# COMMUNITY HEALTH NEEDS ASSESMENT





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# INTRODUCTION



### Introduction

The Community Health Needs Assessment (CHNA) is a systematic, data-driven approach to determine the health needs in the service area of the CHRISTUS Santa Rosa Hospital – *New Braunfels*. In this process, CHRISTUS Santa Rosa Hospital – *New Braunfels* directly engages community members and stakeholders to identify the issues of greatest need as well as the largest impediments to health. With this information, CHRISTUS Santa Rosa Hospital – *New Braunfels* can better allocate resources towards efforts to improve community health and wellness.

Directing resources toward the greatest needs in the community is critical to CHRISTUS Santa Rosa Hospital – *New Braunfels* work as a nonprofit hospital. The important work of a CHNA was codified in the Patient Protection and Affordable Care Act added Section 501(r) to the Internal Revenue Service Code, which requires nonprofit hospitals, including CHRISTUS Santa Rosa Hospital – *New Braunfels*, to conduct a CHNA every three years. CHRISTUS Santa Rosa Hospital – *New Braunfels*, to conduct a CHNA every three years. CHRISTUS Santa Rosa Hospital – *New Braunfels*, to conduct a CHNA every three years. CHRISTUS Santa Rosa Hospital – *New Braunfels*, to conduct a CHNA every three years. CHRISTUS Santa Rosa Hospital – *New Braunfels* completed similar needs assessments in 2013, 2016 and 2019.

The process CHRISTUS Santa Rosa Hospital – *New Braunfels* used was designed to meet federal requirements and guidelines in Section 501(r), including:

- clearly defining the community served by the hospital, and ensuring that defined community does not exclude low-income, medically underserved, or minority populations in proximity to the hospital;
- providing a clear description of the CHNA process and methods; community health needs; collaboration, including with public health experts; and a description of existing facilities and resources in the community;
- receiving input from persons representing the broad needs of the community;
- documenting community comments on the CHNA and health needs in the community; and
- documenting the CHNA in a written report and making it widely available to the public.

When assessing the health needs for the entire CHRISTUS Santa Rosa Hospital – *New Braunfels* service area, the CHNA data is presented by zip code and county depending on the available data. Providing localized data brings to light the differences and similarities within the communities in the CHRISTUS Santa Rosa Hospital – *New Braunfels* service area.

The following report provides an overview of the process and approach used for this Community Health Improvement Plan (CHIP), including communities of focus, CHNA process, health needs prioritization process, and the strategies to address the health priorities.

### CHRISTUS Santa Rosa Hospital – *New Braunfels*

CHRISTUS Santa Rosa Hospital – *New Braunfels* is a non-profit hospital system serving *New Braunfels*, Texas, and the surrounding counties in southern Texas. CHRISTUS Santa Rosa Hospital – *New Braunfels*, is a 132-licenced bed facility employing approximately 545 Associates and a medical staff of over 289 physicians. It offers comprehensive inpatient and outpatient services and is accredited by the Joint Commission.

CHRISTUS Health is a Catholic health system formed in 1999 to strengthen the faith-based health care ministries of the Congregations of the Sisters of Charity of the Incarnate Word – Houston and Sisters of Charity of the Incarnate Word – San Antonio that began in 1866. In 2016, the Congregation of the Sisters of the Holy Family of Nazareth became the third sponsoring congregation to CHRISTUS Health. Today, CHRISTUS Health operates 25 acute care

hospitals and 92 clinics in Texas. CHRISTUS Health facilities are also located in Louisiana, Arkansas, and New Mexico. It also has 12 international hospitals in Colombia, Mexico and Chile. As part of CHRISTUS Health's mission "to extend the healing ministry of Jesus Christ," CHRISTUS Santa Rosa Hospital – *New Braunfels* strives to be, "a leader, a partner, and an advocate in the creation of innovative health and wellness solutions that improve the lives of individuals and communities so that all may experience God's healing presence and love."

### **Communities of Focus**

Following IRS guidelines, 501(r) rules as required by the Affordable Care Act, CHRISTUS Santa Rosa Hospital – *New Braunfels* ' CHNA primary service area (PSA) includes three zip codes covering over 146,000 individuals (Table 1). The PSA is the geographic region with 80% of hospital utilization. The PSA zip codes are in the following county: Comal County (Figure 1).

While the hospital is dedicated to providing exceptional care to all of the residents in the region, CHRISTUS Santa Rosa Hospital – *New Braunfels* will use the information in this assessment to strategically establish priorities and commit resources to address the key health issues for the zip codes, counties and municipalities that comprise the region.

CHRISTUS SANTA ROSA HOSPITAL – <i>NEW BRAUNFELS</i> PSA						
Comal & Guadalupe Counties	Comal County	Comal County				
New Braunfels, TX	New Braunfels, TX	Canyon Lake, TX				
78130	78132	78133				

Table 1. Primary Service Area of CHRISTUS Santa Rosa Hospital – New Braunfels



Figure 1. Primary Service Area of CHRISTUS Santa Rosa Hospital – New Braunfels

### **Statement of Health Equity**

While Community Health Needs Assessments (CHNA) and Improvement Plans are required by the IRS, CHRISTUS Santa Rosa Hospital – *New Braunfels* has historically conducted CHNAs and developed Improvement Plans as a way to meaningfully engage with our communities and plan our Community Health & Social Impact work. Community Health & Social Impact promotes optimal health for those who are experiencing poverty or other vulnerabilities in the communities we serve by connecting social and clinical care, addressing social needs, dismantling systemic racism, and reducing health inequities. CHRISTUS Health has adopted the Robert Wood Johnson Foundation's definition of Health Equity – "Health equity means that everyone has a fair and just opportunity to be as healthy as possible. This requires removing obstacles to health such as poverty, discrimination, and their consequences, including powerlessness and lack of access to good jobs with fair pay, quality education and housing, safe environments, and health care."

### COMMUNITY HEALTH NEEDS ASSESSMENT



### **Community Health Needs Assessment**

#### Stakeholder Engagement

The CHNA process involved engagement with several internal and external stakeholders to collect, curate and interpret primary and secondary data. That data was then used to prioritize the health needs of the community. For this component, CHRISTUS Santa Rosa Hospital – *New Braunfels* worked with Metopio, a software and services company that is grounded in the philosophy that communities are connected through places and people. Metopio's tools and visualizations use data to reveal valuable, interconnected factors that influence outcomes in different locations.

Leaders from the CHRISTUS Santa Rosa Hospital – *New Braunfels* guided the strategic direction of Metopio through roles on various committees and workgroups.

CHRISTUS Santa Rosa Hospital – *New Braunfels* and Metopio relied on the expertise of community stakeholders throughout the CHNA process. The health system's partners and stakeholder groups provided insight and expertise around the indicators to be assessed, types of focus group questions to be asked, interpretation of results and prioritization of areas of highest need.

The Community Benefit Team is composed of key staff with expertise in areas necessary to capture and report CHRISTUS Santa Rosa Hospital – *New Braunfels* community benefit activities. This group discusses and validates identified community benefit programs and activities. Additionally, the team monitors key CHNA policies, provides input on the CHNA implementation strategies and strategic implementation plan, reviews and approves grant funding requests, provides feedback on community engagement activities.

Input from community stakeholders was also gathered from CHRISTUS Santa Rosa Hospital – *New Braunfels*' community partners. These partners played a key role in providing input to the survey questions, identifying community organizations for focus groups, survey dissemination and ensuring diverse community voices were heard throughout the process.

The CHRISTUS Santa Rosa Hospital – *New Braunfels* leadership team developed parameters for the 2023–2025 CHNA process that help drive the work. These parameters ensure that the CHNA:

- builds on the prior CHNA from 2020–2022 as well as other local assessments and plans;
- provides greater insight into community health needs and strategies for ongoing community health priorities;
- leverages expertise of community residents and includes a broad range of sectors and voices that are disproportionately affected by health inequities;
- provides an overview of community health status and highlights data related to health inequities;
- informs strategies related to connections between community and clinical sectors, anchor institution efforts, policy change, and community partnerships; and
- highlights and discusses health inequities and their underlying root causes.

#### Data Collection

CHRISTUS Santa Rosa Hospital – *New Braunfels* conducted its CHNA process between September 2021 and March 2022 using an adapted process from the Mobilizing for Action through Planning and Partnerships (MAPP) framework. This planning framework is one of the most widely used for a CHNA. It focuses on community

engagement, partnership development and seeking channels to engage people who have often not been part of the decision-making process. The MAPP framework was developed in 2001 by the National Association for County and City Health Officials (NACCHO) and the Centers for Disease Control and Prevention (CDC).

Primary data for the CHNA was collected through four channels:

- Community resident surveys
- Community resident focus groups
- Health care and social service provider focus groups
- Key informant interviews

Secondary data for the CHNA were aggregated on Metopio's data platform and included:

- Hospital utilization data
- Secondary sources including, but not limited to, the American Community Survey, the Decennial Census, the Centers for Disease Control, the Environmental Protection Agency, Housing and Urban Development, and the Texas Department of State Health Services

#### Community Resident Surveys

Between October and December of 2021, 249 residents in the CHRISTUS Santa Rosa Hospital – *New Braunfels* PSA provided input to the CHNA process by completing a community resident survey. The survey was available online and in paper form in English and Spanish. Survey dissemination happened through multiple channels led by CHRISTUS Santa Rosa Hospital – *New Braunfels* and its community partners. The survey sought input from priority populations in the CHRISTUS Santa Rosa Hospital – *New Braunfels* PSA that are typically underrepresented in assessment processes, including communities of color, immigrants, persons with disabilities, and low-income residents. The survey was designed to collect information regarding:

- Demographics of respondents
- Health needs of the community for different age groups
- Perception of community strengths
- Utilization and perception of local health services

The survey was based on a design used extensively for CHNAs and by public health agencies across the country. The final survey included 26 questions.

### Community Focus Groups and Key Informant Interviews

A critical part of robust, primary data collection for the CHNA involved speaking directly to community members, partners and leaders that live in and/or work in the CHRISTUS Santa Rosa Hospital – *New Braunfels* PSA. This was done through focus groups and key informant interviews.

During this CHNA, CHRISTUS Santa Rosa Hospital – *New Braunfels* held two local focus groups in CHRISTUS Santa Rosa Hospital – *New Braunfels*, one covering Adult Health and the other Maternal and Child Health and joined two systemwide focus groups. All focus groups were coordinated by CHRISTUS Santa Rosa Hospital – *New Braunfels* and the CHRISTUS Health system office and facilitated by Metopio. CHRISTUS Santa Rosa Hospital – *New Braunfels* sought to ensure groups included a broad range of individuals from underrepresented, priority populations in the CHRISTUS Santa Rosa Hospital – *New Braunfels*. Focus group health topic areas are listed below:

- Adult health
- Maternal and child health
- Health care and social service providers
- Behavioral health

In addition to the focus groups, ten key informants were identified by CHRISTUS Santa Rosa Hospital – *New Braunfels* Management team for one-on-one interviews and six participated in the interviews. Key informants were chosen based on areas of expertise to further validate themes that emerged in the surveys and focus groups. Each interview was conducted virtually and lasted 30 minutes.

#### Secondary Data

CHRISTUS Santa Rosa Hospital – *New Braunfels* used a common set of health indicators to understand the prevalence of morbidity and mortality in the CHRISTUS Santa Rosa Hospital – *New Braunfels* PSA and compare them to benchmark regions at the state and the full CHRISTUS Health service area. Building on previous CHNA work, these measures have been adapted from the County Health Rankings MAPP Framework (Figure 2). Where possible, CHRISTUS Santa Rosa Hospital – *New Braunfels* used data with stratifications so that health inequities could be explored and better articulated. Given the community input on economic conditions and community safety, CHRISTUS Santa Rosa Hospital – *New Braunfels* sought more granular datasets to illustrate hardship.



Figure 2. Illustration of the County Health Rankings MAPP Framework

### **Health Issue Prioritization Process**

The Community Benefit team worked with the hospital leadership and community partners to prioritize the health issues of community benefit programming for fiscal years 2023-2025. These groups of internal and external stakeholders were selected for their knowledge and expertise of community needs. Using a prioritization framework guided by the MAPP framework, the process included a multi-pronged approach to determine health issue prioritization.

- 1. The team reviewed health issue data selected by the community survey respondents.
- 2. The team scored the most severe indicators by considering existing programs and resources.
- 3. The team assigned scores to the health issue based on the Prioritization Framework (Table 2). The highest-scoring health issues were reconciled with previous cycles' selected priorities for a final determination of priority health issues.
- 4. The team discussed the rankings and community conditions that led to the health issues.

SIZE	How many people are affected?	Secondary Data			
SERIOUSNESS	Deaths, hospitalizations, disability	Secondary Data			
EQUITY	Are some groups affected more?	Secondary Data			
TRENDS	Is it getting better or worse?	Secondary Data			
INTERVENTION	Is there a proven strategy?	Mission team			
INFLUENCE	How much can CSETX affect change?	Mission team			
VALUES	Does the community care about it?	Survey, Focus Groups, Key Informant Interviews			
ROOT CAUSES	What are the community conditions?	Mission team			

Table 2. Prioritization Framework

### **Data Needs and Limitations**

CHRISTUS Santa Rosa Hospital – *New Braunfels* and Metopio made substantial efforts to comprehensively collect, review, and analyze primary and secondary data. However, there are limitations to consider when reviewing CHNA findings.

- Population health and demographic data are often delayed in their release, so data are presented for the most recent years available for any given data source.
- Variability in the geographic level at which data sets are available (ranging from census tract to statewide or national geographies) presents an issue, particularly when comparing similar indicators and collected at disparate geographic levels. Whenever possible, the most relevant localized data are reported.

- Due to variations in geographic boundaries, population sizes, and data collection techniques for suburban and city communities, some datasets are not available for the same time spans or at the same level of localization throughout the county.
- Gaps and limitations persist in data systems for certain community health issues such as mental health and substance use disorders (youth and adults), crime reporting, environmental health, and education outcomes. Additionally, these data are often collected and reported from a deficit-based framework that focuses on needs and problems in a community, rather than assets and strengths. A deficit-based framework contributes to systemic bias that presents a limited view on a community's potential.

With this in mind, CHRISTUS Santa Rosa Hospital – *New Braunfels*, Metopio, and all stakeholders were deliberate in discussing these limitations throughout the development of the CHNA and selection of the 2023–2025 health priority areas.

# HEALTH PRIORITY AREAS



### **Health Priority Areas**

Based on community input and analysis of a myriad of data, the priorities for the communities served by CHRISTUS Santa Rosa Hospital – *New Braunfels* for 2023–2025 are fall into two domains underneath an overarching goal of achieving health equity (Figure 3). The two domains and corresponding health needs are:

Advance Health and Wellbeing

- 1. Specialty Care and Chronic Illness
  - Diabetes
  - Obesity
  - Heart Disease
- 2. Behavioral Health
  - Mental Health
  - Substance Abuse

Build Resilient Communities and Improve Social Determinants

- 1. Improving food access
- 2. Reducing smoking and vaping



Figure 3. CHRISTUS Santa Rosa Hospital – New Braunfels Priority Areas

#### Approach to Community Health Improvement Plan

All community benefit investments and programming are built on a framework that promotes health equity and is framed by the community benefit overarching goal: to enhance community health and wellness around CHNA priority health needs in the service area. To achieve this goal, CHRISTUS Health designs its interventions and programs through the following channels:

- 1. Care Delivery Innovations
- 2. Community Based Outreach
- 3. Grant Making
- 4. Medical Education
- 5. Partnerships
- 6. Public Policy

Outlined below are the specific strategies and initiatives corresponding to each of the selected health priority areas. See the appendices for a fully detailed evaluation framework relating to these strategies.

The Community Health Improvement Plan (CHIP) specifies community needs that the hospital, in collaboration with community partners, has determined to address. The hospital reserves the right to amend this implementation strategy as circumstances warrant. For example, certain needs may become more pronounced and require enhancements to the described strategic initiates. During these three years, other organizations in the community may decide to address certain needs, indicating that the hospital then should refocus its limited resources to best serve the community.

Throughout the 2023 - 2025 improvement strategy cycle, CHRISTUS Health will continue to monitor the evolving needs of our community, emerging resources made available through other organizations, and changing circumstances (such as COVID-19). While committed to providing the necessary people and financial resources to successfully implement the initiatives outlined above, CHRISTUS Health reserves the right to amend this improvement plan as circumstances warrant to best serve our community and allocate limited resources most effectively.

### **Community Benefit Report Communication**

CHRISTUS Santa Rosa – *New Braunfels* will make its CHNA and CHIP publicly available online via the CHRISTUS Health website once it is approved and adopted by the Board of Directors in 2022. In addition, CHRISTUS Santa Rosa – *New Braunfels* will share the Community Health Improvement Plan (CHIP) to its advisors and partners (e.g., community members, local political representatives, faith leaders, healthcare providers, and community-based organizations), and make copies available upon request.

### Health Priority Area 1: Advance Health & Wellbeing

Addressing widespread chronic disease among adults is important to residents of all ages in the service area, as living with comorbidities is associated with poorer quality of life and lower life expectancy. It also contributes to financial instability and poor mental health. The first step to preventing chronic disease begins with establishing healthy behaviors. However, there are many impediments to living a healthy lifestyle.

ADVANCE HEALTH AND WELLBEING – DIABETES, OBESITY, HEART DISEASE							
SPECIALTY CARE AND CHRONIC ILLNESS	SPECIALTY CARE AND CHRONIC ILLNESS	PRIMARY CARE	PRIMARY CARE				
Provide screening and education opportunities about diabetes, obesity, and heart disease	Empower community members to manage diabetes, obesity, and heart disease	Increase access to primary care	Reduce inequities caused by cultural barriers to care				
Expand Free/Subsidized basic health screenings that provide a baseline for making healthy choices and distribute supporting chronic condition(s) educational material. Together with community partners, continue promoting the ideals of healthy living by addressing management of comorbidities through community education initiatives focused on chronic condition(s).	Provide supporting chronic condition(s) educational material on managing comorbidities to community members. Create a forum to Increase awareness and early detection by collaborating with community partners to demonstrate the importance of eating a well-balanced diet, maintaining healthy body weight, and regular exercise, thus addressing obesity.	Navigate the uninsured and underinsured to "Enroll SA" coalition of healthcare/communit y enrollment, faith- based & community organizations with the sole goal of increasing health insurance enrollment. Provide safety-net of affordable medical resources highlighting FQHCs and free community clinics. Encourage patients to establish care with a primary care physician.	Train healthcare staff in cultural competency, shared decision- making, and plain language. Utilize Language line to limit communication barriers.				

CHRISTUS Santa Rosa Hospital – *New Braunfels* will continue to invest in care delivery innovations and expand programs that address prevention for diabetes, obesity, and heart disease and improve access to care. Key programs that support these initiatives are:

- New Braunfels Christian Ministry
- Ministerial Alliance New Braunfels
- CHRISTUS Santa Rosa Hospital New Braunfels Nursing and Clinical Education
- CHRISTUS Santa Rosa Hospital New Braunfels Mammography Education Program & Mobile
- CHRISTUS Santa Rosa Hospital New Braunfels Stroke Education Program

- CHRISTUS Santa Rosa Hospital New Braunfels Diabetes Education Program
- CHRISTUS Santa Rosa Hospital New Braunfels Community Health Worker Program

ADVANCE HEALTH AND WELLBEING – MENTAL HEALTH AND SUBSTANCE ABUSE								
BEHAVIORAL HEALTH	BEHAVIORAL HEALTH	BEHAVIORAL HEALTH	EDUCATION					
Reduce preventable Emergency Department usage for mental health	Create community connections for mental health services	Increase access to substance abuse treatment	Establish community health education access points					
<ul> <li>Continue care screening for social determinants of health identifying signs of mental health illness.</li> <li>Provide well-trained sitters to keep at-risk patients safe.</li> </ul>	<ul> <li>Establish personalized intervention community resources responding to individual needs that otherwise go untreated.</li> <li>Create community partnerships and resources addressing mental health services.</li> </ul>	<ul> <li>Identify community substance abuse treatment resources.</li> </ul>	<ul> <li>Advance partnerships with public health, social services, and community stakeholders to identify access points of information, services, resources, and community- based initiatives.</li> <li>Train, but not limited to, Case Managers, Social Workers and Community Health Workers on subject matter, resources, and community initiatives.</li> </ul>					

And CHRISTUS Santa Rosa Hospital – *New Braunfels* will focus on building a coalition to address Behavioral Health issues in the service area. Partners include:

- Southwest Texas Regional Advisory Council (STRAC)
- CHRISTUS Behavioral Sitter Program (internal resource)
- Clarity Child Guidance Center Community Behavioral & Mental Health Well-Being
- Alpha Home & Rise Recovery Community Behavioral & Mental Health Well-Being
- The Inpatient Drug Detox Center New Braunfels Addiction Treatment
- Connections Individual & Family Services Counseling, prevention programming, children's shelter, and youth transitional living program.
- McKenna Non-profit Mental Health Task Force / Mental Advocacy Partners Comal County (MAPcomal.org)
- Mental Health Authority

### Health Priority Area 2: Build Resilient Communities & Improve Social Determinants

Many communities in the service area face structural barriers to healthy behaviors, including a lack of healthy food options and easy access to tobacco and vaping products. Several social determinants exist in the community, adding daily pressure to residents seeking a healthy life.

BUILD RESILIENT COMMUNITIES & IMPROVE SOCIAL DETERMINANTS							
IMPROVE FOODIMPROVE FOODACCESSACCESS		REDUCE SMOKING	REDUCE VAPING				
Cultivate and maintain partnerships to improve access to healthy food in food deserts		Develop a community- based smoking cessation program	Partner with schools to reduce vaping among students				
<ul> <li>Increase collaboration among community organizations with services/programs such as mobile pantries, home delivery, School Meals Map, mega food distributions, as well as Special supplemental Nutrition Program for Women, Infants, and Children (WIC) and Supplemental Nutrition Assistance Program (SNAP)</li> </ul>	<ul> <li>Increase awareness of the importance of eating a well- balanced diet, maintaining healthy body weight, and regular exercise to improve social determinants.</li> <li>Promote Food Prescription, SNAP, WIC, etc and healthy cooking education.</li> </ul>	<ul> <li>Develop community- based initiatives focused on promoting smoking cessation / health intervention initiatives</li> </ul>	<ul> <li>Collaborate with student organizations and substance abuse counselors in school districts to service primary low income and minority students.</li> </ul>				

CHRISTUS Santa Rosa Hospital – *New Braunfels* will continue to invest in care delivery innovations and expand programs that address the social determinants of health. Key programs that support these initiatives are:

- San Antonio Food Bank (Bexar, Comal, Guadalupe)
- New Braunfels Food Bank
- S.O.S. Food Bank (Spirit of Sharing Food Bank)
- New Braunfels Marijuana Addiction Treatment
- Alcoholics Anonymous San Antonio, New Braunfels & San Marcos
- Comal ISD
- New Braunfels ISD

# STRATEGIES



## **Appendix 1: Advance Health & Wellbeing**

#### Specialty Care and Chronic Illness

#### Goal:

- 1. Provide screening and education opportunities about heart disease, obesity, and diabetes.
- 2. Empower community members to manage their heart disease, obesity, and diabetes.
- 3. Increase access to primary care.
- 4. Reduce inequities by cultural barriers to care.

Strategy	Anticipated Impact	Programs, Services, Partnerships, Resources	Hospital's Role	Timeframe	Community of Focus	Metrics
What actions or activities will we do to help to improve the conditions?	What are the expected outcomes of the population?	Who are the partners who have a role to play in doing better?	What is our role? Leader, Collaborator, Supporter	When do you expect this activity to begin/end?	Who are our customers/the population?	How much? How well? Is anyone better off?
Provide health education and screening for diabetes, obesity, and heart disease.	Reduce the risk of developing a chronic disease by increasing health access to preventative screenings and awareness of contributing factors by providing educational material through partnerships.	<ul> <li>American Heart Association</li> <li>New Braunfels Food Bank</li> <li>American Diabetes Association</li> <li>YMCA – New Braunfels</li> <li>CHRISTUS –</li> </ul>	Leader / Collaborator	Begin: FY23 Q1 End: FY25 Q4	Guadalupe/Comal 78130 Comal 78133 78232	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

		<ul> <li>Children's Mobile Unit</li> <li>CHRISTUS – Mammograph y Unite</li> <li>CHRISTUS – Physician Recruitment</li> <li>CHRISTUS – COMMUNITY Health Worker Program</li> </ul>				
Empower community members to manage their heart disease, obesity, and diabetes.	Increase community awareness regarding preventative and detection of chronic disease to help in early and timely intervention that encourages a change in lifestyle habits by participating in health fairs and presentations.	<ul> <li>American Heart Association</li> <li>New Braunfels Food Bank,</li> <li>American Diabetes Association</li> <li>YMCA – New Braunfels</li> <li>CHRISTUS Children's Mobile Unit</li> <li>CHRISTUS – Community Health Worker Program</li> </ul>	Leader / Collaborator	Begin: FY23 Q1 End: FY25 Q4	Guadalupe/Comal 78130 Comal 78133 78232	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

Increase access to primary care.	Increase enrollment into health insurance through community partnership efforts.	•	CHRISTUS – Community Health Worker Program Enroll SA Coalition	Leader / Collaborator	Begin: FY23 Q1 End: FY25 Q4	Guadalupe/Comal 78130 Comal 78133 78232	•	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li># of individuals whose blood pressure improved within 6 months</li> </ul>
Reduce inequities by cultural barriers to care.	Increase use of interpreter service, knowledge, and skills to address a patient's beliefs and religious beliefs.	•	CHRISTUS – HR Department CHRISTUS – Interpreter Services CHRISTUS – Pastoral Care / Chaplains Ministerial Alliance – New Braunfels	Leader / Collaborator	Begin FY23 Q1 End: FY25 Q4	Guadalupe/Comal 78130 Comal 78133 78232	•	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

#### Behavioral Health

#### Goal:

- 1. Reduce preventable Emergency Department usage for mental health.
- 2. Create community connections for mental health services.
- 3. Increase access to Substance Abuse treatment.
- 4. Establish community health education access points.

Strategy	Anticipated Impact	Programs, Services, Partnerships, Resources	Hospital's Role	Timeframe	Community of Focus	Metrics
What actions or activities will we do to help to improve the conditions?	What are the expected outcomes of the population?	Who are the partners who have a role to play in doing better?	What is our role? Leader, Collaborator, Supporter	When do you expect this activity to begin/end?	Who are our customers/the population?	How much? How well? Is anyone better off?
Reduce preventable Emergency Department usage for mental health.	Increased collaboration with primary care clinicians to integrate and improve care and communications. Connect patients and families to alternative resources and providing education on the appropriate use of the ED	<ul> <li>The Southwest Texas Regional Advisory Council (STRAC) – Southwest Texas Crises Collaboration (STCC)</li> <li>CHRISTUS – Community Health Worker program</li> <li>CHRISTUS – Case Management</li> </ul>	Leader / Collaborator	Begin: FY23 Q1 End: FY25 Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

		CHRISTUS –     Center for     Miracles				
Create community connections for mental health services.	Participate in a safe shared space to interact and foster collaboration to provide behavioral health awareness and community resources for individuals coping with mental illness, addiction, and the aftermath of trauma and abuse.	<ul> <li>The Southwest Texas Regional Advisory Council (STRAC) – Southwest Texas Crises Collaboration (STCC)</li> <li>CHRISTUS – Community Health Worker program</li> <li>CHRISTUS – Case Management</li> </ul>	Leader / Collaborator	Begin: FY23 Q1 End: FY25 Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>
Increase access to Substance Abuse treatment	Provide a list of substance abuse treatment resources.	<ul> <li>CHRISTUS – Community Health Worker program</li> <li>CHRISTUS – Case Management</li> <li>Alcoholics Anonymous</li> </ul>	Leader / Collaborator	Begin: FY23 Q1 End: FY25 Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

health education access servi	ving behavioral or	The Southwest Texas Regional Advisory	Leader / Collaborator	Begin: FY23 Q1	<u>Guadalupe/Comal</u> 78130	•	# of program participants % of participants who were satisfied with the
		Council (STRAC) Southwest Texas Crises Collaboration (STCC) CHRISTUS – Case Management		End: FY25 Q4	<u>Comal</u> 78133 78232	•	program # of individuals whose blood pressure improved within 6 months % of individuals whose blood pressure improved within 6 months

## **Appendix 2: Build Resilient Communities & Improve Social** Determinants

#### Improving Food Access

#### Goal:

- 1. Cultivate and maintain partnerships to improve access to healthy food in food deserts.
- 2. Provide nutrition education for patients.

Strategy	Anticipated Impact	Programs, Services, Partnerships, Resources	Hospital's Role	Timeframe	Community of Focus	Metrics
What actions or activities will we do to help to improve the conditions?	What are the expected outcomes of the population?	Who are the partners who have a role to play in doing better?	What is our role? Leader, Collaborator, Supporter	When do you expect this activity to begin/end?	Who are our customers/the population?	How much? How well? Is anyone better off?
Cultivate and maintain partnerships to improve access to healthy food in food deserts.	Increase limited access to food resources, particularly healthy and culturally appropriate foods.	<ul> <li>Women, Infant, and Children (WIC) Program</li> <li>New Braunfels Food Bank</li> <li>San Antonio Food Bank</li> <li>S.O.S. Food Bank (Spirit of</li> </ul>	Leader	Begin: FY23 Q1 End: FY25 Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

			Sharing Food Bank)					
Provide nutrition education for patients.	Offer a set of learning experiences designed to assist in healthy eating choices and other nutrition- related behavior.	•	Women, Infant, and Children (WIC) Program New Braunfels Food Bank San Antonio Food Bank S.O.S. Food Bank (Spirit of Sharing Food Bank)	Leader	Begin: FY23 Q1 End: FY25 – Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	•	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>

### Reducing Smoking and Vaping

#### Goal:

- Develop a community-based smoking cessation program
   Partner with schools to reduce vaping among students

Strategy	Anticipated Impact	Programs, Seruices, Partnerships, Resources	Hospital's Role	Timeframe	Community of Focus	Metrics
What actions or activities will we do to help to improve the conditions?	What are the expected outcomes of the population?	Who are the partners who have a role to play in doing better?	What is our role? Leader, Collaborator, Supporter	When do you expect this activity to begin/end?	Who are our customers/the population?	How much? How well? Is anyone better off?

Develop a community- based smoking cessation program	To increase awareness of the negative consequences of smoking.	•	New Braunfels Marijuana Addition Treatment Alcoholics Anonymous – San Antonio, New Braunfels & San Marcos Comal ISD New Braunfels ISD	Begin: FY23 Q1 End: FY25 Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	•	<ul> <li># of program participants</li> <li>% of participants who were satisfied with the program</li> <li># of individuals whose blood pressure improved within 6 months</li> <li>% of individuals whose blood pressure improved within 6 months</li> </ul>
Partner with schools to reduce vaping among students.	To develop an alliance with schools for a healthier generation awareness campaign.	•	New Braunfels Marijuana Addition Treatment Alcoholics Anonymous – San Antonio, New Braunfels & San Marcos American Heart Association Comal ISD New Braunfels ISD	Begin: FY23 Q1 End: FY25 Q4	<u>Guadalupe/Comal</u> 78130 <u>Comal</u> 78133 78232	•	<ul> <li># of program participants</li> <li>% of participants who</li> <li>were satisfied with the</li> <li>program</li> <li># of individuals whose</li> <li>blood pressure improved</li> <li>within 6 months</li> <li>% of individuals whose</li> <li>blood pressure improved</li> <li>within 6 months</li> </ul>