# NORTHBOUND

Introduction to Trauma & Trauma Informed Care

> Joanna Filidor, LMFT, EMDR Certified Trauma Program Manager

#### Learning Objectives

- 1. To define trauma and understand its relationship to the brain, addiction and mental health.
- 2. To recognize signs that a trauma response has been activated.
- 3. To integrate practical tools to implement trauma informed care in a clinical setting.







#### What is Trauma?

- Trauma is a set of experiences or situations that are emotionally painful and distressing, and that overwhelm an individual's ability to cope.
  - Powerlessness
  - Fear
  - Helplessness



#### Big 'T' and Little 't'

- Big T: A single event.
- Little t: A series of cumulative experiences.
- Trauma often occurs when a person's basic life assumptions are shattered.







#### PTSD Symptomatology

There are four types of PTSD Symptoms:

- 1. Reliving the event through flashbacks, nightmares, and triggers.
- 2. Avoidance of people, places and things that remind of the event
- 3.Negative changes in beliefs and feelings about self and the world.
- 4.Hyper-arousal (agitation, restless, emotional outbursts)



## Trauma, Addiction & Mental Health

- Addiction is a traumatic lifestyle.
- Self-medication to handle trauma symptoms and reactions.
- Misdiagnosis potential
- Trauma and mental health spiral



### The (Triune) Brain

- Reptilian Brain
  - Responsible for Autonomic Nervous System (ANS) also called fight, flight, freeze.
- Limbic System
  - Responsible for memory (hippocampus), emotion (amygdala), and regulation (hypothalamus).
- Neocortex
  - Responsible for thinking, learning, problem solving, language, executive functions, etc.



Neocortex: Rational or Thinking Brain

#### Limbic Brain:

**Emotional or Feeling Brain** 

#### **Reptilian Brain:**

Instinctual or Dinosaur Brain





#### A Healthy Brain with Threat Present



#### A Healthy Brain with Threat Present



#### A Traumatized Brain with Threat Present



#### Normalizing the Trauma Response



- Fight, Flight, Freeze
- Survival Response
- Important for trauma informed care





### Why is normalizing important?

- Reduces shame ٠
- Strengthens therapeutic relationship •
- Helps reframe "you vs me" into "we" •
- Gives context to reactions





#### Permanent Activation of Trauma Response

- Fight: aggressive, anger outbursts, tense body, impulsivity, defensiveness, making themselves be "bigger"
- Flight: anxiety, panic, emotional flooding and outbursts, fast speech, restless, unable to focus or sit still, "running" from life
- Freeze: depression, dissociation, numbness, shut down, disconnect, flat affect



#### Fight and Flight

Activated by Sympathetic System in ANS, which increases:

- blood pressure
- heart rate
- adrenaline
- oxygen
- peripheral vision

Behaviorally, a person can be aggressive, violent, irritable, experience anger outbursts, when in fight. Behaviorally when in flight mode, a person can be restless, anxious and get emotionally flooded.



#### Freeze

Activated by Parasympathetic System in ANS, which decreases:

- clarity of thought
- heart rate
- blood pressure
- energy expenditure

Behaviorally, a person can experience chronic fatigue, numbness, feel as if in "auto-pilot" and shut down physically and emotionally.



## "If it's hysterical, it is historical."

"TIC is grounded in and directed by a thorough understanding of the neurological, biological, psychological and social effects of trauma and the prevalence of these experiences in persons who seek and receive mental health services"

-Alameda County Trauma Informed Care

#### The Trauma Lens

## Sometimes, even if I stand in the middle of the room, no one acknowledges me.





### Trauma Informed Care

- Understanding of trauma •
- Awareness of the impact trauma has on the individual, both during and after the trauma
- Creating an environment of physical, • emotional and psychological safety
- Avoiding practices that could retraumatize the individual
- Integrate knowledge about trauma into policies, procedures and practices.

#### Understanding Trauma

- Psychoeducation for staff and clients •
  - Trauma and the Brain
  - Fight, Flight, Freeze Reactions
  - Relationship between trauma and addiction
- Normalize response and symptoms to • traumatic experience
  - Teach self-compassion and compassion
- Promote trauma awareness and • understanding



Neocortex:

**Rational or Thinking Brain** 

Limbic Brain:

**Emotional or Feeling Brain** 

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## Awareness of the Impact of Trauma on the Individual

- Support, choice and autonomy after trauma
- Loss of power and control during trauma
- Conduct trauma screenings (PCL-C, Brief Trauma Questionnaire, Life Stressor Checklist, etc)
- Foster trauma resiliency skills
  - adaptability to change
  - resourcing



#### Creating Safety

- Ensuring environment is physically safe and conducive to recovery
- Providing emotional safety
  - Skill development
  - Management of triggers
- Creating an environment that is psychologically safe



#### Trauma Informed Practices

- Self of the therapist
- Preventing retraumatization
- Conduct trauma screenings (PCL-C, Brief Trauma Questionnaire, Life Stressor Checklist, etc)
- Show organizational and
  administrative commitment to TIC



#### Tools for the Tool Box

- Sensory experience
  - Smell, Sight, Sound, Touch, Taste (5, 4, 3, 2, 1)
  - Physical senses
- Deep breathing
- Body/cognitive awareness
- "You are safe right in this moment"
- Screening tools (PCL-C, LEC, ACE)
- Supportive and safe environment



What are three ways in which you can enhance trauma informed care?

#### Post-Traumatic Growth

- Defined as "a construct of positive • psychological change that occurs as the result of one's struggle with a highly challenging, stressful, and traumatic event." (Calhoun & Tedeschi, 2006)
- There is hope!
- It can occur throughout the trauma process.





#### Questions?

#### Joanna Filidor (joanna.filidor@livingsober.com) Trauma Program Manager

