# **Behavioral Interventions in Young Children- PCIT**

#### Why should parents of young children be asked about behavioral health concerns in primary care?

- 1 in 4 preschool children struggle with psychosocial stress and social-emotional concerns
- significant depressive symptoms in early childhood = higher risk for Major Depressive Disorder in later childhood and early adolescence
- serious externalizing behaviors = 2-3x risk of Conduct Disorder

### Why are Parent ACEs Important?

### High Parent ACEs =

- high parenting stress
- absence of secure parent-child attachment
- higher rates of parental unresolved loss or trauma
- disorganized attachment between parent and infant
- children more likely to exhibit internalizing and externalizing problems
- increased risk of child dissociated trauma symptoms or personality disorders in adolescence/adulthood

#### What brief ACEs assessments might be feasible to use in primary care?

- The ACE Questionnaire for Adults (10 items)
- PEARLS-Pediatric ACEs and Related Life Events Screener (17 items)

#### What is Early Relational Health?

- shift in focus from Toxic Stress Model to a more <u>strengths-based</u>, protective factor approach to partnering with families
- Relationships should be safe, stable, and nurturing.

# What brief assessments can be used to assess parent-child relational problems or behavioral problems?

- Behavior Assessment System for Children-Parent Relational Questionnaire (BASC-3 PRQ)
- Eyberg Child Behavior Inventory (ECBI)
- Parent Stress Inventory, 2<sup>nd</sup> Edition (PSI-2)

#### Why might a child be engaging in disruptive or challenging behaviors?

- Encourage parents to consider their reactions to their child's behavior.
- What is the child getting in response to the problematic behavior? Behaviors that consistently don't work aren't repeated!
- most common functions of behavior:
  - attention (positive or negative)
  - escape/avoidance
  - access to tangibles
  - sensory input

#### Which dyadic therapies have the most evidence supporting their effectiveness for youth ages 0-5?

- Parent-Child Interaction Therapy (PCIT)
- Trauma-Focused Cognitive-Behavioral Therapy (TF-CBT)
- Child-Parent Psychotherapy (CPP)
- Child-Parent Relationship Therapy (CPRT)



### What evidence-based interventions may be appropriate for older children with disruptive behaviors?

- Parent-Child Interaction Therapy (up to age 7)
- Parent Management Training (8+ years)
- Barkley's Defiant Child (2-12 years)
- Triple P (0-12 years), Teen Triple P (12-16 years)
- Webster's Incredible Years (0-12 years)
- Trauma-Focused Cognitive-Behavioral Therapy (3-18 years)

#### What are the essential components in effective behavioral parent training (BPT) interventions?

- based in attachment, behavioral, and social learning theories
- time-in <u>BEFORE</u> time-out from positive reinforcement
- PRIDE skills
  - labeled Praise
  - Reflect
  - Imitate
  - Describe
  - Enjoy
- differential attention:
  - Catch your child being good!
  - Provide positive opposites.
  - Aim for a 5:1 positive to negative interaction ratio.
- Use effective commands.
- consistent consequences, both positive and negative

#### Is time out harmful? NO!

- Time-out is the removal of a child from positive reinforcement (e.g., parental attention, toys, screen time) for a specified, short period of time as a negative consequence.
- The time-out procedure is not unique to PCIT. Similar time-out procedures are used in other evidence-based parenting programs.
- Decades of research shows that, when used correctly, time-out is a safe, positive option to teach young children to engage in pro-social behaviors (e.g., listening, emotion regulation, etc.) and decrease the occurrence of inappropriate behaviors (e.g., defiance, aggression, etc.).

#### How can you incorporate empirically supported parenting strategies into your primary care practice?

- assess parent and child ACEs
- ask parents about their parenting practices and feelings about the parent-child relationship
- identify coercive cycles of interaction
- model PRIDE skills
- model and encourage use of differential/strategic attention
- refer for PCIT with confidence

#### **PCIT Resources**

- Pcit.org
- Find a PCIT provider in your area: <u>United States Official website for PCIT International and</u> <u>Parent-Child Interaction Therapy (PCIT)</u>



- Time Out Facts Sheet <u>https://www/pcit.org/uploads/6/3/6/1/63612365/truths\_about\_time-out-pcit-i-final.pdf</u>
- Rae Thomas, Bridget Abell, Haley J. Webb, Elbina Avdagic, Melanie J. Zimmer-Gembeck; Parent-Child Interaction Therapy: A Meta-analysis. *Pediatrics* September 2017; 140 (3): e20170352.
  10.1542/peds.2017-0352
- Children's Wisconsin Access Team (414) 266-3339

## Parent Resources

- Official website for PCIT International and Parent-Child Interaction Therapy (PCIT) Home
- The 5-minute daily playtime ritual that can get your kids to listen better : Life Kit : NPR
- Infant and Early Childhood Mental Health | ZERO TO THREE
- Evidence\_Based\_Dyadic\_Therapies\_for\_0-\_to\_5-Year-O.pdf
- <u>Almost a decade after policy on toxic stress, 'relational' health seen as key approach | AAP News</u>
  <u>American Academy of Pediatrics</u>
- Interventions and Referrals (aap.org)
- Brain State Model Conscious Discipline

