

Texas Health Presbyterian Hospital Flower Mound

*2016 Community Health Needs Assessment:
Implementation Strategy Report*



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Background

About Texas Health Resources

Mission

To improve the health of the people in the communities we serve.

Vision

Texas Health Resources, a faith-based organization joining with physicians, will be the health care system of choice.

Values

- **Respect** – Respecting the dignity of all persons, fostering a corporate culture characterized by teamwork, diversity and empowerment.
- **Integrity** – Conduct our corporate and personal lives with integrity; Relationships based on loyalty, fairness, truthfulness and trustworthiness.
- **Compassion** – Sensitivity to the whole person, reflective of God's compassion and love, with particular concern for the poor.
- **Excellence** – Continuously improving the quality of our service through education, research, competent and innovative personnel, effective leadership and responsible stewardship of resources.

Your feedback on this report is welcomed and encouraged. Please direct any questions or feedback to:

Texas Health Resources System Services

Community Health Improvement

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Since opening its doors in 2010, Texas Health Presbyterian Hospital Flower Mound has focused on the mission of improving the health of the people in the community and, in doing so, providing patients, families and physicians with an exceptional experience, anticipating their needs and exceeding their expectations in service and quality of care received. As the area's first acute care center, Texas Health Flower Mound provides a 24/7, 101-bed facility with more than 400 physicians on the medical staff who practice a full range of specialties.

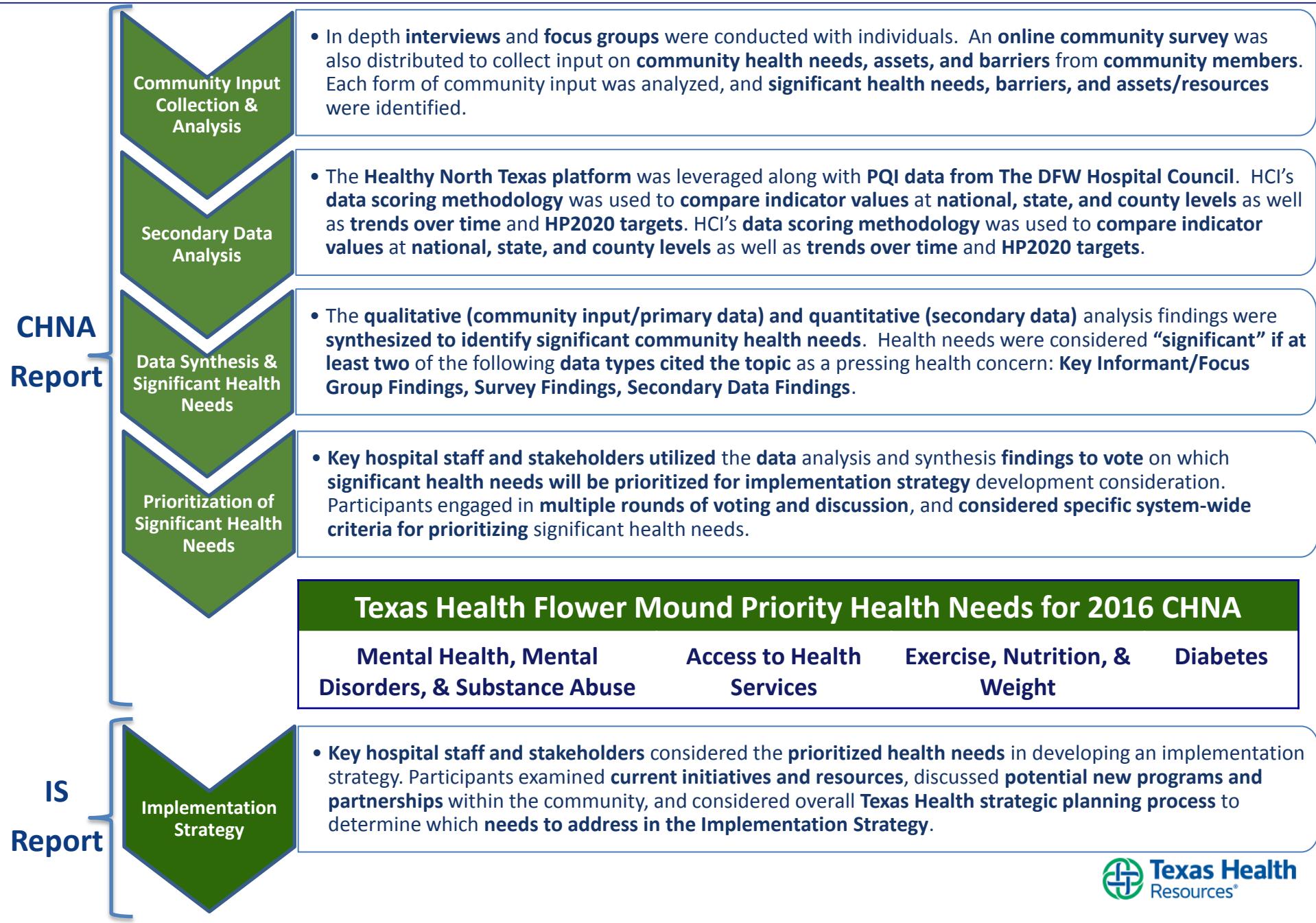
Texas Health Flower Mound offers:

- Cardiology
- Diagnostic Imaging
- Orthopedics
- Surgical Services
- Women's Services
- Intensive Care/ICU
- Advanced Joint Replacement Center
- Radiological Services
- Epilepsy & Seizure Center
- Sleep Diagnostics Center
- Women's Imaging Center
- Bariatrics/Weight Loss Services
- Neck and Spine Center



Texas Health Presbyterian Hospital Flower Mound is a joint venture owned by Texas Health Resources and physicians dedicated to the community. The hospital has completed a Community Health Needs Assessment in collaboration with Texas Health Presbyterian Hospital Denton.

CHNA & IS Process Overview



Implementation Strategy Design Process

This report summarizes the plans for Texas Health Resources to address the prioritized needs identified in the 2016 Community Health Needs Assessment (CHNA). Texas Health developed a system-wide community benefit strategy to leverage internal and external resources and increase its ability to impact community health needs.

The top prioritized health needs across the system were:

1. Mental Health & Substance Abuse
2. Exercise, Nutrition, & Weight
3. Access to Health Services and Healthcare Navigation & Literacy

From 2017-2019, Texas Health will implement strategies and activities aimed at addressing these areas. Mental Health & Substance Abuse is categorized as **Behavioral Health**; Exercise, Nutrition, & Weight is grouped under **Chronic Disease**, which has been a strategic area of focus for Community Health Improvement since the 2013 CHNA; and Access to Health Services and Healthcare Navigation & Literacy is jointly titled **Awareness, Health Literacy, & Navigation**.

Texas Health Presbyterian Hospital Flower Mound is a joint venture owned by Texas Health Resources and physicians dedicated to the community. The hospital completed a CHNA in collaboration with Texas Health Presbyterian Hospital Denton and will support the implementation strategy of their partner hospital.

In accordance with requirements in the Affordable Care Act and IRS 990 Schedule H requirements, this plan was approved by the Texas Health Board of Directors on April 24, 2017.

Implementation Plan

Priority Area 1: Behavioral Health

| Priority Area #1: | Behavioral Health | |
|----------------------------|--|---|
| Need Statement | <p>Mental disorders and substance abuse problems are among the most common forms of disability. Key informants and focus group participants noted a lack of mental health resources in Denton County, as well as the stigmas associated with mental illness and substance abuse. The Healthy People 2020 goal is to improve mental health and reduce substance abuse through prevention and by ensuring access to appropriate, quality behavioral health services.</p> | |
| Target Populations | <ul style="list-style-type: none">• Low-income, uninsured/underinsured populations• Zip codes 76201, 76205, 76209, 76240• LGBT+ community• English as Second Language populations | <ul style="list-style-type: none">• African American and Hispanic older adults 65+ living below poverty level• African American, Hispanic, and Asian adolescents• Hispanic women with less than a high school education |
| Goals | <p>Improve quality of life through awareness, detection, treatment, and management of behavioral health conditions; address social determinants of health by partnering with community organizations</p> | |
| Strategic Alignment | <p>Consumer Focus</p> | |
| Resources | <ul style="list-style-type: none">• Texas Health Denton Community Health Improvement Advocate & Staff• System-Level Community Health Improvement Staff• Educators and Other Staff• Texas Health Denton Community Health/Community Benefit Budget | <ul style="list-style-type: none">• Internal Service Lines• Community Partner Organizations/Agencies• Texas Health Buildings• Partner Organization Locations• Community Locations |
| Timeline | 2017-2019 | |

Priority Area 1: Behavioral Health (cont'd)

| Priority Area #1: | Behavioral Health | | | | | |
|--|---|---|---|---|--|--|
| Strategies | Activities | Lead Dept / Staff | Process Objectives (SMART) | Anticipated Impact | | |
| | | | | Short-Term Outcomes (1 year) | Intermediate Outcomes (1-3 years) | Long-Term Outcomes (3+ years) |
| 1.1 Explore opportunities for new system-wide behavioral health community program(s) | 1.1.1 Define behavioral health topic area for strategic implementation | <ul style="list-style-type: none"> Texas Health Denton Community Health Advocate System-Level Community Health Improvement/Vice President, Program Directors, Program Manager, Community Health Specialists, and Data Analyst | <ul style="list-style-type: none"> Complete detailed assessment of behavioral health needs and barriers in primary and secondary service area zip codes | <ul style="list-style-type: none"> Increase understanding of behavioral health needs and evidence-based behavioral health programs both internally with Texas Health Denton staff and externally with community partners | <ul style="list-style-type: none"> Increase both Texas Health Denton and community capacity to address behavioral health needs, targeting underserved populations | <ul style="list-style-type: none"> Advance health equity by improving access to behavioral health services for underserved populations |
| | 1.1.2 Collaborate with System Services and other entities to determine appropriate system-wide approach to addressing behavioral health needs with particular attention to evidence-based programs and leverage internal and external partnerships to implement | | <ul style="list-style-type: none"> Complete comprehensive inventory of evidence-based behavioral health community programs and current and potential collaborators Assess internal resources Improve linkage between internal clinical and community service lines to better address community behavioral health needs Identify appropriate behavioral health-specific program curriculum Pilot program Create training and have Community Health Advocate and educators trained Partner with Faith Community Nurses/Community Health Workers, Behavioral Health service line, community partners and others to implement program prioritized to underserved populations | | <ul style="list-style-type: none"> Increase capacity to evaluate behavioral health programs | <ul style="list-style-type: none"> Reduce the stigma associated with behavioral health conditions through community education and support |
| | 1.1.3 Collaborate with System Services and other entities to develop evaluation framework to track and report program impact to both internal and external stakeholders | | <ul style="list-style-type: none"> Research behavioral health-focused coalitions within Texas Health Denton service areas Assess appropriate involvement or mobilize community partners in creation of new behavioral health-focused coalition | | | |
| | 1.1.4 Engage partners through behavioral health coalitions within service areas | | | | | |

Priority Area 2: Chronic Disease

| Priority Area #2: | Chronic Disease (Diabetes) Prevention & Management, including Exercise, Nutrition & Weight | |
|----------------------------|---|--|
| Need Statement | <p>Chronic conditions are a significant public health issue and societal cost, and they contribute to the leading cause of death among our country's fastest growing age group: older adults. Regular physical activity, a healthful diet, and the maintenance of a healthy body weight can lower a person's risk of several chronic conditions and improve health and quality of life for those already diagnosed. 22% of adults in Denton County are obese, and 8% are diabetic. Texas Health Denton's community survey participants named obesity/weight as the most pressing health need for the community, and older adults were named one of the populations most impacted by poor health outcomes. The Healthy People 2020 goal to reduce chronic conditions - such as diabetes - and complications from chronic conditions through better prevention, detection, treatment, and education efforts.</p> <p><i>Source: County Health Rankings</i></p> | |
| Target Populations | <ul style="list-style-type: none">• Low-income, uninsured/underinsured populations• Zip codes 76201, 76205, 76209, 76240*• LGBT+ community• English as Second Language populations• African American and Hispanic older adults 65+ living below poverty level• African American, Hispanic, and Asian adolescents• Hispanic women with less than a high school education | |
| Goals | Improve quality of life and reduce healthcare overutilization through the continued prevention and management of chronic conditions; address social determinants of health by partnering with community organizations | |
| Strategic Alignment | Consumer Focus, Exceptional Care, Value Creation, Culture of Excellence | |
| Resources | <ul style="list-style-type: none">• Texas Health Denton Community Health Improvement Advocate & Staff• System-Level Community Health Improvement Staff• Educators and Other Staff• Texas Health Denton Community Health/Community Benefit Budget• Internal Service Lines• Community Partner Organizations/Agencies• Texas Health Buildings• Partner Organization Locations• Community Locations | |
| Timeline | 2017-2019 | |

Priority Area 2: Chronic Disease (cont'd)

| Chronic Disease (Diabetes) Prevention & Management, including Exercise, Nutrition & Weight | | | | | | |
|---|--|--|---|---|---|--|
| Strategies | Activities | Lead Dept / Staff | Process Objectives (SMART) | Anticipated Impact | | |
| | | | | Short-Term Outcomes (1 year) | Intermediate Outcomes (1-3 years) | Long-Term Outcomes (3+ years) |
| 2.1 Continue implementation of Stanford University's Chronic Disease/Diabetes Self-Management Programs (CDSMP/DSMP) | 2.1.1 Hold CDSMP/DSMP workshops under the Texas Health program license and collaborate with community organizations/agencies to hold workshops under partners' program licenses; partner with Faith Community Nurses/Community Health Workers, community partners and others to deliver workshops to underserved populations | <ul style="list-style-type: none"> Texas Health Denton Community Health Advocate System-Level Community Health Improvement/Program Manager Partner Organizations: <ul style="list-style-type: none"> North Central Texas Council of Governments Area Agency on Aging | <ul style="list-style-type: none"> Build and expand partnerships with community organizations 75% of workshops held between 2017-2019 will be held in zip codes with the highest socioeconomic need* 75% of participants enrolled in a workshop between 2017-2019 will complete 4 out of 6 sessions ("graduate") 90% of program graduates between 2017-2019 will complete both a pre- and post-survey | <ul style="list-style-type: none"> 75% of program graduates will indicate an increase towards the total confidence rate in self-managing their chronic condition Increase Texas Health Denton and community capacity to address the management of chronic conditions in underserved populations | <ul style="list-style-type: none"> 90% of program graduates will self-report "always" or "often" taking medications exactly as prescribed 60% of DSMP graduates will self-report an A1C level below 9.0 | <ul style="list-style-type: none"> 30% decrease in preventable participant healthcare utilization related to chronic conditions in zip codes with the highest socioeconomic need 50% decrease in overall preventable participant healthcare utilization related to chronic conditions following the completion of CDSMP/DSMP |
| | 2.1.2 Collaborate with Texas Health Physician Group (THPG) to recommend patients to CDSMP/DSMP workshops | | <ul style="list-style-type: none"> 10% of program participants between 2017-2019 will be patients from THPG | | | |
| | 2.1.3 Collaborate with System Services to develop evaluation plan to track workshop participants' sustained behavior changes related to the management of chronic conditions and self-reported biometrics at various intervals following completion of the workshop | | <ul style="list-style-type: none"> 50% of program graduates between 2017-2019 will be contacted for follow-up evaluation at various intervals following workshop completion | | | |

Priority Area 2: Chronic Disease (cont'd)

| Priority Area #2: | Chronic Disease (Diabetes) Prevention & Management, including Exercise, Nutrition & Weight | | | | | |
|--|--|---|---|--|--|---|
| Strategies | Activities | Lead Dept / Staff | Process Objectives (SMART) | Anticipated Impact | | |
| | | | | Short-Term Outcomes (1 year) | Intermediate Outcomes (1-3 years) | Long-Term Outcomes (3+ years) |
| 2.2 Strengthen Delivery System Reform Incentive Payment (DSRIP) program | 2.2.1 Continued implementation of the Care Clinic's diabetes education and management program | • DSRIP Project Lead | <ul style="list-style-type: none"> • 93% of achievement of available dollars for DY6 • Proactively prepare for anticipated changes to DSRIP | <ul style="list-style-type: none"> • 5% improvement over baseline in selected bundle measures | <ul style="list-style-type: none"> • 10% improvement over baseline in selected bundle measures | <ul style="list-style-type: none"> • 15% improvement over baseline in selected bundle measures |
| 2.3 Explore opportunities for collaboration with community partners to address food insecurity and nutritional needs in the community through the implementation of food hubs and/or community gardens | 2.3.1 Establish partnerships with community groups working to help community members reduce risk for chronic disease and lead healthier lives through the consumption of healthful diets | • Texas Health Denton Community Health Advocate | <ul style="list-style-type: none"> • Identify zip codes and communities with greatest need (limited/no access to fresh fruits and vegetables) • Determine effective implementation action • Establish proof of concept and plan for implementation and evaluation • Establish connection with DSRIP program for referrals | <ul style="list-style-type: none"> • Increase Texas Health Denton's capacity to identify and address food insecurity as a barrier to health | <ul style="list-style-type: none"> • Increase number of outlets supplying fresh fruits and vegetables in Texas Health Denton communities identified as having the greatest need | <ul style="list-style-type: none"> • Advance health equity by decreasing barriers to health by expanding access to fresh fruits and vegetables |

Priority Area 3: Awareness, Health Literacy & Navigation (cont'd)

| Priority Area #3: | Awareness, Health Literacy & Navigation | | | | | |
|--|--|---|--|--|---|--|
| Need Statement | <p>14% of Denton County residents lack health insurance, and 14% of residents of Texas Health Denton's service area live below the Federal Poverty Level. But coverage is not the only need. Low health literacy--an individuals' ability to obtain, process, and understand basic health information--has been linked to poor health outcomes such as higher rates of hospitalization and less frequent use of preventive services. Increased access to comprehensive, quality health care services and improved health literacy are part of the Healthy People 2020 goals and objectives and are important measures to improve health equity and quality of life.</p> <p><i>Sources: County Health Rankings, Healthy North Texas Dashboard</i></p> | | | | | |
| Target Populations | <ul style="list-style-type: none"> • Low-income, uninsured/underinsured populations • Zip codes 76201, 76205, 76209, 76240* • Zip codes 76201, 76209** • LGBT+ community • English as Second Language populations • African American and Hispanic older adults 65+ living below poverty level • African American, Hispanic, and Asian adolescents • Hispanic women with less than a high school education | | | | | |
| Goals | Increase individuals' awareness of and access to health information and services that are accurate, accessible and actionable; address social determinants of health by partnering with community organizations | | | | | |
| Strategic Alignment | Consumer Focus | | | | | |
| Resources | <ul style="list-style-type: none"> • Texas Health Denton Community Health Improvement Advocate & Staff • System-Level Community Health Improvement Staff • Educators and Other Staff • Texas Health Denton Community Health/Community Benefit Budget • Aunt Bertha Platform and Other Technologies • Internal Service Lines • Community Partner Organizations/Agencies • Texas Health Buildings • Partner Organization Locations • Community Locations | | | | | |
| Timeline | 2017-2019 | | | | | |
| Strategies | Activities | Lead Dept / Staff | Process Objectives (SMART) | Anticipated Impact | | |
| | | | | Short-Term Outcomes (1 year) | Intermediate Outcomes (1-3 years) | Long-Term Outcomes (3+ years) |
| 3.1 Continue investment in Community Connect Online Resource Guide | 3.1.1 Collaborate with System Services to raise awareness and disseminate information on Community Connect to internal and external stakeholders | <ul style="list-style-type: none"> • Texas Health Denton Community Health Advocate • System-Level Community Health Improvement /Program Manager | <ul style="list-style-type: none"> • Disseminate resources to external stakeholders, particularly those working with underserved populations • Develop standard protocols for utilization and programmatic integration of tool internally and externally • Adapt tool to meet the needs of target populations | <ul style="list-style-type: none"> • Increase overall utilization of tool • Increase strategic utilization with particular focus on underserved populations • Increase Texas Health Denton capacity to provide consumers with information on navigating the healthcare system that is accurate, accessible and actionable | <ul style="list-style-type: none"> • Increase community capacity to provide consumers with information on navigating the healthcare system that is accurate, accessible and actionable | <ul style="list-style-type: none"> • 25% increase in use of tool by individuals living in zip codes with the highest socioeconomic need* • Advance health equity by improving access to healthcare resources for underserved populations • Improve discharge planning through integration of tool into internal processes |

Priority Area 3: Awareness, Health Literacy & Navigation (cont'd)

| Priority Area #3: | Awareness, Health Literacy & Navigation | | | | | |
|--|---|--|--|---|--|---|
| Strategies | Activities | Lead Dept / Staff | Process Objectives (SMART) | Anticipated Impact | | |
| | | | | Short-Term Outcomes (1 year) | Intermediate Outcomes (1-3 years) | Long-Term Outcomes (3+ years) |
| 3.2 Continue implementation of Maine Health's A Matter of Balance Fall Prevention Program (AMOB) | 3.2.1 Hold AMOB workshops under the Texas Health program license and collaborate with community organizations/agencies to hold workshops under partners' program licenses; partner with Faith Community Nurses/Community Health Workers, community partners and others to deliver workshops to underserved populations, as well as those living in high fall rate areas | <ul style="list-style-type: none"> • Texas Health Denton Community Health Advocate • System-Level Community Health Improvement/ Program Manager Partner Organizations: <ul style="list-style-type: none"> • North Central Texas Council of Governments Area Agency on Aging | <ul style="list-style-type: none"> • Build and expand partnerships with community organizations • 60% of workshops held between 2017-2019 will be held in zip codes with the highest socioeconomic need* or the highest incident rates of falls** • 80% of participants enrolled between 2017-2019 in a workshop will complete 5 out of 8 sessions ("graduate") • 90% of program graduates between 2017-2019 will complete both a pre- and post-survey | <ul style="list-style-type: none"> • 50% of program graduates will report that they are "not at all" concerned that they will fall in the three months following the last class • 60% of program graduates will report that they are "absolutely sure" that they can find a way to get up if they fall • 50% of program graduates will report that they are "absolutely sure" that they can increase physical strength and become steadier on their feet | <ul style="list-style-type: none"> • 30% decrease in overall participant healthcare utilization associated with falls or fall-related injuries of participants following the completion of AMOB | <ul style="list-style-type: none"> • 40% decrease in healthcare utilization rate related to falls or fall-related injuries for older adults living in zip codes with high economic need • 30% decrease in healthcare utilization rate related to falls or fall-related injuries for older adults living in zip codes with the highest fall incident rates |
| | 3.2.2 Collaborate with THPG to recommend patients to AMOB workshops | | | <ul style="list-style-type: none"> • 10% of program participants between 2017-2019 will be patients from THPG | | |
| | 3.2.3 Collaborate with System Services to develop evaluation plan to track workshop participants' sustained behavior changes related to fall prevention and fear of falling at various intervals following completion of the workshop | | <ul style="list-style-type: none"> • 50% of program graduates between 2017-2019 will be contacted for follow-up evaluation at various intervals following workshop completion | | | |

Priority Area 3: Awareness, Health Literacy & Navigation (cont'd)

| Priority Area #3: | Awareness, Health Literacy & Navigation | | | | | |
|--|---|--|---|--|---|--|
| Strategies | Activities | Lead Dept / Staff | Process Objectives (SMART) | Anticipated Impact | | |
| | | | | Short-Term Outcomes (1 year) | Intermediate Outcomes (1-3 years) | Long-Term Outcomes (3+ years) |
| 3.3 Strengthen Delivery System Reform Incentive Payment (DSRIP) program | 3.3.1 Continue implementation of emergency department (ED) navigation program | • DSRIP Project Lead | <ul style="list-style-type: none"> • 93% of achievement of available dollars for DY6 • Proactively prepare for anticipated changes to DSRIP | <ul style="list-style-type: none"> • 5% improvement over baseline in selected bundle measures | <ul style="list-style-type: none"> • 10% improvement over baseline in selected bundle measures | <ul style="list-style-type: none"> • 15% improvement over baseline in selected bundle measures |
| 3.4 Manage and strengthen operations of Clinic Connect grant program for optimal performance | 3.4.1 Continue to address awareness, literacy and navigation through grants awarded to community clinic | <ul style="list-style-type: none"> • Texas Health Denton Community Health Advocate • System-Level Community Health Improvement /System Programs and Reporting Director | <ul style="list-style-type: none"> • Provide financial funding to clinic as support for services provided by clinic to uninsured and underinsured patients • Identify patients that meet eligibility criteria developed and agreed upon by Texas Health and clinic and contact clinic with requests for patient appointments • Patients referred to clinic by Texas Health Denton will be seen in the clinic within 3 business days of the referral and have access to appropriate clinicians at clinic during normal business hours | <ul style="list-style-type: none"> • 70% of patients referred to clinic by hospital staff will be seen within 3 business days | <ul style="list-style-type: none"> • 75% of all partnered clinics will have an average wait time for next available appointment that is no more than 7-10 days • 10% decrease in preventable healthcare utilization by patients referred to all Texas Health-funded clinics by hospital staff | <ul style="list-style-type: none"> • 60% of adults with diagnosed hypertension receiving care in any Texas Health-funded clinic will have a most recent blood pressure less than 140/90 • 15% decrease in preventable healthcare utilization by patients referred to all Texas Health-funded clinics by hospital staff |

The following information can be found in the Appendices:

- I. Project Team
- II. Consulting Organization

Appendices

- **Pamela Petrides**, Director of Marketing, Texas Health Flower Mound
- **Catherine Oliveros, MPH, DrPH**, Vice President, Community Health Improvement, Texas Health Resources
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- **Shelley Tobey, RN, MS, CENP**, Chief Clinical Officer, Texas Health Flower Mound

Conduent Healthy Communities Institute (HCI), formerly a Xerox Corporation, was contracted by Texas Health Resources to conduct the 2016 Community Health Needs Assessment, support Implementation Strategy development, and to author the CHNA and IS reports. Based in Berkeley, California, HCI provides customizable, web-based information systems that offer a full range of tools and content to improve community health, and developed the [Healthy North Texas Platform](#). To learn more about Healthy Communities Institute please visit: www.HealthyCommunitiesInstitute.com

HCI's mission is to improve the health, vitality, and environmental sustainability of communities, counties, and states



The screenshot shows the homepage of the Healthy North Texas website. At the top, there is a logo for 'DFWHC FOUNDATION' featuring a stylized tree. Below the logo, the text 'HEALTHY NORTH TEXAS' is prominently displayed. A navigation bar includes links for 'HOME', 'EXPLORE DATA', 'SEE HOW WE COMPARE', 'LOCATE RESOURCES & FUNDING', and 'LEARN MORE'. A large photograph of a diverse group of people (two men and three women) waving their hands is centered on the page. To the right of the photo, there are four buttons with text: 'View Community Indicators', 'Generate a Report', 'Learn More about Community Health Collaborative', and 'Use the CHNA Guide'. Below the photo, a text block states: 'Healthy North Texas is a web-based source of community health and population data. We invite planners, policy makers, and community members to use the site as a tool for community assessment, strategic planning, identifying best practice for improvement, collaboration and advocacy.' At the bottom, there are three search input fields: 'Indicator Data by County', 'Demographic Data by County', and 'Topic Centers', each with a dropdown menu labeled 'please select *'.

HCI Project Team & Report Authors

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