### THE PSYCHOLOGICAL IMPACT OF WAR TRAUMA IN REFUGEES

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#### OBJECTIVES

- 1. Describe psychological symptoms prevalent among refugees impacted by war
- 2. Discuss the psychological characteristics of the refugee experience
- Describe trauma-informed, culturally responsive and mindful interventions in working with refugees

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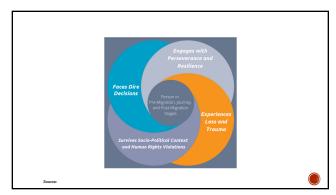
#### THE IMMIGRANT/REFUGEE EXPERIENCE

"And how am I to face the odds
Of man's bedevilment and God's
I, a stranger and afraid
In a world I never made"
A. E. Housman



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## TRAUMA AND THE EXPERIENCE OF IMMIGRATION En-route trauma: parental separation, physical/sexual assault, extortion, death of traveling companions En-route trauma: property, chronic abuse, torture, war calculated assault, extortion, death of traveling companions

#### PSYCHOLOGICAL IMPACT OF WAR IN NON-COMBATANT **POPULATIONS**

- Civilian stressors:
   Life threat and witnessing death of loved ones

- Since invest and winnessing death of rotest ones
   Witnessing beatings, rapes, torture, and mock executions
   Forced displacement or confinement in one's home
   Restricted access to food, water, electricity and other necessities
   Financial hardship
- Multiple moves

- Stressors experienced in refugee camps
  Family separations
  Destroyed or damaged infrastructure (including internet)
  Cumulative effect of previous wars
- · Loss of social networks
- Physical exposure to war-related pollutants



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#### TRAUMA-DEFINITION



- Trauma refers to events or experiences that are shocking and overwhelming, typically involving major threat to the physical, emotional, or psychological safety and well-being of the individual victim(s) and loved ones and friends (as well as to others)
- Traumatic responses refer to responses that occur after exposure to traumatic events
- Traumatic stress: overstimulation of the stress response system.
- Toxic stress: excessive and prolonged state of activation of the stress response system.
- PTSD: psychiatric disorder.

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#### PTSD-EPIDEMIOLOGY



- While exposure to traumatic events is quite common (61% among men and 51% among women), PTSD is quite low in general
- About 6 out of every 100 people (or 6% of the population) will have PTSD at some point in their lives.
- About 15 million adults have PTSD during a given year. This is only a small portion of those who have gone through a trauma.
- About 8 of every 100 women (or 8%) develop PTSD sometime in their lives compared with about 4 of every 100 men (or 4 %)
- Source: https://www.ptsd.va.gov/understand/common/common adults.asp

#### WHAT IS TRAUMATIC?... IT IS NOT NECESSARILY WHAT YOU THINK

- Family separation
- Discrimination due to racism and xenophobia
- Cultural norms and expectation
- Not being able to fend for yourself
- Religion and spirituality
- Disenfranchised grief and grief overload
- Political environment of the host country
- Fear of deportation



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#### CHILDHOOD TRAUMA, AFFECT DYSREGULATION, AND PSYCHIATRIC COMORBIDITIES



- Research clearly shows associations between childhood traumatization, emotional dysregulation, and psychiatric co-morbidities in children, adolescents and adults.
- Affect dysregulation, defined as the impaired ability to regulate and/or tolerate negative emotional states, and has been associated with interpersonal trauma and PTSD
- Exposure to traumatic events and interpersonal trauma in childhood is associated with a wide range of psychosocial, developmental, and medical impairments in children, adolescents and adults, with emotional dysregulation being a core feature that may help to account for this heightened risk
- Source: Dvir Y, Ford JD, Hill M, Frazier JA. Childhood maltreatment, emotional dysregulation, and psychiatric comorbidities. Harv Rev Psychiatry. 2014;22(3):149-161. doi:10.1097/HRP.00000000000000014

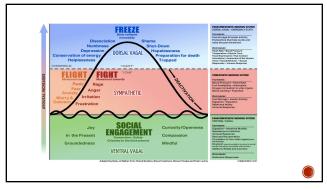
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\* "The most important factor that determines how children are going to basically survive and go forward after a war experience is the nature of the adults who are caring for them." Iff the parents and the caregivers are significantly traumatized, they can't provide that sense of support. The adults' needs become critically important to protect the children."



J. Shonkoff, 2022 (Center on the Developing Child-Harvard University)





#### SOMATIC SYMPTOMS AND PTSD

- Somatic symptoms are frequently related to PTSD
- Posttraumatic stress can exacerbate pain by
- increasing arousal,
- elevating muscle tension,
- promoting vigilance to pain sensations, and
- exaggerating negative appraisals about the severity of the pain experience

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# \*\*PTSD sxs: \* PTSD sxs: \* Disturbances in sleeping patterns \* Feeling irritable \* Feeling of anger outburst \* Having trouble focusing \* Extremely vigilant \* Being easily startled or feeling jumpy \* Vivid nightmares \* Avoidance of people and places that remind you of the traums \* Loss of hope for the future

Scared of noises, touch, strangers Hypervigilance Lack of sleep Dissociation Difficulty concentrating Hyperactive/fidgeting Irritability HOW DOES Aggressive behaviors TRAUMA Lack of attachments LOOK LIKE IN Difficulty making friends YOUTH? Shyness Non-verbal/ selective mutism Clinginess Bed accidents Under- or over-eating Family coercive cycles

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#### TRAUMA-INFORMED CARE



TIC is a strengths-based service delivery approach "that is grounded in an understanding of and responsiveness to the impact of trauma, that emphasizes physical, psychological, and emotional safety for both providers and survivors, and that creates opportunities for survivors to rebuild a sense of control and empowerment"

(Hopper, Bassuk, & Olivet, 2010, p. 82).



#### INTERVENTION GOALS



- · Restore safety and sense of control
- · Restore attachment and connection
- · Facilitate grief and mourning
- · Restore identity, meaning, dignity and purpose
- · Reduce shame, guilt, and mental health stigma

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#### SUPPORTING REFUGEE CHILDREN/YOUTH IN SCHOOL SETTINGS



- Understand and recognize stressors
- Understand the effect of trauma on school functioning
- Provide trauma-sensitive support at school and consider mental health referrals
- Understand challenges related to acculturation
- Understand family stressors and views (stigma) on mental health care
   Identify at-risk children/youth and plan interventions
- Engage and empower families
- Stop any harassment, anti-immigrant feelings or bullying

Source: National Associations of School Psychologists (https://www.nasponline.org/resources/war-and-tensis/mental-health-resources/war-and-terrorism/stopoorting-refugee-students)

#### SUPPORTING REFUGEE CHILDREN/YOUTH IN SCHOOL SETTINGS

Questions to ask yourself about your interventions:

• Safety: Does this cultivate a sense of

- Respect: Am I, and others, showing respect?
- Trust: Does this build trust?

Trauma-informed nursing practice

- Introduce yourself and your role to avoid confusion
- Use open, non-threatening body position
- Help patients know what to expect during a visit with you
- Ask before touching

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#### SOME THINGS TO WATCH OUT FOR...









Take culture

into account









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#### **EFFECTIVE SUPPORT**

- "I had a girl the other day who was coming up with a stomachache, or headache, or something pretty much every day. Finally, I said to her, "Is it really hard to listen to English all day long?" She goes, 'yes! I said, "That can make you have a stomachache...it could make you feel stressed." I said, "I understand. It's hard. It's really hard." ('School nurse)
- "When she is depressed, she is not able to do her schoolwork...And we talked about receiving an intervention that will improve her academic output. And the family embraced that."
- "Sometimes my dad yells, because we don't have enough food in the house. And I'm
  worried." Kim responded, "This is a very hard time, but those are adult issues... and
  we'll work with your mom and dad to make you safe."



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- https://www.edutopia.org/article/harnessing-power-storytelling-support
  migrant-and-immigrant-students
- 2) https://www.globalcognition.org/cross-cultural-misunderstandings/
- 3) https://www.communitypsychology.com/trauma-informed-responses
- 4) https://www.nea.org/.protessional-excellence/student-engagemen//raumainformedschools#:-text=Supporting%20students%20who%20suffer%20from,%2C%20k ehavior%2C%20and%20school%20safety
- https://psychiatryonline.org/doi/epub/10.1176/appi.aip-ri.2017.120702
- Samara M, Hammuda S, Vostanis P, El-Khodary B, Al-Dewik N. Children's prolonged exposure to the toxic stress of war trauma in the Middle East BMJ 2020; 371:m3155 doi:10.1136/bmj.m3155



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