



Cook Children's Regional Child Health Summit

November 2, 2021

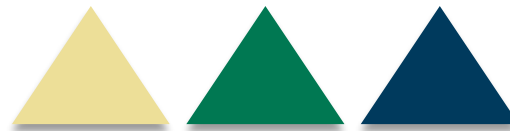
*Dedicated to improving the health
of children in our communities*



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**The Center for
Children's Health**
led by Cook Children's

Welcome





Questions about the
data or our process?
Please email:
CHNAFeedback@
cookchildrens.org

Agenda

Cook Children's Commitment

Methodology

- Overall for 2021 Community Health Needs Assessment
- Parent and Community Leader Survey

Overview of Assessment Results

- Parent and Community Leader Survey

Tour of Data Dashboard

Call to Action/Adjourn

Introduction

Chris Pedigo,
MHA, RN



Senior Vice President
Center for Children's Health
Health Care Analytics and System Planning
Cook Children's Health Care System

Our Commitment



Cook Children's Promise

Knowing that every child's life is sacred, it is the promise of Cook Children's to improve the health of every child in our region through the prevention and treatment of illness, disease and injury.

Many Thanks!

Cook Children's CHNA Administrator

Linda Fulmer

Fulmer & Associates

Data Collection Partners

Chris Tatham, CEO

ETC Institute

Camille Patterson, PhD and Jenny Lewis

MHMR Tarrant County

Emily Spence, PhD, Erika Thomson, PhD, Stacy Griner, PhD and team

University of North Texas Health Science Center

Heather Lowe

Center for Transforming Lives

Cook Children's Partners and Supporting Departments

The Center for Children's Health
Compliance

Finance

Healthcare Analytics

Health Equity, System Administration

Health Plan

Internal Audit

Legal

Research

Strategic Marketing and Communication



External Advisory Committee Members

John Biggan, PhD	ACH Child and Family Services
Godfred Boateng, PhD	Univ. of Texas Arlington
Stephanie Chandler	United Way of Grayson County
Kenyaree Cofer	Cornerstone Comm. Action Agency
Kimberly Dunlap	Slidell ISD
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Becky Mauldin	United Way of Hood County
Keely McCrady	Texas Agrilife Johnson County
Micky Moerbe	Tarrant County Public Health
Deanna Ochoa	Dept. of State Health Services
Ruby Peralta	Maximus
Matt Richardson, DrPH	Denton County Public Health
Betty White	Granbury ISD
The Honorable B. Glen Whitley	Tarrant County

2021 CHNA Methodology



**Parent/Caregiver
Survey**



**Face to Face
Interviews
with Special
Population**



**Virtual Focus
Groups**



**Community Leader
Survey and
Interviews**



**Secondary
Research**

2021 CHNA Methodology



[Link to Video on YouTube](#)

Introduction

Chris Tatham



Chief Executive Officer
ETC Institute



2021 Parent, Leader, and Special Population Survey Methodology

Presented By



Three Surveys Were Conducted

Parent Survey

Community Leader Survey

Survey of Traditionally Underserved
(Special Population)

Three Surveys Were Conducted

#1: Parent Survey

The purpose of the survey was to gather statistically valid information from parents of children ages 0-17 years living in Cook Children's eight-county service region.

The data collected from the survey will help Cook Children's and the community better understand the current state of children's health and better focus on improving the health and wellbeing of children in the region.

A total of 5,715 parents completed the survey. The data were weighted to ensure the final results reflect the 2020 Census with regard to age, race, Hispanic/Latino ancestry, gender, and household income.

Parent Survey Sampling

- **Sample was stratified to ensure the goals for each of the 14 sampling areas are obtained.**
- **Sample was selected at random from households that are likely to have children under age 18.**
 - ETC Institute uses **InfoGroup** as the primary source of the sample.
 - Infogroup provided the sample for all previous surveys.
- **Sample was address-based.**
 - This means that each residential household (house, condo, apartment, mobile home) has an equal probability of being selected.
- **The number of households selected for the survey was initially five times the goal for each area.**
 - For example, the goal for Parker County is 300 completed surveys, so 1,500 households will be selected from Parker County.
 - ETC Institute will oversample respondents in hard-to-reach areas and/or among demographic groups that are less responsive if needed.

Parent Survey Administration

ETC Institute mailed the survey and a cover letter to each of the households selected for the survey.

- The survey included a letter that explains the purpose of the survey.
- The letter also listed the website for the on-line version of the survey for those wishing to complete the survey on the Internet.
- Even if residents do not respond to the mailed version of the survey, sending the survey prior to contacting residents by phone/email increases the response rate because residents know the survey is legitimate.

Residents who received the survey initially had the option of completing it in one of the following three ways:

- By **mail** using a postage-paid return envelope, included with the survey.
- By going **on-line to a website**; the website will be printed on the survey.
- By **calling a toll-free number**, which will be printed on the survey. ETC Institute will have interviewers who will answer inbound calls from residents who prefer to complete the survey by phone in English or Spanish.

Parent Survey Administration

ETC Institute followed-up with households that did not respond to the survey to maximize participation in the survey as follows:

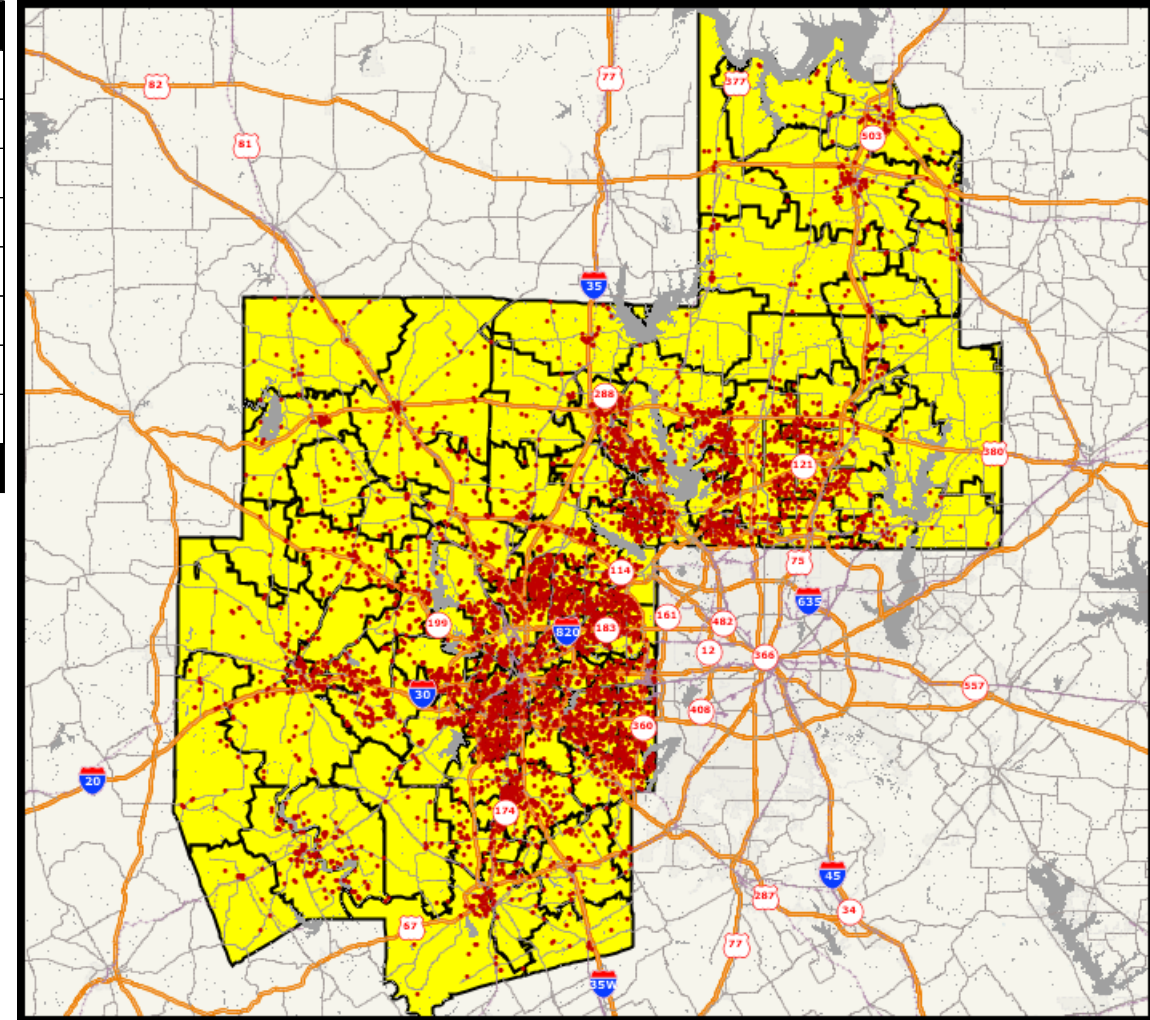
- Sent e-mails to households for whom email addresses can be obtained. The emails will contain a link to the on-line version of the survey.
- Called households and leaving voice messages about the survey with households that do not answer their phone.
- ETC Institute gave those who did not answer their phone an opportunity to complete the survey by phone in both English **and Spanish**.

ETC Institute conducted follow-ups by phone and e-mail until each of the sampling goals were met and a minimum of 5,350 surveys were completed.

- ETC Institute will monitor the distribution of the sample to ensure that the sample reasonably reflects the demographic composition of the region.

County	Goal for Completed Surveys	Completed
Denton County	1000	1016
Parker County	400	438
Wise County	200	207
Hood County	150	151
Johnson County	400	475
Tarrant County	2600	2713
Collin County	400	515
Grayson County	200	200
	5350	5715

Distribution of Respondents to the Parent Survey

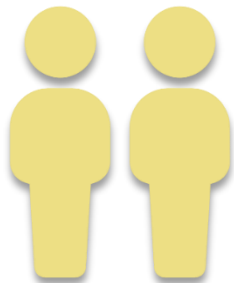


Representation of Parent Survey Results

8-County Service Area		
County	Sample	Child Population Estimate
Collin	515	265,400
Denton	1,013	215,340
Grayson	200	31,950
Hood	156	12,230
Johnson	460	145,140
Parker	471	36,070
Tarrant	2,682	547,340
Wise	218	16,350
TOTAL	5,715	1,269,810

Child Demographics

8-county Household Survey

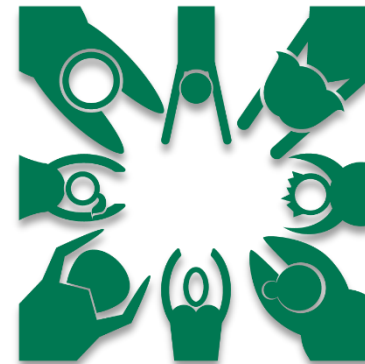
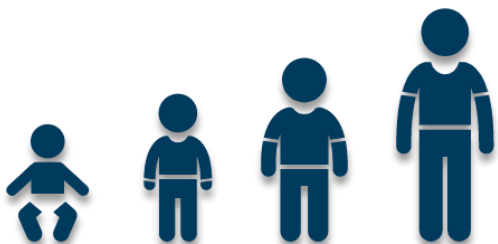


Gender

Male	50.0%
Female	49.9%
Not provided - 4	

Age

0-5 years	30.2%
6-11 years	30.6%
12-17 years	37.8%
Not provided - 80	



Hispanic Origin & Race

Hispanic	21.5%
White, Non-Hispanic	53.4%
Black, Non-Hispanic	9.3%
Asian, Non-Hispanic	7.4%
Other & Multi-race, Non-Hispanic	7.3%
Not provided - 42	

n=5,715

Core Areas Assessed on the Parent Survey

Access to Healthcare

Health Insurance

Overall Health of the Child

Oral Health

Emotional and Mental Health

Lifestyle/Wellness (Eating, Exercise, Sleeping)

Home Safety and Neighborhood Surroundings

Family and Caregiver Relationships

#2: Community Leader Survey

The purpose of the community survey was to gather information from leaders in Cook Children's eight-county service region about children's health issues .

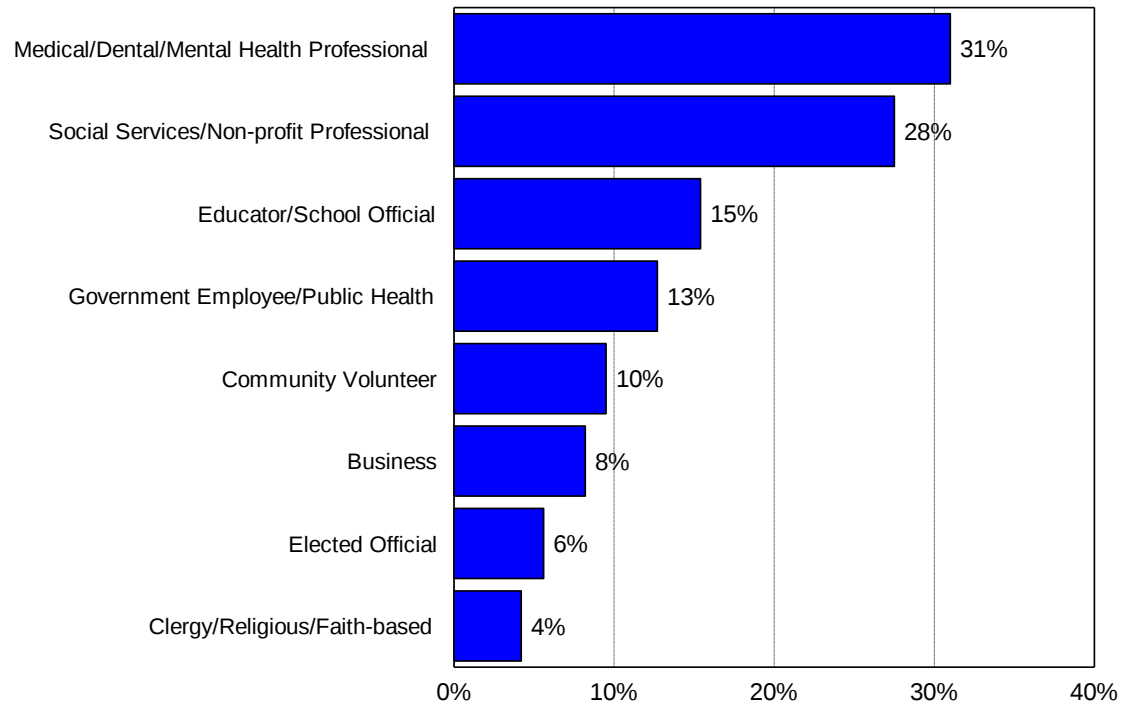
Community leaders included individuals from city and county governments, public agencies, not-for-profit organizations, independent school districts, faith based/clergy, elected officials, and health care.

The survey was administered via email by The Center for Children's Health at Cook Children's. A total of 306 leaders completed the survey. This survey is not representative of the eight-county service area, but we did intentially strive to collect a good response rate from each county and role within the community.

Community Leader Survey Respondents

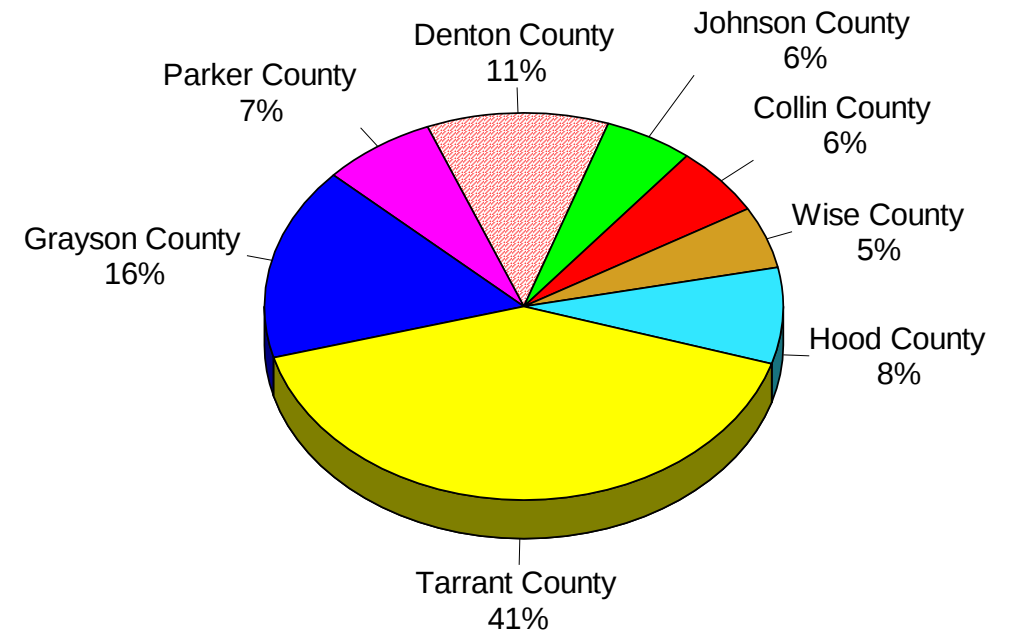
Community Leader Survey Roles in the Community

by percentage of leaders surveyed (multiple selections could be made)



Community Leader Survey Location of Respondents By County

by percentage of leaders surveyed



Three Surveys Were Conducted

#3: Traditionally Underserved (Special Population)

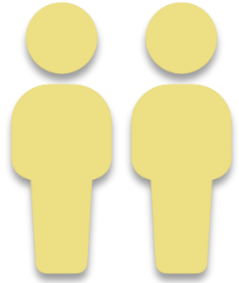
The purpose of this survey was to gather input from children living in households that were not represented in the random parent survey, mainly children living in homeless and/or undocumented households. The same parent survey instrument was used to assess this population.

The data collected from this survey will help Cook Children's and the community better understand the health needs of homeless and undocumented children in Cook Children's service region

A total of 229 surveys were completed. Most of these surveys were conducted on-site at locations that work with underserved populations via face-to-face interviews. These results are not representative of the eight-county service area.

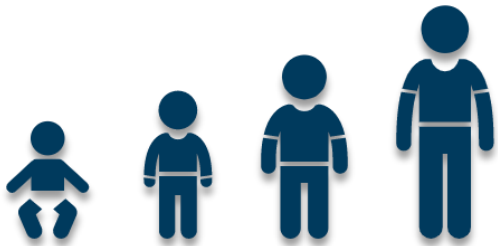
Child Demographics

Special Population Survey



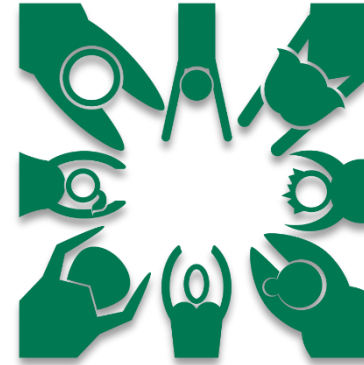
Gender

Male	45.0%
Female	43.2%
Not Provided - 27	



Age

0-5 years	41.1%
6-11 years	27.1%
12-17 years	31.6%
Not provided - 1	



Hispanic Origin & Race

Hispanic	42.4%
White, Non-Hispanic	12.7%
Black, Non-Hispanic	26.6%
Asian, Non-Hispanic	0.9%
Other & Multi-race, Non-Hispanic	8.3%
Not provided - 21	

n=229

Parent Survey Methodology Key Takeaways

8-County Random Household Survey

- Includes two new counties: Collin and Grayson
- Extended age to 0-17
- Representative of the 8-county service area and individual counties

Special Population Survey

- Convenience sample of 229 respondents
- Families experiencing homelessness or families with at least one undocumented member
- Not representative of 8-county region

Child and Caregiver Demographics

- Hispanic origin and race align with methodology and reporting of the National Survey of Children's Health

Limitations

- Parent survey describes characteristics from parents of children ages 0-17 in the 8-county service area based on *parent perception* – findings are descriptive, not causal
- Standard limitations to survey research (approximate indicators of respondent's beliefs)
- 8-county Parent Survey sample size helps mitigate some limitations and increases reliability

Thank you!

For any follow-up questions:

Please email CHNAFeedback@cookchildrens.org and the Cook Children's team will follow-up with you in the coming days.



Selected Results Discussed Today

Wellness & Access to Care

Oral Health

Injury Prevention

Parenting Support

Mental Health

Survey highlights discussed today will be supplemented with qualitative and secondary data during Part 2 of our Summit in February 2022.

According parents/caregivers

Children Ages 0-17



Children with health described as
‘Excellent’ or ‘Very good’

	U.S.	Texas	8-County Service Area	Special Population
2019	90%	90%	Not Available	Not Available
2020	90%	88%	Not Available	Not Available
2021	Not Available	Not Available	88%	82%

About **147,450** children have ‘good’, ‘fair’, or ‘poor’ health

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children’s Health.
8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,677.
Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area
Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=226.

Wellness & Access to Care

According to parents and caregivers
Children Ages 0-17

Components of a Medical Home		U.S.	Texas	8-County Service Area	Special Population
Have a personal doctor or nurse	2019	72%	65%	Not Available	Not Available
	2020	71%	65%	Not Available	Not Available
	2021	Not Available	Not Available	77%	70%
Have a HCP who 'always' helps caregivers feel like partner in child's care	2019	73%	74%	Not Available	Not Available
	2020	75%	73%	Not Available	Not Available
	2021	Not Available	Not Available	72%	57%
Have a usual source of care is not the ER	2019	98%	96%	Not Available	Not Available
	2020	98%	98%	Not Available	Not Available
	2021	Not Available	Not Available	98%	80%

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,593 / 5,401 / 5,314

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=213 / 211

Wellness & Access to Care

According to parents and caregivers
Children Ages 0-17

Continuous Insurance Coverage during past 12 months

	U.S.	Texas	8-County Service Area	Special Population
2019	91%	86%	Not Available	Not Available
2020	91%	87%	Not Available	Not Available
2021	Not Available	Not Available	91%	77%

Currently have Medicaid or any kind of Government Assistance Plan

	U.S.	Texas	8-County Service Area	Special Population
2019	29%	25%	Not Available	Not Available
2020	33%	35%	Not Available	Not Available
2021	Not Available	Not Available	22%	49%

110,560 children had a 'gap' or 'no coverage' in the past year

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,631; 5,715

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=222; 229

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Wellness & Access to Care

According to parents and caregivers
Children Ages 0-17

Healthy Lifestyles		U.S.	Texas	8-County Service Area	Special Population
Child lives in household that <u>cannot</u> always afford nutritious meals	2019	31%	32%	Not Available	Not Available
	2020	29%	31%	Not Available	Not Available
	2021	Not Available	Not Available	24%	70%
Child has <u>more</u> than 2hrs of entertainment screen time every day	2019	84%	81%	Not Available	Not Available
	2020	73%	80%	Not Available	Not Available
	2021	Not Available	Not Available	89%	88%
Child (6-17y) does <u>not</u> have at least 1hr of physical activity every day	2019	79%	86%	Not Available	Not Available
	2020	80%	86%	Not Available	Not Available
	2021	Not Available	Not Available	77%	66%
Child (10-17y) has BMI-for-age that is Obese (95 th percentile or above)	2019	16%	20%	Not Available	Not Available
	2020	Unavailable	Unavailable	Not Available	Not Available
	2021	Not Available	Not Available	17%	15%

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,637; 5,481; 4,405; 3,414

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=224; 200; 131; 74



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Wellness & Access to Care

According to parents and caregivers
Children Ages 0-17

Asthma		U.S.	Texas	8-County Service Area	Special Population
Lifetime Asthma	2019	12%	11%	Not Available	Not Available
	2020	11%	12%	Not Available	Not Available
	2021	Not Available	Not Available	13%	9%
Current Asthma	2019	8%	7%	Not Available	Not Available
	2020	7%	8%	Not Available	Not Available
	2021	Not Available	Not Available	10%	9%
Has Current Asthma and visited ER in past year due to asthma symptoms	2021	Not Available	Not Available	8%	Sample too small

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,666; 617

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=225;

Wellness & Access to Care

According to parents and caregivers
Children Ages 0-17

Children (0-17 years) with Forgone Needed Health Care in Past Year

	U.S.	Texas	8-County Service Area	Special Population
2019	1.1%	n/a	Not Available	Not Available
2020	1.4%	3.2%	Not Available	Not Available
2021	Not Available	Not Available	11%	9%

137,100 of children have forgone health care

Top Reasons Given for Forgone Care:

- Problems getting appointment due to COVID-19 pandemic
- Insurance did not cover some or all of the services
- Services not available in area

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,715

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=229

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According to parents/caregivers

Children Ages 1-17

Oral Health & Access

Children (1-17y) with teeth described as
‘Excellent’ and ‘Very good’

	U.S.	Texas	8-County Service Area	Special Population
2019	80%	82%	Not Available	Not Available
2020	77%	74%	Not Available	Not Available
2021	Not Available	Not Available	74%	70%

313,270 children have a ‘good’, ‘fair’, or ‘poor’ condition of their teeth

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children’s Health.
8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17years). n=5,483.
Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area
Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=201.

Oral Health & Access

According to parents/caregivers
Children Ages 1-17

Oral Health Protective Factors		U.S.	Texas	8-County Service Area	Special Population
Have a caregiver who knows first dental visit is at age 1	2021	Not Available	Not Available	43%	50%
Have a toothbrush	2021	Not Available	Not Available	98%	90%
Brush teeth daily	2021	Not Available	Not Available	91%	81%
Had 1 or more preventive dental care visits in past 12 months	2019	80%	78%	Not Available	Not Available
	2020	78%	77%	Not Available	Not Available
	2021	Not Available	Not Available	83%	68%

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,464-5,527.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=200-211.

Oral Health & Access

According to parents/caregivers
Children Ages 1-17

Dental Problems		U.S.	Texas	8-County Service Area	Special Population
Had dental problems in past 12 months (including toothache, bleeding gums, decayed teeth, cavities)	2019	14%	15%	Not Available	Not Available
	2020	12%	12%	Not Available	Not Available
	2021	Not Available	Not Available	15%	18%

174,710 children have had dental problems during the past 12 months

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,383.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=196.

Oral Health & Access

According to parents/caregivers
Children Ages 1-17

Children (1-17 years) with Forgone Needed Dental Care in Past Year

	U.S.	Texas	8-County Service Area	Special Population
2019	2%	n/a	Not Available	Not Available
2020	2%	3%	Not Available	Not Available
2021	Not Available	Not Available	15%	22%

175,730 of children have forgone dental care

Top Reasons for Forgone Care:

- Problems getting appointment due to COVID-19 pandemic
- Insurance did not cover some or all of the services
- Services not available in area

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,527

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=211



Injury Prevention

Leading Causes of Unintentional Injury Death:

Child Age <1 year:

- Suffocation (Unsafe sleep environment)
- Motor Vehicle Traffic Crash
- Drowning

Child Age 1-4 years:

- Drowning
- Motor Vehicle Traffic Crash
- Poison
- Firearm

Child Age 5-17 years:

- Motor Vehicle Traffic Crash
- Drowning
- Poison
- Firearm

Injury Prevention

According to parents/caregivers
Children Ages 0-17

Children who received
**emergency care for accidental
injury in the past 12 months**

8-County Service Area	Special Population
12%	20%

147,770 children received
emergency care for accidental injury

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,375.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=209.

Injury Prevention

According to parents/caregivers
Children Ages 0-5

Home Safety, age 0-5 years	8-County Service Area	Special Population
Live in a household where cleaning products are 'always' locked up	74%	78%
Live in a household where medications are 'always' locked up	79%	81%
'Always' sleep alone in own bed or crib	57%	40%
Are 'always' within reach of an adult during bath time	88%	84%

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=1,069-1,090.

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=68-91.

Injury Prevention

According to parents/caregivers
Children Ages 0-17

Drowning Prevention by Age	8-County Service Area	Special Population
0-5 years: 'Always' within reach of an adult during swim time	93%	77%
6-17 years: 'Always' supervised during swim time	72%	67%
6-17 years: 'Always' wear a life jacket around water or pools	19%	49%

37,490 children (0-17 years) are 'never' within reach or supervised during swim time

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=907; 3,879; 3,662

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=51; 114; 110

Injury Prevention

According to parents/caregivers
Children Ages 0-17

Child Passenger Safety by Age	8-County Service Area	Special Population
0-5 years: 'Always' ride in a car seat	96%	93%
6-11 years: 'Always' ride in a booster seat/properly buckled in car	80%	78%
12-17 years: 'Always' ride properly buckled in car	64%	66%

157,630 children are 'never' in a car seat, booster, or seat belt

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=1,129-1,428.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=51-93.

Injury Prevention

According to parents/caregivers
Children Ages 0-17

Gun Safety	8-County Service Area	Special Population
Children who live in a household with gun and it is 'Always' locked up	83%	39%
0-5 years	90%	--
6-11 years	83%	--
12-17 years	77%	--
Children who live in a household with gun and the ammunition is 'Always' stored separately	80%	43%
0-5 years	85%	--
6-11 years	80%	--
12-17 years	77%	--

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=2,704-2,814.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=73-83.

According to parents/caregivers

Children Ages 0-17

Parenting Support

Children have a caregiver who is Coping 'Very Well' with Parenting Demands

	U.S.	Texas	8-County Service Area	Special Population
2019	62%	66%	Not Available	Not Available
2020	60%	65%	Not Available	Not Available
2021	Not Available	Not Available	54%	53%

30,150 of children have a caregiver who is 'not coping very well' or 'not well at all'

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,663.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

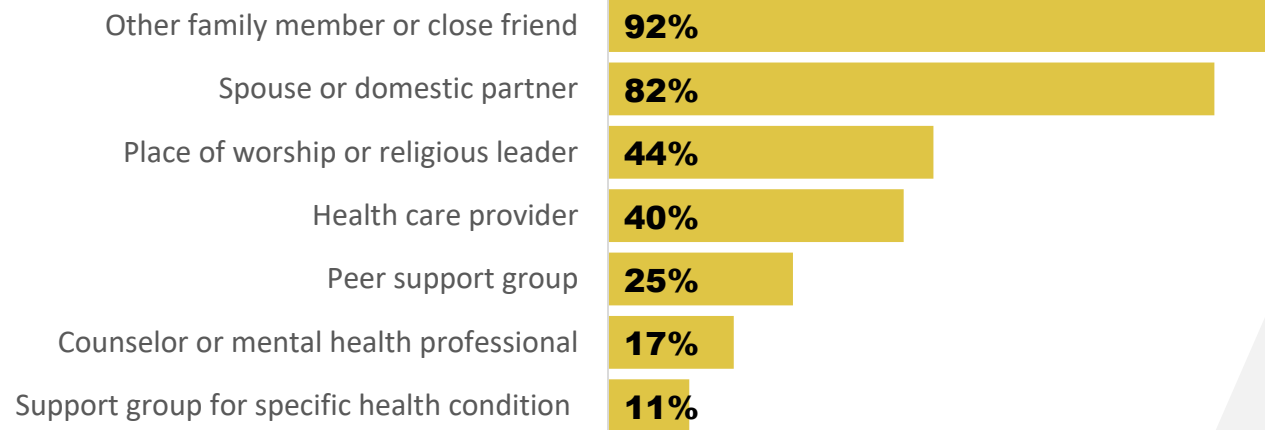
Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=221.

Parenting Support

According to parents/caregivers
Children Ages 0-17

Parenting Support		U.S.	Texas	8-County Service Area	Special Population
Have a caregiver who has emotional support to help with parenting demands	2019	76%	70%	Not Available	Not Available
	2020	77%	72%	Not Available	Not Available
	2021	Not Available	Not Available	86%	66%

Sources of Emotional Support in 8-County Service Area



US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,585; 4,885

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=216.

“Adverse Childhood Experiences (ACEs) are potentially traumatic events that occur in childhood. ACEs can include violence, abuse, and growing up in a family with mental health or substance use problems. ACEs are linked to chronic health problems, mental illness, and substance misuse in adulthood.”

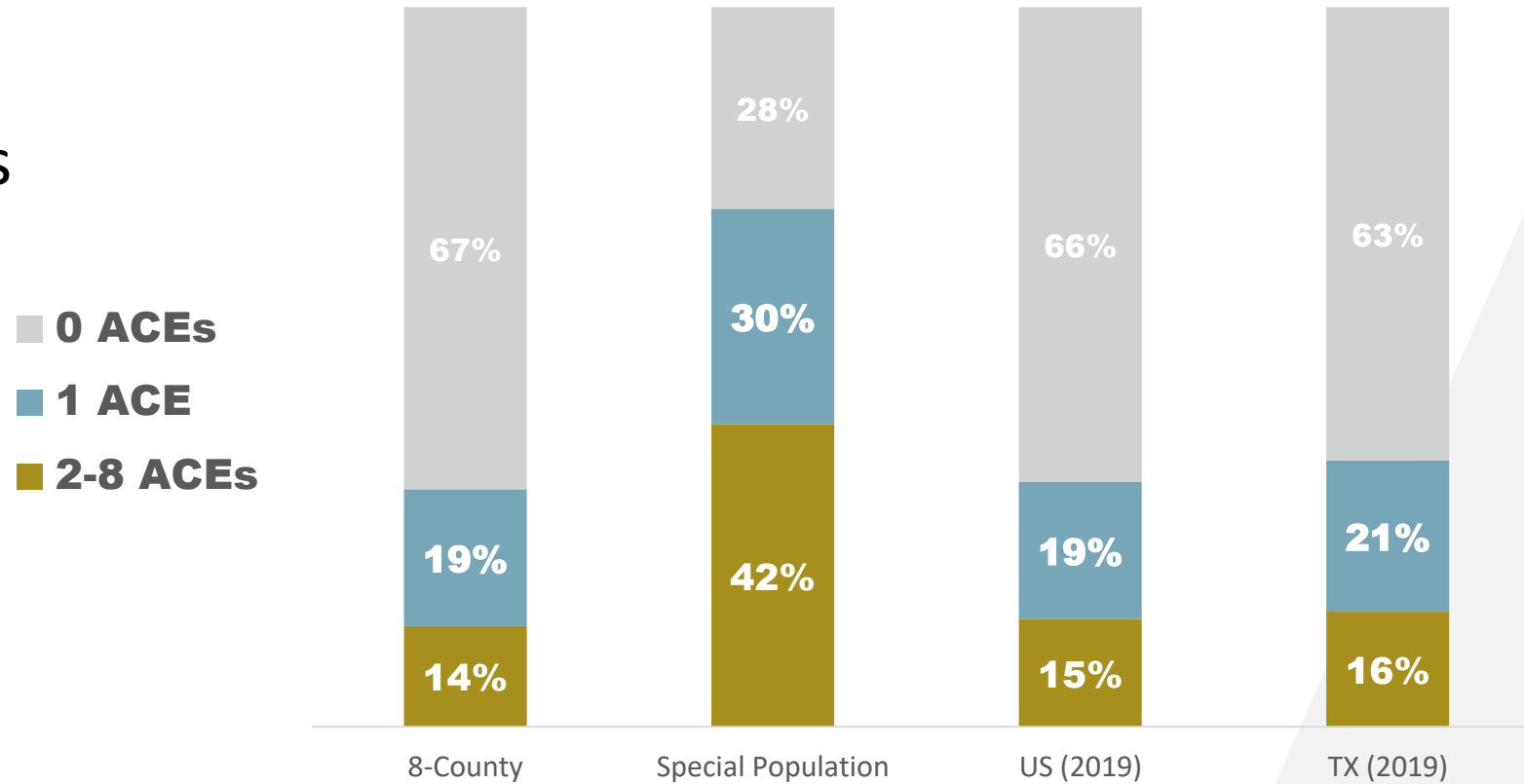
Indicators of Adverse Childhood Experiences included on National Survey of Children's Health and our CHNA Parent Survey:

- Parent/guardian divorced
- Parent/guardian died
- Parent/guardian served time in jail
- Child saw violence in home
- Child saw or was victim of violence in neighborhood
- Child lived with anyone who was mentally ill, suicidal, or depressed
- Child lived with anyone who had a problem with alcohol or drugs
- Child treated or judged unfairly because of race or ethnic group

Parenting Support

According to parents/caregivers
Children Ages 0-17

Percent of Children with ACEs



US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

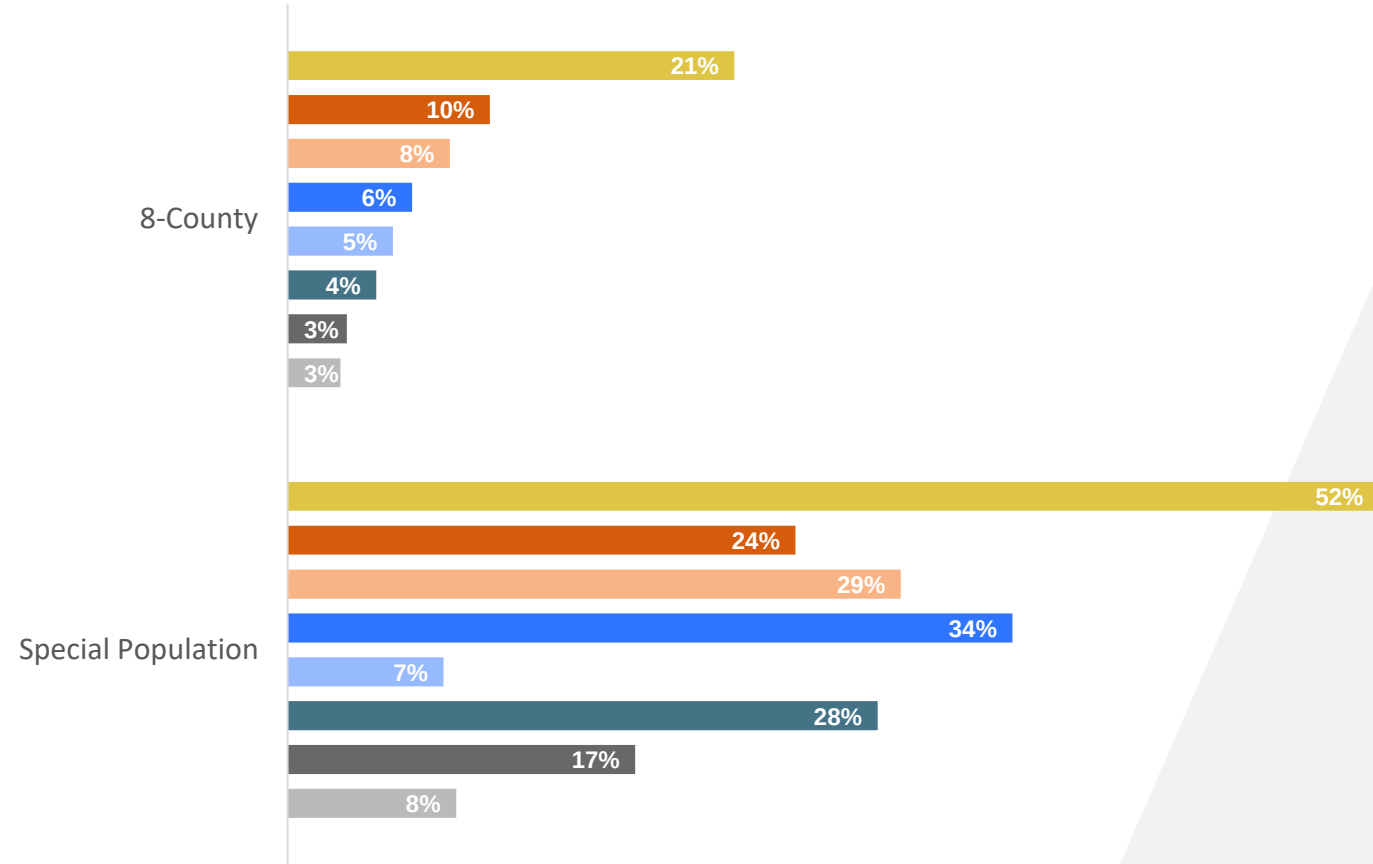
8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,652.

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=212.

Parenting Support

According to parents/caregivers Children Ages 0-17

- Parent or guardian divorced
- Child lived with anyone mentally ill, suicidal, depressed
- Child lived with anyone who alcohol or drug problem
- Parent or guardian served time in jail
- Child treated unfairly because of race
- Child witnessed violence in home
- Child was victim or witnessed violence in neighborhood
- Parent or guardian died



8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=5,526-5,598.

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=186-199.



Mental Health & Access

Mental Health is consistently the top concern expressed in all forms of our 2021 CHNA research.

Mental Health & Access

According to parents/caregivers
Children Ages 6-17

Ever told by a HCP this child has		U.S.	Texas	8-County Service Area	Special Population
Anxiety	2019	13%	12%	Not Available	Not Available
	2021	Not Available	Not Available	19%	23%
ADD/ADHD	2019	11%	10%	Not Available	Not Available
	2021	Not Available	Not Available	19%	20%
Depression	2019	6%	9%	Not Available	Not Available
	2021	Not Available	Not Available	10%	16%

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=4,300 – 4,321.

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=110-113.

Mental Health & Access

According to parents/caregivers
Children Ages 6-17

Ever told by a HCP or Educator this child has		U.S.	Texas	8-County Service Area	Special Population
Learning Disability	2019	8%	8%	Not Available	Not Available
	2021	Not Available	Not Available	15%	14%
Behavior or Conduct Problems	2019	9%	9%	Not Available	Not Available
	2021	Not Available	Not Available	14%	21%
Developmental Delay	2019	7%	7%	Not Available	Not Available
	2021	Not Available	Not Available	9%	9%

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=4,395 - 4,412

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n= 122 - 127

Mental Health & Access

According to parents/caregivers
Children Ages 6-17

Children (6-17 years) with Forgone Needed Mental Care in Past Year

	U.S.	Texas	8-County Service Area	Special Population
2019	1%	- -	Not Available	Not Available
2020	1%	2%	Not Available	Not Available
2021	Not Available	Not Available	6%	8%

52,060 (6%) have forgone mental care

Top Reasons for Forgone Care:

- Insurance did not cover some or all of the services
- Problems getting appointment due to COVID-19 pandemic
- Services not available in area

US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years). n=4,492

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

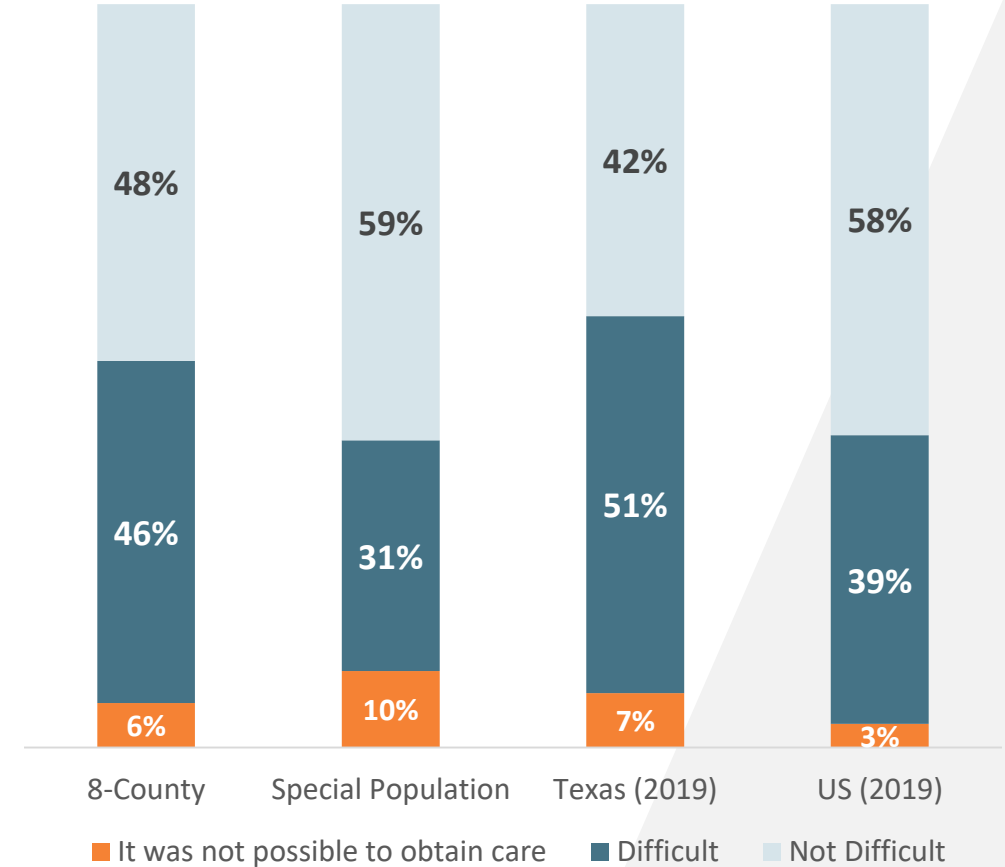
Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=134

Mental Health & Access

According to parents/caregivers
Children Ages 6-17

Children (6-17y) who needed
Mental Health Care and Experienced Difficulty
(‘somewhat’ or ‘very’)
in the past 12 months

	U.S.	Texas	8-County Service Area	Special Population
2019	39%	51%	Not Available	Not Available
2020	37%	49%	Not Available	Not Available
2021	Not Available	Not Available	46%	31%



US and Texas: Child and Adolescent Health Measurement Initiative, 2019-2020 National Survey of Children's Health.

8-County Service Area: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17years). n=1,303

Population Estimates: US CENSUS 2019, American Community Survey 5-Year Estimates: 1,269,773 for eight county service area

Special Population: 2021 CCHAPS administered to parents/caregivers of children (ages 0-17 years) who are homeless, undocumented. n=58

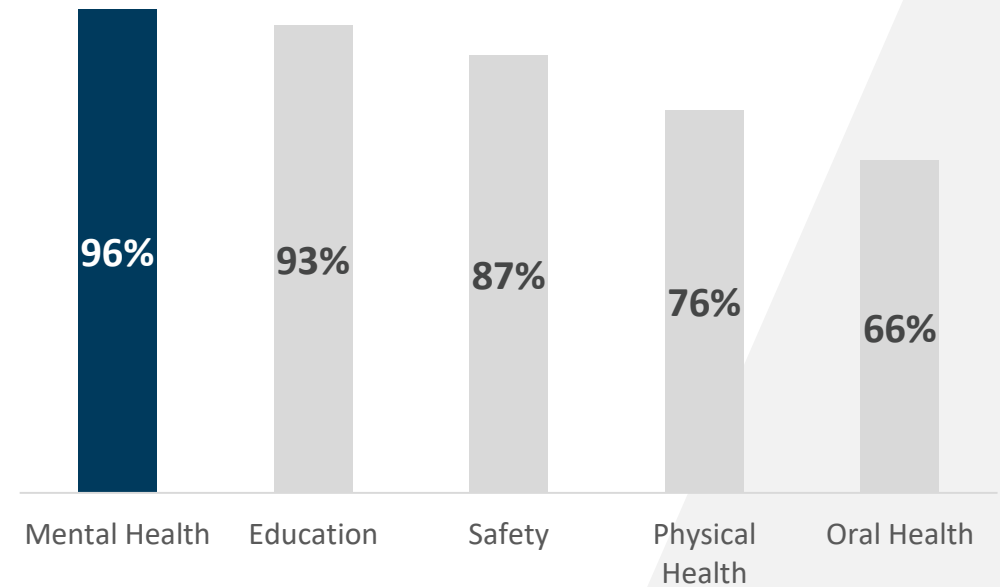
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**The Center for
Children's Health**
led by Cook Children's

Community Leader Key Highlights

Impact of COVID-19:

Community Leaders are most concerned about the negative impact to child mental health



Community Leaders: Survey administered to community leaders in 8-county service area. n=306

Community Leader Key Highlights

Community Leaders differed from parents and caregivers with their choices for the top two most needed children’s health services.

Top 3 Most Needed Children’s Health Services

Community Leaders	Parents (8-county Service Area and Special Population)
1. Mental Health Care or Counseling for Behavioral/ Emotional Concerns	1. Preventive Health Care
2. Child Abuse & Neglect	2. Treatment for Short Term Illnesses
3. Preventive Health Care	3. Immunizations (Vaccines)

20% of community leaders describe the status of children’s health in their community as ‘Excellent’ or ‘Very Good’

The top two responses that leaders said are a ‘very serious’ or ‘serious’ problem in our communities are ‘Poverty’ (63%) and ‘Quality, Affordable Housing’ (62%).

The top two experiences that leaders shared as a ‘very serious’ or ‘serious’ problem for children in our communities are ‘Living with anyone who has a problem with alcohol or drugs’ (60%) and children ‘Living with anyone who is mentally ill, suicidal, or severely depressed’ (52%).

CALL TO ACTION

Health equity is when everyone has the opportunity to be as healthy as possible.

Explore new and innovative approaches for increasing access to:

Nutritious meals and physical activity

Medical homes

Insurance coverage

Timely oral health care

Strong parent support networks and other protective factors to mitigate the impact of ACEs

Education about injury prevention from suffocation, drowning, motor vehicle accidents, poisoning and gun accidents

CALL TO ACTION

Health equity is when everyone has the opportunity to be as healthy as possible.

Explore new and innovative approaches for increasing access to mental health care, including continuing and strengthening support for:

Parents, health care providers and schools in recognizing and addressing mental health concerns, especially anxiety and depression

The health care and social service industries in obtaining and retaining mental health providers

Mental health services in rural and low-income areas

New Dashboards

Leader Survey

CookChildren's

Community Health Needs
Assessment (CHNA):

[CLICK HERE](#)

Parent Survey

CookChildren's

Community Health Needs
Assessment (CHNA):

[CLICK HERE](#)



Thank you!



Join us for Part 2 on February 24, 2022 (virtual event)

Local Summits for Denton, Hood, Johnson, Parker, Wise and the Prosper area beginning Spring of 2022

We want to hear from you!