

Memorial Hermann Health System

Memorial Hermann Texas Medical Center

Community Benefits Strategic Implementation Plan 2016

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Health Resources in Action
Advancing Public Health and Medical Research

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Please address written comments on the Community Health Needs Assessment (CHNA) and Strategic Implementation Plan (SIP) and requests for a copy of the CHNA or SIP to:

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INTRODUCTION

Memorial Hermann Health System

Proudly working for individuals and families for more than 109 years, Memorial Hermann Health System (MHHS) is the largest non-profit health care system in Southeast Texas. Memorial Hermann's 13 hospitals and numerous specialty programs and services serve the Greater Houston area, the fifth largest metropolitan area in the United States. To fulfill its mission of providing high quality health services in order to improve the health of the people in Southeast Texas, Memorial Hermann annually contributes more than \$451 million in uncompensated care, community health improvement, community benefits, health professions education, subsidized health services, research, and community education and awareness.

Memorial Hermann Community Benefit Corporation

Established in 2007, Memorial Hermann Community Benefit Corporation (MHCBC) is a subsidiary of Memorial Hermann Health System. MHCBC's mission is to test and measure innovative solutions that reduce the impact of the lack of access to care on the individual, the health system and the community. MHCBC works in collaboration with other healthcare providers, government agencies, business leaders and community stakeholders to move closer to completion of an infrastructure for the Houston and Harris County region that will ensure a healthy, productive workforce.

Committed to making the greater Houston area a healthier and more vital place to live, MHHS and its subsidiary, MHCBC work together to provide or to collaborate with the following initiatives:

- Health Centers for Schools
- Mobile Dental Vans
- ER Navigators
- Nurse Health Line
- STEP Healthy to Reduce Obesity
- Neighborhood Health Centers
- Psychiatric Response Team
- Mental Health Crisis Clinics
- Home Behavioral Health Services

Since 2007, MHCBC has worked collaboratively with health related organizations, physicians groups, research and educational institutes, businesses, nonprofits, and government organizations to identify, raise awareness and to meet community health needs. Conducted every three years for each of MHHS's hospitals, the Community Health Needs Assessments (CHNA) guide MHCBC and the entire MHHS to better respond to each community's unique health challenges. The CHNA process enables each hospital within MHHS to develop programs and services that advance the health of its community, building the foundation for systemic change across the greater Houston area.

About Memorial Hermann Texas Medical Center

Located in the heart of the Texas Medical Center in Houston, Memorial Hermann Texas Medical Center (hereafter MH Texas Medical Center) has been caring for families since 1925. Memorial Hermann Texas Medical Center is the primary teaching hospital for The University of Texas Health Science Center at Houston and provides leading-edge care in heart, neuroscience, orthopedics, pediatrics, women's health, general surgery, and organ transplantation. MH Texas Medical Center is also home to the Memorial Hermann Heart and Vascular Institute, which provides world-class care and innovations. As a Level I state designated trauma facility for both adults and children, and through Memorial Hermann Life Flight, MH Texas Medical Center cares for the most critical and urgent medical emergencies in a 150-mile radius in the Greater Houston area.

The Memorial Hermann Texas Medical Center Community

MH Texas Medical Center’s community includes the counties of Harris, Brazoria, Fort Bend, Liberty, and Matagorda. MH Texas Medical Center defines its community geographically as the top 50% of zip codes corresponding to inpatient discharges in fiscal year 2015. These selected zip codes correspond to 16 cities and towns in the counties of Brazoria, Fort Bend, Harris, Liberty, and Matagorda. The large majority of MH Texas Medical Center inpatient discharges in fiscal year 2015 occurred among residents of Harris County (83.1%); only a small proportion of inpatient discharges occurred among Liberty County (1.3%) or Matagorda County (1.1%) residents.

It is important to recognize that multiple factors have an impact on health, and there is a dynamic relationship between people and their lived environments. Where we are born, grow, live, work, and age—from the environment in the womb to our community environment later in life—and the interconnections among these factors are critical to consider. That is, not only do people’s genes and lifestyle behaviors affect their health, but health is also influenced by more upstream factors such as employment status and quality of housing stock. The social determinants of health framework addresses the distribution of wellness and illness among a population. While the data to which we have access is often a snapshot of a population in time, the people represented by that data have lived their lives in ways that are constrained and enabled by economic circumstances, social context, and government policies.

In addition to considering the social determinants of health, it is critical to understand how these characteristics disproportionately affect vulnerable populations. Health equity is defined as all people having the opportunity to “attain their full health potential” and no one is “disadvantaged from achieving this potential because of their social position or other socially determined circumstance.” When examining the larger social and economic context of the population (e.g., upstream factors such as housing, employment status, racial/ethnic discrimination, the built environment, and neighborhood level resources), the disparities and inequities that exist for traditionally underserved groups need to be considered.

COMMUNITY HEALTH NEEDS ASSESSMENT (CHNA) FOR MH TEXAS MEDICAL CENTER

To ensure that MH Texas Medical Center’s community benefit activities and programs are meeting the health needs of the community, MH Texas Medical Center conducted a Community Health Needs Assessment (CHNA) to prioritize the health needs of its community, delineated using geographic cut-points based on its main service area.

The CHNA was guided by a participatory, collaborative approach, which examined health in its broadest sense over a six-month period. This process included integrating existing secondary data on social, economic, and health issues in the region with qualitative information from 11 focus groups with community residents and service providers and 27 interviews with community stakeholders. Focus groups and interviews were conducted with individuals from the Greater Houston area and from within MH Texas Medical Center’s diverse community.

PRIORITY COMMUNITY NEEDS FOR MH TEXAS MEDICAL CENTER

The following key health issues emerged most frequently from a review of the available data across all MHHS hospitals and were considered in the selection of the system-wide Strategic Implementation Plan (SIP) health priorities:

- Health Care Access
- Issues Related to Aging
- Behavioral Health, Including Substance Abuse and Mental Health
- Transportation
- Healthy Eating, Active Living, and Overweight/Obesity
- Chronic Disease Management

HRiA facilitated MHHS leadership in an initial narrowing of the priorities based on key criteria, outlined in Figure 1, which could be applied across all CHNAs in the system. MHHS applied these criteria to select system-level priorities for approval by representatives from MH Texas Medical Center.

Figure 1: Criteria for Prioritization

RELEVANCE <i>How Important Is It?</i>	APPROPRIATENESS <i>Should We Do It?</i>	IMPACT <i>What Will We Get Out of It?</i>	FEASIBILITY <i>Can We do It?</i>
<ul style="list-style-type: none"> • Burden (magnitude and severity, economic cost; urgency of the problem) • Community concern • Focus on equity and accessibility 	<ul style="list-style-type: none"> • Ethical and moral issues • Human rights issues • Legal aspects • Political and social acceptability • Public attitudes and values 	<ul style="list-style-type: none"> • Effectiveness • Coverage • Builds on or enhances current work • Can move the needle and demonstrate measureable outcomes • Proven strategies to address multiple wins 	<ul style="list-style-type: none"> • Community capacity • Technical capacity • Economic capacity • Political capacity/will • Socio-cultural aspects • Ethical aspects • Can identify easy short-term wins

The top three key priorities identified by this process were:

1. Healthy Living
2. Behavioral Health
3. Health Care Access

In May 2016, HRiA led a two-hour, facilitated conversation with Memorial Hermann Health System (MHHS), MH Texas Medical Center, and the other twelve MHHS hospitals (MH Greater Heights, MH Katy, MH Rehabilitation Hospital - Katy, MH Northeast, MH Memorial City, MH Southeast, MH Southwest, MH Sugar Land, MH TIRR, MH The Woodlands, MH First Colony Surgical Hospital, MH Kingwood Surgical Hospital) participating in its 2016 CHNA-SIP process. This conversation included a presentation of the priorities identified by the Community Health Needs Assessment (CHNA) across all MHHS hospitals, including a discussion of the key criteria for prioritization and the impact of these health issues on the most vulnerable populations. After discussion among all hospital facilities, representatives came to consensus on these three top key priorities for each hospital facility and agreed, as they develop their hospital’s Strategic Implementation Plan (SIP), to set hospital-specific goals, objectives, and strategies within them that addressed the facility’s specific service area and populations served.

These three overarching priorities reflect all of the needs identified system-wide in the CHNAs including transportation (reflected under Access to Health Care), substance abuse (reflected under Behavioral Health), and issues related to aging (considered as one of several vulnerable populations addressed across the SIPs).

THE STRATEGIC IMPLEMENTATION PLAN (SIP)

The goal of the 2016-2019 Strategic Implementation Plan is to:

- Develop a 3-year plan for the hospital to address the top priority health issues identified by the CHNA process
- Describe a rationale for any priority health issues the hospital does not plan to address
- Develop goals and measurable objectives for the hospital's initiatives
- Select strategies, taking into account existing hospital programs, to achieve the goals and objectives
- Identify community partners who will help address each identified health priority.

The 2016-2019 Strategic Implementation Plan is designed to be updated quarterly, reviewed annually and modified as needed.

Memorial Hermann Texas Medical Center CHNA and Strategic Implementation Plan Work Group

- Sara Abbott, Injury Prevention Coordinator & Outreach Education
- Ellen Bubak, Director of Hospital Operations
- Sheila Gibson, Manager, Case Management
- Rebecca Hamilton, Manager, Patient Business Services
- Brian Keys, Administrative Fellow
- Toni Vonwenckstern, Administrative Director, Trauma

RATIONALE FOR PRIORITY COMMUNITY NEEDS NOT ADDRESSED

All priority community needs identified by the Community Health Needs Assessment are addressed in this Strategic Implementation Plan.

MH TEXAS MEDICAL CENTER STRATEGIC IMPLEMENTATION PLAN

Priority 1: Healthy Living

Priority 1: Healthy Living		
Goal 1: Provide community members with the necessary information and resources to make informed choices for sustained healthy living.		
Early Detection and Screening		
Objective 1.1: Decrease mortality in the community, especially for vulnerable populations, through prevention, early detection and screening of key risk factors		
Outcome Indicators:	Baseline	FY 2020 Target
• Total number of community members educated through programs	5,308	5,838
• Number of free child safety seats distributed	100	150
• Number of Emergency Room (ER) patients screened for (Hepatitis C and Human Immunodeficiency Virus (Hep C and HIV)	5,354	5,621
• Percent of patients tested for (Hep C and HIV) referred for therapy	1.68%	1.68%
• Number of research studies related to prevention, early detection, or screening	26	29
• Number of study subjects enrolled	1,798	1,977
Strategies:		Timeline: Year 1,2,3
1.1.1: Implement Live Your DREAMS, a multi-level, varying intensity approach, injury prevention program to include community, classroom and hospital-based education and training. Collaboration with community partners re: traffic safety (Graduated Drivers Licensing, increase seat belt use, reduce impaired and distracted driving among teens)		1,2,3
1.1.2: Coordinate child safety seat distribution and education program for low income families		1,2,3
1.1.3: Provide infant safety curriculum to University of Texas (UT) School of Nursing students in the Newborn and New Parent Care program to educate pregnant and parenting teens to increase preventative behaviors (topics include: Safe sleep, water safety, child passenger safety, Period of Purple shaken baby syndrome/brain trauma, crying, postpartum depression, nutrition, etc.)		2,3
1.1.4: Test ER patients for HIV and HEP C for early identification and immediate treatment		1,2,3
1.1.5: Continue education and outreach related to stroke prevention and early detection by conducting the following: <ul style="list-style-type: none"> • monthly Stroke Support Group • highlight Stroke Month in May every year - educating employees and patients on how to quickly identify and respond to stroke • create and distribute Stroke Prevention Brochures; • provide financial support to Stomp Out Stroke (a community event focused on stroke education, screening, and prevention) • host healthy cooking classes, free to the community, to promote brain health (with Monica Pope and Food as Medicine) • Host Yatsu Day – a Stroke Continuing Medical Education event for healthcare providers 		1,2,3
1.1.6: Continue to support research activities to decrease mortality through prevention, early detection, and screening of key risk factors		1,2,3

Priority 1: Healthy Living

Goal 1: Provide community members with the necessary information and resources to make informed choices for sustained healthy living.

Monitoring/Evaluation Approach:

- Participation lists for education programs
- Roster and released signed for car seats
- Release from parents on helmet distribution/inventory levels
- Clinical research database
- Documentation through Hep C and HIV grant program.

Potential Partners:

- Texas Department of Transportation, Department of State Health Services (DSHS)
- Child Fatality Review Team, Children at Risk
- Local high schools
- SouthEast Texas Regional Advisory Council (SETRAC), Governor’s EMS & Trauma Advisory Council (GETAC)
- Safe Kids Greater Houston
- UT School of Nursing
- Community partners for Traffic Safety (Watch UR BAC, Houston Fire Department (HFD), Department of Public Safety (DPS), Krysta’s Karing Angels, Mothers Against Drunk Driving (MADD), State Farm, etc.)

Priority 1: Healthy Living		
Goal 1: Provide community members with the necessary information and resources to make informed choices for sustained healthy living.		
Obesity Prevention		
Objective 1.2: Support efforts of local community partners in preventing or reducing obesity in adults and children		
Outcome Indicators:	Baseline	FY 2020 Target
• Number of events supported	0	2
Strategies:		Timeline: Year 1,2,3
1.2.1: Provide financial support and/or staffing for events hosted by community partners that provide education and outreach in reducing or preventing obesity		2,3
Monitoring/Evaluation Approach:		
• Feedback from community partners		
Potential Partners:		
<ul style="list-style-type: none"> • Children at Risk • Houston Food Bank • United States Department of Agriculture (USDA) • Centers of Disease Control (CDC) • Texas Department of Agriculture • Texas Medicaid/Children’s Health Insurance Program (CHIP) programs 		

Priority 1: Healthy Living		
Goal 1: Provide community members with the necessary information and resources to make informed choices for sustained healthy living.		
Access to Healthy Food		
Objective 1.3: Support efforts of MH system and local community partners in improving the community's access to healthy food		
Outcome Indicators:	Baseline	FY 2020 Target
• Number of ER patients screened for food insecurity via the ER Navigation program	1,881	1,881
• Number of community health worker (CHW) referrals to community food pantries via the ER Navigation program	189	189
• Number of ER Navigation program supported community events hosted by local partners	0 (to be determined in Y1)	2
Strategies:		Timeline: Year 1,2,3
1.3.1: Continue to participate in the MH ER Navigation program in which participants are screened for food insecurity and referred to food pantries if necessary (See 2.4.2)		1,2,3
1.3.2: Collect food to support food pantries or special events hosted by community partners.		1,2,3
Monitoring/Evaluation Approach:		
<ul style="list-style-type: none"> • Patient activity documented and reported within the ER Navigation electronic record system • Record of events attended 		
Potential Partners:		
<ul style="list-style-type: none"> • Houston Food Bank • United Way • Greater Grace Outreach Church • Gulf Coast Community Services Association, Inc. • Interfaith Ministries • Leonel Castillo Community Center • DePelchin Children's Services • Memorial Hermann Community Benefit Program 		

Priority 1: Healthy Living		
Goal 1: Provide community members with the necessary information and resources to make informed choices for sustained healthy living.		
Time for/Safety During Physical Activity		
Objective 1.4: Increase education and resources/tools to promote safety during physical activity		
Outcome Indicators:	Baseline	FY 2020 Target
• Total number of community members educated through programs	1,180	1,298
Strategies:		Timeline: Year 1,2,3
1.4.1: Provide community education outreach to elementary grade students highlighting bicycle helmet safety. Host annual event re: injury prevention for elementary grade students		2,3
1.4.2: Provide education on safety and prevention topics to Boy Scouts as part of earning their safety merit badge		2,3
1.4.3: Provide community education outreach and training program for parents on water sports safety, heat, and proper hydration		2,3
1.4.4: Provide exercise instruction workshops for teens at local high schools		2,3
Monitoring/Evaluation Approach:		
<ul style="list-style-type: none"> • Signed releases for helmets • Attendance rosters 		
Potential Partners:		
<ul style="list-style-type: none"> • Boy Scouts of America • Houston-Galveston Area Council (H-GAC) • Greater Houston Off Road Biking Association • YMCA of Houston, Harris County Aquatic Program • Texas Drowning Alliance, USA Swimming foundation • Houston Independent Pool and Spa Association 		

Priority 1: Healthy Living		
Goal 1: Provide community members with the necessary information and resources to make informed choices for sustained healthy living.		
Chronic Disease Management		
Objective 1.5: Connect community members to appropriate resources and care settings to facilitate chronic disease management.		
Outcome Indicators:	Baseline	FY 2020 Target
<ul style="list-style-type: none"> Number of hospital's associated counties' calls to Nurse Health Line (Brazoria, Fort Bend, Harris, Liberty, and Matagorda) 	32,698	32,698
<ul style="list-style-type: none"> 30-day all-cause readmission rate (excluding trauma patients) 	6.70%	5%
Strategies:		Timeline: Year 1,2,3
1.5.1: Provide a 24/7 free resource via the Nurse Health Line that community members (uninsured and insured) within the Memorial Hermann Health System (MHHS) community can call to discuss their health concerns, receive recommendations on the appropriate setting for care, and get connected to appropriate resources (See 2.1.1 and 2.4.1)		1, 2, 3
Monitoring/Evaluation Approach:		
<ul style="list-style-type: none"> Report from the Nurse Health Line in TMC community Hospital readmission data from cost accounting system 		
Potential Partners:		
<ul style="list-style-type: none"> Memorial Hermann Care Management Memorial Hermann Community Benefit Corporation 		

Priority 2: Access to Health Care

Priority 2: Health Care Access		
Goal 2: Improve health care access to provide better health outcomes.		
Availability of Primary Care and Specialty Providers		
Objective 2.1: Ensure availability of primary care and specialty providers to maintain Level One Trauma Center status		
Outcome Indicators:	Baseline	FY 2020 Target
<ul style="list-style-type: none"> Number of hospital's associated counties' calls to Nurse Health Line (Brazoria, Fort Bend, Harris, Liberty, and Matagorda) 	32,698	32,698
<ul style="list-style-type: none"> Percentage of inpatient and observation patients discharged by hospitalist service 	13.5%	15%
<ul style="list-style-type: none"> Number of trauma divert hours 	223	200
<ul style="list-style-type: none"> Number of transfer denials due to capacity because services not available 	105	84
Strategies:		Timeline: Year 1,2,3
2.1.1: Provide a 24/7 free resource via the Nurse Health Line that community members (uninsured and insured) within the MHHS community can call to discuss their health concerns, receive recommendations on the appropriate setting for care, and get connected to appropriate resources (See 1.5.1 and 2.4.1)		1, 2, 3
2.1.2: Partner with Memorial Hermann Medical Group (MHMG) to increase the number of primary care physicians in the region affiliated with MHHS. Includes succession planning and placement to fill vacancies based on volume/openings.		1
2.1.3: Maintain agreements with UT and other private practice physicians to ensure adequate number of specialty providers related to Level I trauma status serving under and uninsured populations		1
Monitoring/Evaluation Approach:		
<ul style="list-style-type: none"> Hospital financial accounting by discharging physician Trauma database of diversion hours System Transfer Center Alegis 		
Potential Partners:		
<ul style="list-style-type: none"> University of Texas Health Science Center at Houston Memorial Hermann Medical Group 		

Priority 2: Health Care Access		
Goal 2: Improve health care access to provide better health outcomes.		
Health Insurance Coverage and Costs		
Objective 2.2: Educate patients about and/or help them to acquire healthcare insurance to ensure needs are addressed, coverage is continuous, and benefits are optimized		
Outcome Indicators:	Baseline	FY 2020 Target
• Number of Class D Prescriptions provided to the Lamar and Alief School Based Health Centers	1,324	1,324
• Number of length of stay outliers (outliers - over the total charge threshold defined by Medicare)	1,704	1,534
• 30-day all-cause readmission rate (excluding trauma patients)	6.70%	5%
• Number of case conversions from unfunded to funded	5,600	6,160
Strategies:	Timeline: Year 1,2,3	
2.2.1: Provide Class D Prescriptions to the Lamar and Alief School Based Health Centers in support of primary medical care provided to uninsured children and teens at no cost	1, 2, 3	
2.2.2: Financial counseling team works with inpatients regarding options re: Health Exchange, COBRA, County Indigent, Crime Victim; also have on site Medicaid workers and facilitate Medicaid applications	1	
Monitoring/Evaluation Approach:		
<ul style="list-style-type: none"> • Patient experience scores re: coordination of care • Percentage of patients classified as "Self Pay" • Hospital case management length of stay outlier report • Hospital case management case conversion report 		
Potential Partners:		
<ul style="list-style-type: none"> • Texas DSHS • Centers of Medicare & Medicaid Services (CMS) • Memorial Hermann Community Benefit Corporation 		

Priority 2: Health Care Access		
Goal 2: Improve health care access to provide better health outcomes.		
Transportation		
Objective 2.3: Ensure patients are transported to the next level of care or to their final destination in a timely, safe, and cost-effective a manner		
Outcome Indicators:	Baseline	FY 2020 Target
• Cost of subsidized transportation	\$597,000	\$597,000
Strategies:		Timeline: Year 1,2,3
2.3.1: Participate in system relationship with American Medical Response (AMR) ambulance company and Yellow Cab to triage transportation options based on patient needs (insurance benefit or subsidized by TMC)		1,2,3
2.3.2: Provide Life Flight or other plane programs free of charge to transport long distance patients		1,2,3
2.3.3: Provide bus tokens for Greyhound and discharge home		1,2,3
Monitoring/Evaluation Approach:		
• Case Management non-resource fund cost center		
Potential Partners:		
• AMR Ambulance		
• Yellow Cab		
• Greyhound Bus		

Priority 2: Health Care Access		
Goal 2: Improve health care access to provide better health outcomes.		
Health Care Navigation		
Objective 2.4.: Connect uninsured patients without a primary care provider who access the ER for lower acuity conditions with a medical home		
Outcome Indicators:	Baseline	FY 2020 Target
• Number of hospital's associated counties' calls to Nurse Health Line (Brazoria, Fort Bend, Harris, Liberty, and Matagorda)	32,698	32,698
• Number of patients enrolled in the ER Navigation Program	2063	2063
• Number of ER Navigation patient encounters	4275	4275
• Number of ER Navigation referrals to community resources	3426	3426
• Number of ER Navigation scheduled appointments	380	380
Strategies:		Timeline: Year 1,2,3
2.4.1: Provide a 24/7 free resource via the Nurse Health Line that community members (uninsured and insured) within the MHHS community can call to discuss their health concerns, receive recommendations on the appropriate setting for care, and get connected to appropriate resources (See 1.5.1 and 2.1.1)		1, 2, 3
2.4.2 Continue to participate in the MH ER Navigation program in which patients are referred to a medical home (See 1.3.1)		1,2,3
Monitoring/Evaluation Approach:		
• Patient activity documented and reported within the ER Navigation electronic record system		
Potential Partners:		
<ul style="list-style-type: none"> • Memorial Hermann Community Benefit Corporation • Memorial Hermann Care Management • Central Care Community Health Center • Legacy Community Health Center • Memorial Hermann Community Benefit Corporation 		

Priority 3: Behavioral Health

The following tables provide strategies and outcome indicators that reflect an MHHS system-wide approach to Behavioral Health. Data is not specific to MH Texas Medical Center but to the community at large with the exception of reduction in ER encounters that result in a psychiatric inpatient stay through linkages with a network of behavioral partners.

Priority 3: Behavioral Health		
Goal 3: Ensure that all community members who are experiencing a mental health crisis have access to appropriate psychiatric specialists at the time of their crisis, are redirected away from the ER, are linked to a permanent, community based mental health provider, and have the necessary knowledge to navigate the system, regardless of their ability to pay.		
Objective 3.1: Create nontraditional access points around the community (crisis/ambulatory, acute care, and community-based chronic care management), and link those who need services to permanent providers and resources in the community		
Outcome Indicators:	Baseline	FY 2020 Target
• Decrease in number of ER encounters that result in psychiatric inpatient stay	1146	1089 5% reduction of baseline
• Decrease in number of ER encounters that result in psychiatric inpatient stay - Children's	30	29
• Decrease in number of ER encounters that result in psychiatric inpatient stay - Hermann	173	164
• Number of Memorial Hermann Crisis Clinic (MHCC) total visits	5,400	5% over baseline
• Number of Psychiatric Response Care Management total visits	1,200	5% over baseline
Strategies:		Timeline: Year 1,2,3
3.1.1: Provide mental health assessment, care, and linkage to services in an acute care setting, 24x7 at Children's and Hermann		1,2,3
3.1.2: Create nontraditional community access to psychiatric providers for individuals experiencing a mental health crisis. Clinical Social Workers connect the target population to on-going behavioral health care		1,2,3
3.1.3: Engage individuals with a chronic mental illness and work to maintain engagement with treatment and stability in the community via enrollment in community-based mental health case management program		1,2,3
Monitoring/Evaluation Approach:		
• EMR/registration system (track and trend daily, weekly, monthly)		
Potential Partners:		
• System acute care campuses • Memorial Herman Medical Group • Network of public and private providers		

Priority 3: Behavioral Health		
Goal 3: Ensure that all community members who are experiencing a mental health crisis have access to appropriate psychiatric specialists at the time of their crisis, are redirected away from the ER, are linked to a permanent, community based mental health provider, and have the necessary knowledge to navigate the system, regardless of their ability to pay.		
Objective 3.2: Reduce stigma in order to promote mental wellness and improve community awareness that mental health is part of physical health and overall well-being		
Outcome Indicators:	Baseline	FY 2020 Target
• Number of presentations/educational sessions for healthcare professionals within MHHS	50 sessions per year	5% increase over baseline
• Number of presentations/educational sessions for corporations	5	5% over baseline
• Training on Acute Care Concepts - system nurse resident program	15 trainings (45 hours total/3 hours each)*	15 trainings (45 hours total/3 hours each)*
• Training on Chief Medical Officer (CMO) Roundtable - system-wide	1 training (2 hours)*	1 training (2 hours)*
*Total time includes training material development and implementation		
Strategies:		Timeline: Year 1,2,3
3.2.1: Provide mental health education sessions within the MH health system for nurses and physicians		1,2,3
3.2.2: Work with employer solutions group to provide education and training with corporations on MH topics (stress, post-traumatic stress disorder)		1,2,3
Monitoring/Evaluation Approach:		
• Requests for presentations and sessions tracked via calendar/excel		
Potential Partners:		
<ul style="list-style-type: none"> • System acute care campuses • System Marketing and Communications • Employer solutions group 		

Priority 3: Behavioral Health		
Goal 3: Ensure that all community members who are experiencing a mental health crisis have access to appropriate psychiatric specialists at the time of their crisis, are redirected away from the ER, are linked to a permanent, community based mental health provider, and have the necessary knowledge to navigate the system, regardless of their ability to pay.		
Objective 3.3: Quality of mental health and substance abuse services: access, link, and practice utilizing evidence-based practice to promote overall wellness		
Outcome Indicators:	Baseline	FY 2020 Target
• Number of Memorial Hermann Crisis Clinic follow-ups post discharge with clinic patients	7,716	5% over baseline
• Psychiatric Response Case Management reduction in system ER utilization	54.4%	5% increase over baseline
Strategies:	Timeline: Year 1,2,3	
3.3.1: Social workers follow-up with discharged patients and their families to assess well-being and connect them to community resources	1,2,3	
3.3.2: Psychiatric Response Case Management Program utilizes evidence-based practice interventions (motivational interviewing, MH First Aid, CAMS, etc.) to reduce ER utilization for program enrollees	1,2,3	
Monitoring/Evaluation Approach:		
• Social work logs (Excel spreadsheet)		
Potential Partners:		
<ul style="list-style-type: none"> • System acute care campuses • Community-based clinical providers • Network of public and private providers 		