

Child First is an intensive, evidence-based, two-generation, home-based intervention that serves young children and families experiencing trauma and adversity.

# Child First Model Overview Families experiencing trauma and adversity

- Children with behavioral/mental health problems, prenatal to age 6 years
- Intensive in-home services: Two-generation treatment, 1 or more X per week
- Team approach with licensed Mental Health Clinician and Care Coordinator
- Trauma-informed Child-Parent Psychotherapy (CPP)
- Comprehensive care coordination, focused on SDoH, ACEs
- Mental Health Consultation in all childcare settings
- Evidence-based Reviews by multiple clearinghouses
- Rigorous training, supervision, data collection
- Strong consistent outcomes for both caregivers and children, over a period of 12 years
- **Cost effective**





# **Target Population: Two-Generations**

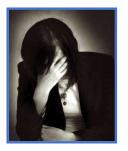
### **Children:**

### Prenatal to age 6 years

- Emotional/behavioral problems
- Trauma
- Abuse and neglect
- Developmental disabilities

## **Parents/Caregivers:**

- Child protective services
- Depression, anxiety, PTSD
- Substance use
- Domestic violence
- Homelessness
- Extreme poverty



# Demographics - 2022

### Age ranges:

- Prenatal=2%
- Birth to 3=26%
- 3 to 6=72%

#### Race:

- Black/African American/ Multiracial=30%
- White=72%
- Other=2%
- Ethnicity:
- Latinex=43%
- Non-Latinex= 57%

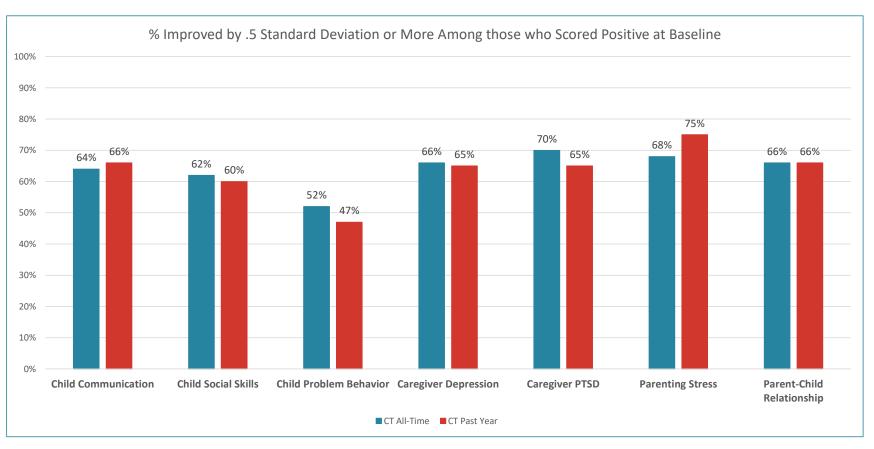
# Prevalence of Problems upon Entry - 2022

- Trauma Caregiver = 99%
- Trauma Child = 82%
- Child behavior problems = 62%
- Child language delay = 34%
- Caregiver-child relationship disturbance = 63%
- Caregiver depression = 35%
- Parenting stress = 41%
- Children with past or current DCF involvement = 75%



## Percent Improvement in Outcomes - Connecticut

Comparison by Domain among Outcomes 2010-2022 (All-Time) and January-December 2022 (Past Year)





## **Child First Capacity / Waitlists**

- Child First began at Bridgeport Hospital in 2001, began replicating in 2010, and had coverage in all regions of the state by 2021.
- Current capacity has decreased markedly, with the end of funding through ARPA.
  - Number of agencies: 15 → 11
  - Number of teams: 57 → 36
  - Capacity to serve children and families:
    1,368 → 864 families
- Existing agencies are trying to cover the entire state. Saw 950 families in 2022.
- Current waitlist across CT is over 200 children and families
  - This does not reflect the much higher need for services in CT, as DCF Enhanced Service Coordinators often do not refer unless there is an upcoming opening.
  - Single affiliate agency with a waitlist of 74 families.

### **Current Decrease in Capacity:**

- > 4 agencies
- > 21 teams
- > 504 children and families

## **Funding Streams**

### **Current** (without ARPA funds):

- DCF: Funds 11 affiliate agencies with 25 teams
  - TANF funding Past, current?
- OEC: Funds 9 teams
  - Both State and Maternal, Infant, and Early Childhood Home Visiting (MIECHV) funding from HRSA
- VOCA (Victim of Crime Act) funds 1 team
- Philanthropy funds 1 team
- TOTAL: 36 teams



## **Future possible funding:**

- Medicaid / EPSDT
  - Child First has been certified by DCF and DSS for Medicaid reimbursement
- MIECHV \$1.4 million to CT in new federal funds
- Family First (Title IV-E)
  - Child First is "Supported" and conducting 2<sup>nd</sup> RCT.
- TANF
- IDEA
- CAPTA
- State funding
- Block grants



## **Cost Savings**

- Child First implementation cost per family = \$9,000 (both child and parent)
- Cost-Benefit:
  - Child-Parent Psychotherapy (CPP): Child First MH clinicians are all trained and rostered in CPP. CPP returns \$13.82 for every \$1 spent to deliver the service.
  - Child First RCT showed: Decrease in child maltreatment: At 1 year = 40% decrease, at 3 years = 33% decrease. Cost of substantiation = \$34,000. Lifetime cost per victim of non-fatal maltreatment = \$210,000.
  - Of those children admitted to Child First "at risk for removal," 75% remained in their homes. Cost to DCF for one child in foster care = \$81,232/year.
  - Cost of residential treatment for one child = \$96,000/4 months
  - Cost of special education in CT for one child = \$28,548/year.
  - Societal cost of untreated maternal depression and anxiety = \$32,000.
  - Also cost savings in other mental health, healthcare, and education services, and in juvenile/criminal justice.