Mid-America (HHS Region 7)
Mental Health Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

### Screening and Assessing for Trauma with Children that have Intellectual or Developmental Disabilities (IDD)

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The MHTTC Network uses affirming, respectful and recovery-oriented language in all activities. That language is:

STRENGTHS-BASED AND HOPEFUL

INCLUSIVE AND ACCEPTING OF DIVERSE CULTURES, GENDERS, PERSPECTIVES, AND EXPERIENCES NON-JUDGMENTAL AND AVOIDING ASSUMPTIONS

INVITING TO INDIVIDUALS

**OWN JOURNEYS** 

PERSON-FIRST AND

FREE OF LABELS

PARTICIPATING IN

RESPECTFUL, CLEAR AND UNDERSTANDABLE

#### HEALING-CENTERED/ TRAUMA-RESPONSIVE

CONSISTENT WITH OUR ACTIONS, POLICIES, AND PRODUCTS

Adapted from: https://mhcc.org.au/wp-content/uploads/2019/08/Recovery-Oriented-Language-Guide\_2019ed\_v1\_20190809-Web.pdf

### Mid-America Mental Health Technology Transfer Center (MHTTC)

- Funded by the federal Substance Abuse and Mental Health Services Administration (Grant number: H79SM081769).
- Awarded to UNMC's Behavioral Health Education Center of Nebraska (BHECN).
- Serves to align mental health services across Missouri, Iowa, Nebraska, and Kansas with evidence-based practice.

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At the time of this publication, Miriam Delphin-Rittmon served as Assistant Secretary for Mental Health and Substance Use and Administrator of SAMHSA. The opinions expressed herein are the views of the speakers and do not reflect the official position of the Department of Health and Human Services (DHHS), or SAMHSA. No official support or endorsement of DHHS, SAMHSA, for the opinions described in this presentation is intended or should be inferred.

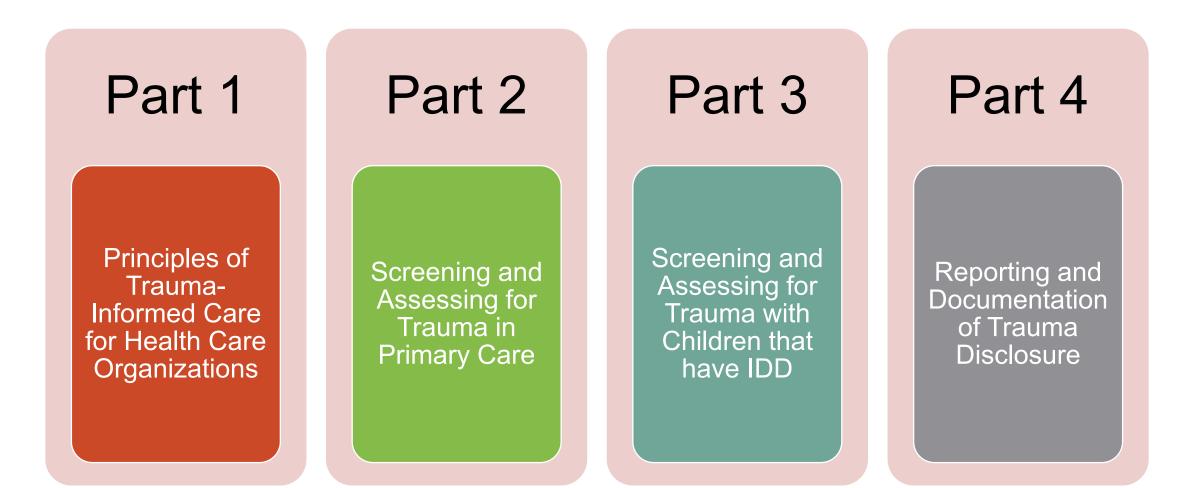
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### Announcements

This webinar recording can be found here

https://mhttcnetwork.org/centers/mid-americamhttc/implementing-trauma-informed-practices-pediatricintegrated-primary-care

### Webinar Series





Define intellectual and developmental disabilities (IDD)

Identify how traumatic experiences may affect children with IDD

Discuss trauma-informed care with children with IDD

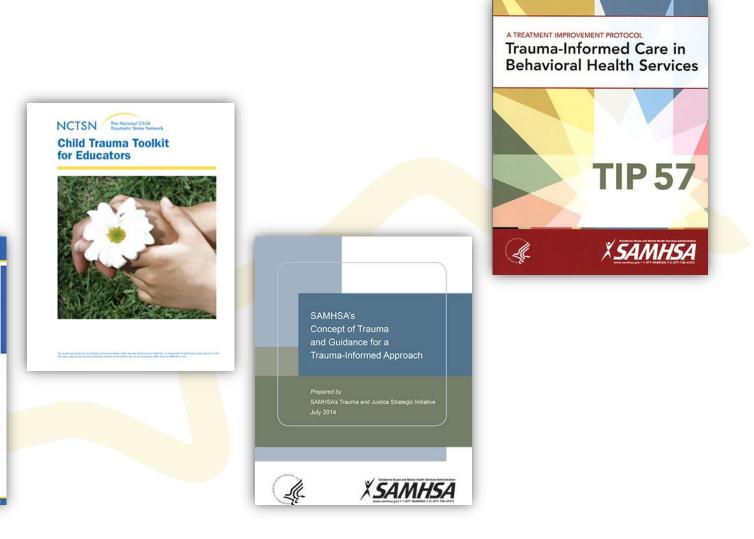
Identify ways to screen and assess for trauma with children with IDD

### Resources

NCTSN 200

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that are the Consequences for School-Age Children Exposed to Trauma



The National Child Traumatic Stress Network | (nctsn.org)

Trauma-Informed Schools for Children

in K-12: A System Framework

SAMHSA's Concept of Trauma and Guidance for a Trauma-Informed Approach | SAMHSA Publications and Digital Products

TIP 57: Trauma-Informed Care in Behavioral Health Services | SAMHSA

Objective 1: Define intellectual and developmental disabilities (IDD)

# 1 in 6

children in the US have one or more developmental or behavioral disabilities

(Lipkin et al, 2020)

### IDD and Trauma Risk







2x as likely to experience emotional neglect, physical & sexual abuse

3x more likely to be in families with domestic violence

4x more likely to be victims of crime
2x more likely to be bullied

### IDD and Trauma Risk







Increased risk of psychological distress due to medical procedures

Have significantly higher rates of serious injury compared to nondisabled peers

Subjected to traumatizing incidents of physical restraint and seclusion

### IDD and Trauma Risk







Communication and language barriers Multiple caregivers:

Parents, extended family, home-care workers, school staff, residential staff, etc. Viewed as different than others

Less likely to be believed

### **Types of Development**

#### Sensory/motor

#### **Cognitive** problem solving, language

**Psychosocial** personality, social, and emotional development

## Moral development

CDC's Developmental Milestones | CDC

School-age children development: MedlinePlus Medical Encyclopedia Adolescent development: MedlinePlus Medical Encyclopedia



## Chronological vs. Developmental Age

Chronological age ≠ Developmental age

**Developmental age** refers to a child's abilities or their behavioral, cognitive, and physical development

# Intellectual and Developmental Disabilities Definition

#### **Intellectual Disability**

- Intellectual and adaptive functioning deficits that originate during the developmental period
  - IQ test score of 65-75 indicates significant impairment in intellectual functioning

#### **Developmental Disabilities**

 Broader term often used for lifelong challenges that are physical, intellectual, or both

APA (2022) DSM-5-TR; American Association on Intellectual and Developmental Disabilities; National Institute of Child Health and Human Development

### **Definitions matter**

- Impacts services available for children and families
- Emphasizes limits in adaptive behaviors (functional impairment):
  - Self-care
  - Receptive and expressive language
  - Learning
  - Mobility
  - Self-direction
  - Capacity for independent living
- Impacts how and what parts of systems families need to know to navigate

The Developmental Disabilities Assistance and Bill of Rights Act of 2000 [Public Law 106-402, 106th Congress] <u>GCPD: Federal Definition of Developmental Disabilities</u>

### **Types of Disability**

#### Neuromotor (e.g., Cerebral Palsy, Spina Bifida, TBI)

#### Neurodevelopmental (e.g., ADHD, autism, ID, communication disorders, learning disorders)

Mental Health (e.g., depression, anxiety) Genetic

(e.g., Down Syndrome, Prader-Willi Syndrome)

#### Sensory

(e.g., vision, hearing, sensoryintegration) Objective 2: Identify how traumatic experiences may affect children with IDD

## **Disruptions to Development**

#### **Traumatic Experiences and IDD**

- Development can still progress in children with IDD, but may do so at a different pace
- Traumatic experiences can interfere with a child's development at any age or state of development
- Children who endure multiple traumatic events over long periods of time (i.e., chronic trauma) are more likely to have difficulty meeting developmental milestones



### **Developmental Milestones/Tasks**

Infancy	<ul><li>Sensory/motor learning</li><li>Early attachment</li></ul>
Early Childhood	<ul> <li>Mobility/exploration</li> <li>Pre-academic concepts</li> <li>Early peer relationships</li> </ul>
Middle Childhood	<ul> <li>Mastery (conceptual and social)</li> </ul>
Adolescence	<ul><li>Cognitive: inference and abstraction</li><li>Identity development</li></ul>
Adulthood	Separation

### IDD & Trauma in Early Childhood

#### **Developmental Tasks**

- Attachment to primary caregiver/s
- Development of vision and hearing
- Recognition of and response to emotional cues
- Develop more independence and ability to assess danger

#### Impact from Trauma

- Fear of being separated from familiar people/places
- Changes in eating and sleeping
- Becoming passive, quiet
- Increased startle response
- Regressive behaviors
- Confusion about what is dangerous and who to go to for safety

### IDD & Trauma in Early Childhood

A young child with IDD who has a traumatic experience might:

- Have more difficulty calming down after being scared
- Be aggressive
- Be harder to reassure or soothe
- Lose recent developmental gains (e.g., toileting, language)



### IDD & Trauma in Middle Childhood

#### **Developmental Tasks**

- Manage emotions (e.g., fear, worries, and aggression)
- Sustain attention
- Problem solving
- Control impulses
- Manage physical responses to danger

#### Impact from Trauma

- Unwanted or intrusive thoughts or images
- Replaying or acting out the traumatic event
- Intense and specific new fears due to danger experienced
- Alternates between avoidant and reckless
- Sleep or concentration problems

### IDD & Trauma in Middle Childhood

A school-aged child with IDD who has a traumatic experience might:

- Have reduced receptive and expressive language skills that make it difficult to communicate about trauma's impact
- More withdrawn and quiet
- Tantrum-like behavior inconsistent with age
- Lose developmental gains (e.g., toileting)
- Difficulties with peers and vulnerable to teasing or isolation



### IDD & Trauma in Adolescence

#### **Developmental Tasks**

- Abstract thinking
- Anticipate and consider consequences of behavior
- Accurately judge safety and danger
- Increase impulse control and ability to delay gratification

#### Impact from Trauma

- May feel embarrassed or angry about their fears or exaggerated physical responses
- Difficulty imagining and planning for the future
- Decreased motivation for learning
- Low self-esteem
- Feelings of helplessness
- Difficulty trusting others
- Risky behaviors (e.g. self-harm, substance use)

# IDD & Trauma in Adolescence

An adolescent with IDD who has a traumatic experience during late childhood or young adulthood might:

- Increased dependence on parent/caregiver
- Feel defeated and have decreased motivation for the future
- Feel more "different" from others
- Worry about acceptance from peers



### Objective 3: Discuss trauma-informed care with children with IDD

### **Definition of Trauma-Informed Approach**

"A program, organization, or system that is trauma -informed realizes the widespread impact of trauma and understands potential paths for healing; recognizes the signs and symptoms of trauma in staff, clients, and others involved with the system; and responds by fully integrating knowledge about trauma into policies, procedures, practices, and settings" SAMHSA (2012).

"Do the best you can until you know better...then, when you know better, do better" – Maya Angelou

### Use your Trauma Lens



Instead of asking "what is wrong with you?" ask, "what has happened to you?"



#### **Behavior Matters**

- Behavior is a form of communication
- As IDD severity increases so does the likelihood that children will use behavior versus verbal communication at home, school, and at the doctor's office

### **Trauma-Informed Care**



Physical and emotional safety

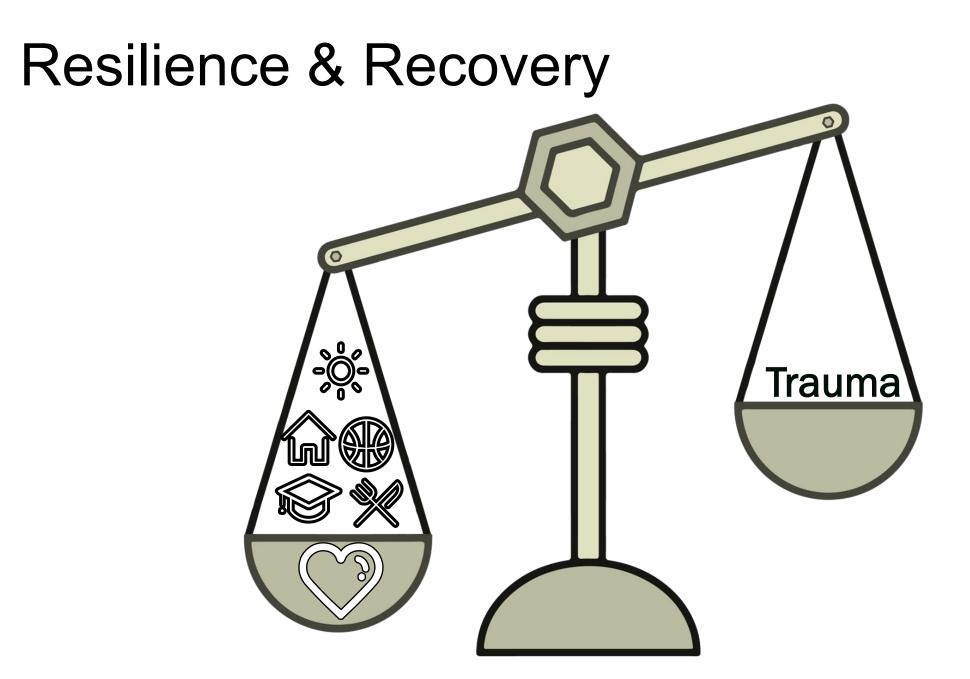


Healthy boundaries

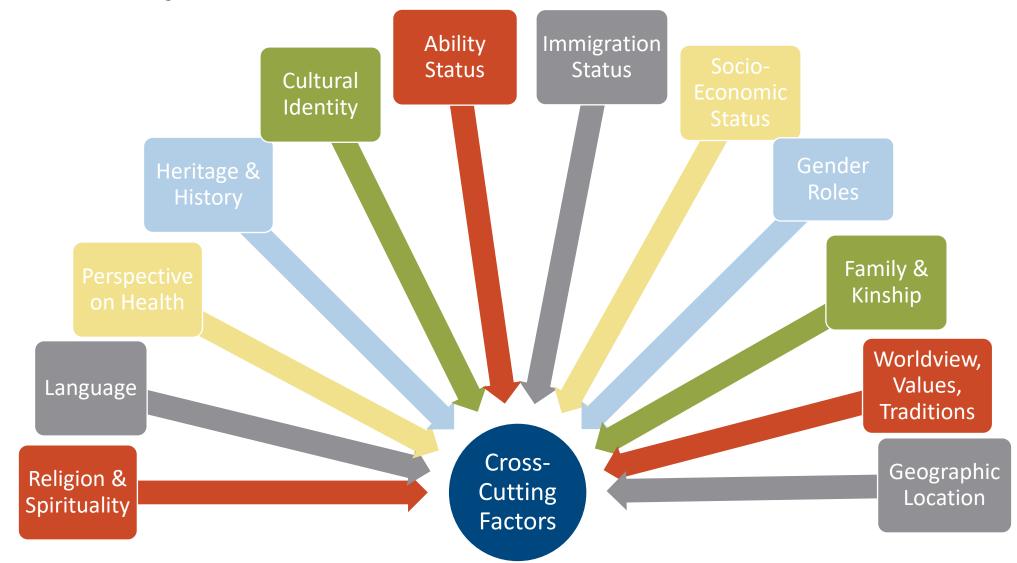
Protect privacy and confidentiality



### Foster respect



### **Culturally Responsive Practices**





Objective 4: Identify ways to screen and assess for trauma with children with IDD

# Why screen for trauma in primary care?

Uniquely positioned for routine universal trauma screening

Providers and patients can develop trusting relationships from regular interactions

Trauma exposure increases likelihood for physical and mental health concerns

American academy of pediatrics recommends routine screening to better support positive child development

(Bucci et al., 2015)

No matter your role, you can do trauma screening

## Trauma screening:

- Brief, focused inquiry
- Includes trauma exposure and trauma related symptoms
- Process that provides information on best next steps
  - Positive trauma screen may lead to referral for comprehensive mental health assessment

## Trauma Assessment

Child and Adolescent Trauma Screen (CATS) - Caregiver Report (Ages 3-17)

Child's Name:

Date:

**Caregiver Name:** 

Stressful or scary events happen to many children. Below is a list of stressful and scary events that sometimes happen. Mark YES if it happened to the child to the best of your knowledge. Mark No if it didn't happen to the child.

1.	Serious natural disaster like a flood, tornado, hurricane, earthquake, or fire.	□ Yes	□ No
2.	Serious accident or injury like a car/bike crash, dog bite, sports injury.	□ Yes	□ No
3.	Robbed by threat, force or weapon.	□ Yes	□ No
4.	Slapped, punched, or beat up in the family.	□ Yes	□ No
5.	Slapped, punched, or beat up by someone not in the family.	□ Yes	□ No
6.	Seeing someone in the family get slapped, punched or beat up.	□ Yes	□ No
7.	Seeing someone in the community get slapped, punched or beat up.	□ Yes	□ No
8.	Someone older touching his/her private parts when they shouldn't.	□ Yes	□ No

#### **CTS** Child Report (Age 6-17)

Child Name/ID: Age: Gender: [	Male Female Other			
Administered By: Date Com	pleted:			
EVENTS: Sometimes, scary or very upsetting things happen to people. These things can sometimes affect what we think, how we feel, and what we do. Yes No				
<ol> <li>Have you ever seen people pushing, hitting, throwing things at each oth or stabbing, shooting, or trying to hurt each other?</li> </ol>	her,			
2. Has someone ever really hurt you? Hit, punched, or kicked you really ha with hands, belts, or other objects, or tried to shoot or stab you?	ard			
3. Has someone ever touched you on the parts of your body that a bathin in a way that made you uncomfortable? Or had you touch them in that	<b>.</b>			
4. Has anything else very upsetting or scary happened to you (loved one of separated from loved one, been left alone for a long time, not had enou food to eat, serious accident or illness, fire, dog bite, bullying)? What was	igh			

# Trauma Assessment

## Ask the child and their caregiver/s

## Check receptive language skills by setting up the scale

- Does the child understand what we mean by "the past 2 weeks" or "the past 30 days?"
- Find an anchor for the time frame

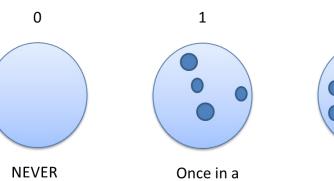
#### Use visuals to facilitate communication and understanding

• Allow the child to point to indicate their responses

### Test the scale

- "How many times in the past 2 weeks have you put on shoes?"
- "How many times in the past 2 weeks have you flown in an airplane/hot air balloon?"





While





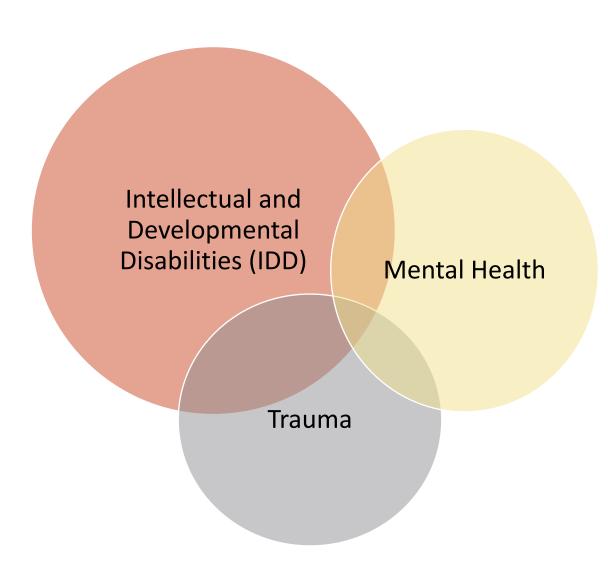
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Half the Time Almost Always

# Get creative!

## **Diagnostic Overshadowing**

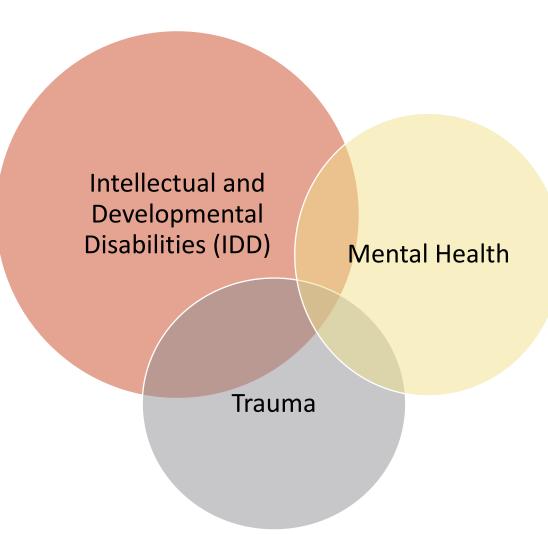
- Over-attributing symptoms to a particular condition (IDD)
- Co-occurring conditions then go undiagnosed and untreated
- Overlook important factors, like trauma exposure



## **Diagnostic Overshadowing**

# To avoid diagnostic overshadowing providers should:

- Carefully consider changes in behavior
  - Verify changes across settings
- Investigate events that occurred around the same time as behavior changes
- Consider trauma exposure



# Myths about children with IDD





## Coming soon: Trauma Informed Care Toolkit

https://mhttcnetwork.org/centers/content/mid-america-mhttc

# Questions?

Mid-America (HHS Region 7)



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