Universal Developmental Screening with Connection to Early Intervention Services

September 14, 2016
In 1998, Californians voted to pass Proposition 10, dedicating tobacco taxes to local health and education programs for young children prenatal through age 5, which resulted in the creation of First 5 commissions in each county across the state to fund children’s programs based on local needs.
Vision
FIRST 5 Santa Clara County will be a catalyst for ensuring that the developmental needs of children prenatal through age 5 are priority in all sectors of the community.

Mission
FIRST 5 Santa Clara County supports the healthy development of children prenatal through age 5 and enriches the lives of their families and communities.
Cumulative Child Risk Factors by Zip Code in Santa Clara County

TOTAL RATING POINTS

- 2 – 6 RISK FACTORS
- 7 – 9 RISK FACTORS
- 10 – 16 RISK FACTORS
- 17 – 23 RISK FACTORS
- 24 – 29 RISK FACTORS
- NO DATA

Risk factors:
- Mother with no high school degree
- Teenage mother
- Low birth weight
- Late entry to prenatal care
- Substantiated child abuse reports
- Domestic violence involving children
- Medi-Cal as a proxy for poverty
- Elevated blood lead levels

www.first5kids.org
Ecological Systems Approach
FIRST 5 Santa Clara County’s System of Care Service Delivery is founded on the ecological model approach to strengthening children, families and communities by offering integrated services across the continuum of care: promotion, prevention, and early intervention.
Toward an Integrated System of Care

2006
- FIRST 5 Santa Clara County and County Behavioral Health Services Department (BHSD) partner to provide screening, assessment and early intervention services to young children (KidConnections Network of Providers): executive sponsorship, common vision, braided and leveraged funding; collaborative design; geographically selected community based providers; and joint oversight and evaluation

2013
- Board of Supervisors launch Universal Developmental Screening Initiative in Valley Health Center clinics and community-based health clinics that serve pediatric patients, including pilot of ASQ mobile application for the iPad.

2015
- FIRST 5 Santa Clara County receives designation as a Help Me Grow California County Affiliate.

2016
- Today, the linked Universal Development Screening and KidConnections initiatives are poised to establish an information, referral, and early intervention system (Help Me Grow) that connect families with young children to needed services and that support children’s optimal health, development, and school success.
Integrated System of Medical, Developmental, and Behavioral Health Care for Young Children

INCREASED YOUNG CHILD/FAMILY HEALTH & WELL BEING

FIRST 5 Community Developmental Screening Initiative 2006

- Community Screening and Referral
- Well-Child Pediatric Screening, Referral, & Care Coordination
- Screening, Assessment & Targeted Diagnostic Assessment

Universal Developmental Screening Initiative 2013

KidConnections Continuum of Care 2006

- Young Child Home Visitation Therapeutic Interventions
- Young Child Home Visitation Parent Education and Support

www.first5kids.org
Universal Developmental Screening Referral Continuum

Developmental Screening

ASQ Scores

ASQ-3 No Concerns

FIRST 5 Family Resource Center (FRC)

Possible Services/Activities
- Parenting Seminars
- Parenting Consultations
- Early Literacy Support
- Parent Leadership
- Parent/Child Class

ASQ-3 Monitoring Zone

For Social-Emotional Concerns:
- KCN

For Other Concerns:
- FRC

Above FRC Activities
- Home Visitation
- Triple P Positive Parenting Group
- Parent/Child Activities
- Developmental Guidance & Monitoring

ASQ-3 Below Cut-Off in One Domain

For Social-Emotional Concerns and Behavioral:
- KCN

For Developmental Concerns:
- 2.9 & below: ESP (also refer to KCN if SE/BX concerns)
- 2.9 and above: KCN

Developmental / Bx Assessment
- Home Visitation
- Therapeutic Services
- Triple P Positive Parenting Seminars

ASQ=Ages and Stages Questionnaire; BX=Behavior; KCN=KidConnections Network of Providers; FRC=Family Resource Center; ESP=Early Start Program

Screening  ASQ-3 Result  Referral  Services Provided

Note: This document is meant to be a guide. Clinical judgment should be used to determine potential pathways that may differ from this guide.

www.first5kids.org

Updated: Universal Developmental Screening Referral/Capacity Workgroup 01/01/2015
FIRST 5 Family Resource Centers
FIRST 5 Family Resource Centers (FRC)

- Provide many FREE programs, services, and activities for families with children ages 0-5
- Neighborhood-based centers located throughout Santa Clara County
- Open to everyone in the community
- Emphasize child and family enrichment on a localized basis, using best practices that focus on oral language and early literacy, health and nutrition, school readiness, art enrichment, and parent/caregiver leadership models.

http://www.first5kids.org/frc
FIRST 5 FRC Core Components

- Fun and educational parent/child activities
- Child art enrichment activities
- Information on community resources
- Application assistance for Medi-Cal and Healthy Kids insurance programs for children
- Developmental and Social-Emotional Screenings utilizing the Ages and Stages Questionnaires for children under 6 years of age
- Host and participate in community events
- Preschool and kindergarten readiness
- Nutrition, health and wellness
- Positive Parenting Program (Triple P)
- Link, refer, and coordinate with schools, early education sites, and other service providers to include basic need services such as food, housing, health insurance enrollment, WIC (Women, Infants, Children) programs, etc.
# FRC Site and Location

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
<th>Street</th>
<th>City</th>
<th>Zip Code</th>
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<tbody>
<tr>
<td>Adelande</td>
<td>408.846.2460</td>
<td>Rebekah Children's Services, 290 IOOF Avenue</td>
<td>Gilroy</td>
<td>95020</td>
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<tr>
<td>Blackford</td>
<td>408.380.8608</td>
<td>1970 Willow Street</td>
<td>San Jose</td>
<td>95125</td>
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<tr>
<td>Captain Jason Dahl</td>
<td>408.363.5650</td>
<td>Jason Dahl Elementary School, 3200 Water Street, Building P5</td>
<td>San Jose</td>
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<td>Catholic Charities</td>
<td>408.380.8608</td>
<td>4 Wabash Avenue</td>
<td>San Jose</td>
<td>95128</td>
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<tr>
<td>CHAC</td>
<td>650.967.4813</td>
<td>Trinity United Methodist Church, 748 Mercy Street</td>
<td>Mountain View</td>
<td>94041</td>
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<td>East San Jose</td>
<td>408.791.6888</td>
<td>1601 Cunningham Avenue, Portable D-2</td>
<td>San Jose</td>
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<td>Educare</td>
<td>408.573.4804</td>
<td>1399 Santee Drive</td>
<td>San Jose</td>
<td>95122</td>
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<td>Gardner</td>
<td>408.893.1340</td>
<td>160 East Virginia, Suite 280</td>
<td>San Jose</td>
<td>95112</td>
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<tr>
<td>Grail Family Services</td>
<td>408.347.7892</td>
<td>2003 East San Antonio Street</td>
<td>San Jose</td>
<td>95116</td>
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<td>San Miguel</td>
<td>408.522.8200 ext. 1890</td>
<td>San Miguel Elementary School, 777 San Miguel Avenue</td>
<td>Sunnyvale</td>
<td>94085</td>
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<tr>
<td>SJB Northwood</td>
<td>408.684.4785</td>
<td>Northwood Elementary School, 2760 East Trimble Road</td>
<td>San Jose</td>
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<tr>
<td>Somos Mayfair</td>
<td>408.251.6900</td>
<td>370-B South King Road</td>
<td>San Jose</td>
<td>95116</td>
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<tr>
<td>Sunnyhills</td>
<td>408.262.3400</td>
<td>Sunnyhills United Methodist Church</td>
<td>Milpitas</td>
<td>95035</td>
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<tr>
<td>The Health Trust</td>
<td>408.380.8600</td>
<td>46 Race St</td>
<td>San Jose</td>
<td>95126</td>
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Kidconnections Network of Providers
KidConnections Network of Providers: Home Visitation Model

Integrated KCN Services

- Developmental and Behavioral Health Assessment for Intervention
- Home Based Therapeutic Services
- Developmental Home Visitation Services
- Home Visitation Services
- Targeted Diagnostic Assessment
- Case Management Services: Linkage and connection to FRC, Early Start, School Districts, preschool and other resources as needed
- Care Coordination with healthcare and other care providers
- Triple P - Positive Parenting Program

KCN Network of Providers

- Alum Rock Counseling Center
- Catholic Charities
- Children’s Health Council
- Community Solutions
- Gardner Family Care Corporation
- Kidango, Inc.
- KidScope-BHSD
- Rebekah Children’s Services
- Uplift Family Services

Referral forms available at www.first5kids.org/forms
KidConnections Feedback Loop Process

**Call Center**
Referral packet received by FAX

**Call Center**
Send a secure notice of action (NOA) email confirming receipt of referral within 48 business hours*

**Call Center**
Send a secure email to referring party and KCN provider with provider assignment within 72 business hours from the NOA date (Notice of Disposition)

**KCN Provider**
Within 1-15 days of receiving referral, contact parent/caregiver** to begin assessment process and notify referring party

**KCN Provider**
Upon completion of Assessment (within 60 days), review with parent/caregiver & obtain consent to provide feedback to Referring Party

**Feedback to Referral Source**
Send “AFIRecommendation Page” to Referring Party

**Feedback to Medical Doctors**
In general, provide full AFI report, inclusive of diagnosis page unless contraindicated

*Incomplete referral packets that are faxed to the Call Center take additional time to process - Call Center will contact the referring party &/or caregiver

**If parent/caregiver cannot be reached after 3 attempts by phone, KCN Provider will contact the referring party to inform them and collaborate together to contact parent
How to Refer a Child to KCN

- **Provider referrals**
  - STARTS Referral Form
    - [www.first5kids.org/forms](http://www.first5kids.org/forms) and fax to the Behavioral Health Services Department (BHSD) Call Center
  - Fax completed STARTS form to 408-938-4536

- **Self-referrals**
  - Contact BHSD Call Center at 1.800.704.0900
KidConnections Network of Providers:
Developmental and Behavioral Health Assessment for Intervention (AFI)

- Initial intake and observation scheduled in home, school, community or other location of parent’s/caregiver’s choice.

- Assessment team may include a Therapeutic Services Provider and a Developmental Specialist depending on the needs of the child.

- Assessment is completed within 60 days or fewer and coordinated with the referring party.

- Therapeutic Services Provider and/or a Developmental Specialist will debrief with the family on the outcome of the assessment by explaining conclusions and recommendations for services.
Featured Outcomes
Increase in Health Screenings

More children were screened and connected to early intervention services

31,268
HEALTH SCREENINGS (VISION, HEARING, ORAL, DEVELOPMENTAL, BEHAVIORAL) WERE CONDUCTED

THIS IS A
54% ↑
INCREASE FROM LAST FISCAL YEAR

INCREASE IN THE NUMBER OF HEALTH SCREENINGS CONDUCTED (BY TYPE) FROM FY 2013/2014 TO FY 2014/2015

<table>
<thead>
<tr>
<th>Type</th>
<th>FY 2013/2014</th>
<th>IN FY 2014/2015</th>
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<tr>
<td>Developmental</td>
<td>13,314</td>
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<tr>
<td>Vision</td>
<td>8,448</td>
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<tr>
<td>Behavioral</td>
<td>4,816</td>
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<tr>
<td>Oral</td>
<td>4,375</td>
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<tr>
<td>Hearing*</td>
<td>1,034</td>
<td>315</td>
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*Hearing screenings began in FY 2014/2015

In fiscal year 2014/2015, FIRST 5 partners conducted more developmental, vision, behavioral, oral and hearing screenings than the previous year, as illustrated by the chart above. Of particular note, there was a 50% increase in the number of vision screenings and a 33% increase in the number of developmental screenings from FY 2013/2014 to FY 2014/2015.
Featured Evaluation Highlights: FY 15/16 Q1 – Q3

- **Universal Developmental Screening is taking hold.**
  - 38% of children served by KCN are being screened and connected to early intervention services by Valley Health Center and Community Clinics.

- **KCN is expanding its reach.**
  - There was a 14% increase in the number of children admitted during FY16 Q3 compared to Q2.
  - Over 1,542 children were provided Home Visitation, Developmental Home Visitation, and Therapeutic Services in FY16 Q1 – Q3.

- **KCN is reaching a high risk population.**
  - 62% of children in KCN are from the highest risk zip codes in Santa Clara County.
  - 38% of parents/caregivers report making $30,000 or less a year, and 42% report being unemployed

- **KCN services are having an impact on the lives of young children.**
  - 60% of children are better able to cope with trauma
  - 63% of children had stronger relationships with their family members

- **KCN providers are connecting families to needed resources.**
  - 1,268 referrals were made to community resources and services, such as Family Resource Centers, School Districts, Early Start, and San Andreas Regional Center
KidConnections Sustainability

- FY 14/15: Total = $11.53 Million
  - Medi-Cal/EPSDT Leverage: $2.47 Million
  - Behavioral Health Services Department: $5.3 Million
  - FIRST 5: $3.76 Million

- FY 15/16: Total = $11.53 Million
  - Medi-Cal/EPSDT Leverage: $2.22 Million
  - Behavioral Health Services Department: $5.3 Million
  - FIRST 5: $3.76 Million
FIRST 5 Resources
Communications and Public Awareness

FIRST 5 provides the community with the latest information on key issues impacting the healthy development of young children through:

- Brochures and Print Collateral
- Websites
- Kindergarten Handbooks
- Kits for New Parents
- Potter the Otter Materials
- Newsletters
  - Monthly Children’s Voice
- Social Media
  - Facebook
    - fb.com/FIRST5SCC
    - fb.com/potterloveswater
  - Twitter
    - @FIRST5SCC
Kindergarten Handbooks

School Readiness Handbooks
Provides information for Parents about how to prepare their preschool-aged children to succeed in kindergarten and beyond. The Handbooks are available in English and Spanish.

To order Kindergarten Readiness Handbooks email: Shannon@first5kids.org for order form and to schedule a pick up.
FIRST 5 distributes an all-in-one kit for new parents, which contains the latest research-based parenting information, advice, and useful tips. The kits are available in English, Spanish, Vietnamese, Korean, Mandarin, and Cantonese, and cover topics related to nutrition, safety, quality childcare, health, discipline, and early learning.

To order Kits for New Parents, email: kits@first5kids.org
The Potter the Otter Book series assist parents, caregivers and childcare providers in talking with young children about making healthier choices. These books bilingual in English/Spanish are distributed in widely throughout the United States, as well as internationally to locations in Canada and Australia.

To order Potter books, email: order@potterloveswater.com
Professional Development Opportunities

Community of Learning Website: https://communityoflearning.first5kids.org/
Contact Information

Crystal Nava
Assistant Director
Community Health, Wellness and Learning
FIRST 5 Santa Clara County
(408) 260-3751
crystal@first5kids.org