



### Acknowledgement

This program is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of an award totaling \$19,581,161 with 0 percent financed with non-governmental sources. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government. For more information, please visit HRSA.gov.

### Who am I?

- I am a licensed child psychologist who specializes in infant and early childhood mental health and trauma.
- I'm an Indian American mother to two biracial boys (ages 6 and 3).
- I am a state trainer in Child-Parent Psychotherapy and the DC:0-5 diagnostic system. I am also nationally-certified to provide multiple evidence-based treatments for trauma.
- I am a strong supporter of the Safe Babies Court Team model and have engaged with the Pulaski County Safe Babies Court Team in Arkansas for several years.
- I co-direct the Arkansas Building Effective Services for Trauma Program (ARBEST), a legislatively funded program that aims to improve outcomes for children and families who have experienced trauma through excellence in clinical care, evaluation, training, and advocacy



### What is Medical Trauma?

- Medical trauma can occur due to a single medical episode or a chronic medical condition.
- How a child and family experience the event is more strongly linked to traumatic symptoms than the severity of the medical condition.
- Many ill or injured children and their families (up to 80%) experience some traumatic stress reactions following a life-threatening illness, injury, or painful medical procedure.
- Between 20 30 % of parents and 15 25% of children and siblings experience persistent traumatic stress reactions that impair daily functioning and affect treatment adherence and recovery.

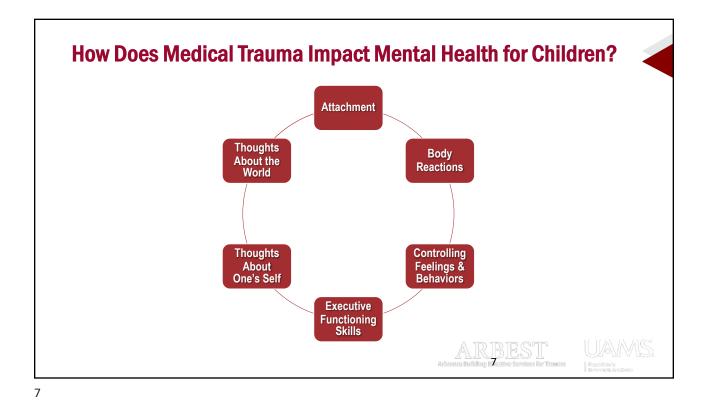


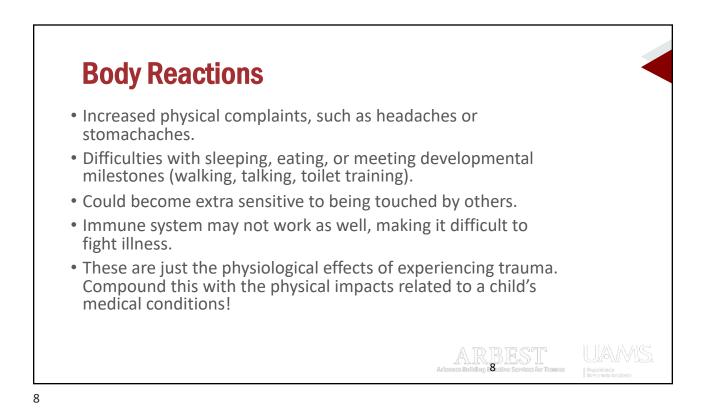
https://www.nctsn.org/what-is-child-trauma/trauma-types/medical-trauma



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### **Controlling Feelings**

- Children might be more fussy, hyperactive, or irritable.
- They may seem more sad, worried, or angry.
- They may also show blunted feelings.
- Over control and under control of feelings are both important to consider.



### **Controlling Behavior**



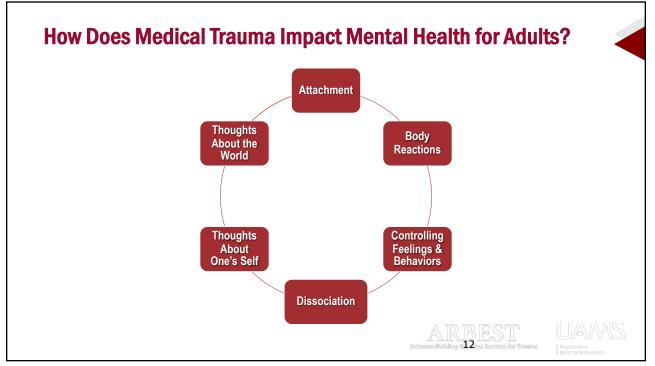
#### • "I beHAVE SOMETHING TO SAY"

- Children with traumatic experiences often have trouble controlling their behaviors when upset. This may include temper tantrums, long crying spells, or difficulty being happy.
  - They may have a short fuse even for things that seem small or unrelated to the trauma.
  - Their emotional reactions may appear exaggerated OR far less than we would expect. RTR STT

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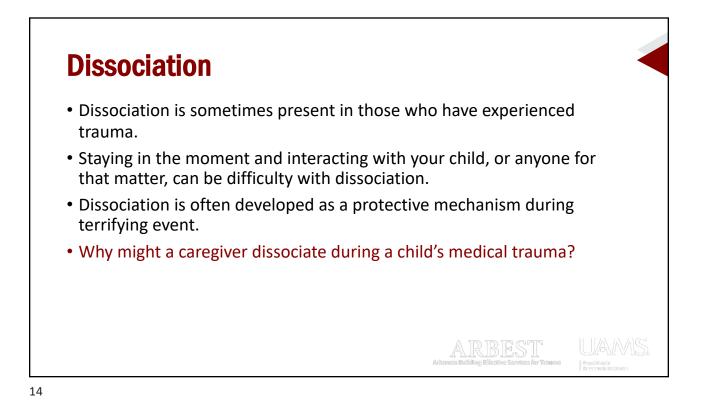
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## Thoughts About the World – Impact of Medical Illness on Spirituality/Religiosity

- Experiencing medical trauma can impact views of the world that are rooted in spirituality or religiosity.
- For some, faith is an important form of coping with the heartbreak of medical trauma
  - "God would not give our family more than we can handle"
- For some, medical trauma undermines faith
  - "Why would God allow these things to happen to my child?"



# The Impact of Medical Trauma on the Caregiver-Child Relationship

### **Principles of Child Development**



- Memory starts at birth.
- Children develop within the context of relationships. Young children need their parents' help in learning to express and regulate strong emotions. Older children need their parents to reinforce and model positive coping.

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 The greatest predictor of resilience after experiencing trauma is the presence of at least one attuned caregiver that can buffer the negative impacts.

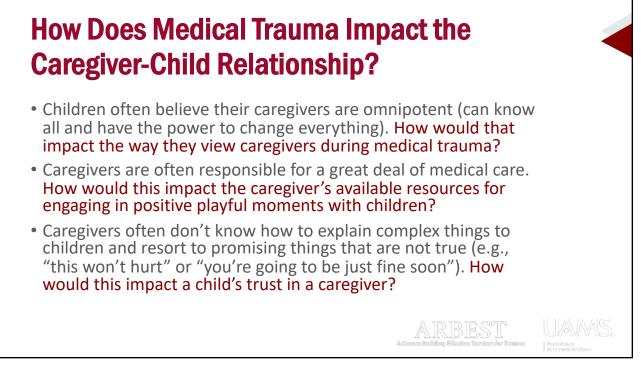
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### Attachment

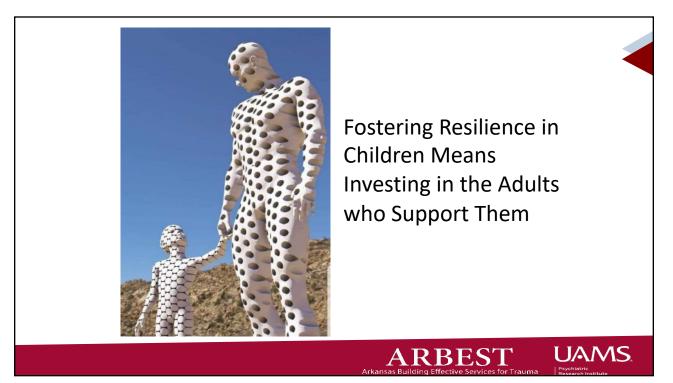
- Attachment" is a word that is often used to describe the relationship that children have with their caregivers. Note: relationships are bi-directional.
- Attachment behavior from a developmental perspective refers to how children behave with a caregiver when they are frightened (i.e., safetyseeking behavior).
- Children's attachment to caregivers is a dyadic process built over the course of thousands of interactions.
- Early caregiving relationships influence how children develop relationships with others in their lives (e.g. siblings, friends, romantic partners, their own children).

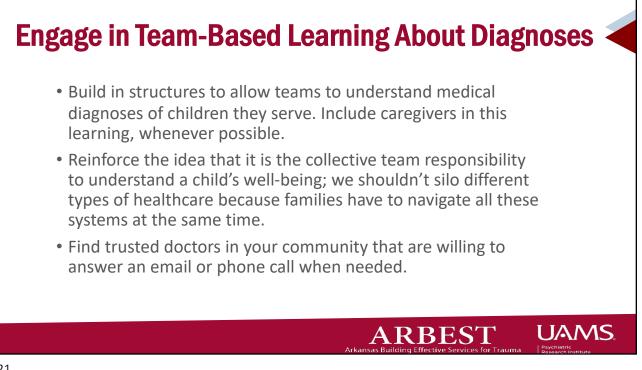










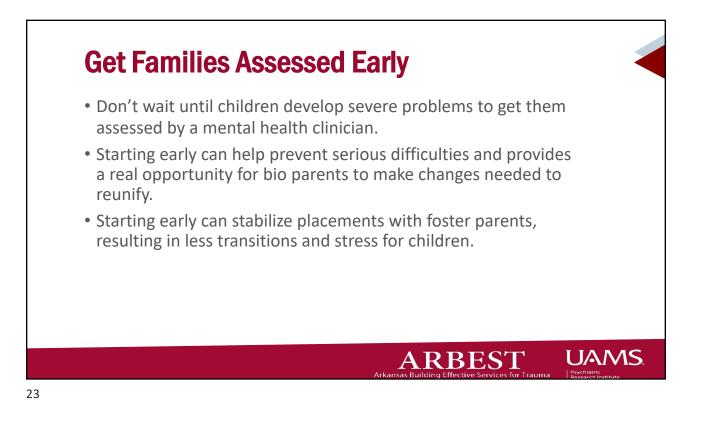


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## Center Mental Health Needs Within Medical Discussions

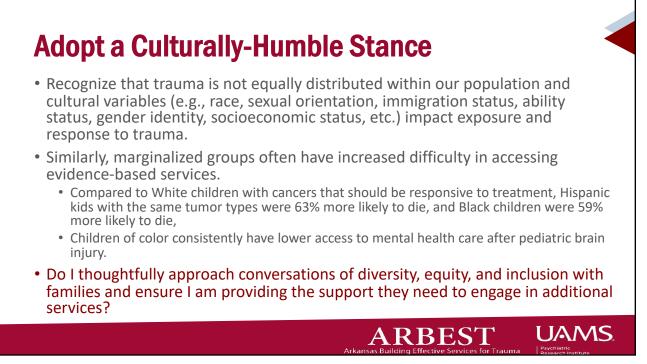
- Mental healthcare is one important aspect of medical care.
- Normalize checking in on mental well-being in addition to physical well-being as a routine part of my evaluations.
- Check in on pragmatic needs, as these often significantly impact mental health. Look into existing resources (e.g., respite care, inhome nursing, in-home counseling services) that may be particularly useful for families of children with complex medical needs.

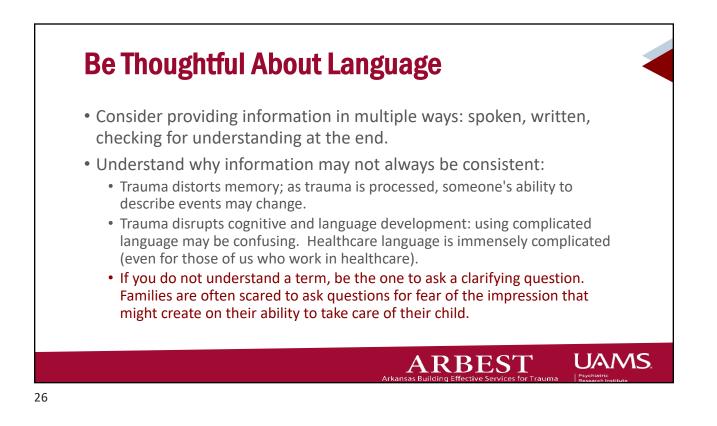
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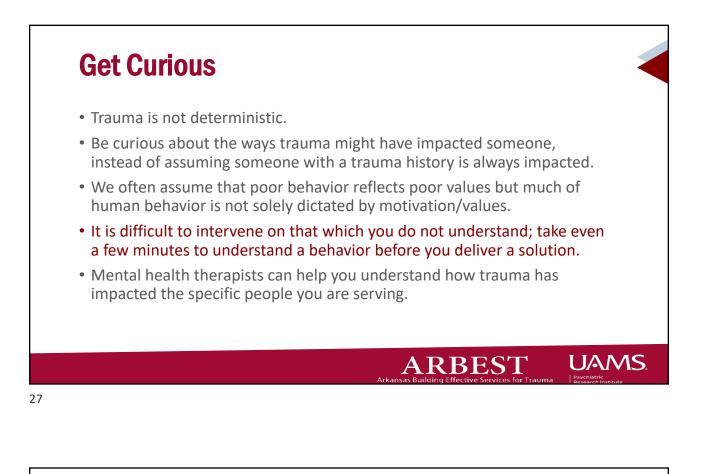




- Evidence-based services are treatments that have been rigorously studied and shown to work. Our families deserve the best we have to offer.
- Evidence-based services, particularly for young children, should be predominantly dyadic (meaning the child and caregiver are together within sessions).







### Recognize that Building Emotionally Safe Relationships Takes Time

- Relationships build over thousands of moment-to-moment interactions.
- We know we are safe and invested in helping families, so it is often difficult for us when a caregiver doesn't immediately trust our intentions. Remember, perceptions of threat are often heightened for those who have experienced trauma.
- We are also associated with systems (e.g., child welfare, healthcare) that are mistrusted by members of our community.
- Ask yourself: what am I doing to create trust? Am I being transparent, genuine, and forthcoming? Am I really listening to the perspectives I am eliciting?

