies that enhance both personal and professional resilience.



"The expectation that we can be immersed in suffering and loss daily and not be touched by it is as unrealistic as expecting to be able to walk through water without getting wet."

(Remen, 2006)





• Stress

- Acute
- Chronic
- Traumatic stress

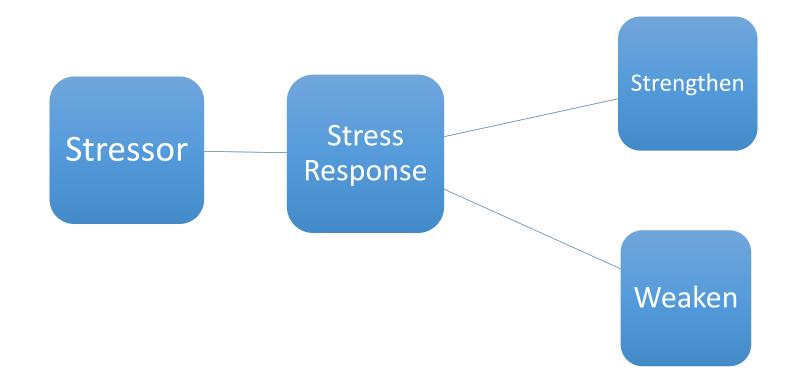
- Vicarious trauma
- Critical incident stress
- Vicarious traumatization
- Secondary traumatic stress
- Compassion fatigue
- Burnout



Stress is pressure exerted upon an object that can either strengthen or weaken it.

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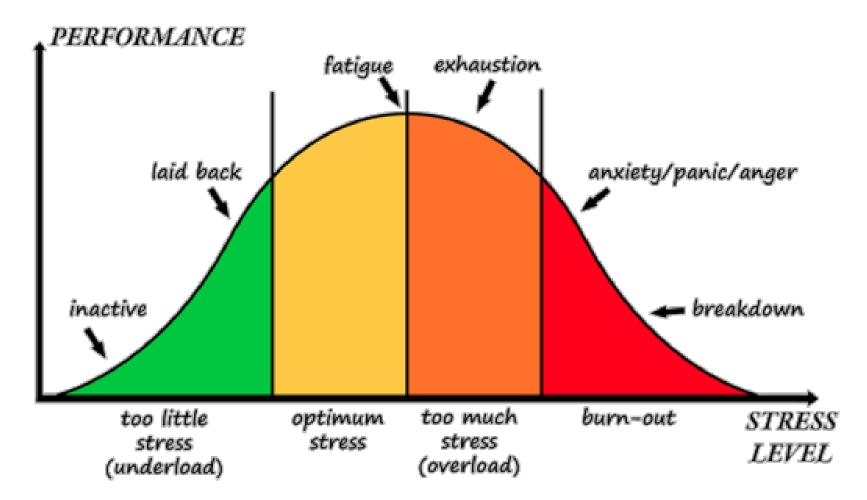
(Webster's Dictionary)



Stress

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STRESS CURVE



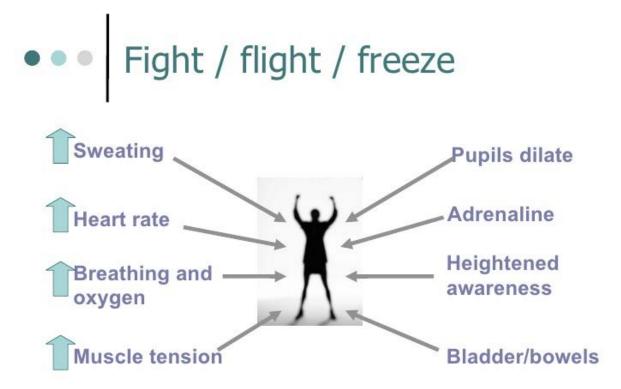


The brain and body's alarmed and alert response to a threatening situation.

Integral to the life of every living organism.

Our natural defense against danger.

The Stress Response





Cumulative Stress



Taking a Closer Look...

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- Trauma
- Traumatic stress
- Vicarious traumatization



<u>Human</u>

Homicide Sexual Assault Assault/attack War

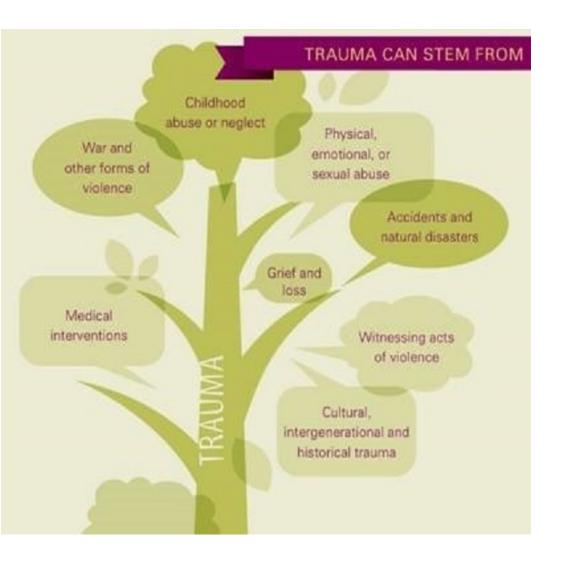
<u>Natural</u>

Hurricane Earthquake Flood Fire

On the job

Fight or physical attack Threat of physical harm Accident

Traumatic Events



What Makes an Event Traumatic?

- It involves a threat—real or perceived—to one's physical or emotional well-being.
- It is overwhelming.
- It results in intense feelings of fear and lack of control.
- It leaves one feeling helpless.
- It changes the way a person understands the world, themselves, and others.

(American Psychiatric Association, 2000)



Defining Traumatic Stress

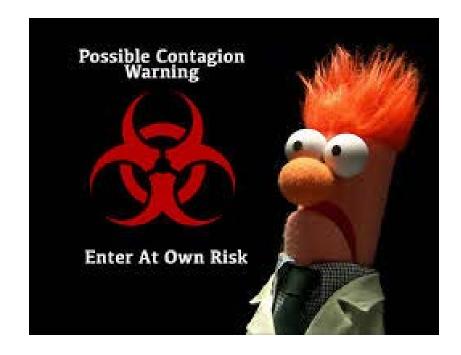
Traumatic Stress is the stress response to a traumatic event(s) in which one is a victim or witness.

- Repeated stressful and/or traumatic events can chronically elevate the body's stress response.
- 4 percent of victims suffer about 44 percent of the offenses.

(Farrell and Pease, 1993)

Work-Related Trauma Exposure: How Does it Affect Us?

- Vicarious Trauma Empathic Strain
- Compassion Fatigue
 PTSD
- Critical Incident Secondary
 - **Traumatic Stress**
- **Stress**
- Indirect Trauma • Burnout



Understanding the Difference Between Traumatic Stress and Vicarious Traumatization

Traumatic Stress

Vicarious Traumatization

- Extreme emotionality or absence of emotion
- Fearful, jumpy, exaggerated startle response
- Flashbacks

- Overly involved with or avoidance of victim/survivor
- Hypervigilance and fear for one's own safety (the world no longer feels safe and people can't be trusted)
- Intrusive thoughts and images, or nightmares from victims' stories

Work-Related Trauma Exposure

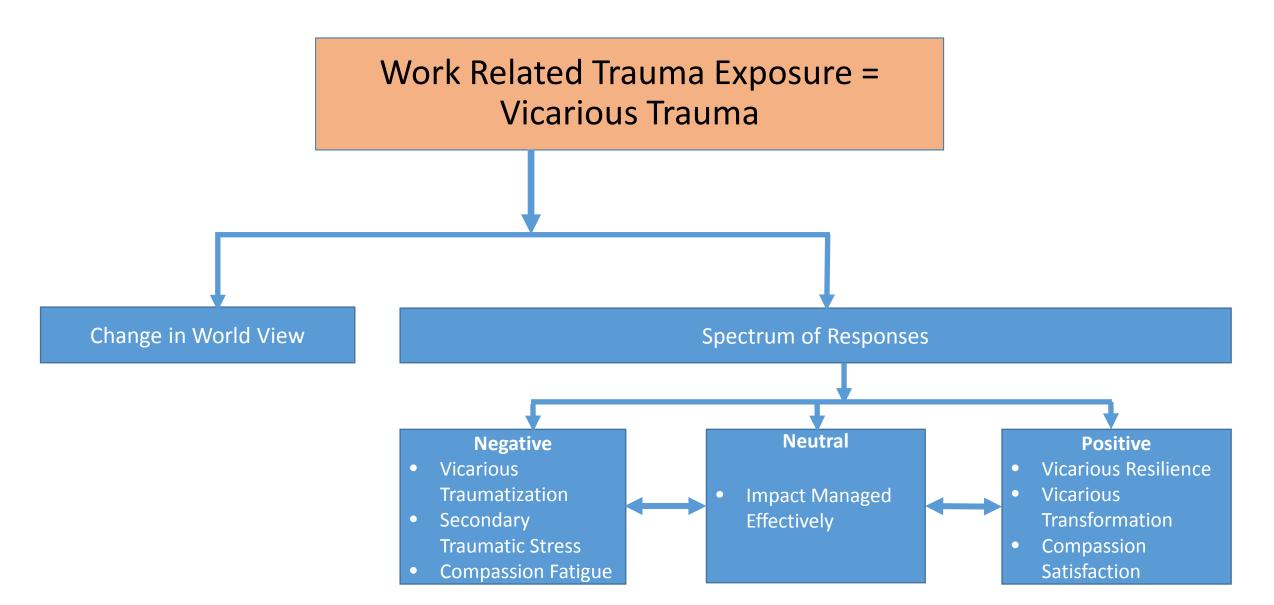


- Post Traumatic Stress Disorder (PTSD)
- Post Traumatic Stress Symptoms
- Critical Incident Stress



- Post Traumatic Stress Disorder DSM-V, 2013)
- Post Traumatic Stress Symptoms
- Empathic Strain
- Secondary Traumatic Stress Symptoms
- Vicarious Traumatization
- Compassion Fatigue

Vicarious Trauma Toolkit Model

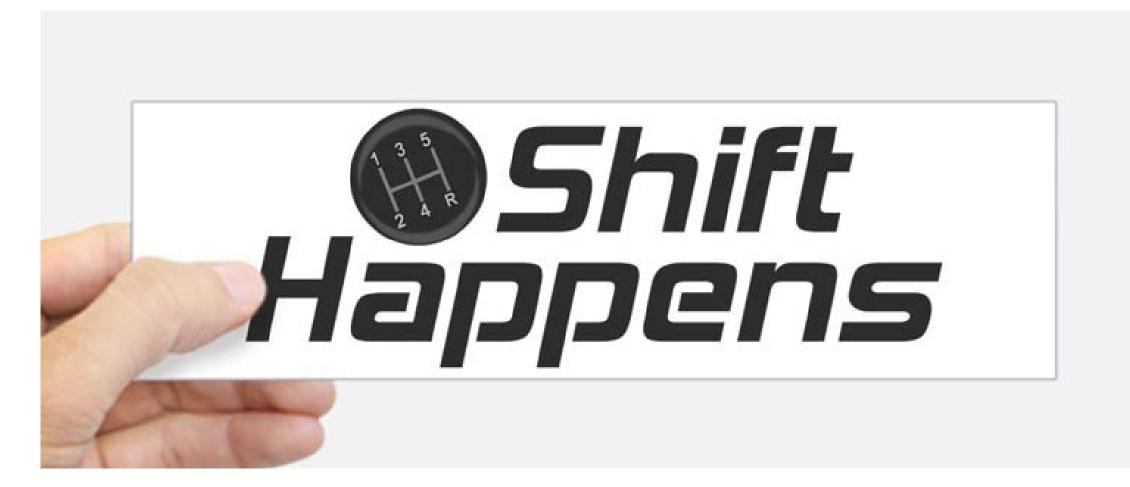


Change in World View

"...the transformation or change in a helper's inner experience as a result of responsibility for and empathic engagement with traumatized clients."

(Saakvitne et al, 2000)

It's the shift in how we view the world, view others, and sense danger around us...





- Across sectors, 40–80 percent of helping professionals experience high rates of secondary trauma.
- Among 28 global studies of PTSD, rescuers (fire fighters, <u>ambulance personnel</u>, police, search and rescue teams) had a prevalence rate of 10 percent compared with 4.4 percent within the general population in developed countries.
- Prevalence studies show rates of symptoms among first responders are much higher than 10 percent.

Secondary Traumatic Stress (STS)

"...the natural consequent behaviors and emotions resulting from knowing about a traumatizing event experienced by another...the stress resulting from helping or wanting to help a traumatized or suffering person."



(Figley, 1995)

Compassion Fatigue



"A combination of physical, emotional, and spiritual depletion associated with caring for patients in significant emotional pain and physical distress."

(Anewalt, 2009; Figley, 1995)

What About Burnout?

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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
 - Irritability, sleep and appetite changes, isolate from friends and family, self destructive behavior, impatience, nightmares, hypervigilance, moody, easily startled or frightened
- Spiritual Loss of purpose, loss of meaning, questioning goodness versus evil, disillusionment, questioning prior religious beliefs, pervasive hopelessness
 - 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

(Adapted from J. Yassen in Figley, 1995)

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, poor follow-through

(Adapted from J. Yassen in Figley, 1995)

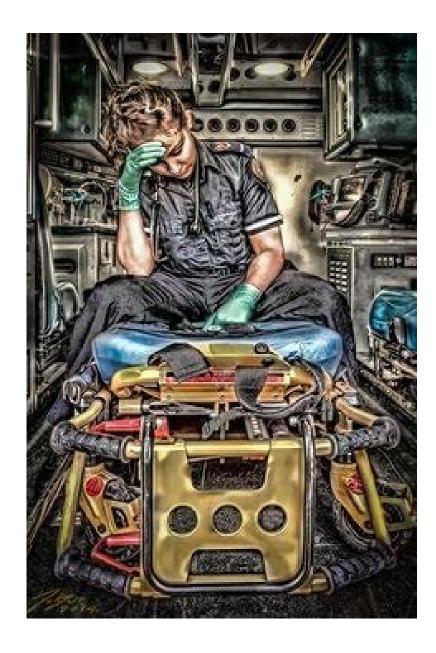
Contemplating the Effects

Personal Effects

- Physical
- Behavioral
- Emotional
- Spiritual
- Cognitive
- Relational

Professional Effects

- Performance
- Morale
- Relational
- Behavioral





Risk Factors

Personal

- Trauma history
- Pre-existing psychological disorder
- Young age
- Isolation, inadequate support system
- Loss in last 12 months

Professional

- Lack of quality supervision
- High percentage of trauma survivors in caseload
- Little experience
- Worker/organization mismatch
- Lack of professional support system
- Inadequate orientation and training for role

(Bonach and Heckert, 2012; Slattery and Goodman, 2009; Bell, Kulkarni, et al, 2003; Cornille and Meyers, 1999)



What is Self-Care?

Self-care is what people do for themselves to establish and maintain health, and to prevent and deal with illness.

It is a broad concept encompassing hygiene (general and personal), nutrition (type and quality of food eaten), lifestyle (sporting activities, leisure, etc.), environmental factors (living conditions, social habits, etc.) socio-economic factors (income level, cultural beliefs, etc.), and self-medication.'

(World Health Organization, 1998)

Personal Self Care Strategies...



Resilience 0873 W

Resilience is the process of **adapting** well in the face of adversity, trauma, tragedy, threats, or even significant sources of stress, such as family and relationship problems, serious health problems, or workplace and financial stressors.

It means "bouncing back" from difficult experiences.

(American Psychological Association)

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



Acknowledging the Positive:

Compassion Satisfaction Vicarious Transformation







Self-Care Isn't Everything...



Vicarious trauma is an occupational challenge for those working with trauma survivors

Organizations have an ethical mandate of a "duty to train," wherein workers are taught about the potential negative effects of the work and how to cope.

(Munroe, J. F., in Figley, Compassion Fatigue, 1995)

Vicarious Trauma-Informed Organization

Vicarious trauma (VT), the exposure to the trauma experiences of others, is an occupational challenge for the fields of victim services, emergency medical services, fire services, law enforcement, and others. Working with victims of violence and trauma has been shown to change the worldview of responders and can also put individuals and organizations at risk for a range of negative consequences.

A vicarious trauma-informed organization recognizes these challenges and assumes the responsibility for proactively addressing the impact of vicarious trauma through policies, procedures, practices, and programs.

Key Aspects of a Healthy Organization

- Leadership and Mission
 - Effective leadership, clarity, and alignment with mission
- Management and Supervision
 - Clear, respectful, quality, inclusive of VT
- Employee Empowerment and Work Environment
 - Promotes peer support, team effectiveness
- Training and Professional Development
 - Adequate, ongoing, inclusive of VT
- Staff Health and Wellness
 - Devotes priority and resources to sustaining practices



Organizational



- Creating a healthy work environment/organizational culture
- Providing supportive leadership
- Providing quality supervision
- Debriefing staff
- Hosting staff/team meetings, retreats, formal and informal opportunities to socialize

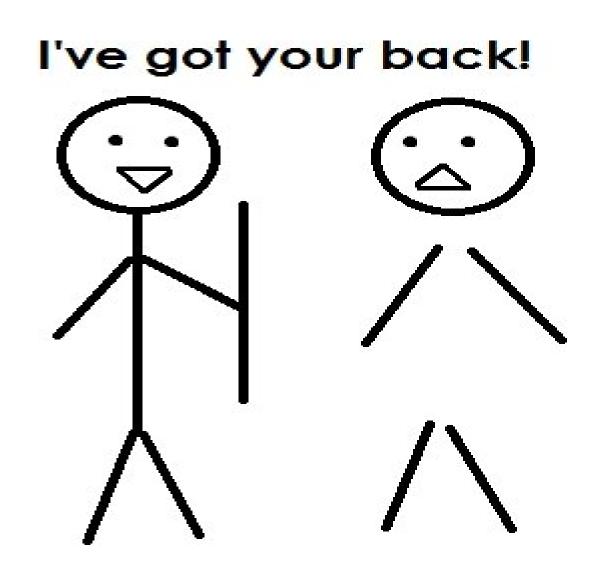
- Encouraging formal and informal peer support Acknowledging stress, STS, and VT as real issues
- Providing training and education, including orientation to the organization and role
- Encouraging staff health and wellness (e.g., practices, programs, policies)

Peer Support

- Teach effective communication skills
- Encourage trusting, mutual relationships
- Model conflict resolution
- Emphasize collaboration and teamwork







What Happens When Organizations Don't Address Vicarious Trauma?

Lost Productivity

 Decreased morale, cohesion, communication, collaboration, quality of services

Poor Organizational Health

 Erosion of concentration, focus, decisionmaking, motivation, performance

Staff Turnover

 Time and resources needed to hire and train new staff drains remaining staff "First responders bear witness to damaging and cruel treatment experienced by others, shattering any assumptions of invulnerability."

(Janoff-Bulman, 1992)



The Vicarious Trauma Toolkit (VTT) is an online, state-of-the-art, evidence-informed toolkit to support agencies' responses to vicarious trauma in victim assistance professionals, law enforcement officers, firefighters, EMS, and other first responders who work with victims of crime.

Learn more about the VTT and the Vicarious Trauma Organizational Readiness Guide (VT-ORG) at https://vtt.ovc.ojp.gov/.



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