

# The Safe Babies Approach Evidence and Impact



#### The Safe Babies Approach

The Safe Babies<sup>™</sup> approach supports states and communities in building a more coordinated and aligned early childhood system. The approach works concurrently at the child and family level, community level, and state level to promote healthy early childhood development while impacting longterm capacity building. The goal is to keep families together by igniting collective action to meet the urgent needs of babies, toddlers, and their families. While the Safe Babies approach is anchored in the court system, it is an entry point for cross-system collaboration and system building to effectively serve very young children and their families across the promotion, prevention, and treatment continuum.

#### Impact on Collaboration

Research on effective implementation of new practices has shown that trusting relationships among partners are essential for successful implementation, innovation, and system building (Bartley et al., 2022; Metz et al., 2022; Milligan et al., 2022). Findings from a national multisite evaluation found that self-reported collaboration markedly improved among cross-system partners implementing the Safe Babies approach (Casanueva et al., 2023). The evaluation examined collaboration at the start of the Safe Babies implementation process and towards the end of the project period (approximately 2 years later). At follow-up, partners more strongly endorsed critical indicators of **collaboration** including that:

- the right people were at the table,
- the Safe Babies approach was a **benefit** to their organization,
- the time was right for implementing the approach, and
- partners had respect for one another.

Partners also reported an **increased awareness** of infant and early childhood mental health and the impact of trauma on young children and their families. Collaboration was also reported as leading to **greater streamlining of services and supports** so that child and family needs were met sooner.

#### Distinctions

In 2022, the Safe Babies approach received the <u>Association of Maternal & Child</u> <u>Health Programs (AMCHP) 2022</u> <u>Innovation Hub Empowerment</u> <u>and Partnership Award</u>, which recognizes programs that have demonstrated a positive difference in the maternal and child health field. The Safe Babies approach is recognized as a Best Practice in the <u>AMCHP Innovation Hub</u>, which is an online platform that provides the resources and tools to explore, build, and share effective work grounded in evidence that contributes to improving the health and wellbeing of maternal and child health populations and their communities. The Safe Babies approach is recognized as having high child welfare relevance and promising research evidence by the <u>California Evidence-Based</u> <u>Clearinghouse for Child Welfare</u> (<u>CEBC</u>). NOTE: The entry for the Safe Babies approach is currently being updated in the CEBC.

#### **Child and Family Outcomes**

The following tables provide a summary of Safe Babies approach outcomes in key domains for children 0-3 years and their parents.

# Safety

**Overall impact:** The rate of maltreatment recurrence is consistently far lower than the national performance on this indicator, as calculated by the Children's Bureau.

| Results  | Type of Evidence   | Citation   |
|--|--|--|
| Repeat maltreatment rate was 0.7% within 12 months compared with the national performance of 9.1%.   | National evaluation (2015-<br>2018)  | QIC-ITCT, 2018b;<br>ACF, 2015  |
| Repeat maltreatment rates below national performance indicators.   | National evaluations   | ACF, 2014, 2015;<br>Casanueva et al.,<br>2019; Hafford &<br>DeSantis, 2009 |
| During the height of the COVID-19 pandemic,<br>the repeat maltreatment rate within 12 months<br>among Safe Babies families increased to 3.6%, but<br>this was far lower than comparison counties and<br>the national performance of 9.7%. Additionally, the<br>likelihood of recurrence was significantly lower for<br>Safe Babies children than in comparison counties<br>(OR=.36, $p < .01$ ). | Quasi-experimental study<br>comparing recurrence<br>outcomes for Safe Babies<br>children with a matched group<br>of children from comparison<br>counties without a Safe Babies<br>site (counties matched on the<br>CDC Social Vulnerability Index)<br>- using data from a national<br>evaluation | Casanueva et al.,<br>2023; ACF, 2022a                                      |

### **Child and Family Outcomes**

| Type of Permanency   |   |  |  |
|--|---|--|--|
| <b>Overall impact:</b> Infants and toddlers supported by the Safe Babies approach experience high rates of reunification or permanency with family members.  |   |  |  |
| Results  | Type of Evidence  | Citation   |  |
| Safe Babies children and families experienced significantly<br>higher reunification rates compared with a national sample,<br>with no differences in type of permanency by race or ethnicity.<br>In a recently published study, reunification rates were 43.7% vs.<br>25.6%. In a previous study, Safe Babies children were 3 times as<br>likely to exit foster care to relative custody (25% vs. 8%). | Two rigorous quasi-<br>experimental studies<br>comparing permanency<br>outcomes for Safe Babies<br>children with a matched<br>comparison group from a<br>national dataset | Casanueva<br>et al., 2024;<br>McCombs-<br>Thornton &<br>Foster, 2012 |  |
| 70% of children had a parent who had experienced four or more<br>adverse childhood experiences (ACEs). Among parents with<br>the highest ACE scores (7-10), 30.2% were reunified with their<br>children and 37% retained parental rights. Among parents with<br>0-3 ACEs, 56.3% were reunified; among those with 4-6 ACEs,<br>50% were reunified.  | Study examining<br>factors associated with<br>permanency outcomes,<br>using data from a<br>national evaluation  | QIC-ITCT,<br>2018a   |  |

# **Time to Permanency**

**Overall impact:** Infants and toddlers supported by the Safe Babies approach reach permanency faster than babies and toddlers in the general foster care population.

| Results   | Type of Evidence   | Citation   |
|---|--|--|
| Safe Babies children exited the child welfare system faster than<br>children in a comparison group—with reunification the most<br>common type of exit. Median time to reunification was 9-10<br>months, 6-8 months sooner than children in the comparison<br>group. | Two rigorous quasi-<br>experimental studies<br>using a matched<br>comparison group from<br>the National Survey of<br>Child and Adolescent<br>Well-being                            | Casanueva<br>et al., 2024;<br>McCombs-<br>Thornton &<br>Foster, 2012 |
| Safe Babies children were nearly two times (1.6) as likely to exit foster care to permanency compared with children in the general foster care population.  | Quasi-experimental<br>study  | Casanueva<br>et al., 2024  |
| Safe Babies children spent less time in foster care compared with children in a control group.  | Retrospective multisite<br>study, using a natural<br>experiment design in<br>which control cases were<br>assigned by the court<br>system to traditional<br>dependency court judges | Faria et al.,<br>2020  |

### **Child and Family Outcomes**

# **Placement Stability**

**Overall impact:** Infants and toddlers supported by the Safe Babies approach experience fewer disruptions in early caregiving relationships.

| Results  | Type of Evidence                   | Citation                                 |
|--|------------------------------------|--|
| Safe Babies children experienced greater placement stability<br>compared with national child welfare performance outcomes:<br>94.2% who were in out of home care for less than 12 months<br>had no more than two placements (compared to the national<br>median rate of 83%); 79.4% in out of home care for 12-23<br>months had no more than two placements (compared to the<br>national median rate of 65%).<br>No statistically significant differences by race/ethnicity across all<br>Safe Babies sites in number of placements, overall or by time in<br>foster care. | National evaluation<br>(2015-2018) | Casanueva<br>et al., 2019;<br>ACF, 2022b |

### Access to Services: Child Developmental Health

**Overall impact:** Infants and toddlers supported by the Safe Babies approach receive timely, effective services that promote their physical and emotional health.

| Results   | Type of Evidence                                   | Citation  |
|---|--|---|
| The majority of Safe Babies children (83% or more) in need<br>of developmental screenings, Early Intervention services, and<br>evidence-based intervention to repair and strengthen the child-<br>parent relationship received services within 60 or fewer days -<br>with no differences by race or ethnicity.  | National evaluation<br>(2015-2018)                 | Casanueva et<br>al., 2019   |
| Children in Safe Babies sites received needed physical health<br>services within a month of referral with no differences by race<br>or ethnicity, providing a robust buffer supporting the health of<br>very young children in the face of a severely reduced service<br>landscape during the pandemic.   | Study conducted<br>during the COVID-19<br>pandemic | Casanueva et<br>al., 2022a  |
| 80% of children in Safe Babies sites—who are all considered<br>children with special health care needs (CSHCN) due to<br>their increased risk for physical, developmental, behavioral,<br>or emotional conditions—experienced quality, continuous<br>pediatric preventive care (key features of a medical home).<br>This is nearly twice the percentage of CSHCN (age 0-5) with<br>a medical home, as reported on the 2021 National Survey of<br>Children's Health. | MCHB performance<br>measure data                   | National<br>Resource<br>Center for the<br>ITCP, 2021-<br>2022; Child<br>and Adolescent<br>Health<br>Measurement<br>Initiative, 2021 |

### **Child and Family Outcomes**

| Access to Services: Parent Well-Being  |  |                            |  |
|--|--|----------------------------|--|
| <b>Overall impact:</b> Parents of infants and toddlers supported by the Safe Babies approach receive timely, effective services that support their health and well-being.  |  |                            |  |
| Results  | Type of Evidence                                   | Citation                   |  |
| Parents received needed services, including mental health and substance use disorder treatment, within 30 or fewer days – the same timeliness that parents experienced at Safe Babies sites prior to the pandemic.   | Study conducted<br>during the COVID-19<br>pandemic | Casanueva et<br>al., 2022b |  |
| Among parents with substance use disorders (SUD), 85.1%<br>received an appointment for SUD treatment within 30 days;<br>73.8% received their first appointment within a week. For<br>parents in need of mental health services, 80.1% received an<br>appointment within 30 days. | National evaluation<br>(2015-2018)                 | QIC-ITCT,<br>2018b         |  |

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The Research and Evaluation team is available for support in understanding and interpreting the evidence base for the Safe Babies<sup>™</sup> approach. If you or your State and Site partners have questions or evaluation-related needs, email safebabies@zerotothree.org.



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