

2023 Community Strengths and Needs Assessment







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EXECUTIVE SUMMARY

Top Health Priorities

- Mental Health and Substance Use
- Youth
- Housing
- Aging Population
- Workforce
- Culturally Responsive Care

Top Community Strengths

- Economic Standing
- Access to Specific Resources

INTRODUCTION

Bluebonnet Trails Community Services Overview

Bluebonnet Trails Community Services (BTCS) serves as the local mental health and intellectual developmental disability authority for eight counties in Central Texas: Bastrop, Burnet, Caldwell, Fayette, Gonzales, Guadalupe, Lee, and Williamson. The eight counties have a population density of about 1,150,215 persons and a landmass of over 6,900 square miles. Center services are provided to adults with serious mental illness, chemical dependency, intellectual and developmental disabilities, and/or primary care needs; to children and adolescents with serious mental illness or emotional disturbances, chemical dependency, autism, intellectual or developmental disabilities, and/or primary care needs; and infants and toddlers with developmental delays and/or primary care needs. BTCS also provides substance use outreach, screening, referral, harm reduction, and prevention services.



BTCS conducted a comprehensive Community Strengths and Needs Assessment (CSNA) in 2023 encompassing our eight-county service area with the goal of identifying and prioritizing significant community needs, thereby enabling BTCS to enhance its services and best meet the unique needs of these communities. Recognizing the vital role of protective factors in bolstering community resilience, the CSNA also highlights each county's strengths.



METHODOLOGY

Community Strengths and Needs Assessment Approach

To determine the distribution of health outcomes and social determinants of health, BTCS utilized the community needs assessment methodology. A community needs assessment is a systematic approach to identify community strengths, needs, and determine program capacity to address the needs of the population served.¹ A community needs assessment gives organizations comprehensive information about the community's current health status, needs, and issues. In turn, this knowledge informs plans and strategies by justifying how and where resources should be allocated to meet community needs.ⁱⁱ The Substance Abuse and Mental Health Services Administration (SAMHSA) provides some key steps which were incorporated into the BTCS Community Strengths and Needs Assessment (CSNA).

Key Steps in a Needs Assessment iii

- Define the goals for the assessment. •
- Articulate the purpose of the assessment.
- Identify the target populations for the • assessment of needs and services.
- Determine how data will be collected and used.
- Determine the timeline for the process.
- Determine the strategic use of the findings. •

Needs assessment results should be integrated as a part of an organization's ongoing commitment to quality services and outcomes. The findings can support the organization's strategic planning and ensure that its program designs and services are well-suited to the populations it serves.[™] BTCS proposes to use the findings from the community strengths and needs assessment to identify top priorities within each county and as a larger service area. The graphic below illustrates how BTCS utilizes the CSNA from data collection to evaluation as part of the strategic planning process.

BTCS CSNA and Strategic Planning Process

Analysis







Evaluation



Community Strengths & Needs Assessment (CSNA)

1

Secondary Data

Data Collection

- Demographic Characteristics
- Socioeconomic Characteristics
- Access to Resources
- Risk Behaviors and Mental Health
- Chronic Disease and Leading
- Causes of Death Local Community Needs Assessment Data

BTCS Primary Data

- Client Demographic. Socioeconomic, Risk Behavior and Health Data
- Workforce Demographic Data

Surveys, Assessments and **Focus Groups**

- Client Interviews/Focus Groups
- Stakeholder Surveys
- Community Resource Mapping Exercises with Stakeholders
- Client & Staff Satisfaction Surveys
- Cultural Competency & **Diversity Surveys**
- Accessibility Surveys

Service Gaps

BTCS analyzes the data collected during the CSNA process to identify the top needs across our unique communities.

Strengths

BTCS also identifies the top community strengths to be incorporated into strategies for addressing needs.

Top Priorities and Health Disparities

Once the top needs and strengths are identified for all counties, BTCS identifies the top priorities and health disparities needing targeted focus.

Opportunities and Recommendations

Specific opportunities and potential strategies are included in the CSNA conclusion.

Goal Setting

BTCS incorporates goals into a 3-Year Strategic Plan, updated on an annual basis, in response to the needs, strengths, priorities and opportunities identified in the CSNA. Goals are set in accordance with our

measurable, achievable, goals.

Metric Selection

Metrics are selected to quantitatively measure the agency's progress on each strategy. These are organized into four domains: Access to Care, Effective Service Delivery. Operational Excellence, and Financial Health.

Staffing Plan

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The Staffing Plan is designed to support the management and deployment of strategies identified in the Strategic Plan, which is informed by the needs. strengths and opportunities identified in the CSNA.

Program & Partnership Development

BTCS establishes or expands partnerships and funding opportunities to develop and sustain services outlined in the Strategic Plan.

Service Delivery

Once partnerships and resources are secured, BTCS implements culturally and linguistically appropriate services and monitors these on a continual basis for quality assurance: informed and intentional adaptation; and progress toward achieving goals.

Metric Monitoring

BTCS reports progress toward its Strategic Plan metrics on a monthly basis using an agencywide dashboard and on an annual basis through an Annual Impact Report.

Continuous Quality Improvement

The status of each metric is reviewed in assigned oversight committees, where Performance Improvement Plans are initiated when a metric is off-track or trending off-track.

Annual Reviews

Each year during the Annual Board Retreat, progress toward achieving our mission and strategies is reviewed monitoring our accomplishments, challenges and identified gaps in local healthcare services.

vision, mission and values.

Strategy Development

BTCS then develops specific. realistic and time-limited strategies to achieve these



Data Collection

One of the foundational components of a community needs assessment is the collection and analysis of data. Data comes from different sources in a variety of formats and typically includes both primary and secondary data to characterize the health of the community.^v BTCS gathered and analyzed more than 100 health data indicators to provide a comprehensive assessment of the health status of our communities. A list of indicators and definitions can be found in Appendix A.

- Secondary data is county, state, or national data that has been collected by a large entity such as healthcare facilities, government institutions, or as part of organizational record keeping.
- Primary data is data that has been collected first-hand through internal organizational data, surveys, listening sessions, interviews, and observations.
- Indicators are data that have been categorized and analyzed in order to compare rates or trends of community health outcomes and determinants.

Secondary County Data

BTCS obtained data from many secondary sources at county and state levels. Significant community data sources include:

Source	Source Link
*American Community Survey (ACS)	https://data.census.gov/
America's Health Rankings	https://www.americashealthrankings.org/
Center for Disease Control and Prevention (CDC)	https://www.cdc.gov/places/
County Health Rankings and Roadmaps	https://www.countyhealthrankings.org
Kids Count Data Center	https://datacenter.aecf.org/
SparkMap	https://sparkmap.org/
Texas Health and Human Services (HHSC)	https://etss.hhs.texas.gov/
Texas Education Agency (TEA)	https://rptsvr1.tea.texas.gov/adhocrpt/adspr.html

*The 5-year estimates from the ACS are "period" estimates that represent data collected over a period of time. This 5-year estimate increases statistical reliability of the data for less populated areas and small population subgroups.^{vi}

Other Local Community Needs Assessments: Other local community needs assessments were used to capture primary data indicators and qualitative data. BTCS also included some regional assessments that encompassed one or more of our eight counties.

Secondary Data Limitations: There was limited county level data on certain indicators, such as mental health. Even when county level data was attainable, data was suppressed and/or limited for certain racial or ethnic groups due to small population sizes. In addition, there is often a lag in the release of data, leading to some variability in data analysis time ranges. For example, 2022 data for the American Community Survey (ACS) will not be released until fall of 2023. Further, certain indicators had only a count number and no percentage and vice versa, making it difficult to gauge magnitude.



Primary Data

BTCS obtained primary data from several sources including electronic health records and surveys from individuals served, staff, and community partners.

Electronic Health Records: BTCS uses Streamline HealthCare Solution's SmartCare electronic health record (EHR) for documentation of behavioral health services. This electronic version of an individual's medical history contains key clinical data related to their care and is maintained by the provider or clinicians providing services. EHR data was collected for fiscal year 2022, which began on September 1, 2021, and ended on August 31, 2022. Deidentified data was validated and unduplicated ensuring each person served was counted only once, even if they received multiple services at BTCS.

Client Satisfaction and Accessibility Survey: A satisfaction survey is provided to individuals receiving services at BTCS. The satisfaction survey is found on the BTCS website at <u>www.bbtrails.org</u> and can be completed at any time. A total of 1,083 Client Satisfaction Survey responses were collected and analyzed for fiscal year 2022.

Community Partner Survey: The Community Partner Survey is a brief survey with an optional open comments section that is sent to our community partners. A total of 20 Community Partner Survey responses were collected and analyzed for fiscal year 2022.

BTCS Staff Diversity Survey: Composed of thirty-two statements, the Staff Diversity Survey is sent annually to BTCS staff to appraise our policies and procedures, leadership, and management practices from a diversity and equity perspective. The most recent Staff Diversity Survey was conducted at the onset of fiscal year 2023. A total of 254 surveys were collected and analyzed.

Primary Data Limitations: Although Streamline HealthCare Solution's SmartCare EHR system partners with BTCS to identify more effective and efficient data collection methods, certain data elements are still collected in paper format, complicating data accessibility and analysis. Even with electronic data collection, there are certain primary data indicators for which a large percentage is unknown. Additionally, survey data collection had limitations. The Client Satisfaction Survey was only available in English, limiting feedback from individuals with an alternate preferred language. Surveys were all electronic, limiting the respondents to those who have access to the internet. In addition, due to the anonymity of the surveys, demographics were not collected; therefore, it is difficult to ascertain if the survey responses fully reflected our diverse community and underrepresented populations.



COUNTY STRENGTHS AND NEEDS

Bastrop Community Strengths



Several community needs assessments conducted in Bastrop County have highlighted its strengths and assets. 2021 Ascension Seton Community Health Needs Assessment (CHNA) focus group participants mentioned the



following as community assets: community is close-knit and has a strong sense of resiliency after natural disasters; churches and faith-based organizations that participate in community outreach, advocacy, and support of homeless population; numerous nonprofit organizations and community-based organizations that have been instrumental in promoting community reconciliation and providing pandemic resources; support and impact of strong school districts; and increasing population growth. Similarly, the 2022 St David's Foundation Bastrop County Community Needs Assessment (CAN) community members stated the following assets: a close-knit and resilient community; and churches, nonprofits, and school district are key players, often providing health care services and resources to community members.

Bastrop Community Needs





Tobacco Usage Heavy Alcohol Consumption Binge Drinking Alcohol-impaired Driving Deaths 20 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0					Substance UseBastrop County had higher rates of smoking, tobaccousage, heavy alcohol consumption and binge drinkingcompared to Texas, and as a result, higher rates ofalcohol-impaired driving deaths compared to Texas.Bastrop County also had the second highest rateamong all eight counties of drug and alcohol induceddeaths.For those served by BTCS in Bastrop County, the mostcommon substance use diagnosis was severeAmphetamine-type substance use disorder followedby mild alcohol use disorder and other hallucinogenintoxication.	
Drug and Alcohol Induced Deaths per 100,000 72.2% 60.2% Economically Disadvantaged Students Homeless Students, 3.4%, 698 Total School Enrollment, 20,151					Youth In Bastrop County, the number of economically disadvantaged students in 2021 was 12% higher than Texas. The highest proportion of economically disadvantaged students and youth under 18 that live below the poverty line are concentrated north of Camp Swift, Rosanky, Stony Point, and west of Bastrop city. Texas Education Agency reported that 698 students (3.4%) were homeless in 2022 to 2023, which was the second highest among our eight counties. For those aged 10 to 17 in Bastrop County, there were also higher juvenile arrest and disposition rates compared to Texas.	
2019 & 2023 Fair Market Rent Comparison for Austin-Round Rock Area					Housing According to the Texas Access Report for 2023, of Bastrop County residents and leaders that were	
Year	Efficienc y	1- Bedroo m	2- Bedroo m	3- Bedroo m	4- Bedroo m	interviewed or participated in a focus group, 46 stated the number one priority was housing affordability and availability. ^{viii}
2023	\$1,253	\$1,386	\$1,626	\$2,088	\$2,416	In addition, focus group participants identified
2019	2019 \$931 \$1,086 \$1,315 \$1,734 \$2,099			\$1,734	\$2,099	homelessness as a key concern in the 2022 St. David's Foundation Bastrop County Community Needs Assessment (CNA).
						According to the Bastrop County Appraisal District, the median home price across all school districts was









Culturally Responsive Care

The percent of persons served by BTCS who identified as Hispanic, Some Other Race, or Two or More Races was lower than the respective population percentages for Bastrop County.

In Bastrop County, 8.4% had limited English Proficiency (LEP). There was a high percentage of people with limited English proficiency who speak either Other Languages (41.5%) and Spanish (28.3%). BTCS served 5.2% of individuals who chose Spanish as their preferred language and 0.1% of individuals that speak Other Languages. "Unknown" was documented for preferred language in the EHR for 25.4% of individuals served in Bastrop County, suggesting the number of persons preferring a language other than English may be higher.

While the overall uninsured population in Bastrop County was nearly on par with Texas, Asian and American Indian or Alaskan Native populations made up a larger percentage of the uninsured population in Bastrop County.

Needs Identified by Community Partners

In the 2021 Ascension Seton Community Health Needs Assessment (CHNA), community members stated there are "issues of accessing care, particularly regarding affordability and insurance coverage for care; transportation - especially in the rural parts of Ascension's service area; telemedicine and access to sufficient broadband infrastructures; and navigation of the complex medical system and services." In the 2022 St. David's Foundation Bastrop County Community Needs Assessment (CNA), focus group participants identified "lack of access to mental health services as a major unmet need of Bastrop County." Key concerns also included affordability and accessibility, culturally appropriate services, homelessness, and mental health crisis training.



Burnet Community Strengths







Education System

Burnet Consolidated ISD has been designated as a District of Innovation (DOI) since 2017, supporting innovation and local initiatives to improve educational outcomes benefiting students and the community.

Marble Falls ISD is working with Texas Tech University to implement Teach Across Texas. TechTeach is a teacher education program for students who wish to teach elementary school or middle school math (grades 4 - 8) at Marble Falls Independent School District.^x

Notably, Burnet County had a higher high school graduation rate (95.6%) compared to Texas (90.0%) and 100% graduation rates for African Americans, Asians and those who identified as Multiracial (two or more races).

Strengths Identified by Community Partners

In the 2021 Ascension Seton Smithville Community Health Needs Assessment (CHNA), community members stated there is a strong sense of community and "...a strong set of connections that exist in these communities that promotes belonging, health, and active involvement. It also means people show up for each other. This is accentuated by the presence of many spaces in the community that people convene at - from Gem of the Hills and the community resource centers to the music & event venues and the state parks." Community members also stated that, "The providers and practitioners are all aware of the need for trauma-informed care and are doing what they can to provide it."



Burnet Community Needs

Mental Health

Of those enrolled in BTCS services, Burnet County represented the highest percentage of persons diagnosed with major depressive disorder (recurrent episode, severe) and generalized anxiety disorder amongst all eight counties served. Further illustrating mental health needs, Burnet County had 1,260 emergency department visits for mental health reasons, costing approximately \$3,274,102.08.

Burnet County also had the highest age-adjusted suicide rate (17.6/100,000) amongst all eight BTCS counties and compared to Texas (13.3/100,000).







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Culturally Responsive Care

Just over six percent of individuals in Burnet County identified as Multiracial (two or more races), whereas 1.9% of the BTCS service population is categorized as Two or More Races. Further, 13.9% percent of the community speaks Spanish, whereas our limited data indicates only 1.5% of the BTCS service population access services in Spanish. Burnet County had the highest rates of American Indians and Alaska Natives living below poverty level (31.2%) among all eight counties and compared to Texas (14.8%). It is well known that income levels can have a profound impact on physical and mental health and associated outcomes.

Similarly, lack of insurance is a barrier to accessing physical or mental health resources. There were higher uninsured rates in Burnet County for those aged 19 to 64 years old (28.9%) compared to Texas (23.7%). The highest uninsured rates in Burnet County and among all eight counties were seen among Asians (45.0%), Native Hawaiian and Other Pacific Islander (12.0%), Some Other Race (39.7%) and Hispanics (32.8%).

Needs Identified by Community Partners

Focus group respondents in the 2022 Baylor Scott and White Hill Country Community Health Needs Assessment indicated high mental health care needs, especially for the uninsured. Participants stated there is a high demand for mental health providers, especially since mental health and substance use issues have escalated during the pandemic. In addition, focus group participants scored poverty as one of the highest barriers in the community and also noted there is a need to expand poverty definitions to increase funding for indigent care.



Caldwell Community Strengths



Focus group participants in the 2022 St. David's Foundation Community Needs Assessment mentioned that Caldwell County is home to multiple nonprofit and community organizations that play a vital role in building healthy communities by providing educational, health, and social services to community members. Another notable strength of Caldwell County is the network of churches from many denominations that often work together to meet community needs, including by distributing food and clothing and conducting home visits to struggling or isolated community members.

Caldwell Community Needs

Key = Texas County	BTCS	
17.7% 21.3%		Physical Health Caldwell and Gonzales Counties had the highest
Poor or Fair Health		percentage of individuals indicating they had poor or



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 Population Age 65-74 Living with a Disability Population Age 75+ Living with a Disability Population Age 75+ Living with a Disability 60% 50% 40% 30% 20% 10% 0% Bassifor Baumet calculation for the calculation of th			Aging Population Caldwell County had the highest percentage of adults aged 65 and older living with a disability among all eight counties and a higher percentage than Texas. 41.9% percent of those aged 65 to 74, and 64.6% of those aged 75 and older have a disability. Caldwell had the highest rates of hearing difficulty, vision difficulty, cognitive, ambulatory, and self-care difficulty among all eight counties. 14.5% of the Caldwell County population is aged 65 and older compared to only 5.0% of the BTCS population served.	
	690 n per Primary Care Populati	on per Mental ch Provider	Workforce The 2021 ratios of population to providers indicates a significant workforce need in Caldwell County, with a population to mental health provider ratio (1,260:1) that is more than double the ratio for Texas. There was also a significantly higher population to primary care physician ratio (4,000:1) in Caldwell County than in Texas.	
County	Black or African Population Living with a Disability	Some Other Race Population Living with a Disability	Culturally Responsive Care Among all eight counties, Caldwell County had the highest percentage of disabilities among Black and African Americans (31.4%) and Some Other Race	
Bastrop	15.3%	6.2%	(15.2%). Caldwell County also had the highest uninsured percentage (24.1%) among all eight	
Burnet	20.2%	14.5%		
Caldwell	well 31.4% 15.2%		counties, specifically for those who identified as White (20.3%), Black or African American (31.1%) and as Two or More Races (36.2%).	
Fayette	e 15.8% 1.9%			
Gonzales	11.9%	9.6%		
Guadalupe	uadalupe 13.6% 12.0%		While those with Two or More Races made up 16.1%	
Lee	22.4% 3.6%		of the county population, only 2.7% of individuals	
	11.3%	8.8%	served by BTCS identified with this category.	

Needs Identified by Community Partners

The 2022 St. David's Foundation Community Needs Assessment (CNA) focus group participants and key informants described that there is a lack of affordable, culturally appropriate mental health care providers, especially for Black/African American and Hispanic/Latinx populations. Additionally, the 2021 Ascension Seton Community Health Needs Assessment (CHNA) survey participants ranked mental health and suicide, diabetes and high blood sugar, and employment and job skills as the most important factors to address to improve community health.



Fayette Community Strengths







Mental Health

Fayette County had the lowest age-adjusted suicide rate (10/100,000) of all eight counties that had death by suicide data available.

Fayette County also had the lowest percentage of residents requesting a BTCS crisis assessment (5.8%) compared to the other counties BTCS serves.

Strengths Identified by Community Partners

The 2021 Ascension Seton Community Health Needs Assessment (CHNA) focus group participants mentioned: "Local networks tend to be strong, reliable, and functional ways to get things done – for instance, informal collaborations between the local pharmacies and school districts to get immunizations distributed." In addition, the CHNA expressed that, "In rural counties, the school nurses often become hubs of information, service provision, health knowledge, and relationship/network building."

Fayette Community Needs





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Needs Identified by Community Partners

In the 2022 St. Mark's Medical Center Community Health Needs Assessment (CHNA) and Implementation Plan, community members stated their concerns regarding the aging population: "...[There is a] concern about the effect of loneliness and mental health issues with the elderly population... Lonely senior adults and their ability to get to their appointments [is an issue]. Is there anyone that checks up on them? If they don't have family or aren't associated with the church, who is checking up on them?" When asked about which specific groups are at risk for inadequate care, interviewees spoke about the elderly, obstetrics population, low income/working poor, racial/ethnic, youth, teenagers/adolescents, un/underinsured, and the Veteran population. In addition, comments about access to health care were also a community concern: "...[it's a] challenge for hourly employees in taking time off to get healthcare services and this is leading to delaying or foregoing care as well as cost barriers to care and medications...'The [low income] just don't go to the doctor. It's not like access isn't there, they just can't take off work and they can't afford the visit. If they can, they can't afford the medication."



Gonzales Community Strengths

Key =	Texas Cou	nty 📃	BTCS	
	Emergency Departr Utilizatio Bastrop Burnet Caldwell Fayette Gonzales Guadalupe Lee Williamson			Mental Health Crisis Gonzales County experienced the lowest number of emergency department visits related to mental health needs and the lowest associated cost (\$182,106) across all eight counties for which data was available.
\$1,7 ₈₈ 5 ⁵¹⁰⁹	¢1.030	960 ²⁵ Gradaure Vec Villion Including Efficience		Housing Gonzales County had a higher owner occupancy rate and lower homeowner vacancy rate compared to Texas. The county also had lower severe housing problems and housing cost burden compared to Texas. Lastly, Gonzales County had the lowest fair market rent amongst the eight counties with an average rent of \$960 across all rental types (efficiency to four-bedroom).
В	ack or African American Population Served	6.8%	<mark>.0%</mark>	Culturally Responsive Care Gonzales County's community makeup was 6.8% Black or African American. In comparison to the community, 16% of those served by BTCS identified as Black or African American, suggesting we are reaching this subpopulation.

Gonzales Community Needs

Key =	Texas	County	BTCS	
	Poor or Fair Physical Health			Physical Health
	Bastrop	17.5%		Among the eight counties served by BTCS, Gonzales and Caldwell Counties had the highest percentage of
	Burnet	15.9%		individuals reporting poor or fair physical health.
	Caldwell	21.3%		
	Fayette	16.3%		
	Gonzales	21.3%		
	Guadalupe	15.5%		
	Lee	19.0%		
	Williamson	11.9%		









Needs Identified Community Partners

In the 2021 Ascension Seton Community Health Needs Assessment (CHNA), community members stated, "with such a rural and geographically dispersed region, providers are isolated from each other and therefore have to mostly be self-sufficient in their practice." This was expressed as a desire for more inter-professional learning rather than a critical challenge. Respondents also expressed several factors that limit health care access such as "affordability of healthcare, provider shortages for residents who are either publicly insured or uninsured, and lack of culturally and linguistically appropriate care."



Guadalupe Community Strengths



Strengths Identified by Community Partners

In the 2021 Community Council of South-Central Texas, Inc. (CCSCT) Community Needs Assessment (CNA), focus group participants mentioned the following as community assets: "local churches, schools and community organizations use their resources and volunteers to assist low-income families in the communities with food, utilities and emergency assistance." In addition, community members expressed there is a "strong community volunteer base with the CCSCT's service area. Local colleges and technical schools are available ...local access to WIC, food stamps, Head Start, Education programs, Emergency Service providers and Texas Workforce Solution services are available..."



Guadalupe Community Needs





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Culturally Responsive Care

Among the eight counties, Guadalupe County had the highest veteran population at 14.2%, which was an estimated 17,815 individuals. The vast majority live west of the county in Schertz and Cibolo.^{xii}

Across the eight counties, Native Americans in Guadalupe County had the highest uninsured rate at 26.6%.

Needs Identified by Community Partners

In the 2021 Community Council of South Central Texas, Inc. Community Needs Assessment (CNA), gaps in services and barriers identified by community members were: lack of transportation, lack of agencies in rural areas, lack of knowledge of available programs, lack of education, lack of ability to read and write, language barriers, lack of living wage jobs, poor health of individuals needing assistance, among others.



Lee Community Strengths



Strengths Identified by Community Partners

In the 2022 St. Mark's Medical Center Community Health Needs Assessment and Implementation Plan, community members stated there are "...resources that educate and offer healthy lifestyle options in the area such as outdoor activities, sport programs, gyms, the Amen Food bank, Meals on wheels, the school district summer lunch program, Women, Infants and Children (WIC) as well as Agro-Life." Focus group participants also expressed their appreciation toward the "improved efforts that were made in regard to the integration of mental health care at local organizations; expansion of services through Bluebonnet Trails Community Services; improved access due to telemedicine; and services provided on a sliding fee scale at Tejas Health Care."



Lee Community Needs





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Needs Identified by Community Partners

In the 2021 Ascension Seton Community Health Needs Assessment (CHNA), community members stated that one of the challenges is provider isolation, "With such a rural and geographically dispersed region, providers are isolated from each other and therefore have to mostly be self-sufficient in their practice." In the 2022 St. Mark's Medical Center Community Health Needs Assessment and Implementation Plan, focus group participants identified "...overall lack of mental and behavioral health care facilities, resources, and services for the community, particularly the youth, elderly, the un/underinsured and low-income populations in the community...'The younger or middle age wealthy and middle class can probably find access pretty easily. The underserved have no access through this besides emergency department or law enforcement through crisis."



Williamson Community Strengths











Again, when compared to all eight counties, Williamson had the lowest rates of asthma, diabetes, kidney disease, heart disease, stroke, high blood pressure hospitalization, and tobacco usage. The county also had the lowest years of potential life lost due to premature deaths at 4,427/100,000. Years of potential life lost due to premature deaths were also lowest across all races and ethnicity groups.

Strengths Identified by Community Partners

Through the 2022 Williamson County Community Health Assessment, residents and stakeholders identified the following strengths and assets. Williamson County is home to a network of hospitals, clinics, a Federally Qualified Health Center, a local mental health authority, and health professions universities. According to the Community Health Survey, access to healthcare was ranked as the fourth greatest strength in the county. In addition, participants mentioned a strong network of churches with resources for food distribution, utility support, COVID-19 support, dental care, and other social services. Furthermore, according to the Community Health Survey, 51.4% of survey respondents in Williamson County indicated they were prepared with at least three months of emergency funds for rent, utilities, groceries, and supplies.

Williamson Community Needs







Needs Identified by Community Partners

According to the 2022 Ascension Seton Community Health Needs Assessment (CHNA), recent economic development and population growth has caused housing prices to skyrocket in Williamson County over the last few years. Key informants and focus group participants revealed that the lack of affordable housing available within the county is probably one of the most complicated issues for the community. Despite the existence of local housing authorities and Section 8 housing vouchers, people in need of low-income housing often experience long waiting lists. In addition, participants shared that emergency and transitional housing is unavailable in Williamson County. Furthermore, there is a growing population of people experiencing homelessness with untreated mental health issues. The 2022 Williamson County Community Health Assessment also identified the top health challenge as mental health problems and the top service need as affordable housing.



Appendix A: Secondary Data Indicator Definitions

Data was collected and analyzed for the 8 counties, as well as for Texas. Indicator definitions provided in the table below.

Indicator	Indicator Definition
Below Poverty Levels	Defined as the use of money income thresholds that vary by family size and composition to determine who is in poverty. If a family's total income is less than the family's threshold, then that family and every individual in it is considered in poverty.
Binge Drinking	When a female has had four or more drinks of alcohol in a row, a male has had five drinks of alcohol in a row, within a couple of hours, on at least 1 day during the past 30 days.
Columbia-Suicide Severity Rating Scale (C-SSRS)	An assessment tool that evaluates suicidal ideation and behavior.
Economically Disadvantaged Students	Students that are eligible for free or reduced-price lunch or other public assistance.
Educational Attainment	People 25 years old and over classified according to the highest degree or the highest level of school completed.
Food Environment Index	A measure that accounts for both proximity to healthy foods and income. This index ranges from 1 (worst) to 10 (best).
Food Insecurity	A household-level economic and social condition of limited or uncertain access to adequate food.
Heavy Alcohol Consumption	Defined as at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days.
Household Income	This includes the income of the householder and all other individuals 15 years old and over in the household during the past 12 months, whether they are related to the householder or not.
Housing Cost Burden	Households where housing costs are 30% or more of total household income.
Individuals with Disabilities	Serious difficulty with four basic areas of functioning – hearing, vision, cognition, and ambulation. This captures six aspects of disability: (hearing, vision, cognitive, ambulatory, self-care, and independent living); which can be used together to create an overall disability measure, or independently to identify populations with specific disability types.
Juvenile Arrests	The number of delinquency court cases per 1,000 juveniles in a county.



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Juvenile Dispositions	Juvenile Disposition of a case may result from action taken by the juvenile department, the juvenile prosecutor, or the juvenile court.
Language Spoken at Home	The language currently used by respondents at home, either "English only" or a non-English language which is used in addition to English or in place of English. "Other Languages" for county data encompass Arabic, Hebrew, African or Afro-Asiatic and all other unspecified languages.
Limited English Proficiency (LEP)	Population 5 years or older who self-identify as speaking English less than "very well."
Patient Health Questionnaire	A multipurpose instrument for screening, diagnosing, monitoring and measuring the severity of depression.
Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).
Poor or Fair Health	Percentage of adults reporting fair or poor health (age- adjusted).
Poor Physical Health Days	Average number of physically unhealthy days reported in the past 30 days (age-adjusted).
Population percent change estimate (2020-2021)	The difference between the total population estimate of an area from 2020 to 2021, expressed as a percentage of the beginning population.
Severe Housing Problems	The percentage of households with one or more of the following problems: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) one or more occupants per room, 4) monthly owner costs as a percentage of household income is greater than 30%, and 5) gross rent as a percentage of household income is greater than 30%.
Tobacco Use	The percentage of adults aged 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.
Veterans	A "civilian veteran" is a person 18 years old or over who has served (even for a short time), but is not now serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II.
Years of Potential Life Lost (YPLL)	Years of potential life lost before age 75 per 100,000 population (age-adjusted). Used as a measure of the rate and distribution of premature mortality.
Youths Not in School and Not Working	Youth ages 16-19 who are not currently enrolled in school and who are not employed.



Appendix B: References

- ⁱ https://www.samhsa.gov/certified-community-behavioral-health-clinics/section-223/certificationresource-guides/conduct-needs-assessment
- ⁱⁱ <u>https://www.cdc.gov/publichealthgateway/cha/index.html</u>
- ⁱⁱⁱ <u>https://www.samhsa.gov/certified-community-behavioral-health-clinics/section-223/certification-resource-guides/conduct-needs-assessment</u>

^{iv} <u>https://www.samhsa.gov/certified-community-behavioral-health-clinics/section-223/certification-resource-guides/conduct-needs-assessment</u>

- ^v https://www.cdc.gov/publichealthgateway/cha/index.html
- ^{vi} <u>https://www.census.gov/data/developers/data-sets/acs-5year.html</u>
- ^{vii} <u>https://www.statesman.com/story/news/local/bastrop/2019/05/28/census-bastrop-county-is-18th-fastest-growing-county-in-state/5036190007/</u>
- viii <u>https://www.hhs.texas.gov/sites/default/files/documents/all-texas-access-report-dec-2023.pdf</u>
- ^{ix} <u>https://bastropcad.org/wp-content/uploads/2023/03/Bastrop-CAD-2022-Annual-Report.pdf</u>
- *<u>https://www.depts.ttu.edu/hillcountry/techteach/#:~:text=in%20Marble%20Falls&text=The%20TechTeach%20Across%20Texas%202,Education%20and%20Middle%20School%20Math</u>.
- ^{xi} <u>https://www.reportingtexas.com/amid-population-decline-rural-texas-towns-look-to-future/</u>
- ^{xii} <u>https://seguintoday.com/2023/11/08/operation-green-light-for-veterans-in-guadalupe-county/</u>