Phoenixville Hospital Appendices



2019 Community Health Needs Assessment



APPENDIX A: POPULATION TELEPHONE SURVEY HEALTH DISPARITIES BY AGE, POVERTY LEVEL, RACE, GENDER, AND EDUCATION LEVEL

The population telephone survey data can identify the presence of health disparities, i.e., gaps in access, conditions, or behaviors that are larger for some demographic groups than for others. The following tables display the relationships that exist between each survey indictor and a set of demographic and regional data. The color-coding identifies whether there is a significant relationship between each indicator and each demographic subgroup and how strong those differences are; the darkest coloring indicates the strongest associations.

ACCESS TO CARE HEALTH DISPARITIES

	Demographic Groups						
	Age	Poverty	Race	Gender	Education		
Access to Care							
Overall, personal health rating							
Have health insurance							
Location where people go for health care/advice about health							
Routine place for health care/advice about health							
Length of time since last routine check-up							
Dental insurance/coverage							
Could not afford prescription due to cost							
Skipped dose/taken smaller dose to make prescription last longer							
Need help reading health information							
Health information spoken in a way easy to understand							
Confidence in ability to fill out health forms							
Needed medical care but had difficulty finding a doctor							
Difficulty getting an appointment with doctor							
Could not see a doctor due to cost							
Lack of transportation made it difficult or prevented from seeing a doctor							
Not able to see a doctor due to language or cultural barriers							
Difficulty seeing a doctor because office hours were not convenient							
Length of time since visit a dentist/dental clinic							
Gone to Emergency Room, past 12 months							
Difficulty seeing a specialist							
Length of time since eye exam where pupils were dilated							
No significant difference (P. > .05)							
Significant difference (P. < .05), weak/or no correlation (r0.29 to 0.0, 0.29 to 0.0)							
Significant difference (P. < .05), moderate correlation (r0.49 to -0.3, 0.49 to 0.3)							
Significant difference (P. < .05), strong correlation (r1.0 to -0.5, 1.0 to 0.5)							

Source: Professional Research Consultants, Inc. 2018 Population Telephone Survey

CHRONIC DISEASE HEALTH DISPARITIES

		Demo	graphi	c Groups	
	Age	Poverty	Race	Gender	Education
Chronic Disease					
Medical professional advised to gain or lose weight					
Suffer from or diagnosed with arthritis/rheumatism					
Suffer from or diagnosed with COPD (including bronchitis or emphysema)					
Ever told had cancer					
Suffer from or diagnosed with skin cancer					
Suffer from or diagnosed with osteoporosis					
Suffer from or diagnosed with kidney disease					
Suffer from or diagnosed with sciatica or chronic back pain					
Currently have asthma					
Ever told had a heart attack					
Ever told had heart disease					
Ever told had a stroke					
Considered obese					
Ever told have diabetes					
Ever told have pre-diabetes or borderline diabetes					
Ever told high blood pressure					
Currently taking medication to control high blood pressure					
Ever told have high cholesterol					
Currently taking medication to control high cholesterol					
Length of time since last had blood cholesterol checked					
No significant difference (P. > .05)					
Significant difference (P. < .05), weak/or no correlation (r0.29 to 0.0, 0.29 to 0.0)					
Significant difference (P. < .05), moderate correlation (r0.49 to -0.3, 0.49 to 0.3)					
Significant difference (P. < .05), strong correlation (r1.0 to -0.5, 1.0 to 0.5)					

Source: Professional Research Consultants, Inc. 2018 Population Telephone Survey

PHYSICAL ACTIVITY/NUTRITION, MENTAL HEALTH, AND SUBSTANCE USE DISORDER DISPARITIES

PHYSICAL ACTIVITY/NOTRITION, WENTAL HEALTH, AND SOBSTANCE USE DISORDER L			ographi	c Groups	
	Age	Poverty	Race	Gender	Education
Physical Activity/Nutrition					
Servings of fruit consumed per day					
Servings of vegetables consumed per day					
Worried food would run out before had money to buy more					
Food purchased did not last and did not have money to buy more					
Difficulty buying fresh fruits and vegetables at a price can afford					
Food security					
Participated in physical activity/exercise in the past month					
Length of time spent doing physical activity/exercise					
Participated in activity/exercise to strengthen muscles, past month					
Mental Health					
Overall, personal mental health rating					
Depressed or sad, two or more years					
Amount of stress in one's life					
Ever told have depression					
Ever thought of taking own life					
Taking medication or receiving treatment for mental health					
Ever sought help for mental health services					
Substance Use Disorder					
Number of days had at least one drink					
Average number of drinks per day					
Used illegal drug or taken prescription drug not prescribed to you, past 30 days					
No significant difference (P. > .05)					
Significant difference (P. < .05), weak/or no correlation (r0.29 to 0.0, 0.29 to 0.0)					
Significant difference (P. < .05), moderate correlation (r0.49 to -0.3, 0.49 to 0.3)					
Significant difference (P. < .05), strong correlation (r1.0 to -0.5, 1.0 to 0.5)					

Source: Professional Research Consultants, Inc. 2018 Population Telephone Survey

APPENDIX B: 2019 CHNA SECONDARY DATA SUMMARIES BY COUNTY

CHESTER COUNTY

PA DEPARTMENT OF HEALTH BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY, CHESTER COUNTY

		CHESTER						US	HP 2020	PA	US	HP 2020
PA BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	+/-/=	015-201	2016	Goal	Comp	Comp	Comp
ACCESS												
Reported Health Poor or Fair	10.0%	10.0%	12.0%	13.0%	14.0%	+	17.0%	16.7%		-	-	1
Physical Health Not Good for 1+ Days in the Past Month	32.0%	31.0%	32.0%	30.0%	34.0%	+	39.0%			-		1
Poor Physical or Mental Health Preventing Usual Activities in the Past Month	19.0%	18.0%	17.0%	16.0%	19.0%	II	24.0%			-		
No Health Insurance (ages 18-64)	11.0%	11.0%	12.0%	9.0%	7.0%	-	9.0%	11.9%	0%	-	-	+
No Personal Health Care Provider	11.0%	13.0%	14.0%	16.0%	15.0%	+	14.0%	21.8%	16.1%	+	-	-
Routine Check-up Within the Past 2 Years	84.0%	84.0%	85.0%	85.0%	85.0%	+	85.0%	83.6%		=	+	1
Needed to See a Doctor But Could Not Due to Cost, Past Year	9.0%	9.0%	10.0%	8.0%	8.0%	-	11.0%	12.1%	4.2%	-	-	+
CHRONIC DISEASE												ĺ
Ever Told They Have Heart Disease- Age 35 and older	5.0%	5.0%	5.0%	7.0%	9.0%	+	7.0%	4.1%		+	+	
Ever Told They Had a Heart Attack- Age 35 and Older	5.0%	5.0%	5.0%	5.0%	5.0%	=	7.0%	4.4%		-	+	1
Ever Told They Had a Stroke- Age 35 and older	1.0%	2.0%	3.0%	3.0%	4.0%	+	5.0%	3.0%		-	+	1
Ever Told They Had a Heart Attack, Heart Disease, or a Stroke-Age 35 and Older	8.0%	8.0%	9.0%	11.0%	13.0%	+	13.0%			=		1
Ever Told They Had Kidney Disease, Not Including Kidney Stones, Bladder Infection or												1
Incontinence	2.0%	2.0%	2.0%	2.0%	3.0%	+	3.0%	2.8%		=	=	l
Overweight (BMI 25+)	59.0%	57.0%	59.0%	57.0%	56.0%	-	66.0%	65.4%		-	-	
Obese (BMI 30+)	23.0%	21.0%	21.0%	18.0%	19.0%	_	31.0%	30.1%	30.5%	-	-	-
Adults Who Were Ever Told They Have Diabetes	9.0%	9.0%	8.0%	9.0%	10.0%	+	11.0%	10.5%		-	=	

ND = Not Displayed. Age-adjusted rates will not be shown for counts < 20 due to unreliability of such calculations based on small numbers. For similar reasons all other rates, ratios, or percentages will not be shown for counts < 10. If the population is less than 300 then the frequency count and rate will be suppressed.

Note: Unknowns excluded in calculations. A percent that appears in **red** for a region denotes a significantly higher value compared to the state's corresponding percent. A percent in **blue** denotes a significantly lower value

Disclaimer: If you use any of the data provided, please include the following statement in any publication or release: "These data were provided by the Pennsylvania Department of Health. The Department specifically disclaims responsibility for any analyses, interpretations, or conclusions."

US BRFSS data comes from the BRFSS Survellance System CDC website in the prevalence and trends data tool (search was done for location all states, DC and Territories: https://www.cdc.gov/brfss/data_tools.htm

PA DEPARTMENT OF HEALTH BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY, CHESTER COUNTY

	CHESTER				TREND	PA	US	HP 2020	PA	US	HP 2020	
PA BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	+/-/=	015-201	2016	Goal	Comp	Comp	Comp
HEALTHY ENVIRONMENT												
Adults Who Have Ever Been Told They Have Asthma	12.0%	11.0%	12.0%	10.0%	14.0%	+	15.0%	14.0%		-	=	
Adults Who Currently Have Asthma	8.0%	7.0%	6.0%	6.0%	8.0%	II	10.0%	9.1%		-	+	
INFECTIOUS DISEASE												
Adults Who Had a Pneumonia Vaccine, Age 65 and older	68.0%	66.0%	69.0%	72.0%	78.0%	+	74.0%	73.4%	90.0%	+	+	-
Ever Tested for HIV, Ages 18-64	38.0%	35.0%	36.0%	35.0%	39.0%	+	41.0%			-		
MENTAL HEALTH AND SUBSTANCE ABUSE												
Mental Health Not Good 1+ Days in the Past Month	34.0%	33.0%	32.0%	33.0%	37.0%	+	38.0%			-		
Adults Who Reported Binge Drinking (5 drinks for men, 4 for women)	19.0%	19.0%	18.0%	20.0%	22.0%	+	18.0%	16.9%	24.2%	-	+	+
At Risk for Heavy Drinking (2 drinks for men, 1 for women daily)	7.0%	6.0%	6.0%	7.0%	8.0%	+	6.0%	6.5%		+	+	
Reported Chronic Drinking (2 or more drinks daily for the past 30 days)	6.0%	6.0%	6.0%	7.0%	7.0%	+	6.0%			+		
Adults age 18-44 who Reported Binge Drinking (5 drinks for men, 4 for women)	27.0%	28.0%	28.0%	30.0%	29.0%	+	27.0%			+		
At Risk for Heavy Drinking, ages 18-44 (2 drinks for men, 1 for women daily)	6.0%	7.0%	7.0%	ND	9.0%	+	7.0%			+		
Reported Chronic Drinking, ages 18-44 (2 or more drinks daily for the past 30 days)	6.0%	6.0%	7.0%	9.0%	8.0%	+	6.0%			+		
PHYSICAL ACTIVITY AND NUTRITION												
No Leisure Time/Physical Activity in the Past Month			20.0%	18.0%	20.0%	=	25.0%		32.6%	-		-
No Leisure Time/Physical Activity in the Past Month: Education Level College			11.0%	10.0%	12.0%	+	13.0%			-		
TOBACCO USE												
Adults Who Reported Never Being a Smoker	58.0%	61.0%	58.0%	63.0%	60.0%	+	55.0%	57.2%		+	+	
Adults Who Reported Being a Former Smoker	27.0%	25.0%	28.0%	26.0%	26.0%	-	26.0%	24.9%		=	-	
Adults Who Reported Being a Former Smoker (Female)	29.0%	27.0%	31.0%	28.0%	22.0%	-	23.0%			-		
Adults Who Reported Being A Former Smoker (Male)	26.0%	23.0%	26.0%	24.0%	29.0%	+	30.0%			-		
Adults Currently Using Chewing Tobacco, Snuff, or Snus, Somewhat or Everyday	3.0%	2.0%	3.0%	3.0%	2.0%	-	4.0%	3.9%	0.2%	-	-	-
Adults Who Have Quit Smoking at Least 1 Day in the Past Year (daily)	ND	ND	ND	ND	ND		51.0%		80.0%			
Adults Who Reported Being a Current Smoker	15.0%	14.0%	14.0%	11.0%	14.0%	-	18.0%	17.0%	12.0%	-	-	-
Adults Who Reported Being An Everyday Smoker	11.0%	10.0%	9.0%	8.0%	10.0%	-	13.0%	12.3%		-	-	_

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PA DEPARTMENT OF HEALTH PUBLIC HEALTH DATA, CHESTER COUNTY

	CHESTER							PA (the					
	2011	2012				2215	TREND	last year)		HP 2020	PA	US	HP Goal
PUBLIC HEALTH DATA	2011	2012	2013	2014	2015	2016	+/-/=	Rate	Rate	Goal	Comp	Comp	Comp
CHRONIC DISEASE													
Breast Cancer Rate per 100,000	132.2	126.4	141.8	154.1	148.0		+	131.2	123.9		+	+	
Late Stage Breast Cancer Rate per 100,000	42.4	37.5	43.9	50.3	46.8		+	44.5		42.2	+		+
Breast Cancer Mortality Rate per 100,000	21.6	27.8	20.1	21.3	23.5	19.2	-	21.4	20.5	20.7	-	+	+
Bronchus and Lung Cancer Rate per 100,000	50.7	51.4	51.6	53.4	55.0		+	63.2	50.8		-	+	
Bronchus and Lung Cancer Mortality Rate per 100,000	38.9	35.5	36.0	33.9	36.6	33.6	-	40.9	34.7	45.5	-	-	-
Colorectal Cancer Rate per 100,000	34.0	30.5	40.7	35.6	36.6		+	41.9	33.7	39.9	-	+	-
Colorectal Cancer Mortality Rate per 100,000	11.3	14.0	14.7	12.4	11.4	11.1	=	14.7	11.9	14.5		+	-
Ovarian Cancer Rate per 100,000	11.8	14.5	13.5	14.9	16.3		+	11.6	11.0		+	+	
Ovarian Cancer Mortality Rate per 100,000	8.3	10.7	9.4	7.3	8.3	6.9	-	6.8	7.0		=	=	
Prostate Cancer Rate per 100,000	161.7	95.7	112.4	87.2	110.5		-	104.4	95.5		+	1	
Prostate Cancer Mortality Rate per 100,000	24.6	17.0	18.9	18.6	16.8	18.1	-	19.2	19.1	21.8		-	-
Heart Disease Mortality Rate per 100,000	164.0	148.7	152.8	148.3	152.1	142.4	-	175.8	218.0			•	
Heart Failure Mortality Rate per 100,000	20.9	16.4	19.9	21.8	25.8	16.8	-	23.9	25.4			=	
Coronary Heart Disease Mortality Rate per 100,000	104.7	96.9	97.6	88.4	93.8	95.5	-	107.6	126.2	103.4	-	-	-
Cardiovascular Mortality Rate per 100,000	204.7	190.3	194.9	188.8	199.9	184.6	-	225.8	285.6		-	-	
Cerebrovascular Mortality Rate per 100,000	32.5	30.1	30.7	32.5	39.2	34.0	+	36.8	47.8	34.8	-	-	-
Diabetes Mortality Rate per 100,000	11.6	12.9	11.6	10.3	13.3	12.4	+	20.2	21.0		-	-	
Type I Diabetes, Students (School Year End)	0.33%	0.34%	0.36%	0.34%	0.33%	0.31%	=	0.33%			=		
Type II Diabetes, Students (School Year End)	0.06%	0.04%	*	0.03%	0.03%	0.03%	-	0.06%					
Lyme Disease Rate per 100,000	153.8	120.4	96.8	39.0	60.1	71.9	-	89.5			-		
Alzheimer's Disease Mortality Rate per 100,000	19.5	17.7	13.8	13.8	16.5	19.4	=	21.6	25.4		-	-	
HEALTHY ENVIRONMENT													
Student Health Asthma (School Year End)	10.6%	11.0%	11.2%	11.0%	11.0%	11.2%	+	12.1%			-		
Number of Days Ozone Levels Over National Ambient Air Quality Standard	10	19	1	4	2	9	-	ND					

^{*:} For the Diabetes reports for students in the state, in 2012-2013 the report had just a blank column for those with type II diabetes

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2016-year for those US rates website source for US cancer data:https://gis.cdc.gov/grasp/USCS/DataViz.html

2015-year for those US rates

2014-year for those US rates

website source for US heart disease, stroke (change to filter by all indicators and select bar graph to get US rates too):

https://nccd.cdc.gov/DHDSP_DTM/rdPage.aspx?rdReport=DHDSP_DTM.ExploreByTopic&filter=area&islPriority=P3&islTopic=T4&islFilterby=1&go=GO

US Alzheimer's Disease rate for year 2014: https://www.cdc.gov/media/releases/2017/p0525-alzheimer-deaths.html

https://www.kff.org/other/state-indicator/diabetes-death-rate-per-100000/?currentTimeframe=0&sortModel=%7B"colId":"Location","sort":"asc"%7D

PA DEPARTMENT OF HEALTH PUBLIC HEALTH DATA. CHESTER COUNTY

								PA (the					
			CHES	TER			Trend	last year)	US	HP 2020	PA	US	HP Goa
PUBLIC HEALTH DATA	2011	2012	2013	2014	2015	2016	+/-/=	Rate	Rate	Goal	Comp	Comp	Comp
HEALTHY MOTHERS, BABIES AND CHILDREN													
Prenatal Care First Trimester	72.6%	74.4%	74.9%	72.4%	73.3%	76.5%	+	73.8%		77.9%	+		-
No Prenatal Care	1.0%	0.5%	0.5%	0.7%	0.4%	0.4%	-	1.6%			-		
Non-Smoking Mother During Pregnancy	93.3%	93.5%	94.5%	94.6%	95.0%	94.9%	+	88.5%		98.6%	+		-
Non-Smoking Mother 3 Months Prior to Pregnancy	88.3%	89.6%	90.5%	91.0%	92.4%	92.2%	+	84.3%			+		
Low Birth-Weight Babies Born	6.6%	7.1%	6.6%	6.7%	6.8%	6.9%	+	8.2%		7.8%	-		-
Mothers Reporting WIC Assistance	22.3%	22.3%	20.5%	19.5%	20.1%	18.5%	-	35.0%			-		
Mothers Reporting Medicaid Assistance	8.2%	9.7%	15.7%	16.2%	17.8%	16.7%	+	32.9%			-		
Breastfeeding	84.3%	83.9%	86.9%	88.1%	89.0%	91.4%	+	81.1%		81.9%	+		+
Teen Pregnancy Rate per 1,000 Ages 15-17	9.5	8.1	6.6	7.4	5.5	4.1	-	10.6		36.2	-		-
Teen Pregnancy Rate per 1,000 Ages 18-19	33.9	29.4	28.3	26.7	24.1	19.7	-	38.1		104.6	-		-
Teen Live Birth Outcomes, Ages 15-17	63.5%	55.6%	66.7%	63.0%	55.0%	70.5%	+	67.4%			+		
Teen Live Birth Outcomes, Ages 18-19	63.2%	60.9%	54.0%	61.5%	61.4%	63.4%	=	71.8%			-		
Infant Mortality	5.6	6.1	3.7	3.8	4.5	5.1	-	6.1	5.9	6.0	-	-	-
Overweight BMI, Grades K-6 (School Year End)	15.3%	15.9%	24.0%	15.0%	14.3%	14.5%	-	15.2%			-		
Obese BMI, Grades K-6 (School Year End)	11.6%	12.1%	11.7%	11.0%	12.1%	11.8%	=	16.7%		15.7%	-		-
Overweight BMI, Grades 7-12 (School Year End)	19.3%	15.8%	23.6%	15.6%	14.9%	15.3%	-	16.5%			-		
Obese BMI, Grades 7-12 (School Year End)	15.0%	12.6%	13.2%	13.0%	13.5%	14.8%	=	19.1%		16.1%	-		-
INFECTIOUS DISEASE													
Influenza and Pneumonia Mortality Rate per 100,000	15.5	10.6	13.2	12.1	15.5	8.8	-	13.7	13.5		-	-	
Chlamydia Rate per 100,000	186.0	184.4	188.0	178.4	217.5	219.6	+	445.4	497.3		-	-	
Gonorrhea Rate per 100,000	36.9	36.1	34.0	23.8	26.6	37.8	+	114.3	145.8	1	-	-	
MENTAL HEALTH AND SUBSTANCE ABUSE													
Drug-Induced Mortality Rate per 100,000	14.3	11.8	10.9	14.6	18.0	24.4	+	38.5		11.3	-		+
Mental & Behavioral Disorders Mortality Rate per 100,000	41.5	39.8	40.1	45.0	38.3	45.2	+	42.7	48.0		+	-	
INJURY													
Auto Accident Mortality Rate per 100,000	8.6	8.9	6.9	7.6	7.2	6.3	-	9.4	11.7	12.4	-	-	-
Suicide Mortality per 100,000	11.0	7.0	9.5	9.1	12.8	11.8	+	14.6	13.7	10.2	-	-	+
Fall Mortality Rate per 100,000	6.2	7.3	8.2	9.3	8.5	6.1	=	8.8	10.4	7.2	-	-	-
Firearm Mortality Rate (Accidental, Suicide, Homicide)	6.2	4.6	5.7	4.9	5.3	6.5	+	11.9	11.3	9.3	-	-	-

ND = Not Displayed. Age-adjusted rates will not be shown for counts < 20 due to unreliability of such calculations based on small numbers. For similar reasons all other rates, ratios, or percentages will not be shown for counts < 10. If the population is less than 300 then the frequency count and rate will be suppressed.

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2015-year for those US rates 2013-year for those uS rates 2013-year for those rates

- US Influenza/Pneumonia mortality: https://www.cdc.gov/nchs/pressroom/sosmap/flu_pneumonia_mortality/flu_pneumonia.htm
- US Chlamydia rates: https://www.cdc.gov/std/stats16/chlamydia.htm
- US Gonorrhea rates: https://www.cdc.gov/std/stats16/gonorrhea.htm
- US mental and behavioral disorders mortality rate: https://www.healthsystemtracker.org/chart/u-s-relatively-high-mortality-rate-mental-behavioral-disorders/
- US auto accident mortality rates: https://www.cdc.gov/nchs/fastats/accidental-injury.htm
- US suicide mortality rates: https://www.cdc.gov/nchs/fastats/suicide.htm
- US fall mortality rates: https://www.cdc.gov/nchs/fastats/accidental-injury.htm
- US Firearm mortality: https://www.cdc.gov/nchs/fastats/injury.htm
- Infant Mortality:https://www.cdc.gov/reproductivehealth/MaternalInfantHealth/InfantMortality.htm

COUNTY HEALTH RANKINGS, CHESTER COUNTY

										PA (the					
COUNTY HEALTH RANKINGS				CHES	STER				Trend	last year)	US	HP 2020	PA	US	HP Goal
Other Indicators	2011	2012	2013	2014	2015	2016	2017	2018	+/-/=	Rate	Rate	Goal	Comp	Comp	Comp
Access															
Mammogram Screenings	67.2%	68.8%	69.9%	67.7%	67.9%	69.0%	69.7%	69.7%	+	64.8%		81.1%	-		-
HEALTHY WOMAN, INFANTS, CHILDREN															
Teen Births per 1,000 (apge 15-19)	16.0	16.0	15.0	14.0	14.0	13.0	12.0	18.0	+	21.0	15.0		-	+	
HEALTHY ENVIRONMENT															
Unemployment Rates	6.2%	6.7%	6.1%	6.1%	5.8%	4.1%	3.7%	3.9%	-	5.4%			-		
High School Graduation Rates				86.1%	84.7%	81.6%	89.0%	89.0%	+	85.4%	84.0%		-	-	
Children Living in Poverty	6.4%	8.0%	8.5%	8.5%	8.4%	9.2%	7.4%	7.5%	+	18.4%	41.0%		+	+	
Children Living in Single Parent Homes	17.8%	17.2%	16.6%	17.2%	17.7%	18.1%	18.6%	19.3%	+	33.8%	35.0%		+	+	
Disconnected Youth							7.5%	7.5%	=	12.8%			-		
PHYSICAL ACTIVITY AND NUTRITION															
Frequent Physical Distress						8.7%	8.7%	8.9%	=	11.9%			-		
Access to Exercise Opportunities				78.0%	87.0%	87.0%	87.0%	74.0%	-	68.0%			+		
Food Insecurity				9.5%	9.5%	9.5%	8.6%	8.4%	-	13.1%	12.5%	6.0%	-	-	+
Limited Acccess to Healthy Foods			5.9%	5.9%	5.9%	5.9%	5.9%	6.2%	+	4.6%			-		
Free or Reduced Lunch			16.4%	16.4%	18.9%	17.2%	23.1%	22.0%	+	48.2%			+		
Mental Health and Substance Abuse															
Frequent Mental Distress						10.1%	9.9%	10.2%	=	13.0%			-		
Mental Health Providers					591:1	553:1	517:1	494:1	-	559:1			+		
Insufficient Sleep						31.9%	31.9%	31.3%	-	37.9%			+		
Excessive Drinking	20.4%	18.9%	18.8%	18.7%	18.7%	19.1%	20.5%	24.0%	+	20.5%			-		
Alcohol Impaired Driving Deaths				40.8%	41.9%	43.5%	44.5%	43.9%	+	30.1%	28.0%		+	+	
Data not available for these years			2016-year fo	or those rate	es				2015-year f	or those rate	!S				
US graduation rate year ending 2016 taken from: http	sc.//www.od	wook ora/o	w/coction/n	aultimodia/	data us grad	duation rate	c by ctato	and html							

US graduation rate year ending 2016 taken from: https://www.edweek.org/ew/section/multimedia/data-us-graduation-rates-by-state-and.html

US child poverty rate: https://www.mailman.columbia.edu/public-health-now/news/america%E2%80%99s-child-poverty-rate-remains-stubbornly-high-despite-important-progress

US children living in single parent homes: https://datacenter.kidscount.org/data/tables/107-children-in-single-parent-families-by#detailed/1/any/false/870/10,11,9,12,1,185,13/432,431

US disconnected youth: http://www.measureofamerica.org/disconnected-youth/

US low birthweight babies: https://www.cdc.gov/nchs/pressroom/sosmap/lbw_births/lbw.htm

US teen birth rate 15-19: https://www.cdc.gov/teenpregnancy/about/index.htm

US Alcohol Impaired Driving: https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812450

						US		
PAYS DATA	CHESTER COUNTY			Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
Alcohol Child/Adolescent Lifetime Use								
Grade 6	11.9%	16.0%	15.3%	+	16.8%	n/a	-	
Grade 8	31.5%	28.2%	32.5%	+	33.0%	23.1%	-	+
Grade 10	54.5%	53.1%	50.2%	-	53.0%	42.2%	-	+
Grade 12	74.7%	71.6%	70.2%	-	69.2%	61.5%	+	+
Overall	41.8%	41.2%	41.4%	-	43.3%	n/a	-	
Marijuana Child/Adolescent Lifetime Use								
Grade 6	0.4%	0.7%	0.9%	+	0.9%	n/a	=	
Grade 8	5.4%	4.4%	5.4%	=	8.4%	13.5%	-	-
Grade 10	21.3%	20.7%	19.5%	-	22.4%	30.7%	-	-
Grade 12	43.2%	41.9%	41.4%	-	38.1%	45.0%	+	-
Overall	16.4%	16.0%	16.0%	-	17.7%	n/a	-	

A note on the US rate below from the PAYS report:

						US		
PAYS DATA	CHE	STER COU	NTY	Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
% of Children/Adolescents Who Drove After Drinking								
Grade 6	0.1%	0.1%	0.2%	=	0.4%	n/a	=	
Grade 8	7.0%	0.4%	0.2%	-	1.1%	n/a	-	
Grade 10	1.7%	1.1%	0.8%	-	1.3%	n/a	-	
Grade 12	8.7%	4.6%	5.5%	-	5.5%	n/a	=	
Overall	2.6%	1.5%	1.6%	-	2.2%	n/a	-	
% of Children/Adolescents Who Drove After Using Marijuana								
Grade 6	0.1%	0.0%	0.1%	=	0.3%	n/a	=	
Grade 8	0.7%	0.5%	0.4%	-	0.8%	n/a	-	
Grade 10	2.0%	1.6%	1.0%	-	1.7%	n/a	-	
Grade 12	16.1%	11.9%	13.8%	-	10.3%	n/a	+	
Overall	4.4%	3.4%	3.6%	-	3.5%	n/a	=	
Pain Reliever (Prescription Narcotics) Child/Adolescent Lifetime Use								
Grade 6	1.6%	1.6%	1.9%	+	1.8%	n/a	=	
Grade 8	2.7%	2.8%	3.1%	+	3.9%	n/a	-	
Grade 10	5.7%	4.2%	3.9%	-	5.9%	n/a	-	
Grade 12	11.8%	9.4%	6.0%	-	8.8%	6.8%	-	-
Overall	5.1%	4.3%	3.7%	-	5.1%	n/a	-	

A note on the US rate below from the PAYS report:

						US		
PAYS DATA	CHE	STER COU	NTY	Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
Vaping/E-Cigarette (30-day use)								
Grade 6	n/a	1.1%	1.3%	=	2.3%	n/a	-	
Grade 8	n/a	7.1%	9.3%	+	10.9%	6.6%	-	+
Grade 10	n/a	16.2%	21.8%	+	21.9%	13.1%	=	+
Grade 12	n/a	26.3%	34.3%	+	29.3%	16.6%	+	+
Overall	n/a	12.3%	16.2%	+	16.3%	n/a	=	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Just Flavoring								
Grade 6	n/a	16.7%	22.5%	+	29.8%	n/a	-	
Grade 8	n/a	72.6%	75.7%	+	74.8%	n/a	+	
Grade 10	n/a	78.0%	67.3%	-	73.9%	n/a	-	
Grade 12	n/a	74.9%	54.4%	-	67.2%	n/a	-	
Overall	n/a	69.4%	60.2%	1	67.3%	n/a	-	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Nicotine								
Grade 6	n/a	1.5%	2.4%	+	3.5%	n/a	-	
Grade 8	n/a	10.0%	17.7%	+	14.6%	n/a	+	
Grade 10	n/a	20.5%	44.2%	+	32.2%	n/a	+	
Grade 12	n/a	32.1%	57.4%	+	43.1%	n/a	+	
Overall	n/a	21.1%	41.7%	+	29.4%	n/a	+	

A note on the US rate below from the PAYS report:

						US		
PAYS DATA	CHE	STER COU	NTY	Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Marijuana or Hash Oil								
Grade 6	n/a	0.9%	0.8%	•	1.9%	n/a	-	
Grade 8	n/a	4.1%	6.0%	+	7.2%	n/a	-	
Grade 10	n/a	14.5%	17.5%	+	12.9%	n/a	+	
Grade 12	n/a	21.0%	28.0%	+	18.5%	n/a	+	
Overall	n/a	13.7%	18.5%	+	12.6%	n/a	+	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Other Substance								
Grade 6	n/a	0.6%	1.2%	+	1.6%	n/a	-	
Grade 8	n/a	3.2%	1.8%	-	1.7%	n/a	=	
Grade 10	n/a	1.5%	1.1%	-	1.3%	n/a	=	
Grade 12	n/a	1.4%	1.5%	=	0.9%	n/a	+	
Overall	n/a	1.7%	1.4%	-	1.3%	n/a	=	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-I don't Know								
Grade 6	n/a	82.1%	75.9%	-	68.0%	n/a	+	
Grade 8	n/a	22.8%	16.5%	-	19.0%	n/a	-	
Grade 10	n/a	10.3%	8.3%	-	8.7%	n/a	-	
Grade 12	n/a	7.0%	5.9%	-	6.3%	n/a	-	
Overall	n/a	18.9%	13.8%	-	16.0%	n/a	-	

A note on the US rate below from the PAYS report:

MONTGOMERY COUNTY

PA DEPARTMENT OF HEALTH BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY, MONTGOMERY COUNTY

		ļ	MONTGOMER	1		TREND	PA	US	HP 2020	PA	US	HP 2020
PA BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	+/-/=	015-201	2016	Goal	Comp	Comp	Comp
ACCESS												
Reported Health Poor or Fair	12.0%	11.0%	12.0%	12.0%	14.0%	+	17.0%	16.7%		+	-	
Physical Health Not Good for 1+ Days in the Past Month	35.0%	34.0%	36.0%	37.0%	43.0%	+	39.0%			+		
Poor Physical or Mental Health Preventing Usual Activities in the Past Month	20.0%	19.0%	19.0%	21.0%	25.0%	+	24.0%			+		
No Health Insurance (ages 18-64)	10.0%	10.0%	8.0%	6.0%	5.0%	-	9.0%	11.9%	0%	_	+	+
No Personal Health Care Provider	10.0%	12.0%	13.0%	13.0%	12.0%	+	14.0%	21.8%	16.1%	-	+	-
Routine Check-up Within the Past 2 Years	86.0%	84.0%	87.0%	87.0%	87.0%	+	85.0%	83.6%		+	+	+
Needed to See a Doctor But Could Not Due to Cost, Past Year	9.0%	10.0%	10.0%	12.0%	13.0%	+	11.0%	12.1%	4.2%	+	+	+
CHRONIC DISEASE												
Ever Told They Have Heart Disease- Age 35 and older	4.0%	4.0%	5.0%	5.0%	5.0%	+	7.0%	4.1%		+	+	
Ever Told They Had a Heart Attack- Age 35 and Older	4.0%	4.0%	5.0%	3.0%	3.0%	-	7.0%	4.4%		-	-	
Ever Told They Had a Stroke- Age 35 and older	3.0%	3.0%	4.0%	4.0%	4.0%	+	5.0%	3.0%		-	+	
Ever Told They Had a Heart Attack, Heart Disease, or a Stroke-Age 35 and Older	8.0%	8.0%	10.0%	10.0%	10.0%	+	13.0%			-		
Ever Told They Had Kidney Disease, Not Including Kidney Stones, Bladder Infection or Incontinence	1.0%	2.0%	2.0%	2.0%	3.0%	+	3.0%	2.8%		=	=	
Overweight (BMI 25+)	62.0%	62.0%	63.0%	62.0%	63.0%	+	66.0%	65.4%		-	-	
Obese (BMI 30+)	25.0%	24.0%	25.0%	24.0%	26.0%	+	31.0%	30.1%	30.5%	-	-	-
Adults Who Were Ever Told They Have Diabetes	6.0%	7.0%	7.0%	8.0%	9.0%	+	11.0%	10.5%		_	-	

ND = Not Displayed. Age-adjusted rates will not be shown for counts < 20 due to unreliability of such calculations based on small numbers. For similar reasons all other rates, ratios, or percentages will not be shown for counts < 10. If the population is less than 300 then the frequency count and rate will be suppressed.

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US BRFSS data comes from the BRFSS Survellance System CDC website in the prevalence and trends data tool (search was done for location all states, DC and Territories: https://www.cdc.gov/brfss/data_tools.htm

PA DEPARTMENT OF HEALTH BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY, MONTGOMERY COUNTY

		MONTGOMERY					PA	US	HP 2020	PA	US	HP 2020
PA BEHAVIORAL RISK FACTORS SURVEILLANCE SURVEY	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	+/-/=	015-201	2016	Goal	Comp	Comp	Comp
HEALTHY ENVIRONMENT												
Adults Who Have Ever Been Told They Have Asthma	14.0%	14.0%	14.0%	14.0%	17.0%	+	15.0%	14.0%		+	+	
Adults Who Currently Have Asthma	8.0%	9.0%	9.0%	8.0%	10.0%	+	10.0%	9.1%		=	+	
INFECTIOUS DISEASE												
Adults Who Had a Pneumonia Vaccine, Age 65 and older	82.0%	80.0%	75.0%	76.0%	73.0%	-	74.0%	73.4%	90.0%	-	=	-
Ever Tested for HIV, Ages 18-64	42.0%	40.0%	38.0%	40.0%	44.0%	+	41.0%			+		
MENTAL HEALTH AND SUBSTANCE ABUSE												
Mental Health Not Good 1+ Days in the Past Month	36.0%	34.0%	32.0%	34.0%	37.0%	+	38.0%			-		
Adults Who Reported Binge Drinking (5 drinks for men, 4 for women)	19.0%	18.0%	18.0%	18.0%	20.0%	+	18.0%	16.9%	24.2%	+	+	+
At Risk for Heavy Drinking (2 drinks for men, 1 for women daily)	5.0%	5.0%	5.0%	5.0%	7.0%	+	6.0%	6.5%		+	+	
Reported Chronic Drinking (2 or more drinks daily for the past 30 days)	5.0%	5.0%	5.0%	6.0%	6.0%	+	6.0%			=		
Adults age 18-44 who Reported Binge Drinking (5 drinks for men, 4 for women)	31.0%	31.0%	26.0%	27.0%	31.0%	=	27.0%			+		
At Risk for Heavy Drinking, ages 18-44 (2 drinks for men, 1 for women daily)	6.0%	5.0%	5.0%	ND	6.0%	=	7.0%			-		
Reported Chronic Drinking, ages 18-44 (2 or more drinks daily for the past 30 days)	5.0%	5.0%	5.0%	6.0%	4.0%	-	6.0%			-		
PHYSICAL ACTIVITY AND NUTRITION												
No Leisure Time/Physical Activity in the Past Month			19.0%	19.0%	20.0%	-	25.0%		32.6%	-		-
No Leisure Time/Physical Activity in the Past Month: Education Level College			12.0%	12.0%	11.0%	-	13.0%			-		
TOBACCO USE												
Adults Who Reported Never Being a Smoker	56.0%	56.0%	56.0%	59.0%	60.0%	+	55.0%	57.2%		+	+	
Adults Who Reported Being a Former Smoker	28.0%	28.0%	30.0%	26.0%	29.0%	+	26.0%	24.9%		+	+	
Adults Who Reported Being a Former Smoker (Female)	24.0%	26.0%	28.0%	27.0%	26.0%	+	23.0%			+		
Adults Who Reported Being A Former Smoker (Male)	31.0%	29.0%	31.0%	26.0%	33.0%	+	30.0%			+		
Adults Currently Using Chewing Tobacco, Snuff, or Snus, Somewhat or Everyday	1.0%	2.0%	2.0%	2.0%	2.0%	-	4.0%	3.9%	0.2%	-	-	+
Adults Who Have Quit Smoking at Least 1 Day in the Past Year (daily)	59.0%	55.0%	53.0%	ND	ND		51.0%		80.0%			
Adults Who Reported Being a Current Smoker	16.0%	16.0%	14.0%	15.0%	11.0%	+	18.0%	17.0%	12.0%	+	+	-
Adults Who Reported Being An Everyday Smoker	12.0%	11.0%	8.0%	9.0%	8.0%	_	13.0%	12.3%		-	-	
				_								

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PA DEPARTMENT OF HEALTH PUBLIC HEALTH DATA, MONTGOMERY COUNTY

								PA (the					
			MONTO	OMERY			TREND	last year)	US	HP 2020	PA	US	HP Goal
PUBLIC HEALTH DATA	2011	2012	2013	2014	2015	2016	+/-/=	Rate	Rate	Goal	Comp	Comp	Comp
CHRONIC DISEASE													
Breast Cancer Rate per 100,000	142.4	128.6	147.7	149.1	139.8		-	131.2	123.9		+	+	
Late Stage Breast Cancer Rate per 100,000	45.8	45.1	45.0	45.5	42.9		-	44.5		42.2	-		+
Breast Cancer Mortality Rate per 100,000	24.3	21.7	19.6	22.9	18.6	23.2	-	21.4	20.5	20.7	+	+	+
Bronchus and Lung Cancer Rate per 100,000	56.8	51.4	55.5	54.2	51.4		-	63.2	50.8		•	+	
Bronchus and Lung Cancer Mortality Rate per 100,000	41.7	38.2	34.2	36.5	34.4	35.7	-	40.9	34.7	45.5	•	+	-
Colorectal Cancer Rate per 100,000	42.5	39.2	38.9	38.1	34.7		-	41.9	33.7	39.9	•	+	-
Colorectal Cancer Mortality Rate per 100,000	12.7	13.9	13.7	11.2	11.9	13.4	+	14.7	11.9	14.5	•	-	-
Ovarian Cancer Rate per 100,000	14.5	14.2	14.8	12.9	14.9		+	11.6	11.0		+	+	
Ovarian Cancer Mortality Rate per 100,000	8.1	7.6	8.9	9.4	8.6	8.2	=	6.8	7.0		+	+	
Prostate Cancer Rate per 100,000	160.2	102.3	110.3	105.9	112.2		-	104.4	95.5	,	+	+	
Prostate Cancer Mortality Rate per 100,000	18.7	17.0	20.8	20.1	15.0	17.9	-	19.2	19.1	21.8	-	+	-
Heart Disease Mortality Rate per 100,000	141.0	143.4	144.6	142.7	141.7	146.0	+	175.8	218.0		-	-	
Heart Failure Mortality Rate per 100,000	18.6	15.5	16.8	17.3	22.1	20.8	+	23.9	25.4		•	•	
Coronary Heart Disease Mortality Rate per 100,000	93.2	95.7	94.4	93.7	86.0	95.5	+	107.6	126.2	103.4	-	-	-
Cardiovascular Mortality Rate per 100,000	194.2	198.6	200.1	197.8	195.0	200.3	+	225.8	285.6		-	-	
Cerebrovascular Mortality Rate per 100,000	39.9	44.3	43.8	44.0	43.0	43.0	+	36.8	47.8	34.8	+	-	+
Diabetes Mortality Rate per 100,000	13.9	16.5	15.0	17.7	15.8	11.0	-	20.2	21.0		-	-	
Type I Diabetes, Students (School Year End)	0.27%	0.29%	0.32%	0.31%	0.32%	0.31%	+	0.33%			=		
Type II Diabetes, Students (School Year End)	0.05%	0.04%	*	0.03%	0.03%	0.03%	-	0.06%			-		
Lyme Disease Rate per 100,000	53.6	30.7	37.9	47.0	48.3	73.7	+	89.5			-		
Alzheimer's Disease Mortality Rate per 100,000	16.5	14.3	14.1	12.2	14.2	18.4	+	21.6	25.4		-	-	
HEALTHY ENVIRONMENT													
Student Health Asthma (School Year End)	10.6%	12.0%	13.1%	12.4%	12.6%	12.2%	+	12.1%			=		
Number of Days Ozone Levels Over National Ambient Air Quality Standard	15	8	2	6	6	5	-	ND					

^{*:} For the Diabetes reports for students in the state, in 2012-2013 the report had just a blank column for those with type II diabetes

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2016-year for those US rates 2014-year for those US rates 2014-year for those US rates

website source for US cancer data:https://gis.cdc.gov/grasp/USCS/DataViz.html

website source for US heart disease, stroke (change to filter by all indicators and select bar graph to get US rates too):

https://nccd.cdc.gov/DHDSP_DTM/rdPage.aspx?rdReport=DHDSP_DTM.ExploreByTopic&filter=area&isIPriority=P3&isITopic=T4&isIFilterby=1&go=GO

US Alzheimer's Disease rate for year 2014: https://www.cdc.gov/media/releases/2017/p0525-alzheimer-deaths.html

https://www.kff.org/other/state-indicator/diabetes-death-rate-per-100000/?currentTimeframe=0&sortModel=%7B"colld":"Location","sort":"asc"%7D

PA DEPARTMENT OF HEALTH PUBLIC HEALTH DATA, MONTGOMERY COUNTY

								PA (the					
			MONTG	OMERY			Trend	last year)	US	HP 2020	PA	US	HP Goal
PUBLIC HEALTH DATA	2011	2012	2013	2014	2015	2016	+/-/=	Rate	Rate	Goal	Comp	Comp	Comp
HEALTHY MOTHERS, BABIES AND CHILDREN													
Prenatal Care First Trimester	73.9%	78.5%	78.5%	77.3%	77.8%	78.7%	+	73.8%		77.9%	+		-
No Prenatal Care	1.1%	0.8%	0.9%	2.0%	2.0%	1.6%	+	1.6%			ш		
Non-Smoking Mother During Pregnancy	92.8%	93.2%	93.6%	93.7%	94.5%	94.8%	+	88.5%		98.6%	+		-
Non-Smoking Mother 3 Months Prior to Pregnancy	87.7%	88.2%	88.9%	89.8%	91.0%	91.6%	+	84.3%			+		
Low Birth-Weight Babies Born	6.7%	7.4%	7.2%	7.5%	7.7%	7.2%	+	8.2%		7.8%	-		-
Mothers Reporting WIC Assistance	20.7%	19.3%	18.9%	19.3%	19.1%	18.4%	•	35.0%			-		
Mothers Reporting Medicaid Assistance	15.7%	16.0%	15.9%	16.0%	16.2%	14.2%	ı	32.9%			-		
Breastfeeding	84.2%	85.8%	87.3%	89.7%	89.5%	91.1%	+	81.1%		81.9%	+		+
Teen Pregnancy Rate per 1,000 Ages 15-17	9.1	7.7	6.7	5.4	4.6	4.8	•	10.6		36.2	-		-
Teen Pregnancy Rate per 1,000 Ages 18-19	38.9	36.1	29.8	28.8	27.8	22.6	•	38.1		104.6	-		-
Teen Live Birth Outcomes, Ages 15-17	57.0%	48.0%	45.9%	59.1%	52.7%	41.9%	•	67.4%			•		
Teen Live Birth Outcomes, Ages 18-19	50.5%	57.1%	57.2%	58.7%	54.6%	56.4%	+	71.8%			•		
Infant Mortality	4.8	4.8	5.5	3.8	4.9	4.8	II	6.1	5.9	6.0	-	-	-
Overweight BMI, Grades K-6 (School Year End)	14.9%	14.9%	19.5%	14.9%	14.6%	15.0%	II	15.2%			II		
Obese BMI, Grades K-6 (School Year End)	13.6%	13.3%	13.2%	13.8%	13.4%	13.3%	ı	16.7%		15.7%	-		-
Overweight BMI, Grades 7-12 (School Year End)	17.0%	14.8%	15.8%	14.9%	15.1%	14.8%	•	16.5%			•		
Obese BMI, Grades 7-12 (School Year End)	14.3%	13.8%	13.8%	15.0%	15.2%	14.9%	+	19.1%		16.1%	-		-
INFECTIOUS DISEASE													
Influenza and Pneumonia Mortality Rate per 100,000	12.4	10.7	13.8	13.4	14.7	13.3	+	13.7	13.5		ı	•	
Chlamydia Rate per 100,000	225.9	238.5	236.1	212.8	253.0	303.1	+	445.4	497.3		-	1	
Gonorrhea Rate per 100,000	36.1	45.1	43.9	35.9	37.4	48.2	+	114.3	145.8		-	1	
MENTAL HEALTH AND SUBSTANCE ABUSE													
Drug-Induced Mortality Rate per 100,000	13.8	16.5	17.3	18.4	20.3	31.2	+	38.5		11.3	•		+
Mental & Behavioral Disorders Mortality Rate per 100,000	47.1	46.3	48.0	45.3	44.1	41.8	-	42.7	48.0		-	-	
INJURY													
Auto Accident Mortality Rate per 100,000	6.3	4.9	5.9	4.9	4.3	4.9	٠	9.4	11.7	12.4	-	-	-
Suicide Mortality per 100,000	14.1	10.0	10.4	12.5	10.6	14.3	+	14.6	13.7	10.2	-	-	+
Fall Mortality Rate per 100,000	9.8	9.1	10.9	11.9	10.0	9.1	-	8.8	10.4	7.2	+	+	+
Firearm Mortality Rate (Accidental, Suicide, Homicide)	6.4	5.1	4.8	6.6	6.0	7.2	+	11.9	11.3	9.3	-	-	-

ND = Not Displayed. Age-adjusted rates will not be shown for counts < 20 due to unreliability of such calculations based on small numbers. For similar reasons all other rates, ratios, or percentages will not be shown for counts < 10. If the population is less than 300 then the frequency count and rate will be suppressed.

Note: Unknowns excluded in calculations. A percent that appears in **red** for a region denotes a significantly higher value compared to the state's corresponding percent. A percent in **blue** denotes a significantly lower value

Disclaimer: If you use any of the data provided, please include the following statement in any publication or release: "These data were provided by the Pennsylvania Department of Health. The Department specifically disclaims responsibility for any analyses, interpretations, or conclusions."

2015-year for those US rates 2013-year for those US rates 2013-year for those rates

- US Influenza/Pneumonia mortality: https://www.cdc.gov/nchs/pressroom/sosmap/flu_pneumonia_mortality/flu_pneumonia.htm
- US Chlamydia rates: https://www.cdc.gov/std/stats16/chlamydia.htm
- US Gonorrhea rates: https://www.cdc.gov/std/stats16/gonorrhea.htm
- US mental and behavioral disorders mortality rate: https://www.healthsystemtracker.org/chart/u-s-relatively-high-mortality-rate-mental-behavioral-disorders/
- US auto accident mortality rates: https://www.cdc.gov/nchs/fastats/accidental-injury.htm
- US suicide mortality rates: https://www.cdc.gov/nchs/fastats/suicide.htm
- US fall mortality rates: https://www.cdc.gov/nchs/fastats/accidental-injury.htm
- US Firearm mortality: https://www.cdc.gov/nchs/fastats/injury.htm
- Infant Mortality:https://www.cdc.gov/reproductivehealth/MaternalInfantHealth/InfantMortality.htm

COUNTY HEALTH RANKINGS, MONTGOMERY COUNTY

										PA (the					
COUNTY HEALTH RANKINGS				MONTG					Trend	, ,	US	HP 2020	PA	US	HP Goal
Other Indicators	2011	2012	2013	2014	2015	2016	2017	2018	+/-/=	Rate	Rate	Goal	Comp	Comp	Comp
Access															
Mammogram Screenings	66.0%	72.2%	70.4%	66.5%	68.5%	70.0%	69.9%	69.9%	+	64.8%		81.1%	+		-
HEALTHY WOMAN, INFANTS, CHILDREN															
Teen Births per 1,000 (apge 15-19)	15.0	15.0	15.0	14.0	13.0	13.0	12.0	23.0	+	21.0	15.0		-	+	
HEALTHY ENVIRONMENT															
Unemployment Rates	6.7%	7.4%	6.7%	6.8%	6.3%	4.6%	4.0%	4.2%	-	5.4%			-		
High School Graduation Rates				92.6%	92.1%	92.5%	93.6%	93.6%	+	85.4%	84.0%		+	+	
Children Living in Poverty	6.9%	7.2%	7.2%	7.8%	8.2%	8.9%	7.5%	7.8%	+	18.4%	41.0%		-	-	
Children Living in Single Parent Homes	20.3%	20.8%	20.7%	20.6%	20.4%	21.1%	20.9%	20.8%	+	33.8%	35.0%		-	-	
Disconnected Youth							9.8%	9.8%	=	12.8%			-		
PHYSICAL ACTIVITY AND NUTRITION															
Frequent Physical Distress						8.6%	8.7%	9.0%	+	11.9%			-		
Access to Exercise Opportunities				90.0%	95.0%	95.0%	95.0%	89.0%	-	68.0%			+		
Food Insecurity				10.5%	10.7%	10.7%	10.0%	9.7%	-	13.1%	12.5%	6.0%	-	-	+
Limited Acccess to Healthy Foods			3.3%	3.3%	3.3%	3.3%	3.3%	3.7%	+	4.6%			-		
Free or Reduced Lunch			14.6%	14.6%	16.1%	18.6%	26.8%	28.0%	+	48.2%			-		
Mental Health and Substance Abuse															
Frequent Mental Distress						10.1%	9.5%	10.1%	=	13.0%			-		
Mental Health Providers					449:1	432:1	394:1	360:1	-	559:1			-		
Insufficient Sleep						33.6%	33.6%	33.4%	=	37.9%			-		
Excessive Drinking	17.2%	17.0%	17.1%	17.3%	17.3%	18.9%	20.4%	19.2%	+	20.5%			-		
Alcohol Impaired Driving Deaths				36.7%	37.1%	37.3%	34.2%	32.4%	-	30.1%	28.0%		-	+	
Data not available for these years			2016-year fo	r those rate	es				2015-year f	or those rate	es				

US graduation rate year ending 2016 taken from: https://www.edweek.org/ew/section/multimedia/data-us-graduation-rates-by-state-and.html

US child poverty rate: https://www.mailman.columbia.edu/public-health-now/news/america%E2%80%99s-child-poverty-rate-remains-stubbornly-high-despite-important-progress

US children living in single parent homes: https://datacenter.kidscount.org/data/tables/107-children-in-single-parent-families-by#detailed/1/any/false/870/10,11,9,12,1,185,13/432,431

US disconnected youth: http://www.measureofamerica.org/disconnected-youth/

US low birthweight babies: https://www.cdc.gov/nchs/pressroom/sosmap/lbw_births/lbw.htm

US teen birth rate 15-19: https://www.cdc.gov/teenpregnancy/about/index.htm

US Alcohol Impaired Driving: https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812450

DAVC DATA	DACONITA	MONTGOMERY COUNTY				US (NATE)	DA	II.C
PAYS DATA				Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
Alcohol Child/Adolescent Lifetime Use								
Grade 6	15.5%	15.2%	16.8%	+	16.8%	n/a	=	
Grade 8	33.0%	28.9%	32.0%	1	33.0%	23.1%	-	+
Grade 10	60.5%	55.2%	49.8%	-	53.0%	42.2%	-	+
Grade 12	77.3%	73.0%	69.5%	-	69.2%	61.5%	+	+
Overall	45.6%	42.1%	40.8%	-	43.3%	n/a	-	
Marijuana Child/Adolescent Lifetime Use								
Grade 6	0.6%	0.6%	0.7%	=	0.9%	n/a	=	
Grade 8	5.0%	4.8%	5.9%	+	8.4%	13.5%	-	-
Grade 10	26.5%	23.3%	21.7%	-	22.4%	30.7%	-	-
Grade 12	47.7%	44.2%	44.0%	-	38.1%	45.0%	+	-
Overall	19.0%	17.3%	17.1%	-	17.7%	n/a	-	

A note on the US rate below from the PAYS report:

						US		
PAYS DATA	MONTO	OMERY C	OUNTY	Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
% of Children/Adolescents Who Drove After Drinking								
Grade 6	0.3%	0.1%	0.1%	=	0.4%	n/a	-	
Grade 8	0.5%	0.5%	0.4%	=	1.1%	n/a	-	
Grade 10	1.4%	1.0%	0.7%	-	1.3%	n/a	-	
Grade 12	7.2%	5.0%	4.7%	-	5.5%	n/a	-	
Overall	2.2%	1.5%	1.4%	-	2.2%	n/a	-	
% of Children/Adolescents Who Drove After Using Marijuana								
Grade 6	0.2%	0.1%	0.0%	=	0.3%	n/a	-	
Grade 8	0.6%	0.3%	0.3%	-	0.8%	n/a	-	
Grade 10	1.9%	1.5%	1.2%	-	1.7%	n/a	-	
Grade 12	14.6%	13.5%	13.5%	-	10.3%	n/a	+	
Overall	4.0%	3.6%	3.6%	-	3.5%	n/a	=	
Pain Reliever (Prescription Narcotics) Child/Adolescent Lifetime Use								
Grade 6	2.0%	2.1%	2.2%	=	1.8%	n/a	+	
Grade 8	2.9%	2.7%	3.0%	=	3.9%	n/a	-	
Grade 10	7.2%	5.1%	4.2%	-	5.9%	n/a	-	
Grade 12	10.4%	9.6%	6.8%	-	8.8%	6.8%	-	=
Overall	5.5%	4.7%	3.9%	-	5.1%	n/a	-	

A note on the US rate below from the PAYS report:

						US		
PAYS DATA	MONTO	OMERY C	OUNTY	Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
Vaping/E-Cigarette (30-day use)								
Grade 6	n/a	1.4%	1.5%	=	2.3%	n/a	-	
Grade 8	n/a	7.9%	9.4%	+	10.9%	6.6%	-	+
Grade 10	n/a	18.8%	22.5%	+	21.9%	13.1%	+	+
Grade 12	n/a	25.6%	32.3%	+	29.3%	16.6%	+	+
Overall	n/a	13.0%	15.7%	+	16.3%	n/a	-	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Just Flavoring								
Grade 6	n/a	17.6%	20.2%	+	29.8%	n/a	-	
Grade 8	n/a	73.1%	77.3%	+	74.8%	n/a	+	
Grade 10	n/a	83.5%	75.1%	•	73.9%	n/a	+	
Grade 12	n/a	76.3%	61.4%	•	67.2%	n/a	-	
Overall	n/a	71.7%	64.8%	•	67.3%	n/a	-	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Nicotine								
Grade 6	n/a	1.5%	0.9%	-	3.5%	n/a	-	
Grade 8	n/a	9.0%	14.2%	+	14.6%	n/a	-	
Grade 10	n/a	18.7%	31.3%	+	32.2%	n/a	-	
Grade 12	n/a	27.2%	46.9%	+	43.1%	n/a	+	
Overall	n/a	18.1%	31.6%	+	29.4%	n/a	+	

A note on the US rate below from the PAYS report:

						US		
PAYS DATA	MONTO	SOMERY C	OUNTY	Trend	PA	(MTF)	PA	US
MENTAL HEALTH AND SUBSTANCE ABUSE	2013	2015	2017	+/-	2017	2017	Comp	Comp
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Marijuana or Hash Oil								
Grade 6	n/a	0.4%	1.4%	+	1.9%	n/a	-	
Grade 8	n/a	3.4%	6.5%	+	7.2%	n/a	-	
Grade 10	n/a	11.0%	16.5%	+	12.9%	n/a	+	
Grade 12	n/a	21.7%	33.3%	+	18.5%	n/a	+	
Overall	n/a	12.3%	20.0%	+	12.6%	n/a	+	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-Other Substance								
Grade 6	n/a	1.3%	1.1%	•	1.6%	n/a	-	
Grade 8	n/a	2.1%	1.7%	-	1.7%	n/a	=	
Grade 10	n/a	0.8%	1.4%	+	1.3%	n/a	=	
Grade 12	n/a	1.5%	1.4%	=	0.9%	n/a	+	
Overall	n/a	1.3%	1.4%	=	1.3%	n/a	=	
Vaping Substances Used By Students Who Use Vaping Product								
in the Past Year-I don't Know								
Grade 6	n/a	82.4%	77.8%	-	68.0%	n/a	+	
Grade 8	n/a	22.9%	17.9%	-	19.0%	n/a	-	
Grade 10	n/a	9.4%	10.5%	+	8.7%	n/a	+	
Grade 12	n/a	8.1%	7.1%	-	6.3%	n/a	+	
Overall	n/a	19.5%	16.9%	-	16.0%	n/a	+	

A note on the US rate below from the PAYS report:

APPENDIX C: COMMUNITY PRIORITIZATION OF IDENTIFIED NEEDS

PHOENIXVILLE HOSPITAL IDENTIFIED NEEDS AS PRIORITIZED BY THE COMMUNITY

Ranking	Phoenixville Hospital Priorities N=45	The extent to which the issue is a root cause of other problems (i.e., affecting other issues or acting as a driver of other problems Is a Root Cause=5 To Some Degree =3 Not at All=1	What is the community's capacity/resources to act on the issue AND have a measurable impact on the issue? Has Capacity=5 Some Degree=3 No Capacity=1	Combination of Root Cause and Capacity/ Resources with Measurable Impact
1	N-Physical Activity/Nutrition: Food Insecurity/Access to Healthy			- 0
2	Foods/Nutrition	4.2	3.6	7.8
2	M-Chronic Disease: Overweight/Obesity	4.4	3.3	7.7
3	L-Chronic Disease: Diabetes	3.8	3.7	7.5
4	X-Substance Use Disorder: Access to Substance Use	4.1	3.3	7.4
5	O-Physical Activity/Nutrition: Lack of Physical Exercise/Leisure Time	3.8	3.5	7.3
6	Y-Substance Use Disorder: Addiction/Substance Use Services	4.1	3.2	7.3
7	Q-Mental Health: Access to Mental Health; Navigating the system - what is available and easier access	4.3	2.9	7.2
8	Z-Substance Use Disorders: Tobacco use (including smoking, vaping, juuls, dipping/chew); need for more educational awareness/prevention, especially with vaping/juuling in the schools (all ages) and parents	3.8	3.3	7.1
9	A-Access to Care: Health Insurance Issues - Uninsured/Underinsured	4.0	3.0	7.0
10	C-Access to Care: Transportation	4.1	2.9	7.0
11	B-Access to Care: Health Care Cost	4.2	2.7	6.9
12	H-Access to Care: Some Providers Don't Take All Insurances (including Mental Health)	4.3	2.6	6.9
13	P-Mental Health: Lack of Mental Health Providers	4.2	2.7	6.9
14	J-Chronic Disease: Cardiovascular Disease	3.1	3.7	6.8
15	D-Access to Care: Availability of Providers - Number of Providers, Convenient Hours, Wait Times	3.4	3.4	6.8

Ranking	Phoenixville Hospital Priorities N=45	The extent to which the issue is a root cause of other problems (i.e., affecting other issues or acting as a driver of other problems Is a Root Cause=5 To Some Degree =3 Not at All=1	What is the community's capacity/resources to act on the issue AND have a measurable impact on the issue? Has Capacity=5 Some Degree=3 No Capacity=1	Combination of Root Cause and Capacity/ Resources with Measurable Impact
16	I-Chronic Disease: Cancer	3.0	3.8	6.8
17	R-Mental Health: Lack of Transportation	3.7	2.9	6.6
18	G-Access to Care: Language and Cultural Accessibility	3.3	3.0	6.3
19	F-Access to Care: Language Issues - Need for Translators	3.4	2.8	6.2
20	U-Mental Health: Lack of Support for Families	3.2	2.9	6.1
21	K-Chronic Disease: Stroke	2.6	3.4	6.0
22	S-Mental Health: Stigma Around Obtaining Services	3.3	2.6	5.9
23	V-Mental Health: Providers not being able to assist with those with co- occurring mental and physical health issues (including those that are aging, homebound or crosses county lines)	3.6	2.3	5.9
24	T-Mental Health: Lack of Bi-Lingual Staff	3.0	2.8	5.8
25	E-Access to Care: Affordable Dental Care	2.9	2.8	5.7
26	W-Mental Health: Impact on Informational Technology	2.8	2.5	5.3

Source: Strategy Solutions, Inc., 2018

APPENDIX D: UNITED WAY 2-1-1 AVAILABLE COMMUNITY ASSET BREAKDOWN BY COUNTY

Below is the summary of community assets available for the Pottstown Hospital Service Area residents. More detail on the services available in Chester and Montgomery counties can be accessed through the United Way's 2-1-1 system. Residents may dial 2-1-1 or visit the website at www.pa211.org.

CHESTER COUNTY UNITED WAY'S 2-1-1 SUMMARY



MONTGOMERY COUNTY UNITED WAY'S 2-1-1 SUMMARY



APPENDIX E: COMMUNITY HEALTH NEEDS ASSESSMENT PARTNERS

Ann's Heart
Chester County Drug and Alcohol
Cornerstone Clubhouse
Creative Health Services, Inc.
Creative House
Devereux Community
Health Care Access

LGBTQ Equality Alliance
Open Hearth
Orion
Philadelphia Freedom Valley Association
Phoenixville Area Community Services
Phoenixville Communities that Care
Phoenixville Area School District

Phoenixville Hospital
Phoenixville Regional Chamber of Commerce
Phoenixville Senior Center
The Clinic
YMCA

APPENDIX F: SUMMARIES OF WHAT WE HEARD FROM THE COMMUNITY

This appendix is a summary of primary data collected through focus groups, stakeholder interviews, intercept surveys, and key informant surveys.

SUMMARIES OF WHAT WE HEARD FROM THE COMMUNITY: ACCESS TO QUALITY HEALTH CARE

Focus Groups Access Issues Access to health care (uninsured/ cost of care) Lack of access to dental services Stakeholders Access Issues Access to health care services Barriers Poverty

Barriers

- Lack of Spanish speaking providers
- Employment that offers health benefits
- Transportation
- Communication among agencies

Needed Services

- Create post-acute network around specialized services (disability, dementia)
- Providers who manage aging services
- More Spanish speaking staff in the ER
- Education and awareness of what is available
- More programs at senior centers
- Affordable housing
- Transportation
- Health and dental care clinic

eholders Intercept Survey

ess Issues Access Issues

Needed Services

Education on healthy living

Services for the uninsured/

Culture awareness training

Strengthen community trust

Community collaborative

working toward a common

Community health fair

of law enforcement

at a young age

underinsured

Job creation

initiative

• Access to health care ices • Access to health care services

Barriers

- Health care/cost of care / insurance (10)
- High co-pays (5)
- Transportation (5)
- Under employment/
 unemployment
- Education
- Housing affordability

Needed Services

• Education and outreach (20)

Key Informant

Access Issues

Access to care/uninsured

Barriers

- Lack of money (16)
- Lack of education (15)
- · Lack of bi-lingual providers
- Providers don't accept Medicaid/Medical assistance
- Transportation
- Inability to pay out of pocket expenses (2)
- Lack of insurance coverage
- Inability to navigate the health care system (2)

Needed Services

Care coordination

SUMMARIES OF WHAT WE HEARD FROM THE COMMUNITY: CHRONIC DISEASE

Focus Groups

Access Issues

 Access to health care services

Barriers

None specific to chronic disease

Needed Services

- Bring programs into the community where the people are, i.e., diabetes support group be held at the senior center
- Education and awareness of what is available

Stakeholders

Access Issues

Access to health care

Barriers

- Lack of education around healthy lifestyle
- Poverty

Needed Services

- Education on healthy living starting at a young age
- Cultural awareness training
- Services for the uninsured/ underinsured

Intercept Survey

Access Issues

• Access to health care

Barriers

None specific to chronic disease

Needed Services

• None specific to chronic disease

Key Informant

Access Issues

Access to health care

Barriers

- Inability to navigate the health care system (2)
- Cost of copays (2
- Lack of bi-lingual providers
- Transportation to specialty care is time consuming and costly

Needed Services

- HIV/AIDS Services (2)
- Care coordination
- Prescription assistance (60.5% identified key priority to improve access)
- Health information, education and outreach

SUMMARIES OF WHAT WE HEARD FROM THE COMMUNITY: PHYSICAL ACTIVITY AND NUTRITION

Focus Groups

Access Issues

- Access to health care services
- Access to healthy food
- Access to physical activity/ exercise

Barriers

- Lack of understanding of different insurance options
- Poor nutrition due to lack of affordability and access to healthy foods
- Poverty and the issues it brings: lack of healthy food/ lack of exercise

Needed Services

 None specific to physical activity and nutrition

Stakeholders

Access Issues

Access to healthy foods

Barriers

- Proper nutrition
- Children being active
- Food insecurity

Needed Services

- Education around healthy lifestyle
- How to cook healthy cooking classes
- Education on healthy living starting at a young age

Intercept Survey

Access Issues

Access to healthy food

Barriers

 None specific to physical activity and nutrition

Needed Services

 None specific to physical activity and nutrition

Key Informant

Access Issues

Access to healthy foods (4

Barriers

 Struggle to eat healthy without the accessibility/ affordability of healthy foods (12)

Needed Services

None specific to physical activity and nutrition

SUMMARIES OF WHAT WE HEARD FROM THE COMMUNITY: MENTAL HEALTH

Focus Groups

Access Issues

Access to mental health services

Barriers

- Lack of psychiatrists and prescribers
- Lack of Spanish-speaking therapists/cultural stigma
- Mental health and the way the system works

Needed Services

- Advocate/bring providers together/systems change/ cross-system communication/streamline
- Need more after care
- Providers willing to take involuntary commitments in Montgomery County
- Children and adult psychiatrists
- More mental health providers
- More prescribers who can do evaluations
- More education on available services/help connect people to resources/referrals
- Mental health forensic team

Stakeholders

Access Issues

Access to mental health services

Barriers

 None specific to mental health

Needed Services

- Coordination of physical and behavioral health services
- Resources to address mental health (3)
- Regulatory reform to make it easier to access and utilize behavioral health services

Intercept Survey

Access Issues

Access to mental health services

Barriers

 None specific to mental health

Needed Services

- Grief services
- More mental health services
 (8)

Key Informant

Access Issues

Access to mental health services

Barriers

- Mental health is a hidder concern; it is still taboo
- Lack of mental health providers

Needed Services

Care coordination/ navigation services

SUMMARIES OF WHAT WE HEARD FROM THE COMMUNITY: SUBSTANCE USE DISORDER

Focus Groups

Access Issues

 Access to substance use services

Barriers

- Not enough detox beds
- Length of time between referral and treatment
- Transportation

Needed Services

- Substance abuse services, particularly opioid
- Interim care/gap funding
- Need for more after care
- Network developed around co-occurring diagnoses
- Providers who can manage aging patients
- Vocational services as part of treatment
- More halfway houses/ recovery programs
- Medication assisted treatment
- Education on available services/help connect people to resources

Stakeholders

Access Issues

 Access to substance use services

Barriers

None specific to substance use

Needed Services

Address opioid crisis

Intercept Survey

Access Issues

 Access to substance use services

Barriers

None specific to substance
use

Needed Services

Address alcohol abuse

Key Informant

Access Issues

 Access to substance use services

Barriers

 People struggling with opioid and drug addiction

Needed Services

None specific to substance
use

Appendix G: 2018 Tower Health Community Survey Summary of Findings, Professional Research Consultants, Inc.

2018 Community Health Needs Assessment

Summary of Findings

Tower Health Hospital Service Areas

Prepared for:

Tower Health

By:

Professional Research Consultants, Inc. 11326 P Street Omaha, NE 68137-2316 www.PRCCustomResearch.com

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Significant Health Needs

Tower Health Areas of Opportunity

The following "Areas of Opportunity" represent significant health needs of the community, based on the information gathered through this Community Health Needs

Assessment and the guidelines set forth in Healthy People 2020. From these data, opportunities for health improvement exist in the area with regard to the following health issues (see also the summary tables presented in the following section).

The Areas of Opportunity were determined after consideration of various criteria, including: standing in comparison with benchmark data (state and national data); the preponderance of significant findings within topic areas; the magnitude of the issue in terms of the number of persons affected; and the potential health impact of a given issue.

Areas of Opportunity Identified Through This Assessment							
Access to Healthcare Services	Inconvenient Office Hours						
Injury & Violence	Firearm Prevalence						
Mental Health • "Fair/Poor" Mental Health							
Potentially Disabling Conditions	Osteoporosis Prevalence [Age 50+] Caregiving						
Substance Abuse	Current Drinking						
Tobacco Use	Cigarette Smoking Prevalence Environmental Tobacco Smoke Exposure in Households With Children						

Disparity Among Hospital Service Areas

The following issues represent indicators for which the individual Tower Health hospital service areas compare unfavorably to the other service areas combined:

Jennersville Area

- Blood Sugar Testing (Adults Without Diabetes)
- Overweight
- Binge Drinking & Excessive Drinking

Chestnut Hill Area

- ER Utilization
- Receiving Treatment for Mental Health
- Food Insecurity
- Obesity

Jennersville Area

- Lack of Health Insurance Coverage (Age 18-64)
- Transportation as a Barrier to Healthcare
- Outmigration for Healthcare
- High Blood Pressure
- Obesity
- Deafness/Trouble Hearing
- Use of Opioids/Opiates

Phoenixville/Pottstown Area

- Routine Checkups (Adults)
- Stress
- Professional Advice on Weight

Jennersville Area

- Worry/Stress Over Rent/Mortgage
- Low Health Literacy
- Difficulty Finding a Physician
- Ratings of Local Healthcare
- Mammography
- Colorectal Cancer Screenings
- Diabetes Prevalence
- Stroke Prevalence
- "Fair/Poor" Mental Health
- Unable to Get Mental Health Services
- Meeting Physical Activity Guidelines
- Dental Insurance
- Arthritis/Rheumatism (Age 50+)
- Osteoporosis (Age 50+)
- Blindness/Trouble Seeing
- Asthma (Adults & Children)
- Chronic Obstructive Pulmonary Disease



Professional Research Consultants, Inc.

Random-Sample Population Survey

Approach

As part of this Community Health Needs Assessment process, a random-sample population survey was conducted among 1,450 adults living in the service area of Tower Health. These surveys were stratified among five geographic subareas: Jennersville Area (250 surveys); Chestnut Hill Area (250 surveys); Jennersville Area (200); Phoenixville/Pottstown Area (350); and Jennersville Area (400), as outlined in the adjacent map.

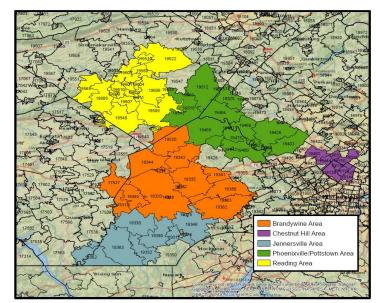
To ensure the best representation of the population surveyed, a mixed-mode methodology was implemented. This included surveys conducted via telephone (landline and cell phone), as well as through online questionnaires.

Summary Tables: Comparisons With Benchmark Data

The following tables provide an overview of indicators in the service area of Tower Health, including comparisons among the individual communities. These data are grouped to correspond with the Focus Areas presented in Healthy People 2020.

Jennersville Summary Tables

- In the following charts, Tower Health results are shown in the larger, blue column.
- The green columns [to the left of the Tower Health column] provide comparisons among the five communities, identifying differences for each as "better than" (B), "worse than" (h), or "similar to" (d) the combined opposing areas.
- The columns to the right of the Tower Health column provide comparisons between local data, any available state and national findings, and Healthy People 2020 targets. Again, symbols indicate whether Tower Health compares favorably (B), unfavorably (h), or comparably (d) to these external data.



Note that blank table cells signify that data are not available or are not reliable for that area and/or for that indicator.

Social Determinants	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Worry/Stress Over Rent/Mortgage in Past Year	d	d	В	d	h
	27.5	34.4	21.4	27.5	34.5
% Low Health Literacy	d	d	В	В	h
	20.2	21.6	14.6	14.3	28.6
	Note: In the green section, each hospital service area is compared against all other areas combined. Throu these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks				
Health	vs. PA	vs. US	vs. HP2020		
30.2		d			
		30.8			
20.6		d			
		23.3			
	В	d	h		
	better	similar	worse		

Overall Health	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% "Fair/Poor" Overall Health	d	d	d	d	d
	10.6	15.2	14.7	12.0	15.8
% Multiple Chronic Conditions	d	d	d	В	d
	60.2	61.2	62.6	55.0	61.4
% Activity Limitations	d	d	d	d	d

Tower	Tower Health vs. Benchmarks				
Health	vs. PA	vs. US	vs. HP2020		
13.4	В	В			
	16.6	18.1			
59.6		d			
		56.8			
24.8	h	d			

	22.4	28.0	23.3	22.7	27.1
% Caregiver to a Friend/Family Member	d	d	d	d	d
	23.9	30.7	26.7	27.4	26.1
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

	19.8	25.0	
26.9		h	
		20.8	
	В	d	h
	better	similar	worse

Access to Health Services	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% [Age 18-64] Lack Health Insurance	d	d	h	d	d
	2.4	2.4	10.9	5.1	4.3
% Difficulty Accessing Healthcare in Past Year (Composite)	d	d	d	d	d
	38.2	39.1	40.4	38.0	41.3
% Difficulty Finding Physician in Past Year	d	В	d	d	h
	10.8	5.5	12.3	9.0	15.4
% Difficulty Getting Appointment in Past Year	d	d	d	d	d
	16.2	14.6	18.3	20.0	21.5
% Cost Prevented Physician Visit in Past Year	d	d	d	d	d

Tower	Tower Health vs. Benchmarks					
Health	vs. PA	vs. US	vs. HP2020			
4.1	В	В	h			
	8.5	13.7	0.0			
39.2		В				
		43.2				
10.4		В				
		13.4				
18.2		d				
		17.5				
8.4	В	В				

	11.1	6.6	6.5	8.3	7.9
% Transportation Hindered Dr Visit in Past Year	d	d	h	d	d
	5.4	6.8	12.4	5.7	9.5
% Inconvenient Hours Prevented Dr Visit in Past Year	d	d	d	В	d
	23.1	22.5	15.6	15.9	18.5
% Language/Culture Prevented Care in Past Year	В	d	В	d	d
	0.0	0.8	0.0	0.4	1.5
% Cost Prevented Getting Prescription in Past Year	d	d	d	d	d
	9.3	9.8	9.7	9.8	10.5
% Skipped Prescription Doses to Save Costs	d	d	d	d	d
	9.1	8.0	7.9	9.5	8.7
% Difficulty Getting Child's Healthcare in Past Year	В	d	В	d	d
	0.0	6.5	0.0	6.3	9.7

	11.1	15.4	
7.3		d	
		8.3	
19.6		h	
		12.5	
0.6		d	
		1.2	
9.9		В	
		14.9	
8.8		В	
		15.3	
5.3		d	
		5.6	

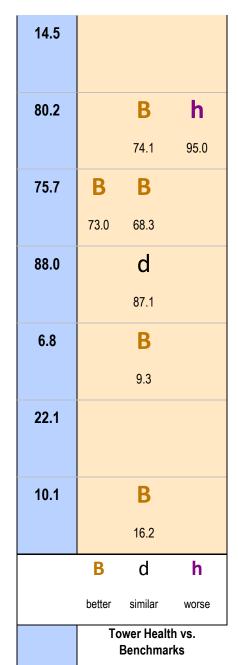
Hill Services (continued) Pottstown	Access to Health Services (continued)	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
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Tower	Tower Health vs. Benchmarks					
Health	vs.	vs.	vs.			
	PA	US	HP2020			

% HH Member Had Difficulty Seeing a Specialist in Past Year	d	d	d	d	d
	13.9	16.2	10.8	16.6	12.4
% Have a Specific Source of Ongoing Care	d	d	d	d	d
	80.5	81.9	79.9	80.8	77.9
% Have Had Routine Checkup in Past Year	d	В	d	h	d
	74.5	82.5	75.2	69.4	77.5
% Child Has Had Checkup in Past Year	d	d	d	d	d
	89.7	87.6	87.0	85.7	89.6
% Two or More ER Visits in Past Year	d	h	d	d	d
	5.3	10.5	4.5	6.7	5.9
% Feel the Need to Leave the Area for Healthcare	d	d	h	d	d
	21.3	21.2	30.8	21.0	22.2
% Rate Local Healthcare "Fair/Poor"	d	d	d	d	h
	7.5	8.6	9.4	10.0	14.5
					

Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

Disparity Between Hospital Service Areas



Cancer	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Cancer (Other Than Skin)	В	d	d	d	d
	5.3	9.6	10.1	6.4	9.3
% Skin Cancer	d	d	d	d	d
	9.3	7.5	9.8	7.1	7.7
% [Women 50-74] Mammogram in Past 2 Years	d	В	d	d	h
	81.8	88.7	85.6	73.8	70.5
% [Women 21-65] Pap Smear in Past 3 Years	d	В	d	d	d
	79.7	84.7	81.9	70.2	71.1
% [Age 50-75] Colorectal Cancer Screening	В	d	d	d	h
	86.1	83.1	80.0	77.3	72.3
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

Tower Health	vs. PA	vs. US	vs. HP2020
7.8	d	d	
	7.2	7.1	
8.0	h	d	
	6.0	8.5	
79.4	d	d	d
	75.6	77.0	81.1
76.4	d	d	h
	77.4	73.5	93.0
79.6	В	d	В
	68.4	76.4	70.5
	В	d	h
	better	similar	worse

Diabetes	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Diabetes/High Blood Sugar	В	d	d	d	h
	8.3	13.7	10.1	12.5	15.5
% Borderline/Pre-Diabetes	d	d	d	d	d
	5.3	10.0	10.9	5.9	8.2
% [Non-Diabetes] Blood Sugar Tested in Past 3 Years	h	d	d	d	В
	46.5	58.6	46.3	51.0	61.0
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks				
Health	vs. PA	vs. US	vs. HP2020		
12.3	d	d			
	11.3	13.3			
7.6	h	d			
	1.7	9.5			
53.4		d			
	50.0				
	В	d	h		
	better	similar	worse		

Heart Disease & Stroke	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Heart Disease (Heart Attack, Angina, Coronary Disease)	d	d	d	d	d
	8.6	7.0	5.1	5.6	9.2
% Stroke	d	d	В	В	h
	3.9	6.3	1.7	3.2	10.2
% Blood Pressure Checked in Past 2 Years	d	d	d	d	d
	97.5	98.0	98.2	95.3	96.8
% Told Have High Blood Pressure (Ever)	d	d	h	d	d
	40.3	39.3	46.7	33.7	36.0
% [HBP] Taking Action to Control High Blood Pressure	d	В	d	d	d
	87.9	96.6	96.5	93.7	91.4
% Cholesterol Checked in Past 5 Years	d	d	d	d	d
	88.7	90.8	90.6	91.8	91.3
% Told Have High Cholesterol (Ever)	d	d	d	d	d
	32.4	35.8	32.8	39.5	36.5

Tower	Tower Health vs. Benchmarks					
Health	vs. PA	vs. US	vs. HP2020			
7.4		d				
		8.0				
5.6	h	d				
	3.5	4.7				
97.0		В	В			
		90.4	92.6			
37.9	h	d	h			
	32.5	37.0	26.9			
92.6		d				
		93.8				
90.7	В	В	В			
	79.2	85.1	82.1			
35.9		d	h			
		36.2	13.5			

Heart Disease & Stroke	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% [HBC] Taking Action to Control High Blood Cholesterol	d	d	d	d	d
	86.2	80.0	85.9	89.8	87.2
% 1+ Cardiovascular Risk Factor	d	d	d	d	d
	87.6	84.7	83.4	81.9	83.9
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks					
Health	vs. PA	vs. US	vs. HP2020			
86.0		d				
	87.3					
84.4		В				
		87.2				
	В	d	h			
	better	similar	worse			

Immunization & Infectious Diseases	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% [Age 65+] Flu Vaccine in Past Year	d	d	d	d	В
	82.5	81.0	82.4	75.0	86.8
% [High-Risk 18-64] Flu Vaccine in Past Year					
% [Age 65+] Pneumonia Vaccine Ever	d	d	d	d	d
	84.8	80.7	83.1	80.5	85.2
% [High-Risk 18-64] Pneumonia Vaccine Ever					
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks					
Health	vs. PA	vs. US	vs. HP2020			
81.5	В	d	В			
	65.5	76.8	70.0			
60.1		d	h			
		55.7	70.0			
82.8	В	d	h			
	74.8	82.7	90.0			
48.7		d	h			
		39.9	60.0			
	В	d	h			
	better	similar	worse			

Injury & Violence	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% [Age 45+] Fell in the Past Year	d	d	d	d	d
	28.9	28.7	35.4	27.2	28.5
% Firearm in Home	d	d	d	d	d
	49.0	42.6	48.1	48.3	45.3
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks					
Health	vs. vs. vs. PA US HP2020					
28.8		d				
	31.6					
46.5		h				
		32.7				
	В	d	h			
	better	similar	worse			

Disparity Between Hospital Service Areas

Kidney Disease	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Kidney Disease	d	d	d	d	d
	3.4	4.9	3.8	4.1	6.1
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks					
Health	vs. vs. vs. PA US HP2020					
4.6	h	d				
	2.4	3.8				
	В	d	h			
	better	similar	worse			

Disparity Between Hospital Service Areas



Tower Health vs. Benchmarks

Mental Health	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% "Fair/Poor" Mental Health	В	d	d	d	h
	11.2	19.5	16.2	14.2	21.7
% Diagnosed Depression	d	d	В	d	d
	19.0	25.0	12.9	20.1	20.5
% Symptoms of Chronic Depression (2+ Years)	d	d	В	d	d
	28.9	34.6	23.1	26.6	31.4
% Have Considered Suicide in Past Year	d	d	d	d	d
	5.7	8.9	4.1	5.2	8.2
% Typical Day Is "Extremely/Very" Stressful	В	d	В	h	d
	11.3	14.9	9.0	19.4	16.7
% Taking Rx/Receiving Mental Health Treatment	d	h	d	d	d
	13.4	21.5	16.6	14.0	18.0

Tower Health	vs. PA	vs. US	vs. HP2020
16.5		h	
		13.0	
20.4	d	d	
	18.6	21.6	
29.7		d	
		31.4	
6.8			
15.1		d	
		13.4	
16.6		d	
		13.9	

Mental Health (continued)	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Have Ever Sought Help for Mental Health	d	В	d	d	d
	32.7	39.6	31.5	30.8	33.0
% [Those With Diagnosed Depression] Seeking Help					
% Unable to Get Mental Health Services in Past Year	d	d	В	d	h
	4.2	5.2	0.4	2.8	6.6
	Note: In the green section, each hospital service area is compared against all other areas combined. Througho these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are small to provide meaningful results.				

Tower	Tower Health vs. Benchmarks					
Health	vs. vs. vs. PA US HP2020					
33.7		d				
	30.8					
88.2	d					
	87.1					
4.4	В					
	6.8					
	В	d	h			
	better	similar	worse			

Nutrition, Physical Activity, & Weight	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Food Insecure	d	h	d	В	d
	17.3	28.2	15.0	14.2	20.2
% Eat 5+ Servings of Fruit or Vegetables per Day	d	d	d	d	d
	40.2	42.0	34.4	34.4	36.0
% "Very/Somewhat" Difficult to Buy Fresh Produce	d	d	d	d	d
	14.1	17.9	12.4	14.9	18.2
% No Leisure-Time Physical Activity	d	d	d	d	d
	19.0	16.5	22.7	16.8	17.1
% Meeting Physical Activity Guidelines	d	В	d	d	h
	22.5	33.2	20.4	25.3	20.9

Tower	Tower Health vs. Benchmarks							
Health	vs. vs. vs. PA US HP2020							
19.4	В							
		27.9						
37.8	В							
	33.5							
15.9	В							
		22.1						
17.8	В	В	В					
	22.9	26.2	32.6					
24.9	В	d	В					
	19.6	22.8	20.1					

Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
d	d	d	В	d
19.3	21.8	19.1	16.0	21.9
h	d	d	В	d
73.6	69.4	72.7	61.3	66.6
h	d	d	В	d
24.7	29.1	26.6	35.1	30.6
d	h	h	В	d
32.8	37.7	40.9	23.6	33.5
d	d	d	h	d
31.7	34.1	31.0	20.6	30.9
d	d	d	h	d
39.9	40.7	37.0	30.2	40.3
	d 19.3 h 73.6 h 24.7 d 32.8 d 31.7	d	d d d d 19.3 21.8 19.1 h d d d	Jennersville Hill Jennersville Pottstown d d d B 19.3 21.8 19.1 16.0 h d d B 73.6 69.4 72.7 61.3 h d d B 24.7 29.1 26.6 35.1 d h B 32.8 37.7 40.9 23.6 d d d h 31.7 34.1 31.0 20.6 d d d h

Tower	Tower Health vs. Benchmarks						
Health	vs. PA	vs. US	vs. HP2020				
19.6							
68.0	d	d					
	65.4	67.8					
29.7	h	d	h				
	33.2	30.3	33.9				
32.3	d	d	d				
	30.3	32.8	30.5				
29.3	В						
		24.2					
37.8	В						
		29.0					
59.5		d					
		58.4					
		wer Heal Benchma					

Nutrition, Physical Activity, & Weight (continued)	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Children [Age 5-17] Overweight (85th Percentile)					
% Children [Age 5-17] Obese (95th Percentile)					
% Child [Age 2-17] Physically Active 1+ Hours per Day	d	d	d	d	d
	49.2	45.2	56.0	53.6	49.3
		or empty cell indicates		against all other areas con le for this indicator or that results.	

Tower Health	vs. PA	vs. US	vs. HP2020
31.3		d	
		33.0	
17.2		d	d
		20.4	14.5
50.0		d	
		50.5	
	В	d	h
	better	similar	worse

Oral Health	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Have Dental Insurance	d	В	d	d	h
	77.6	84.8	81.2	72.7	70.6
% [Age 18+] Dental Visit in Past Year	d	d	d	d	d
	78.3	69.8	77.1	73.5	73.2
% Child [Age 2-17] Dental Visit in Past Year	d	d	d	d	d
	90.6	87.7	92.0	90.2	91.7
		or empty cell indicates		against all other areas con ole for this indicator or that results.	

Tower	Tower Health vs. Benchmarks					
Health	vs. PA	vs. US	vs. HP2020			
76.5		В				
	59.9					
74.0	В	В	В			
	66.4	59.7	49.0			
90.2		d	В			
		87.0	49.0			
	В	d	h			
	better	similar	worse			

Potentially Disabling Conditions	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% [50+] Arthritis/Rheumatism	d	d	d	В	h
	34.9	38.2	36.3	32.2	45.9
% [50+] Osteoporosis	В	d	d	d	h
	9.3	11.5	11.8	13.0	20.0
% Sciatica/Chronic Back Pain	d	d	d	d	d
	20.1	18.9	25.6	24.1	22.8
% Eye Exam in Past 2 Years	d	d	d	d	d
	68.5	71.8	73.2	66.1	67.1
% Deafness/Trouble Hearing	В	d	h	d	d
	6.6	11.2	17.9	13.5	13.6
% Blindness/Trouble Seeing	В	d	d	d	h
	0.5	3.6	2.1	1.9	4.4
		r empty cell indicate:		against all other areas con le for this indicator or that results.	

Tower	Tower Health vs. Benchmarks					
Health	vs. PA	vs. US	vs. HP2020			
37.7		d				
		38.3				
13.4	h h					
	9.4 5.3					
21.9	d					
	22.9					
68.6	В					
	55.3					
11.7		d				
		10.5				
2.5	В	В				
	3.5	9.1				
	В	d	h			
	better similar worse					
		wer Heal Benchma				

Respiratory Diseases	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% [Adult] Currently Has Asthma	d	d	В	d	h
	10.4	10.7	8.1	10.9	19.0
% Adults Asthma (Ever Diagnosed)	d	d	d	d	h
	17.1	15.5	14.5	15.4	24.7
% [Child 0-17] Currently Has Asthma	d	d	В	В	d
	10.1	14.8	1.0	5.7	18.2
% Child [Age 0-17] Asthma (Ever Diagnosed)	d	d	В	В	h
	11.0	17.1	2.1	7.6	22.9
% COPD (Lung Disease)	d	В	d	d	h
	7.2	6.5	8.7	10.4	12.7
				against all other areas con le for this indicator or that	

small to provide meaningful results.

Tower Health	vs. PA	vs. US	vs. HP2020
12.4	d	d	
	10.6	11.8	
18.0	h	d	
	14.8	19.4	
11.2		d	
		9.3	
13.6		d	
		11.1	
9.3	h	d	
	7.4	8.6	
	В	d	h
	better	similar	worse

Substance Abuse	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Current Drinker	h	d	d	d	В
	69.0	65.7	58.6	65.2	54.3
% Binge Drinker (Single Occasion - 5+ Drinks Men, 4+ Women)	h	d	В	d	В
	25.2	20.6	13.2	20.0	16.1
% Excessive Drinker	h	d	d	d	В
	29.1	22.1	18.7	22.4	18.6
% Illicit Drug Use in Past Month	d	d	d	d	d
	3.2	5.7	1.9	2.6	2.7
% Have Used Opioids/Opiates in the Past Year	В	d	h	d	d
	6.6	11.2	17.9	13.5	13.6
% Would Know Where to Access Alcohol/Drug Treatment if Needed	d	d	d	d	d
	67.1	61.3	65.3	65.9	70.2
		or empty cell indicate		against all other areas cor ole for this indicator or that results.	

Tower	Tower Health vs. Benchmarks				
Health	vs. PA	vs. US	vs. HP2020		
63.1	h	h			
	58.8	55.0			
20.0	d	d	В		
	19.4	20.0	24.4		
22.8		d	В		
		22.5	25.4		
3.4		d	В		
		2.5	7.1		
11.7					
66.2					
	В	d	h		
		similar			
		wer Heal Benchma			

Tobacco Use	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Current Smoker	d	d	В	d	d
	13.5	16.8	9.0	18.5	18.0
% Someone Smokes at Home	d	d	В	d	d
	10.9	14.1	7.1	10.5	10.9
% [Nonsmokers] Someone Smokes in the Home	d	d	d	d	d
	4.6	4.6	3.6	3.8	2.6
% [Household With Children] Someone Smokes in the Home	d	d	d	d	d
	9.3	17.4	7.8	12.5	14.5
% [Smokers] Have Quit Smoking 1+ Days in Past Year					
% [Smokers] Received Advice to Quit Smoking					
% Currently Use Vaping Products	d	d	В	d	d
	5.4	4.0	1.6	6.1	5.7

Tower Health	vs. PA	vs. US	vs. HP2020
16.1	d	h	h
	18.0	11.0	12.0
11.2		d	
		10.7	
3.8		d	
		4.0	
12.9		h	
		7.2	
56.9		В	h
		34.7	80.0
70.2		В	
		58.0	
5.1	d	d	
	4.2	3.8	

Tobacco Use	Jennersville	Chestnut Hill	Jennersville	Phoenixville/ Pottstown	Jennersville
% Use Smokeless Tobacco	В	d	d	d	h
	0.8	5.4	2.5	4.7	6.7
	Note: In the green section, each hospital service area is compared against all other areas combined. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.				

Tower Health	Tower Health vs. Benchmarks					
	vs. PA	vs. US	vs. HP2020			
4.2	d	d	h			
	4.1	4.4	0.3			
	В	d	h			
	better	similar	worse			