# The National Native Children's Trauma Center The University of Montana

# Trauma and Recovery in the Veteran Community

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#### Welcome!

- What we do
- Traumatic events: Historical Trauma
- Post Traumatic Stress Disorder
- What is trauma?
- American Indian Veterans
- Trauma informed services
- The importance of culture in healing



# National Native Children's Trauma Center

• Category II Treatment and Service Adaptation Center within the National Child Traumatic Stress Network

- Focus on increasing service providers' ability to respond to the trauma-related needs of American Indian/Alaska Native children and youth in culturally appropriate ways
- Provide training in evidence-based and promising practices as well as technical assistance in trauma informed systems change across all tribal child-serving systems



#### What We Believe

- Tribes know the consequences of trauma in their own communities and are intensifying their commitments to community, family and individual wellness in response
- Many non-tribal mental health service providers and treatment models minimize the value of tribal holistic practices
- Trauma intervention is necessary and effective



## The 3 E's of Trauma

#### Event

- Acute
- Chronic
- Complex/Developmental
- Historical
- Secondary

#### Experience

- Developmental Level
- Protective Factors
- Connection to Perpetrator

#### Effect

- Physical
- Cognitive
- Emotional
- Behavioral
- Social



# Prevalence of PTSD in the General Population

- National Comorbidity Survey Replication (2001-2003)
  - Of 5,692 participants, estimated lifetime prevalence of PTSD among adult Americans was 6.8%
    - 3.6% among men
    - 9.7% for women





### Prevalence of PTSD in Veterans

- National Vietnam Veterans Readjustment Study (1986-1988)
  - Lifetime prevalence for PTSD was 30.9% for men and 26.9% for women
- Gulf War Veterans (1995-1997)
  - Prevalence of PTSD at time of study was 12.1% in the sample. Authors estimated the prevalence of PTSD among the total Gulf War Veteran population to be 10.1%
- Operation Enduring Freedom/Operation Iraqi Freedom (2008)
  - Among the study sample, prevalence of PTSD at the time of the study was 13.8%



### **American Indian Veterans**

- 31,000 American Indian/Alaska Native men and women are on active duty today
- 140,000 living American Indians are veterans
  - 11.5% of these veterans are female, as compared to 8% of all other ethnicities
- 18.6% of American Indians served in the post-9/11 period. This is a higher percentage than any other ethnicity (18.6% v. 14% respectively).



# We Learn by Experience







# We Learn by Experience



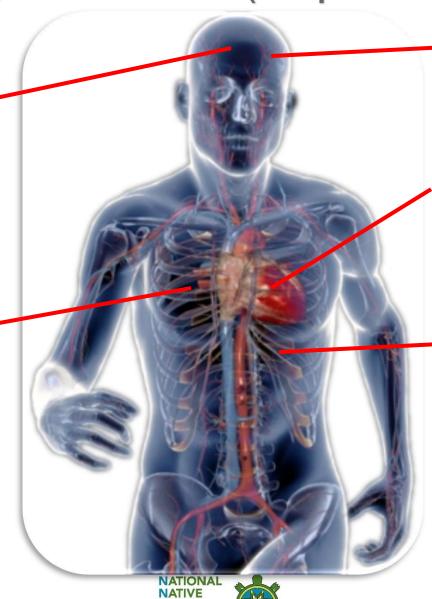




# Fight, Flee, or Freeze (to protect)

Hypothalamus ·

Breathing rate increases



Hippocampus

Heart rate and blood pressure increase

Release of adrenaline and cortisol





# Factors That May Determine Impact of Trauma

- Period of service
- Impact of deployment
- Impact of reintegration
- Disabilities from war or service
- Number of deployments
- Moral injury
- Survivor guilt
- Experiencing childhood trauma



## Community & Systems Level Trauma

- Racism/ Discrimination
- Poverty
- Food Insecurity
- Housing Instability
- Involvement with the justice System
- Involvement with the child welfare system
- Underfunded and lacking medical facilities



## Trauma Responses

- Re-experiencing
- Hypervigilance
- Avoidance
- Dissociation

https://www.ptsd.va.gov/understand/what/ptsd\_basics.asp



### What Trauma Can Look Like

- Family and friends
  - Isolating from relationships and community
  - Difficulties with parenting
- Work and education
  - Difficulties getting and keeping a job
  - Difficulties returning or entering school or advanced education
- Substance use
  - Alcohol use as a way to manage PTSD symptoms, discrimination and isolation
- Physical health
  - PTSD symptoms can negatively impact the body
  - Chronic substance misuse may be associated with other poor health habits

# Recognizing Trauma Reactions in the Courtroom

#### Let's look at some examples:

- Hypervigilance: Exaggerated startle response to a loud noise in the courtroom
- Emotion Dysregulation: Yelling
- Avoidance: Not showing up to court
- Impaired Memory: Difficulty remembering everything that is said after court or about a situation when they were dysregulated
- Avoidance or Dysregulation: Responding with, "I don't know" or refusing to answer questions
- Physical Reactions: Excessive sweating or fidgeting.
- Numbing: No emotional expression
- What are some more you can think of? What have you seen?



### **Trauma Informed Services**

- Realizing the prevalence of trauma
- Recognizing how trauma affects all individuals involved with the program, organization, or system, including its own workforce

- Responding by putting this knowledge into practice
- Resisting re-traumatization



### **Assessment & Referral**

- Treatments and referrals: Do not assume that a general mental health evaluation includes a trauma assessment or that treatment is going to be trauma focused. Generic interventions that are not trauma focused may be ineffective.
- Appropriate trauma-informed assessment would include: Past/Current traumas that may impact functioning; strengths in coping and problem solving and identifying social supports; self-report measures and clinical interviews assessing mental health status; presence or absence of post traumatic reactions; recommendations for treatment.



## **Trauma Informed Approaches**

- Evidence based practices designed to treat trauma
  - Examples include: Cognitive Processing Therapy, Prolonged Exposure, Eye Movement Desensitization and Reprocessing

• To the extent possible, offer American Indian clinician and Veteran pairing or Veteran clinician and veteran pairing



### PRACTICE

- Psychoeducation
- Relaxation
- Affect Regulation
- Cognitive Restructuring
- Trauma Narrative
- Invivo Exposure
- Conjoint Parent-Child
- Enhancing Safety



## The Importance of Culture

 Holistic healing should include connection to culture/accessing traditional healing as a way to support well-being





# Questions?

