

Harms of Removal Across Stages of Child Development Toddlers (1-2 years old)

The below information was created for use by court systems to identify, assess and mitigate the potential harmful impacts to children that result from forced separation of children from their <u>family of origin</u> by child welfare. This information SHOULD NOT_be used to assess the developmental capabilities of a child, nor should it be used to draw any inferences about the safety of the child in the care of their parents or the ability of the parents to safely care for their child. Further, the information below is NOT intended for use in arguments that seek to delay family reunification or justify continued placement in out-of-home care.

Developmental Milestones¹

During the second year, toddlers are moving around more, and are aware of themselves and their surroundings. Their desire to explore new objects and people is also increasing. During this stage, toddlers will show greater independence; begin to show defiant behavior; recognize themselves in pictures or a mirror; and imitate the behavior of others, especially adults and older children. Most toddlers are also able to recognize the names of familiar people and objects, form simple phrases and sentences, and follow simple instructions and directions.



Center for Disease Control (2021). *Positive Parenting Tips: Toddlers (1-2 years).* https://www.cdc.gov/child-development/positive-parenting-tips/toddlers-1-2-years.html

Harms of Removal

Physical Development

Children at this age are learning important skills to move and control their bodies. They use these skills to explore and experience their world by walking, climbing, dancing, eating, and interacting with others. Toddlers need familiar adults around them to feel safe while exploring and trying new things. If they are suddenly taken away from their parents and put into foster care, it can seriously affect their physical development and might even cause them to lose some of the skills they have learned. Specific harms of removal to physical development that toddlers may experience include, but are not limited to, the following:

¹ Developmental milestones are things most children can do by a certain age. Children reach milestones in how they play, learn, speak, behave, and move (like crawling, walking, or jumping). Developmental milestones are things most children (75% or more) can do by a certain age. National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention



Toxic Stress: A sudden change in environment and primary caregiver is very stressful for toddlers because they have little control over what happens to them. Being separated from their family by child welfare can be unpredictable and confusing, which causes ongoing stress for the toddler. This constant high stress is called "toxic stress" and can change a child's brain chemistry, brain structure, and even gene expression.

Toxic stress in childhood is caused by severe, prolonged, or repetitive hardship without the needed care and support from a known caregiver to prevent an abnormal stress response. Children who face abuse and neglect not only



deal with difficult situations but also suffer from the harmful effects of toxic stress. A toddler cannot adequately communicate or understand what is happening to them or why - which further adds to the overall stress they experience.

Unfortunately, the court systems often fail to recognize the effects of abuse and neglect while underestimating the serious impact of toxic stress caused by parental loss or sudden forced separation. Here are some harmful effects of toxic stress on a toddler's developing brain and nervous system:

- Weakens the structure of the developing brain, which can lead to lifelong physical and behavioral problems like obesity, heart disease, COPD, diabetes, depression, anxiety, suicidal thoughts, and behavior issues.¹
- Affects the child's thinking, learning, and memory, leading to behaviors perceived as negative and difficulty controlling emotions.²
- Increases sensitivity and reactivity to their surroundings, including worsening behavioral issues often seen during the "terrible twos." These issues are sometimes wrongly blamed on the parents or misdiagnosed as psychiatric conditions. If not addressed, the child may show more psychological stress, leading to more disruptions in their placements and additional problems.³
- Undermines progress in eating, sleeping, and toilet training, causing temporary setbacks and delays. The child might have trouble sleeping, lose their appetite, be overly alert, show inappropriate boundaries, and have issues with incontinence and toilet training.

Maltreatment in Foster Care: Foster care is meant to provide a safe and caring environment for children who have been taken from their biological families because of abuse or neglect. However, it's important to recognize that abuse can and does still happen within the foster care system. This kind of abuse is especially harmful because it happens to children who are already vulnerable and in need of protection. Abuse in foster care can lead to long-term problems, affecting a child's behavior, emotional well-being, and ability to form healthy relationships.

While our understanding of the abuse and neglect that occurs in foster care is relatively limited, one prominent study of foster children in Oregon and Washington State found



that nearly **one third reported being abused** by a foster parent or another adult in a foster home.⁴ Similarly, a study by John Hopkins University found that children who are in foster care are **four times more likely to be sexually abused** than other children not in this setting.⁵

Breastfeeding: Many young children continue to breastfeed beyond their first year of life. Breastfeeding has numerous health benefits for children's cognitive and physical development. Removal creates significant barriers to breastfeeding and often results in toddlers having to transition to synthetic formula or solid foods sooner than they would have if they had remained with their family of origin. This sudden disruption in diet can cause toddlers to experience problems with their digestive and immune systems. In addition, breastfeeding is more than just a method of getting nutrition. It is also a familiar source of closeness and comfort, which can make the sudden absence of it incredibly dysregulating for toddlers - especially during times of distress when they are seeking comfort. Even in cases where substance use exposure through breastmilk is a concern there are effective harm reduction strategies that can be taken to make breastfeeding safe.

Likelihood of Injury: The injuries that toddlers often experience are usually due to



normal behaviors for their age, such as being curious, active, and interested in exploring their surroundings. At this age, their mobility increases, but their curiosity is greater than their ability to assess risks. The environments around infants and toddlers greatly affect what they do, how they feel, and how they interact with others. These environments influence young children more than older children and adults because they can't change their surroundings or move to another space.

When toddlers are placed in unfamiliar environments, like a foster home or a new daycare, they need time to explore and adjust. During this adjustment period, they may be more likely to have accidental injuries.

Emotional Development

Toddlers rely on familiar adults to learn how to control their emotions, especially when they are tired or frustrated. They look to their parents for guidance and seek comfort from them when they are upset or scared. Because toddlers depend on these adults to help them manage their emotions, being separated from their family can severely disrupt their emotional development. Specific harms to emotional development that toddlers may experience as a result of removal include, but are not limited to, the following:



Loss of Perceived Safety: Toddlers rely on familiar people, environments, and routines to regulate their emotions. Their world depends on predictability, and any changes can make them feel insecure. Sudden changes in environment and routine can make toddlers feel unsafe, even if they are actually safe. When removed from



their parents, toddlers lose their main source of comfort. They need familiar adults to feel secure, even in situations of abuse and neglect. When toddlers don't feel safe, their ability to use the higher functions of their brains, like learning, self-control, and abstract thinking, can be greatly affected.⁹

Developing Sense of Empathy: During this period of development, toddlers also start to develop empathy. They react strongly to the emotions of their primary caregivers and might try to comfort them by patting, making sympathetic noises, or offering objects. Toddlers can feel their parents' distress, which makes removal and subsequent transitions to and from court-ordered family time visitations especially traumatic.

Ambiguity in Roles and Relationships: Toddlers are starting to understand how they fit into their family and community. This understanding helps them develop their view of the world and themselves. Being removed from their home disrupts this process and their sense of self. It can also make it hard for them to understand "stranger danger" and create challenges when they have to move between different households with different rules, expectations, communication styles, and relationship structures.

Maladaptive Internal Monologue: During the early toddler years, children start developing their internal dialogue—the inner voice that accompanies them daily. This inner monologue is crucial for human thinking and awareness. As they learn language, children gain the ability to think and reflect internally, influencing their perceptions, attitudes, problem-solving, decision-making, and behavior.

However, experiences like removal from family and separation profoundly affect a child's inner voice. These disruptions can harm the development of basic cognitive skills and how they see the world. Each time a child is moved to a new place due to foster care, feelings of loss, shame, grief, guilt, and rejection grow stronger, damaging their attachments and worsening their traumatic experiences. Children in foster care often face these issues due to family disruptions and moving between multiple foster homes, leading to more mental and physical health challenges.



External Locus of Control: "Locus of control" refers to how individuals perceive the causes of their experiences and what influences their lives. Every child develops a perspective on the world. Those with an internal locus of control believe they can influence their own destiny. In contrast, those with an external locus of control think that outside forces and events shape their lives. Children who

go through traumatic separations may develop an external locus of control because of the unpredictability and lack of control in their situations. This means they are more likely to attribute what happens in their lives to fate or other people, rather than feeling they have significant personal agency or control over their circumstances. An external locus of control is associated with a wide variety of negative outcomes for children including decreased academic achievement and social competency.¹⁰

Social Development

The relationships children form in their early years are crucial for their overall development, shaping strong brains that support well-being, learning, and behavior as



they grow. Toddlers mainly develop social skills through play, often engaging in parallel play where they play near but not directly with other toddlers. This type of interaction is the starting point for learning how to cooperate with others. Specific harms to social development that toddlers may experience as a result of removal include, but are not limited to, the following:

Disruption of Foundational Relationships: For toddlers, early relationships are essential for laying the groundwork for lifelong learning and growth. Every young child has an inherent need for the caregiving environment provided by their biological parent(s). When this environment doesn't meet the expectations of the child welfare system, it is the system's responsibility to offer resources and supports to ensure the safety of the caregiving environment. Foundational relationships are critical for a child's future development, health, and well-being. In their early years, toddlers form multiple foundational relationships with all their caregivers, which provide stability and support for their health, development, and overall well-being.

The sudden absence of these foundational relationships during early childhood can significantly impact a child's social development and learning in the following ways:

Parents: The parent-child relationship is crucial in a child's early years, shaping their socio-emotional development, identity, sense of self, and opportunities for social interaction.¹²

Siblings: Removal from home due to abuse or neglect not only separates children from their parents but can also disrupt or end sibling relationships. Siblings play an important role in helping children understand others' emotions, thoughts, intentions, and beliefs.

Secondary Relational Connections: These are strong emotional bonds that children form with caregivers beyond their primary relationships. This includes extended family, close friends, pets, daycare staff, medical or dental providers, and other trusted adults. These secondary connections are vital for nurturing a child's sense of security and emotional stability in social interactions.



Cultural & Community Fragmentation: Cultural heritage plays a crucial role in binding communities together and shaping a child's sense of identity and belonging, which are key to their social development. When children are taken away from their homes, they often leave behind their cultural roots, entering new environments with unfamiliar values and traditions. This disruption can harm community unity by limiting children's chances for meaningful social interactions, involvement, and education within their own cultural community.

Cognitive Development

During the toddler years, children experience rapid brain growth and neurocognitive development. They learn about their surroundings and how to engage with them, which helps shape their basic understanding of the world. Toddlers often spend time exploring objects and repeating actions that produce expected or desired outcomes, like stacking



and knocking over blocks. At this stage, they also start recognizing themselves and using words like "I" and "mine" to refer to themselves.

Toddlers learn by imitating others, underscoring the significance of forming strong bonds with trusted adults. Mastering object permanence is a crucial achievement for toddlers as it advances their memory skills. Through play and exploration, toddlers realize that objects and people persist even when they're out of sight, sound, or touch. When toddlers lack access to known adults due to absence or disruption, it can greatly hinder their learning and the development of fundamental cognitive abilities. The harms of removal to the cognitive development of toddlers may include, but are not limited to, the following:



Separation Anxiety: Toddlers can remember their loved ones mentally even when they're not around physically, but they often feel anxious about how long the separation will last. When toddlers experience separation anxiety, **part of their fear comes from worrying that their family member might be gone forever and won't come back.** Separation anxiety makes transitions during family visitations especially hard for children this age, often causing them to feel upset before, during, and after visits.

Court systems has historically struggled to recognize that this upset is due to separation anxiety, often mistakenly linking these "behaviors" to the trauma of abuse or neglect the child endured while with their parent(s). Separation anxiety is NOT a valid reason for reducing the frequency or duration of family time visitation. In fact, the distress of young children experiencing separation anxiety is best alleviated through predictable, quality time with their family.

Cause-and-Effect Understanding: Toddlers start grasping the concept of cause-and-effect early in their development. In their exploration of the physical world, young toddlers intentionally try different actions and use trial and error to understand and interact with their environment. Understanding causality is a critical milestone in neuro-cognitive development and forms the foundation for children understanding that their actions lead to specific outcomes and make inferences about the world such as the intentions and behaviors of people around them. The unpredictability, frequent changes, and trauma of forcible family separation can interrupt this learning process which can impede the development of the cognitive structures responsible for understanding cause-and-effect relationships and contribute to the development of an external locus of control.

An incomplete understanding of causality is one of the reasons that toddlers struggle to understand and accept explanations of why they are in foster care. The **inability to** fully grasp the concept of cause-and-effect can also result in young children misattributing the reasons for removal and continued separation to their own behavior.

Racial Identity Formation: The formation of racial identity in children is a multifaceted journey shaped by several factors. Around the age of two, children already show a preference for playmates who share their race and gender. ¹³ Through observing their



surroundings, children recognize that race holds social importance and begin to identify their own racial group. When children are placed with caregivers from a different racial or ethnic background, it **disrupts their environment and complicates their understanding of social categories like race.** Since toddlers learn through modeling and will imitate the behaviors of the household they are living in, removal can result in the loss or abandonment of cultural heritage and traditions, and ultimately identity. This is especially impactful for children who have been in foster care for long periods of time, which is why it is crucial to support positive racial identity development and address internalized racism throughout the entire life of a case.

Genetic mirroring refers to the experience of seeing one's own physical and personality traits reflected in those around them, typically their biological family. For toddlers placed in foster families of different cultural or ethnic backgrounds, the lack of genetic mirroring can complicate their understanding and acceptance of their own racial identify. Young children look to their family members to understand who they are and provide a sense of continuity and stability - which further compounds the trauma of removal and continued separation. Seeing similar traits and behaviors helps toddlers develop a sense of identity and feel a sense of belonging. When they are forcibly removed from their family, they can feel isolated or alienated, especially if they do not see themselves reflected in their foster family. 14,15

Language Development

Toddlers pick up language by listening to and being spoken to by those around them. They start recognizing that certain sounds represent words that signify objects or actions, and they begin to say single words, often naming concrete items like "cookie." By the age of two, they may begin combining words to form simple sentences, such as "eat cookie" or "like cookie". The harms of removal to the language development of toddlers may include, but are not limited to, the following:



Acquisition of Native Language: Toddlers acquire their native language primarily through exposure and interaction with trusted adults, making parent-child interactions crucial for language development. Children learn language by imitating adults ("modeling") and engaging in conversations ("interaction"), where they receive feedback and corrections. When a child is placed in an out-of-home setting with caregivers who speak a different language, it significantly limits their chances to learn and develop proficiency in their native language.

This guide was created through the cross-system work of the <u>Family Well-Being</u>
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ENDNOTES

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