# Saint Mary's Hospital Community Health Needs Assessment





# 2016 Community Health Needs Assessment Implementation Plan

Following the 2016 Community Health Needs Assessment, Saint Mary's Hospital developed an Implementation Strategy to illustrate the hospital's specific programs and resources that support ongoing efforts to address the identified community health priorities. This work is supported by community-wide efforts and leadership from the executive team and board of directors at Saint Mary's Hospital. The goal statements, objectives and initiatives, and inventory of existing community assets and resources for each of the five priority areas are listed below.

#### I. Access to Care

Goal: Improve access to comprehensive, culturally competent, quality health services.

#### Objectives:

- Increase the proportion of patients with health insurance
- Increase the proportion of persons who have a specific source of ongoing care

## **Key Indicators**

- Number of uninsured patients approved for health insurance programs
- Number of patients who report having a primary care provider
- Number of patients participating in the Children & Youth Medical Home Initiative

## **Existing Programs**

#### Hospital-Based Access to Care Programs

- Saint Mary's has patient financial advocates who help patients qualify for insurance programs such as Medicaid. In 2016, these advocates assisted 1,558 individuals in obtaining insurance coverage.
- In January 2014, Saint Mary's began the insurance and cost estimate program was implemented. Patients, who request an estimate, now receive a document that estimates the cost of care.
- Saint Mary's has a patient tracking system for its Same Day Surgery department as of September 2013.
- Saint Mary's has a comprehensive communication strategy to promote primary care and urgent care
  through direct patient education, community health events and marketing communications such as
  search engine optimization, online appointment booking and digital media strategies.
- Saint Mary's promotes the use of a patient's electronic health record as a means of providing access to patient's health information including medications, providers and office visits.
- In October 2016, Saint Mary's installed signage in multiple languages that educates patients and visitors to use our language and interpretation services.
- Saint Mary's is a partner in the Waterbury Health Access Program which improves access to high-quality medical care for uninsured and underinsured residents of Greater Waterbury.
- Saint Mary's Family Health Center and Outpatient Behavioral Health Center provide services to patients who are uninsured, under-insured or have Medicaid. Thousands of patients receive services through these clinics.

#### Grant-Funded

- Saint Mary's has grant funding from the Connecticut Department of Public Health for The Connecticut
  Breast and Cervical Cancer Early Detection Program (CBCCEDP), which was formerly known as the
  Connecticut Cancer and Heart Disease Integrated Health Screening program (CHDIHS). This program
  provides screening for breast, cervical and colorectal cancer and if a cancer is diagnosed through the
  grant, funds are available for treatment.
- As one of five hospitals in the state of Connecticut, Saint Mary's received grant funding from the
  Connecticut Department of Public Health for the Children and Youth with Special Health Care Needs
  (CYSHCN). This program develops care plans and provides healthcare regardless of income for children
  and youth with chronic physical and/or behavioral issues not only to Saint Mary's practices but to the
  community as well.

- Explore further options of care using the PUMP Club model (see section III., Healthy Lifestyles) of direct-to-care access.
- Provide appropriate technology in hospital to enhance patient experience across multiple settings.
- Educate health care providers on resources (e.g., Malta House of Care, Waterbury Health Access Program) for uninsured/underinsured and low income patients and families.
- Explore further development of nurse navigator programs to improve access to primary care and behavioral health.
- Evaluate need for additional mobile screening vehicles in the Greater Waterbury market
- Continue to enhance Autism-friendly space and training for emergency department providers

## II. Mental Health and Substance Abuse

Goal: Improve mental health and reduce substance abuse through awareness, access to services, and promoting positive environments.

# Objectives:

- Increase mental health and substance abuse screening by primary care providers
- Increase number of points of access for referral to services

#### **Key Indicators**

- Number and percent of patients in the Emergency Department whose primary diagnosis is related to mental or behavioral health.
- Length of stay in ED for mental or behavioral health patients.
- Number of ED referrals for mental or behavioral health care services.
- Number of patients who utilize outpatient behavioral health services.

# **Existing Programs**

- Saint Mary's has a twelve-bed inpatient psychiatric unit. In FY 15, 637 patients were discharged from the unit. The average length of stay in the unit is 6.5 days.
- Saint Mary's has an intensive outpatient behavioral health program. Approximately, 1,700 patients receive services through this program each year.
- Saint Mary's Emergency Department is a resource for patients with behavioral health needs. In 2015, 13,254 ED patients had a primary or secondary diagnosis related to behavioral health. These patients represent 18% of total visits (71,762). The average length of stay for behavioral health patients in 2015 the ED was 33 hours or 1.4 days.
- In 2016, Saint Mary's implemented Enhanced Recovery After Surgery (ERAS), a program designed to reduce or eliminate the use of narcotics in surgery.

- Spearhead efforts to create and organize a Community Care Team focused on high risk behavioral health patients with efforts from the Greater Waterbury Health Improvement Partnership.
- Complete construction of Behavioral Health unit in the Emergency Department to better meet patient needs.
- Continue to participate in the Connecticut Behavioral Health Partnership, which is organized through ValueOptions, Association of Ambulatory Behavioral Health, and the Mental Health Association of Connecticut.
- Increase education and percentage of narcotic-free surgeries completed at Saint Mary's Hospital.
- Continue to evaluate use of telemedicine for mental and behavioral health.

# III. Healthy Lifestyles (Obesity, Heart Disease, and Diabetes)

Goal: Reduce chronic health disease through awareness and education.

#### Objectives:

 Enact process to collect data within Physician Network Organization on patient Body Mass Index (BMI) levels.

#### **Key Indicators**

- Number of patients with a Body Mass Index (BMI) screening.
- Number of patients with a calculated Body Mass Index (BMI) of overweight or obese that were referred to additional care.
- Number and percent of patients receiving inpatient and outpatient nutritional counseling.
- Number of children who receive meals through the Health Nutrition Grant.
- Number and percent of hospital meals that meet Sodexo's Mindful Meal Selection Program.
- Percent of healthy options placed in vending machines on hospital campus.

#### **Existing Programs**

#### Hospital-Based Healthy Lifestyles Programs

- Saint Mary's offers inpatient nutritional counseling and a significantly expanded outpatient nutritional counseling services that provide support groups and education.
- Saint Mary's has a bariatric program. Services offered through the program include monthly educational seminars, nutritional counseling, gastric bypass and gastric banding surgery, and support groups. In FY 2015, 131 patients had bariatric surgery.
- Saint Mary's has expanded and enhanced Cardiac Rehabilitation wellness program.
- Food services at Saint Mary's are provided by Sodexo. Sodexo offers a program titled Mindful by Sodexo that includes healthy and nutritious food options.
- Beginning in 2016, Saint Mary's now offers breastfeeding classes taught by a certified lactation consultant specifically for mothers returning to work.
- Saint Mary's was awarded a grant to pilot the American College of Cardiology Nurse Navigator Program in 2014. Since then, the pilot has expanded into the PUMP Club; this program provides patients with Congestive Heart Failure education and coordination of post-acute care services.
- In 2016, Saint Mary's Hospital achieved its Chest Pain Center Accreditation with Primary PCI and Resuscitation from the American College of Cardiology Accreditation Services (formerly Society of Cardiovascular Patient Care).
- In 2016, Saint Mary's added a new Diabetes and Endocrinology Center.

#### **Grant-Funded**

- Saint Mary's is also a grant recipient of the WISEWOMEN<sup>TM</sup> program which helps women understand and reduce their risk for heart disease and stroke by providing services and screenings to promote lasting heart healthy lifestyles.
- Saint Mary's Children's Development Center has a Bureau of Health Nutrition Grant to provide lunch and snacks for children who live in poverty. This grant is partially funded by the Department of Education.

- Evaluate ways to continue to improve meal choices and healthy vending options at the hospital.
- Enhance existing breast feeding policies and procedures through exploration of Baby Friendly designation.
- Continue to promote education about heart disease including preventions such as Early Heart Attack Care and Hands-Only CPR.
- Support the Waterbury Department of Public Health's food and nutrition programs (such as the Healthy Corner Stores Initiative Food Prescription Programs).
- Explore potential to facilitate training for and hosting of American Diabetes Association's Live Well with Diabetes within the hospital network.

## IV. Tobacco Use and Asthma

Goal: Become a leader in expanding our role with tobacco control to reduce illness, disability, and death related to tobacco use and secondhand smoke exposure. In addition, reduce the incidence and progression of asthma in the Greater Waterbury region.

# Objectives:

- Following Connecticut Department of Public Health guidelines and Connecticut Hospital Association tools to reduce asthma hospitalizations and Emergency Department visits.
- Increase tobacco screening, counseling, and education about health risks of using tobacco
- Increase publicity of Saint Mary's tobacco and e-cigarette free environments.
- Enact process to collect data within Physician Network Organization on the percentage of adult patients screened for tobacco use and cessation intervention.

# **Key Indicators**

- Number of patients that receive a tobacco screening.
- Number of patients who receive a smoking cessation referral.
- Number of patients who successfully complete smoking cessation counseling.
- Number of physicians participating in the Easy Breathing Program.

# **Existing Programs**

- All patients who are discharged from Saint Mary's Hospital receive Smoking Cessation educational materials in their discharge packets.
- The Easy Breathing program works to inform physician practices and foster a community-based approach to pediatric asthma and review program data at the community level.
- Continue to explore efforts Greater Waterbury Region Asthma Coalition and the statewide health improvement initiative by Connecticut Hospital Association.

- Evaluate opportunities to pilot incentive program to increase smoking cessation rates.
- Support Regional Health Ministry in efforts on Tobacco 21, Smoke Free Movies and other tobacco control policies in the state of Connecticut
- Initiate and properly educate patients on Smoke Free Campuses including the use of E-cigarettes
- Upon implementation of new Electronic Health Record, report to Trinity Health System Office the number of patients screened for tobacco use and cessation intervention.
- Support Greater Waterbury Region Asthma Coalition in implementing Asthma Action Plan in Emergency Department.
- Increase education to patients regarding asthma triggers including poor air quality days and second-hand smoke.

## V. Health Communications

Goal: As a member of the Greater Waterbury Health Improvement Partnership, Saint Mary's Hospital will be a leader in advancing the ability for quality health information and increase the target area's health literacy.

# Objectives:

- Increase visibility of health and well-being programs in the Greater Waterbury community through various community tools and provider education
- Increase availability of Greater Waterbury Health Improvement Partnership reports and data

# **Key Indicators**

• Number of people who engage in Greater Waterbury Health Improvement Partnership website and social media posts.

# **Existing Programs**

• A communications workgroup has been formed within the Greater Waterbury Health Improvement Partnership.

## *Initiatives*

 Assist with creation and promotion of Greater Waterbury Health Improvement Partnership website, social media and communication vehicles.

# **Appendix A: CHNA Implementation Plan Resources**

Bridge to Success Community Partnership

**Catholic Charities** 

**Catholic Family Services** 

Chesprocott Health District

City of Waterbury

Community Health Centers, Inc.

**Connecticut Community Foundation** 

**End Hunger Connecticut** 

Family Services of Greater Waterbury

Greater Waterbury Health Improvement Partnership (GWHIP)

Harold Leever Regional Cancer Center

Healthcare without Harm

Local and national legislators

Malta House of Care

**Neighborhood Housing Services of Waterbury** 

New Opportunities, Inc.

Pomperaug District Department of Health

**Public and Private School Systems** 

StayWell Health Center, Inc.

**Trinity Health** 

Trinity Health - New England

United Way of Greater Waterbury

**Value Options** 

**Visiting Nurses Association** 

Waterbury Department of Public Health

Waterbury Health Access Program

Waterbury Youth Services

Wellmore Behavioral Health