# Community Health Needs Assessment (CHNA) Annual Implementation Strategy

Robert Packer Hospital

One Guthrie Square, Sayre, PA 18840

FY2019

#### **General Information**

Contact Person: Joseph Sawyer

Date of Written Plan: May 10, 2018

Date Written Plan Was Adopted by Organization's Authorized Governing Body: June 21,2018

Date Written Plan Was Required to Be Adopted: July 1, 2018

Authorizing Governing Body that Adopted the Written Plan: Robert Packer Hospital Board of Directors

Name and EIN of Hospital Organization Operating Hospital Facility: Robert Packer Hospital 24-0795463

Address of Hospital Organization: One Guthrie Square, Sayre, PA 18840

### I. Purpose of Implementation Strategy

This Implementation Strategy has been prepared in order to comply with federal tax law requirements set forth in Internal Revenue Code section 501(r) requiring hospital facilities owned and operated by an organization described in Code section 501(c)(3) to conduct a community health needs assessment at least once every three years and adopt an implementation strategy annually to meet the community health needs identified through the community health needs assessment. This Implementation Strategy is intended to satisfy each of the applicable requirements set forth in proposed regulations released April 2013.

### II. List of Community Health Needs Identified in Written Report

List of Community Health Needs Identified in CHNA Written Report, Ranked by CHNA's Priority:

- Obesity
- Cancer Incidence-General
- Access to Mental Health Providers
- Access to Primary Care
- Diabetes

#### III. Health Needs Planned to Be Addressed By Facility

List of Significant Health Needs the Facility Plans to Address include:

- Obesity
- Cancer Incidence-General
- Access to Mental Health Providers

Please refer to the attached tables which provide a detailed description of intervention actions (including collaborative efforts), population description, Guthrie resources utilized, and evaluation tools by measurable effectiveness criteria. These tables are stratified by priority health need.

### IV. Health Needs Facility Does Not Intend to Address

List of Significant Health Needs the Facility Does Not Plan to Address include:

- · Access to Primary Care
- Diabetes

Due to available resources these needs will not be addressed through an implementation strategy in the subsequent fiscal years. However, due to the overlap in disease etiology between the identified priority needs and these needs an impact is anticipated.

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #1 (Lung Cancer)	Intervention #1: Increase Public Awareness about Lung Cancer including preventative measures.  Guthrie again in collaboration with the Lung Cancer Alliance will help host the "Shine a Light on Lung Cancer" community forum to promote lung cancer awareness. The purpose of this forum will be to educate the community on the lung cancer facts, prevention and screening. The speakers will include Guthrie providers, survivors and invited lecturers.  After the speakers present an open discussion regarding lung cancer prevention, smoking cessation and lung cancer screening will occur.  Throughout the year, a highly visible and interactive educational exhibit will travel to local schools, businesses and other public events to educate the public on the effects of smoking such as:  •Asthma •Bronchitis •Lung cancer •Emphysema  The exhibit will include disease specific prevention and screening brochures.	Population recruited by community notifications: Community members in Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY	The number of participants attending program will be documented	Program evaluation will be distributed to all attendees and comments will be summarized	Annually

# FY2019 Robert Packer Hospital Implementation Strategy- Priority Need General Cancer Incidence

	1
Location: Sayre, PA Intervention #2: Encourage hospital providers to talk with their patients about tobacco cessation.  Implement an automatic referral for patient education if a patient is assessed to be a tobacco user that wants to quit. This referral will automatically trigger patient education for available resources to help quit such as the Pennsylvania Quit Line.  Population: Patients who from Bradford, PA, Tioga, PA, Chemung, NY, SNY and Tioga, PA Counties  Population: Patients who are referred and are them assessed to have quit smoking within on year.  Physical Referred through the EHR will be tracked who are referred and are then assessed to have quit smoking within on year.  The number of patients who are referred and are from Bradford, PA, Tioga, PA, Chemung, NY, SNY and Tioga, PA Counties  Population: Patients who are referred and are from Bradford, PA, Tioga, PA, Chemung, NY, SNY and Tioga, PA Counties  The number of patients who are referred and are from Bradford, PA, Tioga, PA, Chemung, NY, SNY and Tioga, PA Counties  The number of patients who are referred and are from Bradford, PA, Tioga, PA, Chemung, NY, SNY and Tioga, PA Counties  The number of patients who are referred and are from Bradford, PA, Tioga, PA, Chemung, NY, SNY and Tioga, PA Chemung, NY, SNY and Tiog	Annually- Ongoing

# FY2019 Robert Packer Hospital Implementation Strategy- Priority Need General Cancer Incidence

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #3 (Breast Cancer)	Location: Sayre, PA  Intervention #3: Continue Breast Cancer Awareness initiatives throughout the year including: Breast Cancer Awareness Week campaign for Guthrie employees and public education through commercials and print media.	Population: All Guthrie employees and general public in Bradford, PA, Tioga, PA, Chemung, NY, Steuben, NY and Tioga, NY counties	The number of commercials and print ads will be monitored	Mammogram appointments will be monitored throughout the month of October to examine effectiveness of screening education	Annually-Ongoing

# FY2019 Robert Packer Hospital Implementation Strategy-Priority Need General Cancer Incidence

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #4 (Breast Cancer)	Intervention #4: Continue Mammogram Reminders throughout the year. Continue patient and provider reminder letters for annual mammogram (set of five letters: one letter to remind patient for upcoming annual mammogram, three letters to remind the patient and provider of overdue mammogram and one to thank the patient and to prompt the patient to proactively schedule their next mammogram).		Percentage of female Guthrie patients that receive the annual mammogram	Comparison of mammogram rates to pre-reminder letter benchmark prior to implementation	

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #5 (Colon Cancer)	Location: Sayre, PA Intervention #5: Continue Colon Cancer Awareness initiatives throughout the year including: public education through commercials and print media.	Population: General public in Bradford, PA, Tioga, PA, Chemung, NY, Steuben, NY and Tioga, NY counties	The number of commercials and print ads will be monitored	Calls for Colonoscopy appointments will be monitored throughout the month of March to examine effectiveness of screening education	Annually- Ongoing

			Percentage of Guthrie	Continue to monitor	Ongoing
		colon screening patients	patients that receive a	I	monitoring
	ervention #6: Continue Automatic rescheduling for		Screening Colonoscopy	of screening	
	lonoscopy screenings and initiate pilot program to			colonoscopies	
	rease patient compliance with best practice for				
pre	eventative screenings.				
Cu	rrently, Guthrie patients that require a colon				
	reening are automatically rescheduled for their due	8			
	te. This practice will continue, however a pilot for				
	neduling patients based on the patient's preference				
	d availability will be initiated. The goal of this pilot is				
1 1	increase patient compliance with the best practice for				
e col	on screening.	10			
Intervention #6 (Colon Cancer)	3	1-			
8					
[5]					
9					1
#			1		
<u>  f</u>					
[ ce					1
le					1
		v.			
		7			
			1		

T	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Duague
	Intervention Description	Population Description	Effect Weasure	Evaluation of Intervention	Program
-	,		1.0	0 1 1 0 0 1 1	Frequency
	Location: Sayre, PA	Population recruited by	After completing the	Completion of Healthy	Bi-Annually
		community notifications:	course, participants should	Eating Basic Nutrition 101	
	Intervention #1: Provide standardized education to	community members in	be able to identify the	Form. This form will	
	community members regarding basic nutrition.	Bradford, PA, Tioga, PA,	objectives as outlined in	document the course	
		Chemung, NY, and Tioga,	each educational session	objectives	
	Continue the basic nutrition class, which is offered to	NY			
	community members as a 2 hour face-to-face, hands-on			Will evaluate using NCR	
	learning forum which focuses on making healthy eating			(no carbon required) format	
	choices. The class is led by a Guthrie dietician. The nurse				
	will further work with participants through a series of				
	objectives and provide continuous feedback.				
-	During the class, participants will be provided with				
#	educational materials and information on Body Mass Index				
Intervention #1	(BMI), Macronutrients (Carbohydrates, Proteins, and Fats),				
ı ve	Basic Food Groups, Building, Reading and Interpreting Food	e e			
ter	Labels, and Identifying Healthy Choices that will contribute				
ļĒ.	to better overall health.				
	At the conclusion of the class, participants will receive a	1			
	"Quick Reference Tip Sheets" handout which is a resource				
	guide summarizing various electronic food journaling phone				
	applications.		1		
				9	
	ř				

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #2	Intervention #2: Provide standardized education to healthcare providers regarding ways to treat and counsel overweight and obese patients.  This 7-8 hour program will be offered face to face by a Guthrie Bariatrician. The purpose of this program will be to provide primary care providers with resources to successfully counsel patients about their weight.  Suggested Core Competencies for the Primary Care Providers (PCP) will include:  a. Evaluation and treatment of the obese patient (adult and pediatric) b. Dietary therapy for the obese patient c. Pharmacotherapy for the obese patient d. Common medications and their effect on weight loss e. Writing an exercise prescription f. Including obesity management in your clinical practice- including reimbursement g. Coding and billing for obesity related services	Population: Guthrie PCP network that covers Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY counties.  Clients receive intervention within the PCP office or in the community.  Sample Size per class may vary dependent upon outreach facility and provider involvement.	Continue core curriculum as described, including progress note templates and counseling materials/meal plans	Evaluate protocol specified clinical (patient) and provider outcome measures	Annually

Location: Sayre, PA  Intervention #3: Provide a Community Garden  Food insecurity remains a concern for the community garden was created in order to provide families, with fresh produce during the Summer of Fiscal Year 2019.  The goal is to provide 50 families, per month, with produce in the summer of Fiscal Year 2019.  Population: Community members from Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, PY counties and Guthrie Employees.  Fiscal Year 2019.  The number of families that receive food from the Community Gorden.  Community Garden.  The number of families that receive food from the Community Gorden.  Fiscal Year 2019.  Annually concern of food insecurity throughout the summer of Fiscal Year 2019.		Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
	Intervention #3	Intervention #3: Provide a Community Garden  Food insecurity remains a concern for the community served by Robert Packer Hospital. A pilot community garden was created in order to provide families with fresh produce during the Summer of Fiscal Year 2019.  The goal is to provide 50 families, per month, with	members from Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY counties and Guthrie	that receive food from the	concern of food insecurity throughout the summer of	

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #4	Location: Sayre, PA  Intervention #4: Community Involvement Help to create a community messaging campaign to promote education about child hood obesity. This campaign is run in collaboration with the following community partners: Head Start, Women, Infants, and Children (WIC), local day care owners, Guthrie Nurse Partnership program, local church/food pantry.	Population: Community members from Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY	Count of media deployed by Guthrie with messaging	Examination of Electronic Health Record data pre and post-messaging to examine community use of pediatric obesity resources	Annually
Intervention #5	Location: Sayre, PA  Intervention #5: Facilitate two workshops on childhood obesity in collaboration with Early Child Learning Network	Population: Community members from Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY	Count of attendees at each workshop	Program evaluation will occur with all attendees	Annually
Intervention #6	Location: Sayre, PA  Intervention #6: Continue community fitness activities including the Annual Turkey Trot and Guthrie Gallop.	Population: Community members from Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY	Count of attendees at each event	Evaluate community attendance relative to previous years	Annually

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #7	Intervention #7: Increase Public Awareness about Obesity  In Fiscal Year 2019, the Walk From Obesity will be held at Round Top Park. The two mile walk will be the centerpiece of the day, which will include education on healthy lifestyles and cooking demonstrations. The funds raised will support the American Society of Metabolic and Bariatric Surgery Foundation, which makes grants available to local communities for efforts to combat obesity.  The lead up into the walk will be a "62 miles in 62 days challenge". This challenge will encourage community members to take at least 30 minutes out of their day to walk, run, bike or swim.  At least, 50 Guthrie employees will be needed to volunteer to staff the walk/run. All proceeds raised from this event will be used to fund future community health initiatives including obesity prevention.	Population recruited through community notifications and primary care physicians. Notifications will be sent to community members in Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY	Through the presentations at the walk we aim to:  1. Help individuals gain access to medical treatment for obesity and obesity related comorbidities  2. Educate the general public (including children) on obesity and its effects on health	Increase the number of walk/run participants from the previous year:  Track the total number of individuals in attendance at the walk/run and the total number of educational materials distributed	Annually

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #8	Intervention #8: Implement modified food labels in Robert Packer Hospital to facilitate healthy eating choices.  The Guthrie Clinic will begin using labels to identify heart healthy, gluten friendly and other guidance tools to promote health food alternatives within the Hospital cafeteria and vending machines.  In addition to this effort, Robert Packer Hospital will continue to enhance healthy snack food options.	Population: Community members from Bradford, PA, Tioga, PA, Chemung, NY, and Tioga, NY counties	Count of food labels used throughout the Hospital	Evaluate the consumption pre and post labeling effort of labeled healthy alternatives	Annually

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #1	Location: Sayre, PA  Intervention #1: Implement Patient Health Questionnaire-9 to evaluate depression in patients.  Implement Patient Health Questionnaire-9 to evaluate depression in patients. The resulting score for the questionnaire depicts a patient's clinical need for mental health care and justifies a mental health referral.  Implementation will first occur in pilot locations in the hospital. Expansion of the tool throughout the hospital will be evaluated once pilot is complete.	Population: Patients who see a Guthrie Robert Packer Hospital Provider	The number of patients assessed by the Patient Health Questionnaire-9 will be tracked	The number of patients who are referred to a Mental Health Provider after completion of the Patient Health Questionnaire-9	

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention #2	Intervention #2: Continue collaboration with Trinity of Bradford County.  Working with Trinity of Bradford County, provide education to Guthrie Social Workers, Crisis Workers and Care Coordinators on local resources and other drug and alcohol topics as identified. Through enhanced collaboration and education provided by Trinity, care transitions for patients with drug and alcohol dependency needs will be improved.	Population: Guthrie Providers and Patients who see a Guthrie Robert Packer Hospital Provider	The number of referrals to Trinity of Bradford County  Evaluate the referral process into Trinity from Guthrie. Guthrie Providers that work collaboratively with Trinity will be given yearly survey to evaluate the transfer process. Improvement opportunities will be shared with Trinity	Number of educational sessions to Guthrie Providers     Continuous evaluation of referral process	Annually- Ongoing

	Intervention Description	Population Description	Effect Measure	Evaluation of	Program
	-	- Vermon-Ware	-VIII - VIII - V	Intervention	Frequency
Intervention #3	Intervention Description  Location: Sayre, PA  Intervention #3: Assess provider comfort with providing mental health care and understanding of mental health resources.  Implement provider survey to assess provider comfort with providing mental health care as well as provider understanding of mental health resources. This assessment will dictate future provider education and resources created.	Population: All Guthrie Providers	The number of providers that complete questionnaire assessing provider comfort with providing mental health care and understanding of mental health resources	i .	
			15.		

	Intervention Description	Population Description	Effect Measure	Evaluation of	Program
				Intervention	Frequency
	Location: Sayre, PA	Population: All Guthrie	The number of providers	Providers completing the	Annually-
		Providers	that complete the	course will be asked to	Ongoing
1	Intervention #4: Create provider education for opiate		education course	evaluate the course upon	
	prescribing.			completion	
	A robust provider education will be developed and				
	deployed to address appropriate prescribing practices of				
1	opiates. Education will include information such as the				F
	various types of opiates, drug duration, hazards of long				
	term use, etc.				
#4					
io					
enti					
Intervention #4					
프					
					-
					1
	*				
		VIII.		1,000,000,000	

# FY2019 Robert Packer Hospital Implementation Strategy- Priority Need Access to Mental Health Care

Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	Program Frequency
Intervention Description  Location: Sayre, PA  Intervention #5: Implement changes in discharge process to increase patient access to substance a resources  Implement discharge planning process changes contact information for substance abuse resource Additionally, if the patient consents, staff or So will initiate the appointment making process. Contact this service is not done regularly in the hospital patient population.	Population: All Guthrie Robert Packer Hospital Patients  to include es. cial Work arrently,	The number of discharges created with contact information for substance abuse resources	Intervention The number of patients that allow staff/social work to	Frequency

# FY2019 Robert Packer Hospital Implementation Strategy- Priority Need Access to Mental Health Care

	Intervention Description	Population Description	Effect Measure	Evaluation of Intervention	· Program
Intervention #6	Intervention Description  Location: Sayre, PA  Intervention #6: Continue Drug safe deposit boxes  In Fiscal Year 2016, MedSafe® drug disposal units were installed in Robert Packer Hospital, Towanda Memorial Hospital and Corning Hospital. MedSafe® drug disposal units allow for safe and anonymous disposal of unused or expired medications by community members. They will continue to be available for the public and staff to use during pharmacy hours.  In Fiscal Year 2017, Stericycle safe disposable kiosks were installed in the Guthrie Clinic Pharmacy that allow for safe safe disposal of needles and syringes. They will continue to be available for public and staff use during pharmacy hours.	Population: Community members in Bradford, PA, Tioga, PA, Chemung, NY, Steuben, NY and Tioga, NY		Intervention	Program Frequency Annually- Ongoing
	2967		п		