PUNXSUTAWNEY AREA HOSPITAL COMMUNITY HEALTH NEEDS ASSESSMENT FY 2018 2019+

Implementation
Strategy and
Community Benefit
Plan

Completed Spring 2018

for 2018-2020

Implementation Strategy and Community Benefit Plan

Completed spring 2018 - June 2018 implementation

In the spring of 2018 a joint Community Health Needs Assessment (CHNA), led by Punxsutawney Area Hospital was conducted for the approximately 50,000 residents in the 3 county service area of Clearfield, Jefferson and Indiana counties. There are several area hospitals in the region and Punxsutawney Area Hospital collaborated with Indiana Regional Medical Center and Clarion Hospital as part of the overall process. Previous CHNAs were completed working directly with a shared process and structure. This 2018 process was completed independently; discussions and planning sessions were held with the 3 hospitals to link the initiatives and strategies.

Punxsutawney Area Hospital is a 49 bed rural, not for profit, community hospital recognized as a regional resource for primary health care. From helping to bring new life into our world to employing state of the art technology to save lives, Punxsutawney Area Hospital has been helping patients and their families for over a century.

To live up to its mission: "Providing excellent primary care to the people in the region", Punxsutawney Area Hospital offers a wide variety of services. From maternity services through critical care and diagnostic testing, Punxsutawney area Hospital has the dedicated professionals, advanced technology and convenient facilities and practices to meet the complex health needs of the region. As the 2nd largest employer in the region, the hospital is recognized not only as the leader in the delivery of health care services, but a significant part of the community's infrastructure. With over 350 employees, we reach beyond the walls of the traditional campus location to be a regional leader for health education, illness prevention and in the promotion of wellness.

This Implementation Strategy and Community Benefit Plan report summarizes how Punxsutawney Area Hospital will develop, conduct and sustain community benefit programs that 1. Address prioritized health needs from previously conducted planning initiatives 2. Respond to other identified community health needs. This is the Implementation plan for FY 2018-2019. Execution will occur in FY 2018/19-FY 2020.

Target Areas and Populations

Given the multi-faceted health needs of our communities we have selected a 3 county target area for our implementation strategy; the prevalence of poor health factors and poor health outcomes compounded by challenging social determinants of health impacting community residents are less than ideal throughout the counties total geographic area.

How the Implementation Strategy and Community Benefit Plan Were Developed- Including How priorities were Established

Punxsutawney Area Hospital identified community health needs through a collaborative process with PMCN (Pennsylvania Mountain Health Care Network) hospitals. Building on past initiatives, the 2018 process included a comprehensive survey, a team prioritization exercise to determine priorities and assessment of past successes and failures.

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As the CHNA leveraged and utilized the hospital's planning staff - a multi-part process was employed to develop this implementation strategy and community benefit plan, including Quantitative data review and analysis, literature reviews completed to identify State and National benchmarks and evidence based strategies that relate to the indicators/metrics. The CHNA teams' utilization of multiple types of research allowed for data collection across a broad range of indicators relating to overall population health, social determinants of health including geographic location differences in health outcomes and the needs of disadvantaged populations including uninsured persons, low income persons and minority groups (including Amish residents) within the region.

In addition to the assessment Punxsutawney Area Hospital's CHNA team also reviewed its existing community benefit activities- both internally and in conjunction with its PMCN partners to assess whether these services were providing value consistent with the needs of the community and its residents. Specifically, these activities considered key health factors and outcomes resultant from associated demographic, social and economic impacts, the physical environment, healthcare access and resource coordination and behavioral trends. Basically, connecting the regions needs to that of the state and nation. With Healthy People 2020 and the CMS Strategy connected to the Pennsylvania Department of Health Priorities, this CHNA is connected to evidence and data based priorities.

Major Health Needs

Criteria included the number of persons affected by the various factors analyzed, the seriousness of the issues (as determined by surveys and data available) whether the health needs particularly affected persons living in poverty or reflected other disparities, and availability of community resources to address the needs. This process identified the following priorities for the community:

- Goal 1. Reduce obesity in the community through an increase in physical activity and other wellness/prevention strategies.
- Goal 2. Improve preventative care/screenings and educate the community regarding infectious and chronic disease to impact population health.
- Goal 3. Increase awareness and prevention of Cardiovascular Disease (heart disease, cholesterol, etc.)
- Goal 4. Position the hospital and community to respond to the National Opioid Crisis by using evidence based practices and research while partnering to ensure efficacy.
- Goal 5. Explore tele health/tele medicine to improve access to care issues for rural residents.

Description Of What Punxsutawney Area Hospital Will Do To Address Community Needs: Action Plans

Punxsutawney Area Hospital has worked in partnership with PMCN and other stakeholders (as detailed) to develop the following Action Plans to address our community's needs. The overall goal of the these action plans, which are described below is to improve the overall health factors and behaviors of residents in the region, leading to improvements in resident health outcomes.

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GOAL 1 - Reduce obesity in the community through an increase in physical activity and other wellness/prevention strategies. (Goal established as part of previous CHNA)

National/State/Local Data - Support of Goal/Objectives

Comments from the PAH CHNA teams online survey identify the need to address the Obesity on the local level.

Pennsylvania Department of Health- 3 County Health profiles support the need to address Obesity on the regional level Healthy People 2020 identifies Obesity as a national priority

OBJECTIVE	ACTION STEPS	TIMEFRAME- ACCOUNTABLITY	BUDGET	IMPACT WILL BE MEASURED AND EVALUATED THROUGH THESE INDICATORS	2019 Update
Create and lay the groundwork for a Punxsutawney Area Hospital workplace wellness program	Outline what the wellness program will entail and which staff members will be responsible for which pieces and parts	May 2019 LW AC MJ BH	TBD	Planning meeting held in conjunction with the 2019 budget prep.	
	Expand on offerings to local businesses based on their individualized needs.	May 2020		Identification of businesses, initiation of service provision/training/testing	
	Expand the hospitals' weight loss program to connect with national benchmarking	January 2019 BH MJ	400	Create a listing of evidence based obesity strategies and expand current program to tracking	
Connect with the Punxsutawney School District to assess and establish collaborative goals with healthcare/education.	Assess the schools plans to address childhood obesity in conjunction with athletic training development	December 2019 MG CA		Documents acquired	

OBJECTIVE	ACTION STEPS	TIMEFRAME- ACCOUNTABLITY	BUDGET	IMPACT WILL BE MEASURED AND EVALUATED THROUGH THESE INDICATORS	2019 Update
Expand employee wellness	Meet with Occupational Health to	JAN 2020	PART OF 2020	Number of employers and employees	
program to other county	determine list of potential employers	MOPC AC BH	BUDGET	participating	u
employers	Determine how the hospital program		DOCUMENT	TBD	"
	would be best implemented with other		PLANNING		
	employers				
	Meet with local employers to determine				u
	interest in the program			# of employers contacted	
	Implement program in other sites			# of employers participating in program	
Connect screenings to Healthy	Continue to offer program in October of	October each	1K	# people attending	
People 2020 initiatives	each year	year LK			
	Offer educational programs at event to			Increase in knowledge of program topic	
	outreach to targeted community				
	members (EVIDENCE BASED THROUGH				
	HP2020 RESOURCES)	July 2018 BH			
	Review Healthy People 2020 and connect			Review of Healthy People 2020/2030	
	objectives to national priorities				
	Attend conference to be positioned for	May 2018 BH		Attendance by Planning staff	
	Healthy People 2030				
Hire athletic trainer to work in	Create a job description	August 2018	40K	Position hired	
conjunction with the school – to	Identify priorities	MG DB			
link hospital and school system					
priorities.					

GOAL 2 – Improve preventative care/screenings and educate the community regarding infectious and chronic disease management.

(Goal established as part of previous CHNA)

National/State/Local Data - Support of Goal/Objectives

While the objectives of Goal 1 are being met, the hospital recognizes the importance of preventative care and screenings for the residents of the Punxsutawney Area Hospital's primary service area in order to educate and help prevent chronic diseases, including, but not limited to high blood pressure/hypertension, diabetes, cancer and Lyme disease.

Healthy People 2020 identifies Population Health and preventative screenings as a national priority

Stanford School of Medicine Health Disparities and Barriers to Healthcare – supports the need to use screenings to overcome barriers to care for rural residents

Pennsylvania Department of Health- 3 County Health profiles identifies significantly high rates for Lyme's Disease in the region

The existing Community Blood screening program screens 15% of residents annually..... this is statistically significant and creates a foundation to impact change

OBJECTIVE	ACTION STEPS	TIMEFRAME/ ACCOUNTABILITY	BUDGET	IMPACT WILL BE MEASURED AND EVALUATED THROUGH THESE INDICATORS	2019 Update
Flu shot clinic in the community	Partner with a local industry to provide flu	Year 2 AB	TBD	# of employees receiving flu shots	
	shots to their employees			# of industries flu shot clinic offered to	
CPR Training	Open classes that anyone can participate Private industries in the area	DEC 2018 LW		# of people certified every year	
	Collaborative relationship with our local EMS to provide CPR training through referrals				

First Aid Training	Open classes that anyone can participate	LW		# of people certified each year
	Private industries in the area			
	Collaborative relationship with our local EMS to provide CPR training through referrals			
	Local Nursing Programs			
Lyme Disease	Continue educational program for	BH LW NF		Updated web information/links
	informing the community regarding Lyme			Posted notices on social media
	Disease			Posted local statistics – CREATE
				AWARENESS
Women's Health Screenings	Offer 3-D Mammography	LK AC	1k	# of women receiving 3D mammography
	Self-Breast Exam			# of women receiving self-breast exam
	PAP Screening			# of women receiving PAP screening

Colorectal Screenings	Continue to offer colorectal screenings	LK	1K	# of people being screened
				# of people diagnosed with colon cancer
Skin Screenings	Continue to offer skin screenings	LK	1K	# of people receiving skin screenings
				# of people sent for referral
				# of people with skin cancer
				# of people with skin cancer by stage

Conduct annual multi-phasic blood	Continue to offer the testing program	March 2019		# physicians participating
screening program	annually	DB LK BH JS		
	Identify strategy to track percentage of			# people connected to physicians
	attendees who follow up with			
	Punxsutawney Area Hospital physicians and			
	results over time			
	Create an opt out button to gain			# people completing screening
	permission to track data in conjunction			# people identified with high/low levels
	with registration.			related to anemia, coronary disease,
				kidney disease, diabetes, liver disease,
				thyroid disease
				% of participating completing physician
				office visit within 3 months after report
Offer physician outreach program	Offer annual blood screening for physicians		IK	# physicians participating
Participate in the annual	Continue to offer blood pressure	June of each	1k	# people participating
Groundhog Festival through a	screenings, glucose screenings and	year LK		# people referred for follow up with
Health Fair – this is chronic disease	cholesterol testing as well as other			physician
	educational opportunities throughout the			
	week of the fair.			

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GOAL 3 — Increase awareness and prevention of Cardiovascular Disease (heart disease, cholesterol, etc.) (Goal established as part of previous CHNA)

National/State/Local Data - Support of Goal/Objectives

Healthy People 2020 identifies heart disease as a national priority

Pennsylvania Department of Health- 3 County Health profiles identifies cardiovascular disease as an outlier.

OBJECTIVE	ACTION STEPS	TIMEFRAME/ ACCOUNTABILITY	BUDGET	IMPACT WILL BE MEASURED AND EVALUATED THROUGH THESE INDICATORS	2017 Update
Decrease readmissions through better chronic care management – this is also chronic disease	Discharge planning – risk factor score of 10 and above the patient is scheduled for an appointment within 7 days with their primary care provider; they get a discharge phone call within 72 hours – they look at med management, meeting with their physician; any home equipment. If they didn't go home with home health would they benefit for home health.	PD		Overall Readmission Rate – less than 14% readmission rate COPD Readmission Rates – less than 12% readmission rate	
Decrease readmission rates in the Transitional Care Program – this is also chronic disease	Transitional Care Program to assist with decreasing readmission rates (10-20 day window)	PD KL JK		# of readmissions % decline in readmissions CREATION OF DASHBOARD FOR TC TO MONIOR BY LEADERSHIP	

Community Blood Screening		DB LK	Maintain the annual participation rate of 75%
,	Provide Supplemental information to		
	patients, including blood pressures,		
	heart disease screening questionnaire,		
	provision of nutritional information		
	After event, wrap around events on		Increase % of people attending the wrap
	what did the test results mean, how to		around events
	lower your cholesterol, diet and		# of people attending wrap around events
	nutrition		
	Track the number of users over a five-	APRIL 2019 LK	# of participants each year
	year period	DB JS	# of participants that are screened annually
			that have participated over a five year period
Promote the hospital's	Educate hospital staff, physicians and	Ongoing	# of people referred to clinic
Congestive Heart Failure Clinic	new cardiologist about the benefits of		# of people participating in the clinic
and increase the number of	the hospital's Congestive Heart Failure		# of readmission rates
patients utilizing the clinic	Clinic		# of patients compliant with their medication
annually			
	Send notice to providers and provide	May 2019 NF	
	follow up – success stories	LK	
	Create a dialogue and relationship with	BH JS	Planning documents acquired
Reach out to the American Heart	the regional and national American		
Association to support their	Heart Association in order to stay		
regional and national initiatives	abreast of latest news and offerings		

<u>GOAL 4</u> – Position the hospital and community to respond to the National Opioid Crisis by using evidence based practices and research while partnering to ensure efficacy. (Goal established 6/2018)

National/State/Local Data - Support of Goal/Objectives

The National Institutes of Health in response to the opioid crisis is focusing its efforts on 5 priorities: improving access to treatment and recover y services

Promoting use of overdose reversing drugs, Strengthening their understanding of the epidemic through better surveillance, support for cutting edge research, and advancing better practices for pain management

Comments from the PAH CHNA teams online survey identify the need to address the Opioid crisis on the local level.

OBJECTIVE	ACTION STEPS	TIMEFRAME/ACCOUNTABILITY	BUDGET	IMPACT WILL BE MEASURED AND EVALUATED THROUGH THESE INDICATORS	2019 Update
Identify health and human service in the local region to partner	Create a resource guide with local contacts for professionals	2/2019 BH LK PS NF	N/A	List of resources created and made available to PAH List made available to residents	
Online resources made available through the hospital's webpage	Redesign of the webpage Identify web based resources Post links through the webpage	3/2019 LK BH	5K	Webpage created Links posted	
Connect to regional players for better collaboration of services	Identify key contacts in law enforcement/Clearfield Jefferson Drug and Alcohol/Punxsutawney EMS	3/2019 NF DN	N/A	Key Players identified	
Provide resource list physicians and providers in the region	Create a resource list for providers.	10/2019 KM LK	N/A MINIMAL PRINTING BUDGET IN CONJUNCTION WITH PAH PR BUDGET	Providers receipt of resource listing.	
State Data provided through the web page and shared with	Notice to collaborative partners of available resources	3/2019 BH NF DN	NA	Notification sent	

collaborative partners				
Collaborative grant identified	Research opportunities with key	6/2019 NF BH BB	N/A	State and Federal opportunities
	stakeholders			identified- including ARC
Create a PMCN strategy to	PMCN strategic plan to identify	6/2019 JS BH M	TBD	Strategy realized in operations
improve regional efforts	opioid as a priority			initiatives.
Create a Opioid strategy	Planning document created	12/2019 BH PS NF	N/A	Document created and
document to address local	Shared with Collaborative			presented to PMCN/PAH
needs.	partner and Opioid			leadership
	stakeholders.			

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GOAL 5 - Explore tele health to improve access to care issues for rural residents. (Goal established 6/2018)

National/State/Local Data - Support of Goal/Objectives

2017 Telemedicine Association 2017Gap Analyses for Pennsylvania

CMS Rural Health Strategy- "Tele health has been identified as a promising solution to meet some of the needs of rural and underserved areas that lack sufficient health care services, including specialty care, and has been shown to improve access to needed care, increase the quality of care and reduce costs by reducing readmissions and unnecessary emergency department visits.

Comments from the PAH CHNA teams online survey identify the need for improved access to specialty care.

OBJECTIVE	ACTION STEPS	TIMEFRAME/ACCOUNTABILITY	BUDGET	IMPACT WILL BE MEASURED AND EVALUATED THROUGH THESE INDICATORS	2019 Update
Quantify PMCN Tele health current relationships	Provide written list of each PMCN hospital	12/2018 BH PS	N/A	Document produced	
Apply for telemedicine grant funding	PMCN to engage a consultant and submit	12/2018 5/2019 PMCN BH	10K	Grant submitted Grant received	
Explore national trends and opportunities through CMS	Identify best practices Connect to national governing body	BH RM LW		Online resource files created for PAH leadership	
	Attend national/state conference		1K	Attendance at conference	
Explore changes in tele health funding	Review CMS guidelines/rural health strategy Review private insurance updates Champion tele-health with HAP and political leaders.	12/2019 JS BH PMCN		Provide CMS rural health strategy goals to PAH leadership Connect with HAP to assure strategies are connected.	
Investigate tele-psychiatry and tele stroke for people in the region	Identify best practices Identify functional technology	March 2019 BH LW		Contact identified through tertiary telemedicine departments. HAP/UPMC/AHN/GEISINGER	

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