



TexProtects
Champions for Safe Children

Family Connects Model Overview

DALLAS COUNTY HOPES ADVISORY COUNCIL

MAY 9, 2018

Family Connects

- Nurse home visiting model (NFP also uses nurses)
- Universal model that serves all eligible families in a community (all families eligible after birth)
- Provides 1-3 home visits; First visit 1.5 – 2 hours at about week 3 post discharge
- Launched in 2008 as Durham Connects funded by the Duke Endowment for 10 years specifically to reduce community levels of child maltreatment
- Currently being funded by Texas PEI in four counties – Travis & Bastrop (UWGA), Bexar and Victoria



Family Connects Evidence

- 18-month RCT between 2009 – 2010 in Durham County
- Every resident in Durham was assigned to the control or intervention (n=4,777)
- Random, representative subsample participated in blinded impact evaluation interviews beginning at infant age 6 months (n=549)



Outcomes

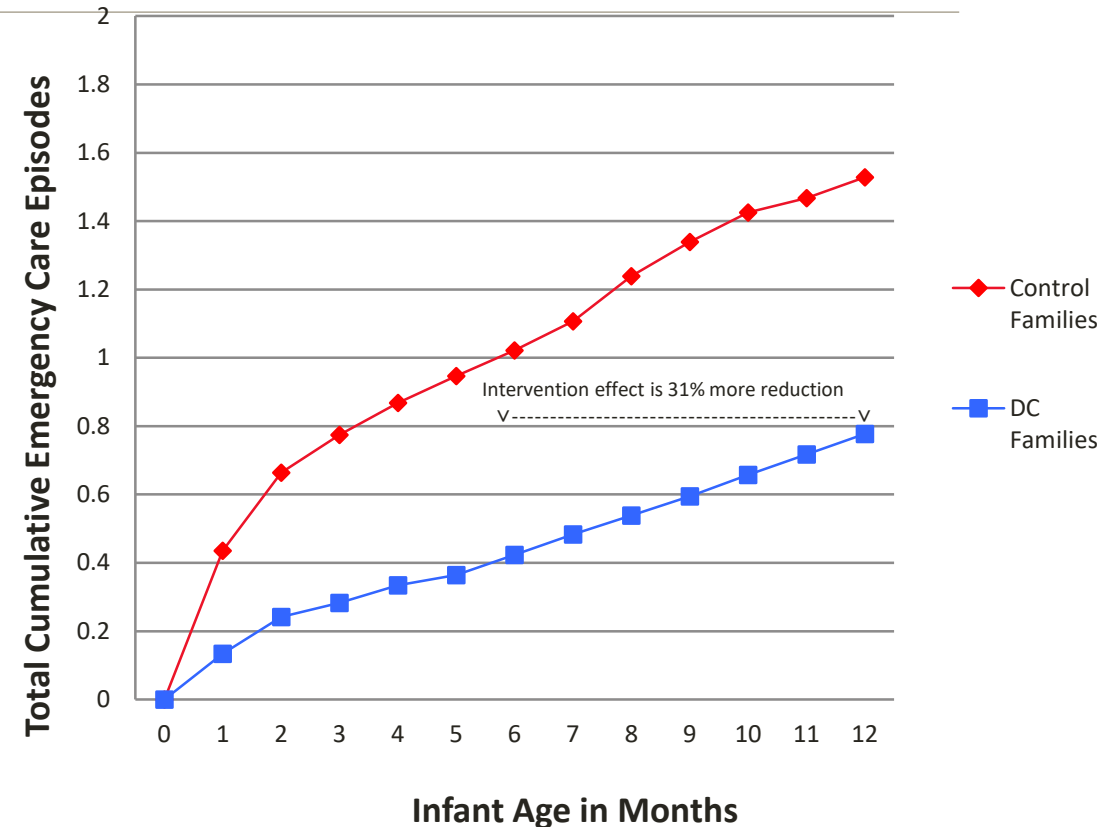
Compared to control families, Durham Connects-eligible families had:

- More connections to community services / resources
- More mother-reported positive parenting behaviors
- Higher quality (blinded observer-rated) mother parenting behavior
- Higher quality and safer (blinded observer-rated) home environments
- Higher quality child care for those that chose out of home care
- Less maternal reported anxiety

Outcomes Continued

Impact Using Hospital Admission and CPS records:

- at infant age 12 months – **50% less** total infant ER visits and overnights
- at infant age 24 months – **37% less** total infant ER visits and overnights
- **39% Reduction** in CPS Investigations per child through age 60 months for intervention group



Program Components



Program

- Recruitment & Visit Scheduling Done in Hospital
 - Typically within 24 hrs. of birth
- Comprehensive In-Home Visit (~2 hours)
 - Newborn & mother health assessments
 - Education about newborn care (e.g., breastfeeding)
 - Assessment of family strengths & needs (Risk Assessment)
 - **12 factors empirically-linked to child maltreatment risk**
 - Referrals to matched community agencies for identified risk
- 2nd or 3rd visits made as needed to conduct additional assessment and assure community connections
- Follow-up phone call 4 weeks after case closure to ensure connections are made

Home Visits

Scheduling Visit

- Ideally face-to-face
- By nurse or program support workers

Integrated Home Visit (IHV)

- 2 hours long
- 3 weeks post hospital discharge

Follow Up

- In home or via phone as needed
- 0-2 total

Post-Visit Call (PVC)

- 1 month after case closure
- Confirmation of connections to resources
- Customer satisfaction and program feedback

12 Factors Measured in Assessment

Support for Health Care

1. Maternal Health
2. Infant Health
3. Health Care Plans

Support for Infant Care

4. Child Care Plans
5. Parent-Child Relationship
6. Management of Infant Crying

Support for a Safe Home

7. Household Safety/Material Supports
8. Family and Community Safety
9. History with Parenting Difficulties

Support for Parent(s)

10. Parent Well Being
11. Substance Abuse in Household
12. Parent Emotional Support

Each factor is rated as:

- 1 = No family needs
- 2 = Needs addressed during visit
- 3 = Community resources needed
- 4 = Emergency intervention needed

Common Referrals

Support for Health Care

- OB / Primary Care Provider
- Pediatrician / Family Practice
- Care Coordination for Children (Case Management)
- Lactation Support

Support for Caring for Infant

- CCSA (Child Care Services)
- Healthy Families
- Early Head Start
- Care Coordination for Children (Case Management)

Support for a Safe Home

- DSS Social Worker
- Local Housing Authority
- Domestic Violence Shelter

Support for Parent(s)

- Mental Health Service
- Substance Abuse Treatment
- Mother Support Groups

Implementation

- Utilize a Community Alignment Approach – also have a Community Advisory Council as part of the model;
 - Travis County, for example, is using the Family Support Network Workgroup of the School Readiness Action Plan to serve as the Advisory Council for Travis County.
- Travis County project – anticipated launch September 2018 – about 12 -18 month scale up needed. United Way of Greater Austin is managing the \$250k initial contract from PEI.
- St. David's South Austin Medical Center will be implementing hospitals utilizing nurses hired through the county health department
 - Approximately 2,000 births/year
 - Second site will be Seton Northwest Hospital in 12-18 months following implementation at St. David's
- Target saturation of 60-70% of all births receive first visit/dose; 35% receive second visit and smaller percentage receive third
- Linking community resources and referrals to their Agency Finder
- Anticipated cost to serve 17,000 in Travis County = \$8 – 10 million (\$470-\$488 / birth)

**Discussion/
Integration into Dallas
HOPES model**