

Trauma-Informed Practices in Early Childhood Education

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Abstract

Trauma early in life can significantly impair children's development, mental health, and learning, placing them at risk for poor mental and physical health problems throughout life. Young children experience trauma more often, and are more vulnerable to its harmful effects, than older children. Early childhood education (ECE) programs regularly work with traumatized children and their families, often without adequate training in trauma-informed care (TIC). Implementing TIC in ECE can increase the chances that young traumatized children recover, thrive, and enter kindergarten ready to learn. This article discusses specific approaches to TIC in ECE and related implications for the field.

Two-year-old Imani entered her new classroom clinging to the leg of her foster mother, with whom she had been placed 1 week earlier. After peering around the room for several minutes, she spotted the breakfast table and ran over to grab the cereal container. She was so focused on eating she hardly noticed her foster mother saying goodbye. After a third bowl of cereal, a teacher gently suggested she "take a break to play." Imani fell to the ground in tears. For the remainder of the morning, she flitted about, unable to settle on an activity. But when the food cart paused by the hall window, Imani's attention became highly focused on the cart—and when she was not allowed to leave the classroom to get to it, her behavior escalated. She screamed, pushed, and tried to bite anyone that came near her, and wriggled free from teachers who tried to calm her. By lunchtime, Imani's teachers were emotionally exhausted, and out of strategies to distract, engage, or comfort her. Imani's foster mother was asked to take her home, and the director called me, an infant and early childhood mental health consultant. After meeting with her teachers, foster family, and a child protective services worker, we learned Imani had been severely neglected in her biological home, often going without food. By forming close partnerships

with the adults in Imani's life, and with new understanding of the trauma reminders (e.g., food) that triggered Imani's challenging behaviors, we were able to develop and implement a successful trauma-informed plan to help her heal.

Stories like Imani's (name changed for privacy) can be found every day in early childhood education (ECE) settings. Compared to older children and adolescents, young children are disproportionately exposed to *trauma*, defined here as the perception of events or circumstances as extremely frightening, threatening, or harmful to one's physical or emotional safety (Bartlett & Sacks, 2019; National Child Traumatic Stress Network [NCTSN], n.d.). Estimates of the prevalence of exposure to potentially traumatic events prior to kindergarten range from 26–70% of children in the United States, with those who are Black, Indigenous, and People of Color and living in poverty experiencing the highest rates (Briggs-Gowen et al., 2010; Clarkson Freeman, 2014; Jimenez et al., 2016). Moreover, young children are at particularly high risk for exposure to some of the most common causes of trauma, including child abuse and neglect, domestic violence, and unintentional injuries (Children's Bureau, 2020; Fantuzzo & Fusco, 2007; Grossman, 2000). For example, children under 3 years old have the highest rates of child maltreatment, comprising more than one quarter (28%) of all victims (Children's Bureau, 2020). Remarkably, these figures underestimate child trauma, as some of the most widely cited population-level surveys do not account for exposure to many common and harmful social determinants of health that lead to trauma in young children

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(e.g., extreme poverty, homelessness, natural disasters, pandemics, painful injuries and medical conditions; Bartlett, 2020; McEwen & Gregerson, 2019).

In the last 2 decades, direct service providers and researchers across fields of practice have shown increased understanding of the impacts of trauma in the first few years of a child's life. This growing awareness has included increased attention to developing and implementing trauma-informed interventions in ECE settings. To help support ECE programs and staff in addressing the needs of traumatized infants, toddlers, and preschoolers, this article describes the unique impacts of trauma on young children and their related needs, and it provides examples of trauma-informed care (TIC) that can be implemented in ECE to increase young children's chances of *resilience*—the dynamic process of positive adaptation in the context of significant adversity (Luthar et al., 2000).

Why Address Trauma in ECE Settings?

Almost half of all infants and toddlers and nearly two thirds of preschool-age children in the United States participate in ECE (Digest of Education Statistics, 2016; ZERO TO THREE, 2017); ECE, or “nonparental care that occurs outside of the child's home,” includes home-, center-, and school-based settings, Head Start and Early Head Start programs, and prekindergarten programs (National Academies of Sciences, Engineering, and Medicine, 2019, p. 19). Given the estimates of early trauma exposure noted here, it is certain that most, if not all, ECE programs routinely work with traumatized children.

High-quality, comprehensive ECE programs with a strong focus on family engagement (e.g., Head Start/Early Head Start; HighScope Perry Preschool Project; Abecedarian Project) can provide critical supports to traumatized children and their families, especially those living in poverty. Evidence that demonstrates the benefits of ECE include: (a) promoting young children's social-emotional development, (b) protecting children against poor health and mental health outcomes later in life, (c) preventing and reducing the negative effects of early trauma (Green et al., 2020; Yoshikawa et al., 2012), and (d) lowering downstream costs to society (e.g., child welfare, juvenile justice) while offering a high rate of return on investments (Conti et al., 2016).

Unfortunately, ECE providers, leaders, and other stakeholders often lack access to education, training, and supervision on the impacts of child trauma and how to promote resilience among its youngest victims. Concomitantly, ECE programs are expected to offer high-quality care and opportunities to learn in the context of managing children's challenging trauma-related behaviors, which can take a toll on provider well-being (Bullough et al., 2012). A build-up of stressors in ECE providers' lives, such as the many adversities related to the COVID-19 pandemic, may further compromise their mental health and quality of care they provide (Bartlett & Vivrette, 2020; Smith & Lawrence, 2019).



Photo: Stephen Bobb

High-quality, comprehensive early childhood education programs with a strong focus on family engagement can provide critical supports to traumatized children and their families, especially those living in poverty.

In my own work as a mental health consultant, I found that some ECE providers and program leaders were eager to address mental health difficulties such as trauma, while others were more reluctant to take on this role. Even the term mental health, when applied to very young children, can be confusing and off-putting to ECE staff, who are more familiar with the term social-emotional development. Furthermore, avoiding painful experiences is a natural human response, and working with traumatized children is surely emotionally painful. Coping with children's trauma can also trigger difficult memories and feelings in providers who have their own histories of trauma (Lieberman, 2004; Lieberman & Van Horn, 2009).

In addition, pervasive societal myths about early development, perhaps grounded in avoidance and hope, also interfere with attention to early trauma. These include the belief that babies do not notice, fully experience, or remember traumatic events, or that they inevitably “bounce back” from adversity. In the aftermath of a catastrophic event, for example, it is not uncommon to hear adults comforting each other by asserting that “Children are resilient.” In reality, young children—even infants and toddlers—are skilled observers of people and environments, and infants as young as 3 months have been found to show symptoms of traumatic stress (Gaensbauer, 2002).

Having taught in ECE classrooms for a brief period and deciding that being a mental health consultant was a far less stressful occupation, I have the deepest respect for ECE providers and the difficult work they do every day. I understand how emotionally taxing it can be to care for children in distress while simultaneously bearing responsibility for an entire group of children. It is essential, then, to validate how challenging this work is while still holding space for the notion that everyone in ECE has a role to play in the protection, recovery, and mental health of young children who experience trauma (Bartlett & Smith, 2019).

Photo: Stephen Bobb



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Impact of Trauma on Young Children and Their Families

Exposure to significant adversity, especially when severe and long-lasting, can lead to trauma in young children by overwhelming their ability to cope, disrupting early brain development, and derailing important developmental tasks, such as the formation of secure attachments with caregivers, self-regulation, and learning (NCTSN, n.d.). Early trauma is fundamentally developmental and relational (Scheeringa & Zeanah, 2001). Children's response to trauma depends in large part on their age and developmental stage, the presence or absence of an emotionally available parent or caregiver, and the nature of the traumatic experience (e.g., severity, chronicity, context; NCTSN, 2010). Common traumatic stress symptoms in young children include clinginess; excessive crying; inability to be soothed; severe separation anxiety; avoidance of people, places, or experiences that are reminders of traumatic events; indiscriminate attention-seeking from adults; regression in developmental tasks they already mastered; repetitive play with themes from traumatic events; and difficulty feeding/eating, sleeping, and toileting. They also may develop cognitive symptoms (e.g., difficulties with memory, concentration, and learning) and physical symptoms (e.g., stomach aches; NCTSN, 2010).

From a developmental perspective, trauma that occurs in a child's first few years of life is unique. During this sensitive period of development, the brain forms over one million new neural connections per second. Genes provide the initial blueprint for development, but early experiences are influential in shaping the developing brain (National Scientific Council on the Developing Child, 2004). These experiences occur through dynamic interactions with people and environments (Bronfenbrenner & Morris, 2006). Highly stressful or traumatic interactions, particularly within children's immediate environment (e.g., the parent/caregiver-child relationship), can

adversely impact neurodevelopment and gene expression, biologically embedding trauma and placing young children at risk for mental and physical health problems throughout the life course (Shonkoff et al., 2009).

When a young child experiences trauma at the hands of a primary caregiver (e.g., abuse and neglect), or when both the child and primary caregiver have suffered from trauma (e.g., domestic violence, intergenerational abuse and neglect), consistent nurturance and safety—the most powerful predictor of positive child outcomes—may be compromised (Pat-Horenczyk et al., 2017). One of the most pernicious effects of trauma is interference with the formation of healthy attachments with parents and other primary caregivers (Scheeringa et al., 2005). From a relational viewpoint, insecure or disorganized attachments with primary caregivers cause significant emotional distress for the infant or young child and may undermine their capacity to regulate stress or form healthy relationships, while increasing the chances of vulnerability to additional trauma (Fonagy et al., 2002). Interventions to address early trauma therefore must closely attend to these central relationships.

The impact of trauma tends to be most severe and pervasive when it begins early in life, takes multiple forms, and involves the caregiving system (D'Andrea et al., 2012), a pattern often referred to as *complex trauma* (Wamser-Nanney & Vandenberg, 2013). Imani, whose story opens this article, suffered from complex trauma. She was exposed to alcohol, drugs, and nicotine, both prenatally and postnatally; endured chronic emotional and physical neglect by her biological mother (who was herself a victim of family and relationship violence); and was separated from her mother when child protective services placed her in foster care. Given the context of Imani's traumatic experiences—her relationship with her mother—my work with her teachers, foster family, and child protective services worker to support Imani necessarily included attention to the dyad and family system.

Impact of Trauma on ECE Programs

The harmful effects of trauma inevitably find their way into ECE programs, as very young children express traumatic stress reactions in one of the few ways they can—through behavior. Early trauma also exerts an impact on ECE by impeding a child's ability to learn and through trauma reactions that lead to challenging behaviors which in turn disrupt the larger group of children (Smith & Granja, 2017). The extent of the problem has been well-documented in research on pre-kindergarten expulsion and suspension. More than 250 preschoolers are suspended every day in the United States, typically as a response to their challenging behavior (Malik, 2017). At the state level, ECE expulsion rates are up to 13 times higher for young children compared to those in kindergarten through high school (Gilliam & Shahar, 2006). Black children, in particular, bear the burden of this misguided response. They are expelled more than 3 times as often as their White peers and represent 47% of preschool children who are suspended,

despite comprising only 19% of children in preschool (Meek & Gilliam, 2016).

Working with young children who are traumatized also may lead to *secondary traumatic stress* (STS), or psychological stress from firsthand exposure to the trauma experiences of others (NCTSN, n.d.). Also known as *compassion fatigue*, STS is progressive and can rise to the level of posttraumatic stress disorder among caregivers. In addition, STS may trigger trauma reactions in ECE providers that limit their ability to provide sensitive and responsive care (Perry, 2014). Although research is limited on STS in ECE, studies suggest it occurs more frequently among providers who are new to the field (i.e., having less than 5 years of experience; West et al., 2018). Taken together with being paid meager wages in an underappreciated profession, it is no wonder that ECE providers have high rates of mental and physical health problems, burnout, and turnover; approximately one third of the workforce turns over annually. These factors impede the quality and continuity of care in ECE (Brandon & Martinez-Beck, 2006; Whitaker et al., 2013). However, even when the odds are stacked against young children and their caregivers, young children can thrive. By using TIC, high-quality ECE programs and the community partners with whom they collaborate can shift children's odds in a positive direction.

Defining TIC

Although the literature on TIC has grown considerably over the past decade, few resources or studies focus on trauma-informed approaches in ECE, and even fewer offer concrete, actionable, evidence-informed recommendations for programs and staff. This is a critical gap, as typical practices may not only be ineffective, but may even trigger or re-traumatize children exposed to trauma. For example, an adult who gently places a hand on a child's shoulder to help calm him may inadvertently trigger a trauma reaction if the child has been physically abused.

TIC is a term used to describe a broad range of practices and policies for promoting the well-being of children, adolescents, and adults who have experienced trauma. As a result, identifying precisely what it entails in ECE can be difficult. However, one of the most commonly used definitions, developed by the NCTSN (administered by the Substance Abuse and Mental Health Services Administration), offers a good starting point:

A child and family service system is one in which all parties involved recognize and respond to the impact of traumatic stress on those who have contact with the system, including children, caregivers, staff, and service providers. Programs and agencies within such a system infuse and sustain trauma awareness, knowledge, and skills into their organizational cultures, practices, and policies. They act in collaboration with all those who are involved with the child, using the best available science, to maximize physical and psychological safety, facilitate the recovery or adjustment of the child and family, and support their ability to thrive. (NCTSN, 2016, p.1).



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The harmful effects of trauma inevitably find their way into early childhood education programs, as very young children express traumatic stress reactions the only way they can—through behavior.

In addition, the Substance Abuse and Mental Health Services Administration (2014) has identified four key assumptions inherent to TIC ("The Four Rs"):

*A program, organization, or system that is trauma-informed **realizes** the widespread impact of trauma and understands potential paths for recovery; **recognizes** the signs and symptoms of trauma in clients, families, staff, and others involved with the system; and **responds** by fully integrating knowledge about trauma into policies, procedures, and practices, and seeks to actively **resist re-traumatization**.* (p. 9; bolding in original)

TIC in ECE Settings

While there is a burgeoning literature on TIC and its implementation in ECE settings, there is little evidence on optimal approaches or how they can be tailored to the diverse backgrounds of families who use nonparental care. Set within the broader context of early childhood developmental theory, however, TIC research suggests that traumatized children have some needs similar to those of all children, including safe, stable, and nurturing relationships and environments (National Center for Injury Prevention and Control, 2014). But they also require more intensive care and attention to (a) family functioning and parenting skills, (b) the development of self-regulation and the executive function skills needed for learning and school readiness, and (c) support for social-emotional skill development. Furthermore, ECE providers need adequate knowledge and understanding of how to identify and reduce trauma and related triggers, and how to help children learn to cope and flourish (Bartlett & Smith, 2019). Guidance on how to support children's development of social-emotional and self-regulation skills are incorporated into several evidence-based curricula in ECE, such as the Pyramid Model (Hemmeter et al., 2015) and Incredible Years (Webster-Stratton & Reid, 2003), which can provide a strong foundation for TIC, though they do not constitute comprehensive TIC.



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Improving the lot of young children who experience trauma is probable when early childhood education programs and their community partners act early and comprehensively.

Learn More

Helping Young Children Who Have Experienced Trauma: Policies and Strategies for Early Care and Education
Child Trends
<https://www.childtrends.org/publications/ecetrauma>

Head Start Heals Campaign
Head Start Early Childhood Learning & Knowledge Center (ECLKC),
<https://eclkc.ohs.acf.hhs.gov/mental-health/article/head-start-heals-campaign>

Services for Families of Infants and Toddlers Experiencing Trauma:
A Research-to-Practice Brief
B. Jones Harden (2015)
https://www.acf.hhs.gov/sites/default/files/documents/opre/opre_nitr_brief_v07_508_2.pdf

Secondary Stress
National Child Traumatic Stress Network,
<https://www.nctsn.org/trauma-informed-care/secondary-traumatic-stress>

Attachment, Trauma, and Reality: Creating Trauma-Informed Systems for Infants, Toddlers, and Their Families [VIDEO]
ZERO TO THREE
<https://www.zerotothree.org/resources/1631-attachment-trauma-and-reality-creating-trauma-informed-systems-for-infants-toddlers-and-their-families>

A number of promising, evidence-informed approaches to TIC in ECE, specifically, have emerged in recent years. These include at least three broad strategies: (1) directly integrating TIC services into ECE programs; (2) building partnerships between ECE and community service providers to facilitate the identification and treatment of early trauma; and (3) offering professional development opportunities to increase capacity for TIC among the ECE workforce (Bartlett & Smith, 2019). Specific examples of these approaches are summarized in Table 1.

Of note, few existing TIC approaches have been tested with fathers, the entire family system, or with children who are Black, Indigenous, or People of Color. Adaptation of current TIC approaches and development of new ones focused on these populations is critically needed, as is rigorous evaluation to establish a strong evidence-base. Increasing ECE, mental health, and other services systems capacity to use TIC with young children and their families is also essential, as the United States cannot currently meet the demand for trauma-informed services and treatment, and even the most severely traumatized infants and toddlers are often placed on long waiting lists for treatment. This public health crisis has worsened during the COVID-19 pandemic (Tanner, 2020).

Recommendations for TIC in ECE

As outlined in prior work (Bartlett & Smith, 2019), evidence to date suggests that ECE settings will be most successful in addressing early childhood trauma by implementing TIC. Overall, successful TIC in ECE will require:

- Strengthening ECE workforce capacity to provide TIC. This effort will necessitate offering professional development—not a single training, but rather comprehensive, ongoing professional development to ensure that providers recognize early trauma, understand its impact, shift practices to avoid trauma triggers and re-traumatization, and gain the necessary knowledge and skills for supporting families in which young children experience impaired caregiving.
- Establishing partnerships in the community and systems for screening, referral, and treatment. This includes partnerships with community mental health programs and infant and early childhood mental health providers, early intervention, home visiting, primary care, and programs that reduce family poverty and increase economic mobility so families can meet their basic needs.
- Establishing internal screening practices for (a) identifying social–emotional and behavioral problems related to exposure to trauma, (b) early learning and developmental strengths and needs, (c) parent and family functioning, and (d) risk and protective factors in families’ lives. Policies and practices for identifying trauma, making appropriate referrals to community services, and ensuring families’ access to those services, should be clearly defined and implemented. Addressing barriers to accessing care is also essential.

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Table 1. Example Strategies of Trauma-Informed Care for Early Childhood Education Programs

Strategy	Age range	Description	Length/Number of sessions	Evidence level	Evidence
Integration of services in early childhood education (ECE) programs					
Infant and early childhood mental health consultation (IECMHC) https://www.iecmhc.org	Birth to 6 years	A prevention- and strengths-based approach in which mental health consultants work with adults who work with infants, young children, and their families in the different settings (e.g., ECE, home visiting). IECMHC is a capacity-building approach to equip caregivers with skills and knowledge to support children's healthy social and emotional development. Consultants work with program leaders, providers, and families to help them address the negative effects of stress, trauma, and attachment difficulties among young children.	Varies by need	Evidence-based	Multiple studies have shown that IECMHC enhances children's social and emotional skills; reduces challenging behaviors; promotes healthy relationships; reduces suspensions and expulsions; improves classroom quality; and reduces stress, burnout, and turnover among providers. For reviews of the evidence, see Le et al., 2018 https://gucchd.georgetown.edu/products/ECMHCWorkingStudy_Report_F.pdf
Kids in Transition to School (KITS) https://www.kidsintransitiontoschool.org	4–6 years	Short-term, intensive intervention delivered prior to kindergarten. KITS focuses on improving social, emotional, and academic school readiness in children at high risk for difficulties in school. Uses therapeutic playgroups to enhance children's social-emotional skills and early literacy with a parent workshop to promote parent involvement in early literacy and use of positive parenting practices.	24-session therapeutic play group and 8-session parent workshop	Evidence-based	Rated as supported by California Evidence-based Clearinghouse for Child Welfare (CEBC). For review of evidence see https://www.cebc4cw.org/program/kids-in-transitionhttps://developingchild.harvard.edu/resources/the-science-of-early-childhood-development-closing-the-gap-between-what-we-know-and-what-we-don-to-school-kits
Let's Connect (LC; Shaffer et al., 2019) www.letsconnect.org	3–15 years	A parenting intervention to help parents/caregivers respond effectively to children's emotional needs and behaviors through individualized training, skill modeling, and in-the-moment support for parents and other caregivers. LC aims to promote children's emotional competence, security, and well-being through parent/caregiver education, skill development, and parenting.	8–12 sessions	Promising	A pilot study with 34 caregivers in a community sample showed that, from pre- to post-intervention, there were significant increases in supportive emotion communication (e.g., listening and connection, labeling feelings, emotion support) and reductions in unsupportive emotion communication (Shaffer et al., 2019).
Safe Start (SS; Office of Juvenile Justice and Delinquency Prevention)	Birth to 12 years	A community-based early intervention approach to support healthy development among infants and toddlers who have been abused or neglected.		Promising	A randomized controlled trial (RCT) of SS in a Head Start program in Michigan found significant improvements in caregiver report of child posttraumatic stress disorder symptoms, social-emotional competence, and academic achievement (Jaycox et al., 2011).

Continued

Table 1. Example Strategies of Trauma-Informed Care for Early Childhood Education Programs (continued)

Strategy	Age range	Description	Length/Number of sessions	Evidence level	Evidence
Trauma Smart TS; Crittenton Children's Center) http://traumasmart.org	3–5 years	Aims to reduce the stress of chronic trauma, support children's social and cognitive development, and develop a trauma-informed organizational culture. Offers training in ARC (Attachment, Self-regulation, and Competency) to ECE providers and others (Blaustein & Kinniburgh, 2010), clinical treatment for children with serious behavior problems and their caregivers (30–45 minutes), consultation with clinicians, and peer-based mentoring.	12–24 treatment sessions plus training and consultation	Promising	An implementation evaluation of TS in Head Start programs found significant improvements in children's internalizing and externalizing, behavior, and attention. (Holmes et al., 2015). An RCT is underway in Head Start and elementary schools.
Partnerships between ECE and community service providers					
Attachment and Biobehavioral Catch-up (ABC; Dozier & Bernard, 2019) http://www.abcintervention.org	Birth to 2 years	Brief intervention for infants, toddlers, and their families using coaching and video to target parenting behaviors (providing nurturance, following the lead, avoiding frightening behavior, overriding voices from the past).	10 sessions	Evidence-based	Rated as well-supported by CEBC. For review of evidence see https://www.cebc4cw.org/program/attachment-and-biobehavioral-catch-up
Child–Parent Psychotherapy (CPP; Lieberman et al., 2015) https://childparentpsychotherapy.com	Birth to 6 years	Clinical trauma treatment for young children and their families focused on improving the parent/caregiver–child relationship, safety, affect regulation, and normalization of trauma responses. Includes joint construction of a trauma narrative.	1 year	Evidence-based	Rated as supported by CEBC. For review of evidence see https://www.cebc4cw.org/program/child-parent-psychotherapy
Help Me Grow (HMG) https://helpmegrownational.org	Birth to 5 years	Promotes early identification of and supports for children at risk for developmental and behavioral problems. Core components include (1) outreach to child health care providers to support their use of screening and HMG resources; (2) a centralized telephone line to obtain information about screening and services for a family; (3) community outreach to facilitate and coordinate services; and (4) data collection to help identify gaps in services for families that can inform policy initiatives.	Not applicable	Promising	Using standardized indicators across 99 HMG initiatives, an analysis found that 81,140 children were served by HMG's central call line and that 82% of families reported that their needs were met (Cornell et al., 2019). An evaluation of Connecticut's HMG found that almost 10% had family issues, such as domestic violence. The evaluation reported service needs were met for 80% of families (Hughes & Damboise, 2008).
LINK-KID https://www.umassmed.edu/cttc/cttc-services/link-kid (University of Massachusetts Medical Center's Child Trauma Training Center)	Birth to 25 years	A no-cost centralized statewide referral system for evidence-based trauma treatment. Referrers (families, services providers, youth) speak with a clinically trained coordinator who completes a trauma screen, provides options for evidence-based trauma treatment near the family, and follows the child until a first treatment session is complete.	Not applicable	Promising	A descriptive study of LINK-KID in its first 4 years found that the average wait time for treatment for a first appointment was 25.5 days, compared to 180–360 days for children seen in area local mental health agencies (Bartlett et al., 2016).

Table 1. Example Strategies of Trauma-Informed Care for Early Childhood Education Programs (continued)

Strategy	Age range	Description	Length/Number of sessions	Evidence level	Evidence
Parent-Child Interaction Therapy (PCIT; Eyberg & Funderburk, 2011) www.pcit.org	2–12 years	Dyadic treatment to address behavior problems and improve parent/caregiver–child interactions through coaching sessions. The therapist watches parent/caregiver–child interactions in a playroom through a one-way mirror and offers in-the-moment coaching to adult caregivers through an audio device placed in the ear.	12–20 sessions	Evidence-based	Rated as well-supported by CEBC. For review of evidence see https://www.cebc4cw.org/program/parent-child-interaction-therapy
Safe Babies Court Teams (SBCT) https://www.zerotothree.org/resources/services/the-safe-babies-court-team-approach	Birth to 3 years	SBCT focuses on improving collaboration among the courts, child welfare agencies, and other child-serving organizations (including ECE) for young children under court supervision.	Monthly family team meetings/ court hearings and meetings twice per week with families	Promising	Rated as promising by CEBC. For review of evidence see https://www.cebc4cw.org
Trauma-Focused Cognitive Behavioral Therapy (TF-CBT; Cohen et al., 2016) https://tfcbt.org	3–21 years	Psychosocial treatment model combines elements of cognitive-behavioral, attachment, humanistic, empowerment, and family therapy approaches, tailored to each child and family.	12 or more sessions	Evidence-based	Rated as well-supported by CEBC. For review of evidence see https://www.cebc4cw.org/program/trauma-focused-cognitive-behavioral-therapy
Professional development					
Child Trauma Toolkit for Educators (CTTE; National Child Traumatic Stress Network Schools Committee) https://www.nctsn.org/resources/child-trauma-toolkit-educators		Manualized training for school administrators, teachers, staff, and parents on working with traumatized children in the school system, including preschool children. Sections include information on trauma-informed care (TIC) for educators/staff and for parents. The Toolkit has 10 fact sheets on different aspects of trauma in schools and how educators and parents can respond. Manual and course available online https://www.nctsn.org	7 video mini-courses (5–15 minutes each)	Promising	Evidence-informed and broadly implemented throughout National Child Traumatic Stress Network sites and in programs across the United States, and internationally. Peer-reviewed articles are not currently available on its use in ECE or with caregivers of young children.
Psychological First Aid (PFA; National Child Traumatic Stress Network & National Center for PTSD) https://learn.nctsn.org/course/index.php?categoryid=11		Manualized training for community-level response for individuals immediately following disasters, terrorism, and emergencies. PFA has four basic standards: (1) consistent with research evidence on risk and resilience following trauma, (2) applicable and practical in field settings, (3) appropriate for developmental levels across the lifespan, (4) culturally informed and delivered in a flexible manner.	1 training session (4–6 hours)	Promising	Evidence-informed and broadly implemented throughout National Child Traumatic Stress Network sites and in programs and communities across the United States, and internationally. Peer-reviewed articles are not currently available on its use in ECE or with caregivers of young children.

- Attending to staff self-care at the organizational level to reduce secondary trauma, burnout, and turnover among ECE providers. Self-care practices should be integrated

into program policies and practices (e.g., breaks, mindfulness, exercise) to ensure their use and to avoid placing additional burden on staff.

- Prohibiting suspension and expulsion of young children, whose challenging behaviors indicate the need for additional support, not discontinuity of care.
- Increasing efforts to promote high-quality care, which benefits all young children, but especially those who have experienced trauma.

Conclusion

Improving the lot of young children who experience trauma is probable when ECE programs and their community partners act early and comprehensively. Resilience is a universal capacity (Masten, 2001), and groundbreaking studies on early childhood trauma (e.g., Smyke et al., 2010) showed that even severely traumatized children can recover and thrive with the right types of supports from caregivers and early childhood programs. Taken together with the broader literature on the marked effectiveness of early intervention (National Scientific Council on the Developing Child, 2007), it stands to reason that TIC also is most likely to be most successful when implemented as early in a child's life as possible. And given compelling evidence that trauma can be passed from one generation to the next (Child Welfare Information Gateway,

2016), ideally TIC should begin prenatally in ECE and other programs that serve pregnant women and their families.

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