## ST. ANTHONY COMMUNITY HOSPITAL 2019 – 2021 COMMUNITY HEALTH NEEDS ASSESSMENT

#### **IMPLEMENTATION PLAN**

### **2021 Year-end Update**

NYS PREVENTION AGENDA PRIORITY AREA: PREVENT CHRONIC DISEASES

**FOCUS AREA 1:** Healthy Eating and Food Security

PREVENTION AGENDA GOAL 1.3: Increase food security

**OBJECTIVE:** By December 31, 2021, increase the percentage of adults with perceived food security by 5% from 75.6% to 79.4%. (Date Source: BRFSS, 2016)

**EVIDENCE BASED INTERVENTIONS 1.3.6:** Screen for food insecurity, facilitate, and actively support referrals (Sources: Feeding America; AARP)

**DISPARITY ADDRESSED:** People with low SES and low food security

Activities	Timeframe	Intermediate	Internal Staff	Community	Intended		2021 Year-end Update
		Level Evaluation	and Resources	Implementation	Outcome/Product/Result		
		Measures		Partners			
Develop standardized definition and screening questions for food security	January 2020- March 2020	Standardized questions in place to measure food security	St. Anthony Community Hospital (SACH) Administration, Bon Secours Charity Health System (BSHCS) Community Engagement, Dietician	Orange County Health Dept.  Orange County Food Security workgroup	Ability to compare data across Orange County hospitals and service areas	•	Standardized Food Insecurity screening questions in place Hospital dietician tracks screening and referrals on a monthly basis and reports data to Orange County Health Dept.

Creation of internal practices to consistently screen for food security	January 2020- December 2021	Number of screenings for food security  Number of referrals to supportive services	SACH Administration, Dietician, Patient Advocate	Orange County Health Dept.	Increased awareness about food security  Increased number of food insecure residents connected to resources	٠	Hospital dietician began screening every inpatient for food security in Feb. 2021. 1,210 screenings were done and 45 people were identified as food insecure. Referrals were made to WIC, SNAP, Senior Meals and Food Pantries. In addition, 6 Farmers Market vouchers were distributed Food security screening was expanded to the Warwick Food Pantry in Sept 2021. 73 people were screened and 148 Farmers Market vouchers were distributed
Create internal process for active connection to WIC and/or SNAP	April 2020- December 2021	Internal process for referrals adopted Number of connections to SNAP and/or WIC	SACH Administration, Case Management, Patient Advocate	Orange County WIC program Orange County Office for the Aging	Increased access to funds for healthy foods for both pediatric and senior populations	•	SACH Dietician makes referrals to SNAP/WIC Hospital Case Management also makes appropriate agency referrals

#### ST. ANTHONY COMMUNITY HOSPITAL

#### 2019 – 2021 COMMUNITY HEALTH NEEDS ASSESSMENT – IMPLEMENTATION PLAN

## 2021 Year-end Update

#### **NYS PREVENTION AGENDA PRIORITY AREA:** PREVENT CHRONIC DISEASES

**FOCUS AREA 4**: Preventive Care and Management

PREVENTION AGENDA GOAL 4.1: Increase cancer screening rates for breast, cervical, and colorectal cancers, especially among disparate populations in the cities of Newburgh, Middletown and Port Jervis

**OBJECTIVE:** By 12/31/2021, increase % of adults receiving breast cancer, cervical, and colorectal cancer screenings based on the most recent screening guidelines by 5%. (Baselines: 75.9% Breast Cancer Screening; 76.1% Cervical Cancer Screening and 68.5% Colorectal Cancer Screening; Data Source: BRFSS, 2016)

#### **EVIDENCE BASED INTERVENTIONS:**

- **4.1.2:** Conduct one-on-one (by phone or in person) and group education (presentation or other interactive session) in a church, home, senior center of other setting (Source: The Community Guide)
- 4.1.3: Use small media and health communications to build public awareness and demand (Source: The Community Guide)

DISPARITIES ADDRESSED: Low SES concentrated in areas with high racial/ethnic minorities; Education level

Activities	Timeframe	Intermediate Level Evaluation Measures	Internal Staff and Resources	Community Implementation Partners	Intended Outcome/Product/Result	2021 Year-end Update
Conduct community educations sessions about need for cancer screenings at local libraries, senior centers, and community events	March 2020- December 2021	Number of individuals reached through one-on-one or group education that were referred to health providers for cancer screenings  Change in awareness of the importance of cancer screenings as a preventative measure	Bon Secours Medical Group (BSMG) Breast Navigator, BSCHS Community Engagement	BSMG providers  Orange County Health Dept. (OCDOH)	Change in awareness of need for cancer screenings as part of preventative care  Compliance with screening guidelines among individuals that were reached through one-on-one or group education  Increase in the percentage of adults receiving cancer screenings	<ul> <li>In January, the American Cancer Society's Cervical Cancer awareness social media message was posted on all BSCHS pages</li> <li>In February, Dr. K. Janowski presented a Zoom program to a group of faculty, parents, and Middle/High School students in the Warwick School District about the importance of taking care of your own health during the time of Covid. Emphasis was on preventive care and medical screenings</li> </ul>

Develop consistent message across all entities to increase cancer screenings	June 2019- March 2020	Number and type of locations where posters were distributed  Number of calls received about screening due to campaign	BSCH Radiology, BSCHS Community Engagement, BSMG	Orange County Health Dept.  Orange County Cancer Prevention work group	Change in knowledge and awareness of need for cancer screenings	•	ACS prevention messaging was shared via BSCHS' social media sites: Cervical cancer (January), Colorectal cancer (March), Breast cancer (October). Posters were not distributed in 2021.
during awareness months for breast, cervical and colorectal cancers						•	Number of calls received about campaign were not tracked
Evaluate how patients have found cancer screenings through surveys (i.e. newspaper, mailings, flyers, word of mouth,	December 2019- December 2020	Number of community members surveyed at community events  Percentages of how patients found cancer screenings by media type	BSCHS Community Engagement	Orange County Health Dept.  Orange County Cancer Prevention work group	Increased knowledge of how patients are learning about cancer screening services  Ability to target areas and markets for greater impact and community awareness	•	BSCHS staff participated in the ACS Making Strides walk where most women who were asked stated they mainly learn about cancer screening services from their personal physician/health care provider
social media or other)						•	Percentages by media type were not tracked

## ST. ANTHONY COMMUNITY HOSPITAL 2019 – 2021 COMMUNITY HEALTH NEEDS ASSESSMENT

# IMPLEMENTATION PLAN 2021 Year-end Update

#### NYS PREVENTION AGENDA PRIORITY AREA: PREVENT COMMUNICABLE DISEASES

**FOCUS AREA 3**: Sexually Transmitted Infections (STIs)

PREVENTION AGENDA GOAL 3.1: Reduce the annual rate of growth for STIs

**OBJECTIVE #1**: By December 31, 2021, reduce the annual rate of growth of chlamydia by 50% from 2.17% to 1.09%. (Baseline Data: 2016-2018 average 3-year percent change)

**OBJECTIVE #2:** By December 31, 2021, reduce the annual growth rate for gonorrhea by 50% from 4.0 to 2.0%

(Baseline Data: 2016-2018 average 3-year percent change)

**OBJECTIVE #3:** By December 31, 2021, reduce the annual growth rate for early syphilis by 50% from 20% to 10% (Baseline Data: 2016-2018 average 3-year

percent change)

(Data source: NYSDOH Communicable Disease Electronic Surveillance System (CDESS), 2016-2018)

**EVIDENCE BASED INTERVENTION 3.1.2:** Increase STI testing and treatment (Source: CDC)

**DISPARITY ADDRESSED:** People with low education level and/or low SES

Activities	Timeframe	Intermediate Level Evaluation Measures	Internal Staff and Resources	Community Implementation Partners	Intended Outcome/Product/Result		2021 Year-end Update
OCDOH to provide inperson education to hospital Emergency Department Medical and Nursing staff  Increase STI screening, testing and treatment in Emergency Department	August 2019- December 2021	Number of patients tested for chlamydia, gonorrhea, and syphilis Number of patients positive for chlamydia, gonorrhea, and/or syphilis Number of patients diagnosed with chlamydia, gonorrhea, and/or syphilis	SACH Administration, BSCHS VP of Medical Affairs, BSCHS SVP of Mission, SACH Medical Staff, Emergency Dept. staff, BSCHS Community Engagement	Orange County Health Dept.	Increased STI screening/testing in Emergency Department (ED) Increase in the number of patents with suspected STIs given prescription medication upon discharge from ED	•	OCDOH provided remote education to ED providers on the rate of STI growth and need for increased verbal screening and clinical testing From Jan. through December 2021:  o 17 patients were tested o 1 positive results