# Q1. COMMUNITY BENEFIT NARRATIVE REPORTING INSTRUCTIONS

The Maryland Health Services Cost Review Commission (HSCRC or Commission) is required to collect community benefit information from individual hospitals in Maryland and compile into an annual statewide, publicly available report. The Maryland General Assembly updated §19-303 of the Health General Article in the 2020 Legislative Session (HB1169/SB0774), requiring the HSCRC to update the community benefit reporting guidelines to address the growing interest in understanding the types and scope of community benefit activities conducted by Maryland's nonprofit hospitals in relation to community health needs assessments. The reporting is split into two components, a Financial Report and a Narrative Report. This reporting tool serves as the narrative report. In response to the legislation, some of the reporting questions have changed for FY 2021. Detailed reporting instructions are available here: es/init\_ch.asnx

In this reporting tool, responses are mandatory unless specifically marked as optional. If you submit a report without responding to each question, your report may be rejected. You would then be required to fill in the missing answers before resubmitting. Questions that require a narrative response have a limit of 20,000 characters. This report need not be completed in one session and can be opened by multiple users.

For technical assistance, contact HCBHelp@hilltop.umbc.edu.

### Q2. Section I - General Info Part 1 - Hospital Identification

O3. Please confirm the information we have on file about your hospital for the fiscal year.

	Is t inforn corr		
	Yes	No	If no, please provide the correct information here:
The proper name of your hospital is: Atlantic General Hospital Corporation	•	0	
Your hospital's ID is: 210061	•	0	
Your hospital is part of the hospital system called Atlantic General Hospital/Health System	•	0	
The primary Narrative contact at your hospital is Tina Simmons	•	0	
The primary Narrative contact email address at your hospital is tsimmons@atlanticgeneral.org	•	0	
The primary Financial contact at your hospital is Bruce Todd	•	0	
The primary Financial email at your hospital is mtodd@atlanticgeneral.org	•	0	

Q4. The next group of questions asks about the area where your hospital directs its community benefit efforts, called the Community Benefit Service Area. You may find these community health statistics useful in preparing your responses.

Q5. Please select the community health statistics that your hospital uses in its community benefit efforts.

✓ Median household income	Race: percent white
✓ Percentage below federal poverty line (FPL)	✓ Race: percent black
✓ Percent uninsured	✓ Ethnicity: percent Hispanic or Latino
Percent with public health insurance	Life expectancy
Percent with Medicaid	Crude death rate
Mean travel time to work	Other
Dercent checking language other than English at home	

Q6. Please describe any other community health statistics that your hospital uses in its community benefit efforts.

AGH FY19-21 CHNA, County Health Rankings, MD SHIP, Healthy People 2030, Worcester County Health Department Data, Community Survey, Healthy Communities Institute, US Census Bureau, CHSI, MHA Data, Vital Statistics

### $_{\mbox{\scriptsize Q8}}$ Section I - General Info Part 2 - Community Benefit Service Area

Q9. Please select the county or counties locate	d in your hospital's CBSA.	
Allegany County	☐ Charles County	Prince George's Count
Anne Arundel County	Dorchester County	Queen Anne's County
Baltimore City	Frederick County	✓ Somerset County
Baltimore County	Garrett County	St. Mary's County
Calvert County	Harford County	Talbot County
Caroline County	Howard County	Washington County
Carroll County	Kent County	✓ Wicomico County
Cecil County	Montgomery County	✓ Worcester County
Q10. Please check all Allegany County ZIP cod	les located in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q11. Please check all Anne Arundel County ZII	P codes located in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q12. Please check all Baltimore City ZIP codes	s located in your hospital's CBSA.	
This question was not displayed to the respondent.		
O12 Diagon shook all Baltimara County 7ID as	dee legated in your beenitalle CDCA	
Q13. Please check all Baltimore County ZIP co	ues localeu III your flospital's CBSA.	
This question was not displayed to the respondent.		
Q14. Please check all Calvert County ZIP code	s located in your hospital's CBSA.	
This question was not displayed to the respondent.		
This question was not displayed to the respondent.		
Q15. Please check all Caroline County ZIP cod	les located in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q16. Please check all Carroll County ZIP code:	s located in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q17. Please check all Cecil County ZIP codes	located in your hospital's CBSA.	
This question was not displayed to the respondent.		
Odo Disease sheet all Oberles Oscurto 71D and	an langted in committee CDCA	
Q18. Please check all Charles County ZIP code	es located in your nospital's CBSA.	
This question was not displayed to the respondent.		
Q19. Please check all Dorchester County ZIP o	codes located in your hospital's CBSA.	
This question was not displayed to the respondent.		
, по достит таз посаградей to the respondent.		
Q20. Please check all Frederick County ZIP co	des located in your hospital's CBSA.	
This question was not displayed to the respondent.		

This question was not displayed to the respondent.

Q21. Please check all Garrett County ZIP codes located in your hospital's CBSA.

This question was not displayed to the respondent.	d in your hospital's CBSA.	
Q23. Please check all Howard County ZIP codes located	d in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q24. Please check all Kent County ZIP codes located in	your hospital's CBSA.	
This question was not displayed to the respondent.		
Q25. Please check all Montgomery County ZIP codes to	cated in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q26. Please check all Prince George's County ZIP code	es located in your hospital's CBSA.	
This question was not displayed to the respondent.		
Q27. Please check all Queen Anne's County ZIP codes	located in your hospital's CBSA.	
This question was not displayed to the respondent.		
O20 Disease sheet all Comercet County 7ID ander lease	ted in your boshitalla CDCA	
Q28. Please check all Somerset County ZIP codes local	ieu iii your nospitai's CBSA.	
21817	21838	21866
21821	<b>✓</b> 21851	21867
21822	<b>✓</b> 21853	<b>2</b> 1871
21824	21857	21890
21836		
O20 Diagon chack all St Manife County 7ID codes loss	tad in your hasnital's CRSA	
Q29. Please check all St. Mary's County ZIP codes loca	ted in your nospital's CBSA.	
This question was not displayed to the respondent.		
O20 Please sheek all Talbet County 7ID codes lessted	in your beenitelle CDCA	
Q30. Please check all Talbot County ZIP codes located	in your nospital's CBSA.	
This question was not displayed to the respondent.		
O21 Please sheek all Washington County 7ID codes le	coted in your begoitelle CDCA	
Q31. Please check all Washington County ZIP codes loc	cated in your hospital's CBSA.	
Q31. Please check all Washington County ZIP codes lost This question was not displayed to the respondent.	cated in your hospital's CBSA.	
	cated in your hospital's CBSA.	
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This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  ✓ 21801  ☐ 21802  ☐ 21803	ted in your hospital's CBSA.  21826 21830 21837	21856 21861
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes loca  v 21801 21802 21803 v 21804	ted in your hospital's CBSA.  21826  21830  21837  21840	
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810	ted in your hospital's CBSA.  21826 21830 21837 21840 21849	
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This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810	ted in your hospital's CBSA.  21826 21830 21837 21840 21849	
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes loca  v 21801 21802 21803 v 21804 21810 21814	ted in your hospital's CBSA.  21826 21830 21837 21840 21849	
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes loca  v 21801 21802 21803 v 21804 21810 21814	ted in your hospital's CBSA.  21826 21830 21837 21840 21849 21850	
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810 21812  Q33. Please check all Worcester County ZIP codes local	21826	
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810 21814 21822  Q33. Please check all Worcester County ZIP codes local	21826	☐ 21856 ☐ 21861 ☐ 21865 ☐ 21874 ☐ 21875
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810 21812  Q33. Please check all Worcester County ZIP codes local  21792 21804	21826	☐ 21856 ☐ 21861 ☐ 21865 ☐ 21874 ☐ 21875 ☐ 21862 ☑ 21863
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810 21812  Q33. Please check all Worcester County ZIP codes local  21792 21804 21811	21826	☐ 21856 ☐ 21861 ☐ 21865 ☐ 21874 ☐ 21875  ✓ 21862 ✓ 21863 ✓ 21864
This question was not displayed to the respondent.  Q32. Please check all Wicomico County ZIP codes local  21801 21802 21803 21804 21810 21812  Q33. Please check all Worcester County ZIP codes local  21792 21804	21826	☐ 21856 ☐ 21861 ☐ 21865 ☐ 21874 ☐ 21875 ☐ 21862 ☑ 21863

	Based on ZIP codes in your Financial Assistance Policy. Please describe.
	✓ Based on ZIP codes in your global budget revenue agreement. Please describe.  Definition of Hospital Service Area.
	The HSCRC will use zip codes and/or counties for market analysis.
	The primary service area (PSA) of the
	hospital consists of the following zip codes (or counties): 21811,
	21842, 19975, 19945, 21813
	✓ Based on patterns of utilization. Please describe.
	ED and IP utilization targeted
	activities based upon diagnosis patient volumes
	✓ Other. Please describe.
	Tri-county partnerships expand CBSA.
	Close proximity, rural community, and lack of transportation to Delaware
	expands CBSA to Sussex County and Accomack County, VA.
Q35.	Provide a link to your hospital's mission statement.
F	nttps://www.atlanticgeneral.org/about-us/vision-and-mission/
L	
Q36.	. (Optional) Is there any other information about your hospital's Community Benefit Service Area that you would like to provide?
Ā	AGH provides clinical site opportunities to various health occupations, i.e. rad tech, nursing, pharmacy interns, med student interns, etc., students/interns from local
ι	universities and colleges. Distance learners are provided local clinical site opportunities as well through their online studies and expanding partnerships with other universities in Maryland. AGH supports and provides high school mentoring opportunities to local tech school programs from Worcester, Wicomico, and Somerset counties and Project SEARCH.
Q37.	Section II - CHNAs and Stakeholder Involvement Part 1 - Timing & Format
Q38. With	in the past three fiscal years, has your hospital conducted a CHNA that conforms to IRS requirements?
	Yes
(	No
Q39. CHN	. Please explain why your hospital has not conducted a CHNA that conforms to IRS requirements, as well as your hospital's plan and timeframe for completing a IA.
Thi	is question was not displayed to the respondent.
Q40.	When was your hospital's most recent CHNA completed? (MM/DD/YYYY)
_	
C	)5/05/2022
Q41.	Please provide a link to your hospital's most recently completed CHNA. Please provide the entire CHNA, not just an Executive Summary.
T.	
ľ	https://www.atlanticgeneral.org/community-health-wellness/community-health-needs-assessments/

Q34. How did your hospital identify its CBSA?

### <sub>Q43</sub>. Section II - CHNAs and Stakeholder Involvement Part 2 - Internal CHNA Partners

Q44. Please use the table below to tell us about the internal partners involved in your most recent CHNA development.

					CHNA A	ctivities					
	N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
CB/ Community Health/Population Health Director (facility level)			<b>~</b>		<b>Z</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		
	N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
CB/ Community Health/ Population Health Director (system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	Position or	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Senior Executives (CEO, CFO, VP, etc.) (facility level)				<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>			
	N/A - Person or Organization was not Involved	Position or	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Senior Executives (CEO, CFO, VP, etc.) (system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Board of Directors or Board Committee (facility level)				<b>~</b>			<b>✓</b>	<b>~</b>			
	N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Board of Directors or Board Committee (system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	Advised on CHNA best practices	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Clinical Leadership (facility level)			<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		
	N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exploiow:

Clinical Leade	ership (system level)		<b>~</b>									
		N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Population He	ealth Staff (facility level)			<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		
		N/A - Person or Organization was not Involved	Position or	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Population He	ealth Staff (system level)		<b>~</b>									
		N/A - Person or Organization was not Involved	Position or	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Community B	Benefit staff (facility level)			<b>~</b>	<b>~</b>	<b>✓</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		
		N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Community B	Benefit staff (system level)		<b>✓</b>									
		N/A - Person or Organization was not Involved	Position or	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Physician(s)				<b>~</b>	<b>~</b>			<b>~</b>	<b>~</b>			
		N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Nurse(s)				<b>~</b>	<b>✓</b>			<b>~</b>	<b>~</b>			
		N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Social Worker	ers	<b>~</b>										
		N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Hospital Advis	isory Board			<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		
		N/A - Person or Organization was not Involved	Position or Department	Member of CHNA Committee	Participated in development of CHNA process	on	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs	Provided secondary health data	Other (explain)	Other - If you selected "Other (explain)," please type your exp below:
Other (specify	v)	<b>2</b>										

Q45. Section II - CHNAs and Stakeholder Involvement Part 3 - Internal HCB Partners

					Activitie	5					
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your expla below:
B/ Community Health/Population Health birector (facility level)			<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>✓</b>	<b>~</b>		
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explain below:
B/ Community Health/ Population Health birector (system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explain below:
senior Executives (CEO, CFO, VP, etc.) (acility level)			<b>~</b>	<b>~</b>	<b>~</b>	<b>✓</b>	<b>~</b>		<b>~</b>		
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explain below:
ienior Executives (CEO, CFO, VP, etc.) system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your expl below:
loard of Directors or Board Committee acility level)				<b>~</b>		<b>~</b>	<b>~</b>		<b>~</b>		
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your expl below:
toard of Directors or Board Committee system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your expl below:
Clinical Leadership (facility level)			<b>~</b>	<b>~</b>	<b>~</b>			<b>~</b>	<b>~</b>		
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your expl below:
Clinical Leadership (system level)		<b>~</b>									
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your expl below:
ropulation Health Staff (facility level)			<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>✓</b>	<b>~</b>	<b>~</b>		

Population Health Staff (system level)			be targeted	be supported	the impact of initiatives	for CB activities	for individual initiatives	CB initiatives	outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
		<b>~</b>									
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Community Benefit staff (facility level)			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Community Benefit staff (system level)		<b>✓</b>									
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Physician(s)			<b>✓</b>	<b>✓</b>	<b>~</b>			<b>~</b>	<b>~</b>		
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Nurse(s)			<b>✓</b>	<b>✓</b>	<b>✓</b>			<b>✓</b>	<b>~</b>		
Oi		N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Social Workers	<b>~</b>										
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiatives	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Hospital Advisory Board			<b>~</b>	<b>~</b>	<b>✓</b>	<b>✓</b>	<b>~</b>		<b>~</b>		
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	for	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Other (specify)		<b>~</b>									
Oi	I/A - Person or Organization was not Involved	N/A - Position or Department does not exist	health needs that will be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	for	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:

### Q47. Section II - CHNAs and Stakeholder Involvement Part 4 - Meaningful Engagement

Q48. Community participation and meaningful engagement is an essential component to changing health system behavior, activating partnerships that improve health outcomes and sustaining community ownership and investment in programs. Please use the table below to tell us about the external partners involved in your most recent CHINA. In the first column, select and describe the external participants. In the second column, select the level of community engagement for each participant. In the third column, select the recommended practices that each stakeholder was engaged in. The Maryland Hospital Association worked with the HSCRC to develop this list of eight recommended practices for engaging patients and communities in the CHNA process.

Refer to the <u>FY 2022 Community Benefit Guidelines</u> for more detail on MHA's recommended practices. Completion of this self-assessment is mandatory for FY 2022.

Level of Community Engagement Recommended Practices

	& objective information to assist them in understanding	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are	community in each aspect of the decision	- To place the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	Identify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Other Hospitals Please list the hospitals here: Tidal Health (including Nanticoke and McCready)	<b>✓</b>	<b>~</b>	<b>~</b>	<b>~</b>			<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>			<b>~</b>	✓
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are	Collaborated - To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred solution	Delegated - To place the decision- making in the hands of the community	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Local Health Department Please list the Local Health Departments here: Worcester, Wicomico, Somerset	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>			<b>✓</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are	Collaborated - To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred solution	Delegated - To place the decision- making in the hands of the community	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Local Health Improvement Coalition Please list the L.HICs here: Worcester L.HIC, Tri-county Health Planning	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>			<b>~</b>	<b>~</b>		<b>~</b>		<b>~</b>		✓
[Fixedining]	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	Involved - To work directly with community throughout the process to ensure their concerns and aspirations are consistently understood and considered	community in each	- To place the decision-	- To support the actions of	ldentify & Engage Stakeholders		Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Maryland Department of Health	<b>~</b>													
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	community feedback on	to ensure their concerns and aspirations are	Collaborated - To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred solution	- To place the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Other State Agencies Please list the agencies here:  MD Dept of Environment, MD Dept of Transportation, MD Dept of Education, WorCOA, MAC	✓								<b>~</b>					
TWO CON, MAC	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	throughout the process to ensure their concerns and aspirations are	Collaborated - To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred solution	- To place the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	Identify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Local Govt. Organizations Please list the organizations here: Worcester County Government	<b>~</b>							<b>~</b>		<b>✓</b>			<b>~</b>	✓

Faith-Based Organizations	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are consistently understood and considered	community in each aspect of the decision including the development of alternatives & identification of the preferred solution	- To place the decision-	- To support the actions of community initiated, driven	Identify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are	community in each aspect of the decision including the development of	the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
School - K-12 Please list the schools here: WCPS	<b>~</b>						<b>✓</b>							<b>~</b>
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are	community in each aspect of the decision including the development of	the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
School - Colleges, Universities, Professional Schools Please list the schools here: SU, UMES, DelTech, DE Univ, Ches College, Frostburg, South Hills, Oakwood, Lynchburg, Wilm U	✓	<b>~</b>					<b>~</b>	<b>~</b>					<b>~</b>	
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and	community in each aspect of the decision including the development of alternatives &		Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Behavioral Health Organizations Please list the organizations here: LBHA, Local Drug & Alcohol Coalition, WoWAOA, CareMind, Hudson Behavioral Health, SUN Behavioral. WCHD	<b>☑</b>	<b>~</b>	<b>~</b>	<b>~</b>			<b>~</b>	<b>~</b>	<b>✓</b>	<b>~</b>			<b>~</b>	<b>~</b>
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	community feedback on analysis,	aspirations	community in each aspect of the decision including the development of	- To place the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Social Service Organizations Please list the organizations here: GOLD, Cricket Center, MD Food Bank, local food pantries/shelters	✓	<b>~</b>					<b>~</b>	<b>~</b>				<b>~</b>	<b>~</b>	
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	to ensure their concerns and aspirations are	community in each aspect of the decision including the development of	the decision-	Community- Driven/Led - To support the actions of community initiated, driven and/or led processes	ldentify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Post-Acute Care Facilities please list the facilities here: Berlin Nursing Home	✓													

	with balanced & objective information to assist them in understanding	Consulted - To obtain community feedback on analysis, alternatives and/or	To work directly with community throughout the process to ensure their concerns and aspirations are	community in each aspect of the decision including the development of alternatives & identification	Delegated - To place the decision-	- To support the actions of community initiated, driven	ldentify & Engage Stakeholders		and	Select priority community health issues	Document , and communicate results	Plan Implementation Strategies	Implement Improvement Plans	t Evaluate Progress
Community/Neighborhood Organizations Please list the organizations here: Hope 4 recovery, Atlantic Club, WorcGOLD, Worcester Goes Purple, Worcester Youth & Family	<b>☑</b>	<b>2</b>					✓	<b>~</b>						
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or	To work directly with community throughout the process to ensure their concerns and aspirations are	- To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred	Delegated - To place the decision- making in the hands of the community	the actions of community initiated, driven	ldentify & Engage Stakeholders	Define the community to be assessed	and	Select priority community health issues	Document , and communicate results	Plan Implementation Strategies	Implement Improvement Plans	t Evaluate Progress
Consumer/Public Advocacy Organizations Please list the organizations here: Komen, March of Dimes, Red Cross, local chambers, United Way	✓													<b>~</b>
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or	To work directly with community throughout the process to ensure their concerns and aspirations are	- To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred	Delegated - To place the decision-	- To support the actions of community initiated, driven	ldentify & Engage Stakeholders		anu	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	t Evaluate t Progress
Other If any other people or organizations were involved, please list them here:										<b>~</b>				
	Informed - To provide the community with balanced & objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or	To work directly with community throughout the process to ensure their concerns and aspirations are	community in each aspect of the decision including the development of alternatives & identification of the preferred	Delegated - To place the decision- making in the hands of the community	- To support the actions of community initiated, driven		Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document , and communicate results	Plan Implementation Strategies	Implement Improvement Plans	
<sub>949</sub> Section II - CHNAs and St	takaholda	r Involv	ement E	Part 5 - E	ollow-u	n								

### Q49. Section II - CHNAs and Stakeholder Involvement Part 5 - Follow-up

Q30. Has your nospital	auopteu an implementation	strategy following its file:	Stretent China, as ret	fulled by the IRS?

YesNo

 $Q51. \ \ Please \ enter \ the \ date \ on \ which \ the \ implementation \ strategy \ was \ approved \ by \ your \ hospital's \ governing \ body.$ 

11/07/2019

 $\label{eq:Q52.please provide a link to your hospital's CHNA implementation strategy.}$ 

http://www.atlanticgeneral.org/community-health-wellness/community-health-needs-assessments/

Q53. Please upload your hospital's CHNA implementation strategy.

565.5KB application/x-cfb

implementation strategy.
This question was not displayed to the respondent.
Q55. (Optional) Please use the box below to provide any other information about your CHNA that you wish to share.
A new CHNA priorities was approved on 5/2022 and the Implementation plan was approved on 11/15/2022; however, the FY 2022 CBISA activities were based on the FY19-FY21 since the new CHNA priorities were approved at the end of FY22.
Q56. (Optional) Please attach any files containing information regarding your CHNA that you wish to share.
Q57. Were all the needs identified in your most recently completed CHNA addressed by an initiative of your hospital?
Yes
○ No
Q58. Using the checkboxes below, select the Community Health Needs identified in your most recent CHNA that were NOT addressed by your community benefit initiatives.
This question was not displayed to the respondent.
Q59. Why were these needs unaddressed?
This question was not displayed to the respondent.
Q60. Please describe the hospital's efforts to track and reduce health disparities in the community it serves.
We are an active partner in the REACH grant program (Tidal Health is the lead) that is focused on health disparities in minority residents, specifically for patients/community members with Diabetes, Hypertension, and Heart Disease who live in six designated zip codes in the tri-county area of Worcester, Wicomico and Somerset counties We continued the partnership developed during the Covid-19 pandemic with our faith-based partners to provide flu and Covid vaccine clinics and educational outreach in underserved areas of the county. This outreach was very important in providing vaccines in populations impacted by health disparities. In addition, we are partnering with St. Paul to develop a Social Determinants of Health report. We transitioned our organizational health equity team into a Social Determinant of Health Committee. Our Social Determinants of Health committee developed a Social Determinants of health screening tool, which was piloted in our behavioral health crisis center. The screening tool will be deployed throughout our hospital and outpatient locations on December 12, 2022.
Q61. If your hospital reported rate support for categories other than Charity Care, Graduate Medical Education, and the Nurse Support Programs in the financial report template, please select the rate supported programs here:
☐ None
Regional Partnership Catalyst Grant Program
☐ The Medicare Advantage Partnership Grant Program
☐ The COVID-19 Long-Term Care Partnership Grant
✓ The COVID-19 Community Vaccination Program
The Population Health Workforce Support for Disadvantaged Areas Program
Other (Describe)
Q62. If you wish, you may upload a document describing your community benefit initiatives in more detail.

Strategic Priorities FY22-FINAL.docx
706.8KB
application\nd.openxmlformats-officedocument.wordprocessingml.document

Yes, by the hospital's staff  Yes, by the hospital system's staff  Yes, by a third-party auditor  No
Q65. Please describe the third party audit process used.  This question was not displayed to the respondent.
Q66. Does your hospital conduct an internal audit of the community benefit narrative?   Yes  No
Q67. Please describe the community benefit narrative audit process.  The community benefit narrative is completed by the director of population health, with input from the director of finance. The report is reviewed by the VP of Planning and Operations, and other senior leaders as appropriate prior to submission.
Q68. Does the hospital's board review and approve the annual community benefit financial spreadsheet?   Yes  No
Q69. Please explain:  This question was not displayed to the respondent.
Q70. Does the hospital's board review and approve the annual community benefit narrative report?   Yes  No
Q71. Please explain:  This question was not displayed to the respondent.
Q72. Does your hospital include community benefit planning and investments in its internal strategic plan?  Yes  No
Q73. Please describe how community benefit planning and investments were included in your hospital's internal strategic plan during the fiscal year.  This question was not displayed to the respondent.
Q74. If available, please provide a link to your hospital's strategic plan.  This question was not displayed to the respondent.

Q64. Does your hospital conduct an internal audit of the annual community benefit financial spreadsheet? Select all that apply.

Q75. Do any of the hospital's community benefit operations/activities align with the Statewide Integrated Health Improvement Strategy (SIHIS)? Please select all that apply and describe how your initiatives are targeting each SIHIS goal. More information about SIHIS may be found here.

Diabetes - Reduce the mean BMI for Maryland residents

We provide diabetes self management education, diabetes support groups, pre-diabetes and diabetes screenings, as well as BMI screenings in the community and monitoring within our primary care and endocrinology offices. Our nutrition department is also actively engaged in providing health eating education and management of our community garden, which encourages healthy eating.

Our population health and Emergency Our population health and Emergency department leadership participates on a monthly OIT (Opioid intervention team) committee. Population Health director participates on the Worcester County Alcohol and Drug Council. AGH has a Behavioral Health Opioid Stewardship Committee that has representatives internally from various AGH departments, as well as from multiple county agencies and community partner organizations. In

	conjunction with Worcester County health department and Worcester Goes
	Purple, we track EDCC measures and
	Narcan training throughout the
	county.
	Maternal and Child Health - Reduce severe maternal morbidity rate
	Maternal and Child Health - Decrease asthma-related emergency department visit rates for children aged 2-17
_	
	None of the Above
Q76. (C	Optional) Did your hospital's initiatives during the fiscal year address other state health goals? If so, tell us about them below.
_	
277. <b>S</b>	Section IV - Physician Gaps & Subsidies

Q78. Did your hospital report physician gap subsidies on Worksheet 3 of its community benefit financial report for the fiscal year?

○ No

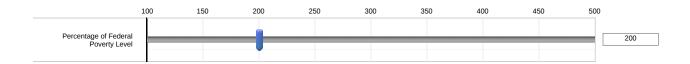
Yes

Q79. As required under HG§19-303, please select all of the gaps in physician availability resulting in a subsidy reported in the Worksheet 3 of financial section of Community Benefit report. Please select "No" for any physician specialty types for which you did not report a subsidy.

	Is there a gap resulting in a subsidy?		What type of subsidy?
	Yes	No	
Allergy & Immunology	0		<b>v</b>
Anesthesiology	0		V
Cardiology	0		V
Dermatology	0		V
Emergency Medicine	0		V
Endocrinology, Diabetes & Metabolism	0		
Family Practice/General Practice	•	$\circ$	Physician provision of financial assistance

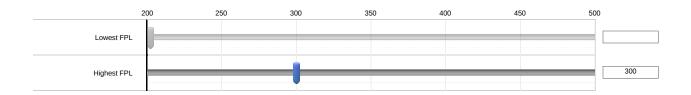
Geriatrics			<b>v</b>
nternal Medicine			<b>V</b>
Medical Genetics		<u> </u>	•
leurological Surgery		<u> </u>	•
leurology		<u> </u>	•
Obstetrics & Gynecology	•	0	Physician recruitment to meet community need >
Oncology-Cancer		0	
phthalmology	0	<ul><li>O</li></ul>	•
rthopedics		<ul><li>O</li></ul>	~
itolaryngology		•	· ·
athology		•	· ·
ediatrics		•	· ·
hysical Medicine & Rehabilitation		_	×
	0		· ·
astic Surgery	0	•	
reventive Medicine	0	<ul><li>O</li></ul>	Charician annician of the article actions as
sychiatry	•	0	Physician provision of financial assistance
adiology	0	<ul><li>O</li></ul>	<b>V</b>
urgery	0		<u> </u>
rology	0		•
ther. (Describe) Gastroenterology		$\circ$	Physician recruitment to meet community need 🕶
ne overall service line must meet the IRS definit hallfies as a community benefit. Criteria for dem mmunity, b. If the organization no longer offere ganization no longer offered the service, the se ganization no longer offered the service, the co a HPSA designated area for primary care, whice halth. The supporting documentation for these d	ion of a community ber onstrating community n d the service, the comn vice would become the mmunity's capacity wou th includes family media	nefit. We recommend need includes: a. If the nunity's capacity to peresponsibility of the all did be below the cor- cine, internal medici	dered the following guidance from Maryland Hospital Association and HSCRC: If that hospitals consult with the CHA guidance on when a hospital department ne organization no longer offered the service, it would be unavailable in the provide the service would be below the community's need; or c. If the government or another tax-exempt organization. Criteria b above—if the munity's needis the qualifying criteria used for our reporting. Our service area ne, pediatrics, and gynecology, and also a HPSA designated area for behavioral ervice lines, we have included physician subsidy information in our community
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Q86. Maryland hospitals are required under Health General §19-214.1(b)(2)(i) COMAR 10.37.10.26(A-2)(2)(a)(i) to provide free medically necessary care to patients with family income at or below 200 percent of the federal poverty level (FPL).



Q87. Maryland hospitals are required under COMAR 10.37.10.26(A-2)(2)(a)(ii) to provide reduced-cost, medically necessary care to low-income patients with family income between 200 and 300 percent of the federal poverty level.

Please select the range of the percentage of FPL for which your hospital's FAP offers reduced-cost care.

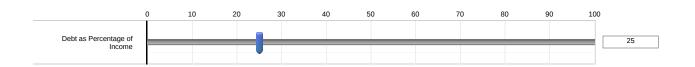


Q88. Maryland hospitals are required under Health General \$19-214.1(b)(2)(iii) COMAR 10.37.10.26(A-2)(3) to provide reduced-cost, medically necessary care to patients with family income below 500 percent of the federal poverty level who have a financial hardship. Financial hardship is defined in Health General \$19-214.1(a)(2) and COMAR 10.37.10.26(A-2)(1)(b)(i) as a medical debt, incurred by a family over a 12-month period that exceeds 25 percent of family income.

Please select the range of the percentage of FPL for which your hospital's FAP offers reduced-cost care for financial hardship.



Q89. Please select the threshold for the percentage of medical debt that exceeds a household's income and qualifies as financial hardship.



Q90. Per Health General Article §19-303 (c)(4)(ix), list each tax exemption your hospital claimed in the preceding taxable year (select all that apply)

- ✓ Federal corporate income tax
- State corporate income tax
- State sales tax
- Local property tax (real and personal)
- Other (Describe) We have some property tax exemptions depending on usage, but not all local

#### Q91. Summary & Report Submission

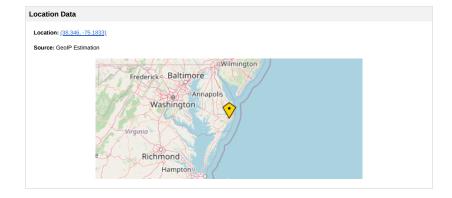
Q92.

### Attention Hospital Staff! IMPORTANT!

You have reached the end of the questions, but you are not quite finished. Your narrative has not yet been fully submitted. Once you proceed to the next screen using the right arrow button below, you cannot go backward. You cannot change any of your answers if you proceed beyond this screen.

We strongly urge you to contact us at <a href="https://ncbedu.org/ncbedu/https://ncbedu.org/ncbedu/https://ncbedu.org/ncbedu/https://ncbedu.org/ncbedu/https://ncbedu.org/ncbedu/https://ncbedu/https://ncbedu.org/ncbedu/https://ncbed happily send you a pdf copy of your narrative that you can share with your leadership, Board, or other interested parties. If you need to make any corrections or change any of your answers, you can use the Table of Contents feature to navigate to the appropriate section of the narrative.

Once you are fully confident that your answers are final, return to this screen then click the right arrow button below to officially submit your narrative.







care.givers

Community Health Needs Assessment

2022-2024

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# **Atlantic General Hospital**

Community Health Needs Assessment

2022 - 2024

# **Background and Purpose**

The Atlantic General Hospital Corporation (AGH) is an independent, not-for-profit, full-service, acute care, inpatient and outpatient facility located in the city of Berlin, Maryland, providing 24-hour emergency services, inpatient and outpatient diagnostic and surgical services, and intensive care services. Since opening our doors in May of 1993, AGH has remained steadfast in serving the healthcare needs of our region's residents and visitors. Our hospital values and recognizes all the communities it serves. We combine the latest medical treatments with personalized attention in a caring environment.

The Patient Protection and Affordable Care Act (ACA) of March 23, 2010, includes requirements for nonprofit hospitals to maintain their tax-exempt status. The provision was the subject of final regulations providing guidance on the requirements of section 501(r) of the Internal Revenue Code. The regulations include a requirement that all nonprofit hospitals must conduct a community health needs assessment (CHNA) every three years, and develop an implementation strategy to address those needs. A Community Health Needs Assessment provides an overview of the health needs and priorities of the community. The CHNA must be made publicly available.

This CHNA represents the fourth time that Atlantic General Hospital has collaborated and completed the Community Health Needs Assessment process. A Community Health

A community health needs assessment provides an overview of the health needs and priorities of the community.



Needs Assessment is intended to provide information to help hospitals and other community organizations identify opportunities to improve the health of the community. The CHNA process identifies factors that influence the health of a population and determine the availability of resources that adequately address health concerns.

With the information provided in this report, hospital leaders and partners develop plans to address community health priorities and build upon the capacity, resources and partnerships of existing programs. AGH participates closely with Worcester County Health Department, Wicomico County Health Department, Somerset County Health Department, and Tidal Health to provide Community Health Assessment data, surveys and programs. Worcester County Health Department document links are used extensively throughout the CHNA (Appendix A).

# **Atlantic General Hospital Overview**

Atlantic General Hospital was built with the support of a dedicated community. Since opening our doors in May of 1993, Atlantic General has remained steadfast in serving the healthcare needs of our region's residents and visitors, which grows from 30,000 to 300,000 during the summer months. Our not-for-profit hospital is independently owned – and managed by a local board of trustees that are active and involved members of the community.

Located in the city of Berlin, MD, AGH is the only hospital located in Worcester County, which is a federally-designated medically underserved area for primary care, dental health and mental health. We serve Maryland, Virginia and Delaware residents and visitors.

AGH is a full-service, acute care, inpatient and outpatient facility providing 24-hour emergency services, inpatient and outpatient diagnostic and surgical services, and intensive care services. It is Joint Commission-accredited, a member of the American Hospital Association and the Maryland Hospital Association, and is consistently recognized as one of the most efficient hospitals in the State of Maryland. Our patients

can expect individualized standards of care. We combine the latest medical treatments with personalized attention. Our Centers of Excellence at AGH include the Atlantic Endoscopy Center, Center for Joint Surgery, Bariatric Services, Emergency Services, Eunice Q. Sorin Women's Diagnostic Center, Regional Cancer Care, Sleep Disorders Diagnostic Center, Stroke Center, Women's Health Center and Wound Care Center. AGH also provides the Diabetes Outpatient Education Program, Full-Service Imaging, Occupational Health Services, Medication Management and a Behavioral Health Clinic.

In addition to the acute care and specialty services we provide at our main campus in Berlin, MD, we have several family physicians, internists, and specialists with offices in locations throughout the region that comprise Atlantic General Health System, plus Atlantic ImmediCare, which provides walk-in primary care and urgent care.

AGH employs over 940 year-round full- and part-time associates with an annual payroll of nearly \$63 million, making AGH the second largest employer in Worcester County. Our staff is here to counsel you in making the right choices for your health and quality of life. Even more valuable than our excellent, award-winning programs is the genuine warmth and concern our staff exudes in caring for each and every patient on a personal level.

### Our Vision

... To be the leader in caring for people and advancing health for the residents of and visitors to our community

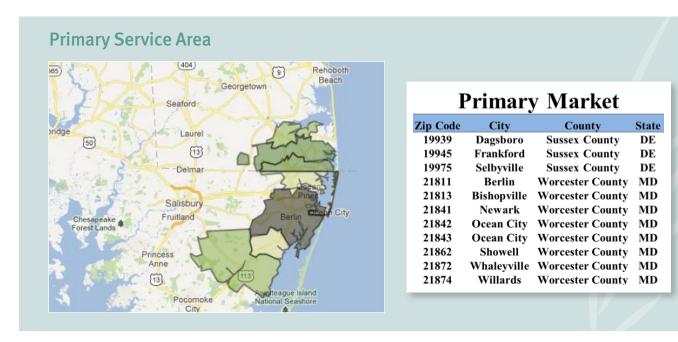
### Our Mission

... To provide a coordinated care system with access to quality care, personalized service and education to create a healthy community

# The Community Description

Atlantic General Hospital's primary service area is defined as those zip codes that represent the majority of patient admissions, emergency or outpatient visits from the residents and/or there

is a contiguous geographic relationship. Worcester and Sussex County are rural areas. There is a lack of public transportation, making geographic location a factor in defining primary market.



## **Population Statistics**

During summer weekends, the Worcester County resort destination Ocean City hosts between 320,000 and 345,000 vacationers and up to 8 million visitors annually. During the summer, Ocean City becomes Maryland's second most pop-

ulated town. Lower Sussex County has similar characteristics of seasonality and retirees. Frankford, DE and Dagsboro, DE have similar demographic profiles as Worcester County, MD. Selbyville, DE has some differing characteristics.

Population
County: Worcester, MD
52,524 Persons
State: Maryland 6,070,335
Persons

Percent Population Change: 2010 to 2021 County: Worcester, MD 2.08%

State: Maryland 5.14%

Population Zip Code: 19975

10,281 Persons

County: State:
Sussex, DE Delaware
241,079 985,717
Persons Persons

Percent Population Change: 2010 to 2021

Zip Code: 19975 26.52%

County: State:
Sussex, DE Delaware
22.29% 9.78%

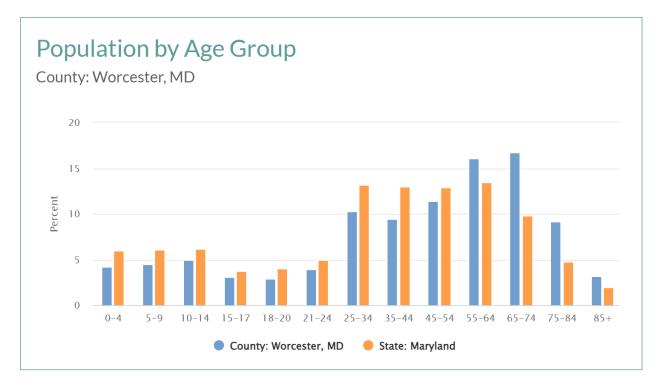
Danislation by Dana	County	: Worcester, MD	State: Maryland		
Population by Race	Persons % of Population		Persons	% of Population	
White	42,960	81.79%	3,270,215	53.87%	
Black/African American	6,664	12.69%	1,842,429	30.35%	
American Indian/Alaskan Native	177	0.34%	24,131	0.40%	
Asian	826	1.57%	413,251	6.81%	
Native Hawaiian/Pacific Islander	19	0.04%	4,123	0.07%	
Some Other Race	770	1.47%	295,602	4.87%	
2+ Races	1,108	2.11%	220,584	3.63%	

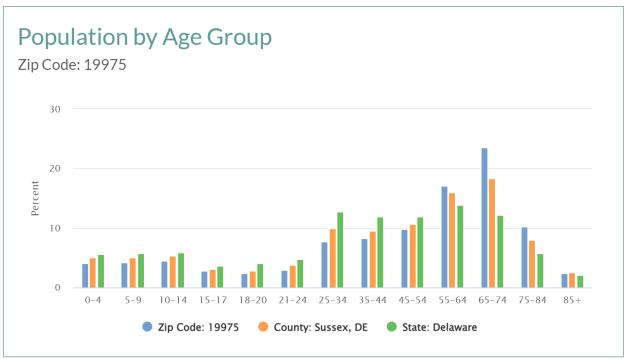
Danulation by Dana	Zip	Zip Code: 19975		ty: Sussex, DE	State: Delaware	
Population by Race	Persons	% of Population	Persons	% of Population	Persons	% of Population
White	8,728	84.89%	189,551	78.63%	641,371	65.07%
Black/African American	640	6.23%	28,511	11.83%	223,573	22.68%
American Indian/Alaskan Native	83	0.81%	1,860	0.77%	4,862	0.49%
Asian	144	1.40%	3,252	1.35%	41,336	4.19%
Native Hawaiian/Pacific Islander	0	0.00%	203	0.08%	566	0.06%
Some Other Race	475	4.62%	11,269	4.67%	41,179	4.18%
2+ Races	211	2.05%	6,433	2.67%	32,830	3.33%

Danislation by Ethnicity	County	: Worcester, MD	State: Maryland		
Population by Ethnicity	Persons	% of Population	Persons	% of Population	
Hispanic/Latino	1,876	3.62%	639,709	10.49%	
Non-Hispanic/Latino	49,909	96.38%	5,458,711	89.51%	

Population by Ethnicity	Zip Code: 19975		Coun	ty: Sussex, DE	State: Delaware	
Population by Ethnicity	Persons	% of Population	Persons	% of Population	Persons	% of Population
Hispanic/Latino	1,163	12.07%	22,540	9.71%	94,055	9.64%
Non-Hispanic/Latino	8,470	87.93%	209,708	90.29%	881,437	90.36%

Selbyville (zip code 19975) has a higher percentage of Hispanic/Latino ethnicity due to a large poultry employer, Mountaire.







 $Previously, the \ Selbyville \ zip \ code \ showed \ a \ median \ age \ of 55.9 \ years \ while \ Worcester \ County \ remained \ essentially \ the \ same.$ 

	Count	ty: Worcester, MD	Sta	ate: Maryland	
Population Age 5+ by Language Spoken at Home	Persons	% of Population Age 5+	Persons	% of Population Age 5+	
Speak Only English	46,030	91.51%	4,588,469	80.38%	
Speak Spanish	2,083	4.14%	576,814	10.11%	
Speak Asian/Pac Islander Lang	683	1.36%	235,066	4.12%	
Speak Indo-European Lang	1,208	2.40%	242,925	4.26%	
Speak Other Lang	299	0.59%	64,890	1.14%	

Zi <sub>l</sub>		ip Code: 19975 Co		County: Sussex, DE		State: Delaware	
Population Age 5+ by Language Spoken at Home	Persons	% of Population Age 5+	Persons	% of Population Age 5+	Persons	% of Population Age 5+	
Speak Only English	8,196	83.05%	201,155	87.89%	792,261	85.19%	
Speak Spanish	1,281	12.98%	18,904	8.26%	80,850	8.69%	
Speak Asian/Pac Islander Lang	133	1.35%	2,673	1.17%	20,764	2.23%	
Speak Indo-European Lang	246	2.49%	5,707	2.49%	31,135	3.35%	
Speak Other Lang	13	0.13%	420	0.18%	4,999	0.54%	

Demolation And 45 the Manifest	Cou	County: Worcester, MD		State: Maryland		
Population Age 15+ by Marital Status	Persons	% of Population Age 15+	Persons	% of Population Age 15+		
Never Married	11,951	26.36%	1,748,747	35.19%		
Married, Spouse present	22,240	49.05%	2,199,869	44.27%		
Married, Spouse absent	1,964	4.33%	249,222	5.02%		
Divorced	5,262	11.60%	502,790	10.12%		
Widowed	3,928	8.66%	268,255	5.40%		

	Zip Code: 19975		County: Sussex, DE		State: Delaware	
Population Age 15+ by Marital Status	Persons	% of Population Age 15+	Persons	% of Population Age 15+	Persons	% of Population Age 15+
Never Married	1,879	20.93%	54,139	26.55%	278,560	34.13%
Married, Spouse present	5,295	58.99%	104,446	51.22%	364,224	44.63%
Married, Spouse absent	254	2.83%	8,328	4.08%	34,940	4.28%
Divorced	731	8.14%	22,962	11.26%	89,864	11.01%
Widowed	817	9.10%	14,024	6.88%	48,505	5.94%

# Community Healthcare Utilization and COVID-19 Update

When Atlantic General Hospital began its tri-annual CHNA process, Worcester County and the state of Maryland were in the midst of dealing with the novel coronavirus (COVID-19) pandemic. At the time of writing of the CHNA, AGH had just gone through a third surge of COVID-19 patients due to the Omicron and Delta variants. The impact over the last three years shows a larger volume variation than historical utilization trends would have predicted, likely due to the pandemic.

Declines in inpatient admissions and emergency department visits were anticipated due to the work of our strategic plan 2020 Vision: The Right Path to Good Health. It reflects the continued

efforts to make sure that people get the right care at the right time in the right setting. Hospital care that is unplanned can be prevented through improved care coordination, effective primary care and improved population health. Care coordination, for which AGH has invested significant resources, involves deliberately organizing patient care activities and sharing information among all of the participants concerned with a patient's care to achieve safer and more effective care. This means that the patient's needs and preferences are known ahead of time and communicated at the right time to the right people – and that this information is used to provide safe, appropriate and effective care to the patient. Telehealth initiatives were adopted quicker when the COVID-19 pandemic closed services.

		Volumes			
AGH	FY19	FY20	FY21	FY19-FY21	
Inpatient Admissions	3,112	2,678	2,582	-17.0%	
<b>Emergency Department Visits</b>	36,541	31,668	28,940	-20.8%	
Atlantic General Health System Visits	112,456	115,875	118,649	5.5%	

The Right Path to Good Health

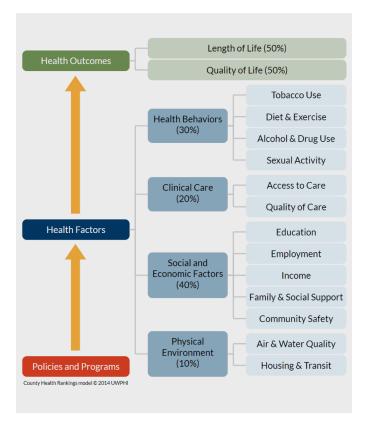
AGH Emergency Visits FY:	2021		
	Black	White	Total
<b>Heart Disease</b>	151	1,762	1,913
Diabetes	409	1,565	1,974
Cancer	13	113	126
Smoking / Drug / ETOH	373	2,330	2,703
HTN / Stroke	9	60	69
Overweight / Obesity	16	35	51
<b>Depression / Anxiety</b>	177	1,864	2,041
Total	1,148	7,729	8,877

	Black	White	Total
<b>Heart Disease</b>	137	1,537	1,674
Diabetes	138	680	818
Cancer	4	106	110
Smoking / Drug / ETOH	57	781	838
HTN / Stroke	72	547	619
Overweight / Obesity	53	238	291
Depression / Anxiety	50	852	902
Total	511	4,741	5,252

	Black	White	Total
Heart Disease	288	3,299	3,587
Diabetes	547	2,245	2,792
Cancer	17	219	236
Smoking / Drug / ETOH	430	3,111	3,541
HTN / Stroke	81	607	68
Overweight / Obesity	69	273	342
Depression / Anxiety	227	2,716	2,943
Total	1,659	12,470	14,129

# Key Demographic and Socioeconomic Characteristics

The factors affecting health are much more than access to healthcare. Using the illustration from the County Health Rankings, clinical care comprises about 20% of the total health picture along with health behaviors (30%), social and economic factors (40%) and physical environment (10%). The environmental and social factors that affect the county residents helped shape our understanding of both primary and secondary data in the community health needs assessment.



### **Families Below Poverty**

County: Worcester, MD

947 Families (6.36% of Families)

State: Maryland 92,575 Families

(6.09% of Families)

# Families Below Poverty with Children

County: Worcester, MD

537 Families (3.61% of Families)

State: Maryland 66,955 Families

(4.41% of Families)

### **Families Below Poverty**

Zip Code: 19975

162 Families (5.34% of Families)

County: Sussex, DE 5,178 Families (7.88% of Families) State: Delaware 21,515 Families (8.48% of Families)

# Families Below Poverty with Children

Zip Code: 19975

40 Families (1.32% of Families)

County: Sussex, DE 3,698 Families (5.63% of Families) State: Delaware 15,836 Families (6.24% of Families)

	Coun	County: Worcester, MD		ate: Maryland
Population 25+ by Educational Attainment	Persons	% of Population Age 25+	Persons	% of Population Age 25+
Less than 9th Grade	974	2.43%	160,198	3.82%
Some High School, No Diploma	2,667	6.65%	244,973	5.84%
High School Grad	12,687	31.64%	1,026,181	24.46%
Some College, No Degree	8,681	21.65%	787,502	18.77%
Associate Degree	2,889	7.21%	282,499	6.73%
Bachelor's Degree	7,772	19.39%	907,009	21.62%
Master's Degree	3,409	8.50%	545,932	13.01%
Professional Degree	724	1.81%	132,537	3.16%
Doctorate Degree	289	0.72%	108,148	2.58%

Families below poverty and families below poverty with children have reported a decrease from previous CHNA, both in Worcester County (1,115 families or 7.6%) and 19975 zip code (192 families or 6.82%). A similar trend is in families below poverty with children.

Worcester County has a higher graduation rate than Sussex County at 94% and 87% respectively. Both have improved from previous CHNA.

	Zi	Zip Code: 19975		unty: Sussex, DE	State: Delaware	
Population 25+ by Educational Attainment	Persons	% of Population Age 25+	Persons	% of Population Age 25+	Persons	% of Population Age 25+
Less than 9th Grade	479	5.89%	7,581	4.20%	25,754	3.71%
Some High School, No Diploma	496	6.10%	12,962	7.18%	44,425	6.40%
High School Grad	2,393	29.44%	58,931	32.64%	228,164	32.89%
Some College, No Degree	1,696	20.86%	34,363	19.03%	125,063	18.03%
Associate Degree	695	8.55%	16,472	9.12%	53,145	7.66%
Bachelor's Degree	1,483	18.24%	28,672	15.88%	126,591	18.25%
Master's Degree	752	9.25%	16,644	9.22%	66,741	9.62%
Professional Degree	89	1.09%	2,743	1.52%	11,723	1.69%
Doctorate Degree	46	0.57%	2,162	1.20%	12,120	1.75%

Madian Harrachald Income In December 1	County: Worcester, MD	State: Maryland	
Median Household Income by Race/Ethnicity	Value	Value	
All	\$68,939	\$90,160	
White	\$72,374	\$99,846	
Black/African American	\$39,778	\$72,856	
American Indian/Alaskan Native	\$27,813	\$73,136	
Asian	\$133,824	\$112,300	
Native Hawaiian/Pacific Islander	\$181,250	\$85,910	
Some Other Race	\$91,250	\$69,929	
2+ Races	\$135,556	\$86,766	
Hispanic/Latino	\$61,880	\$79,426	
Non-Hispanic/Latino	\$69,163	\$91,240	

Median Household Income has increased from \$62,944 in Worcester County and significantly decreased in 19975 zip code from \$92,308.

Madies Hausehold Issaes by Dass/Ethnisis	Zip Code: 19975	County: Sussex, DE	State: Delaware
Median Household Income by Race/Ethnicity	Value	Value	Value
All	\$62,286	\$65,595	\$68,758
White	\$65,212	\$69,148	\$73,682
Black/African American	\$50,974	\$41,790	\$50,061
American Indian/Alaskan Native	\$143,750	\$42,925	\$44,877
Asian	\$79,167	\$91,299	\$101,494
Native Hawaiian/Pacific Islander	\$0	\$62,245	\$58,846
Some Other Race	\$23,077	\$47,670	\$52,368
2+ Races	\$17,500	\$48,102	\$56,683
Hispanic/Latino	\$43,811	\$53,488	\$56,339
Non-Hispanic/Latino	\$64,104	\$66,251	\$69,810

<sup>\*</sup> Statistics available through Healthy Communities Institute at <a href="https://www.atlanticgeneral.org">www.atlanticgeneral.org</a>



## LARGEST PRIVATE SECTOR EMPLOYERS

Employer	Product/Service	Employment
Harrison Group	Hotels and Restaurants	1170
Atlantic General Hospital	Medical Services	860
Bayshore Development	Entertainment, Recreation	520
OC Seacrets	Hotel and Restaurant	470
Dough Roller	Restaurant	360
Ocean Enterprise 589 / Casino Ocean Downs	Casino Gambling	350
Carousel Resort Hotel & Condominiums	<b>Hotel and Condominiums</b>	340
Clarion Resort Fontainebleau	Hotel and Restaurant	340

Worcester County, MD unemployment rate is at 7.00%, compared 11.20% last year. This is lower than the long-term average of 9.57%. Selbyville (zip 19975) has an unemployment rate of 6.4%. The US average is 6.0%. Selbyville (zip 19975) has seen the job market increase by 1.3% over the last year. Future job growth over the next ten years is predicted to be 37.5%, which is higher than the US average of 33.5%.

For 2021, Sussex and Worcester County are at 10.4% and 7.4% respectively for uninsured patients, as stated by US Census Bureau — both increasing over previously reported data.

### **Health Factors and Status Indicators**

Worcester and Sussex County Health status indicators are updated periodically by several organizations. Sources include the Healthy Communities Institute's database found on Atlantic General Hospital's website, which is used extensively as a secondary data source.

www.atlanticgeneral.org/community-health-wellness/creating-healthy-communities/?hcn=CommunityDashboard

The Robert Woods Johnson's county rankings are based on a model of population health and build on America's Health Rankings. These are summarized for Worcester and Sussex County in Appendix C. Areas to explore for health improvement are adult smoking rates, adult obesity, excessive drinking, alcohol impaired driving, and unemployment in Worcester County. Additionally in Sussex County, the areas of physical inactivity, teen births, uninsured, graduation rates, children in poverty and violent crimes stand out as areas below top US performers or the State.

Another source of community health indicators is found in the Maryland State Health Improvement Process (SHIP) indicators and goal attainment summarized in Appendix D. The goal of the State Health Improvement Process is to advance the health of Maryland residents. To achieve this goal, SHIP provides a framework for accountability, local action, and public engagement. Using 39 measures, SHIP highlights the health characteristics of Marylanders. These measures align with Healthy People (HP) 2020, soon to move to Healthy People (2030) objectives established by the Department of Health and Human Services.

SHIP data primarily supports the development and strategic direction of Local Health Improvement Coalitions. These coalitions – comprising of local health departments, nonprofit hospitals, community members, and other community-based organizations – provide a forum to collectively analyze and prioritize community health needs based on SHIP data.

### Resources Available to Address Significant Health Needs

Resources (such as programs, organizations, and facilities in the community) available to address the significant health needs identified in this report are listed on the Worcester County Health Department's and Atlantic General Hospital's website. This listing is not exhaustive and is continually developing. Their links are:

#### www.worcesterhealth.org/resources

#### AtlanticGeneral.org

2-1-1 Maryland is a partnership of four agencies working together to provide simple access to health and human services information. 2-1-1 is an easy-to-remember telephone number that connects people with important community services. Trained specialists answer calls 24 hours a day, every day of the year.

#### www.211md.org

In Sussex County, resources are through State and Local Health Care Resources such as those listed with Division of Public Health – The Thurman Adams State Service Center, Division of State Service Centers (DSSC), Emergency Assistance Service (EAS), Division of Social Services (DSS), Division of Public Health (DPH)'s Sussex County Health Unit and Division

of Substance Abuse and Mental Health (DSAMH). Beebe Medical Center services Dagsboro, Selbyville and Frankford with outpatient and emergency services.

La Esperanza Community Center — This is the only bi-cultural and bilingual 501(c)(3) social services agency that provides free culturally appropriate programs and services in the areas of family development, immigration, victim services, and education to help Hispanic adults, children and families living in Sussex County.

La Red Health Center – There are three locations available in Georgetown, Seaford and Milford. Services include: Adult and Senior, Behavioral Health, Customized Services for Small Businesses, Oral Health, Patient Enabling, Pediatric and Adolescent, Women's Health, Community Outreach, Medication, Delaware Marketplace, Medicaid Enrollment Assistance, Referrals for WIC, Screening for Life, The Community Healthcare Access program (CHAP), After-hours Coverage and Emergencies, Access to Transportation, Case Management for the Homeless Population, Laboratory Services, Gynecological Care Program. The center accepts: Uninsured, Underinsured, Private Insurance, Medicare, and Medicaid. All income levels accepted. Fees: Sliding scale available. Languages Spoken: English, Spanish.



# **Approach and Resources**

### CHNA Methodology

This CHNA combines population health statistics in addition to feedback gathered from the community in the form of surveys and focus groups. AGH uses the Healthy Communities Institute to provide health indicator and ranking data to supplement community data provided by partners of the collaboration. When combined, findings from the data and community feedback are particularly useful in identifying priority health needs and developing action plans to meet those needs.

This assessment incorporates data from both quantitative and qualitative sources. Quantitative data input includes primary research (surveys) and secondary research (vital statistics and other existing health-related data); these quantitative components allow for comparison to benchmark data at the state and national levels. Qualitative data input includes information gathered through ongoing key community groups.

## **Secondary Data Collection**

AGH partners with surrounding hospitals, health departments and state agencies to bring to together a multitude of information. This CHNA, a follow-up to similar studies conducted in 2012, 2015, and 2018, is a systematic, data-driven approach to determining the health status, behaviors and needs of residents in the Primary Service Area of Atlantic General Hospital. Subsequently, this information may be used to inform decisions and guide efforts to improve community health and wellness.

The information as well as other surveys, research and community data are used to identify issues of greatest concern, and guide resource allocation to those areas – thereby making the greatest possible impact on community health status.

The CHNA is a primary tool used by the Hospital to determine its community benefit priorities, which outlines how the Hospital will give back to the community in the form of health care and other community services to address unmet community

health needs. The assessment incorporates components of primary data collection and secondary data analysis that focuses on the health and social needs of our service area.

A sampling of resources utilized to complete the assessment is listed below. (A comprehensive list is found under References.)

- Community meetings with persons representing the broad interests of the community
- AGH Community Needs Survey
- Maryland State Health Improvement Process (SHIP)
- Tri-County Health Improvement Plan (T-CHIP)
- Healthy People 2020 2030
- Worcester County Community Health Improvement Plan (CHIP) LHIC Local Health Improvement Coalition
- Community Education Events
- 2020/2021 County Health Outcomes & Roadmaps
- State of Delaware Health Needs Assessment <a href="https://dhss.delaware.gov/dhss/dph/files/ship2019.pdf">https://dhss.delaware.gov/dhss/dph/files/ship2019.pdf</a>
- Beebe Medical Center Community Health Needs
   Assessment <a href="https://www.beebehealthcare.org/">https://www.beebehealthcare.org/</a>
   sites/default/files/Official%20Beebe%20CHNA%20
   June%202019\_FINAL.pdf
- US Census Bureau

### Who Was Involved in the Assessment? (Appendix B)

Representatives from AGH participate on a number of community boards and attend a variety of community meetings, councils, and events to discuss and provide education on the health-related needs and priorities of our common communities as well as discuss opportunities for collaboration. Likewise, diverse community members serve internally on hospital committees providing a forum to communicate the community health needs to the organization. Unlike years past, much of this was accomplished online in Zoom or other internet forums. Of particular importance is the CHNA completed by the Worcester County Health Department. Data and objectives are closely aligned. A representative list of community involvement is displayed in Appendix B.

### **AGH Community Needs Survey** (Appendix E)

The survey was designed to obtain feedback from the community about health-related concerns. It was administered via paper at FLU clinics, COVID-19 Vaccine clinics, community groups and churches. Through the Internet, an electronic form of the survey was administered through a link that was prominently placed on AGH websites and other advertised community forums. Due to limited in-person gatherings, a social media campaign was launched to improve response rate.

# Maryland State Health Improvement Process (SHIP) Plan

Maryland's State Health Improvement Plan (SHIP) provides a framework for continual progress toward a healthier Maryland. The SHIP includes 39 measures in six focus areas that represent what it means for Maryland to be healthy. Each measure has a data source and a target and, where possible, can be assessed at the county level. Detailed information is provided for each objective, organized by Vision Areas, (healthy beginnings, healthy living, healthy communities, access to healthcare and quality preventive care).

## 2021 County Health Outcomes & Roadmaps

County Health Rankings measure and compare the health of counties/cities within a state. Four types of health factors are measured and compared: health behaviors, clinical care, social and economic, and physical environment factors. Health outcomes are used to rank the overall health of each county and city.



# **Community Health Needs Assessment Survey Results**

The Community Health Needs Assessment survey was distributed by community outreach personnel and the Atlantic General Hospital website. Stakeholder interviews, public forums and focus groups were conducted by the Population Health Department. Community surveys represent information that is self-reported.



### **Top Health Concerns**

The top health concerns among 2021 survey respondents were prioritized as follows:

- **#1** High Blood Pressure / Stroke
- **#2** Overweight / Obesity
- **#3** Diabetes / Sugar
- #4 Cancer
- **#5** Heart Disease
- #6 Smoking, Drug or Alcohol Use
- **#7** Mental Health Issues (depression, anxiety)
- **#8** Access to Healthcare / No Health Insurance
- **#9** Asthma / Lung Disease
- **#10** Dental Health

Top Health Concern Priorities Over the (4) CHNA					
	2012	2015	2018	2021	
High Blood Pressure / Stroke	6	6	7	1	
Overweight / Obesity	3	2	3	2	
Diabetes / Sugar	4	3	2	3	
Cancer	1	1	1	4	
Heart Disease	2	4	5	5	
Smoking, Drug or Alcohol Use	5	5	4	6	
Mental Health	7	7	6	7	
Access to Healthcare No Health Insurance	8	8	8	8	
Asthma / Lung Disease	9	9	10	9	
Dental Health	10	10	9	10	
Injuries	11	11	11	11	
Infectious Disease	NA	NA	NA	12	
Sexually Transmitted Disease & HIV	12	12	12	13	

What do you think are the problems that keep you or other community members from getting the healthcare they need?

Answer Choices	Responses
Too expensive/cannot afford	54.50%
No health insurance	51.08%
Couldn't get an appointment with my doctor	29.32%
No transportation	22.66%
Service is not available in our community	17.27%
Local doctors are not on my insurance plan	15.83%
Other	13.31%
Doctor is too far away from my home	11.15%

### **Written Responses**

Q9 Do you have any ideas or recommendations to help decrease the health problems in our community or to solve the problems with access to health services?

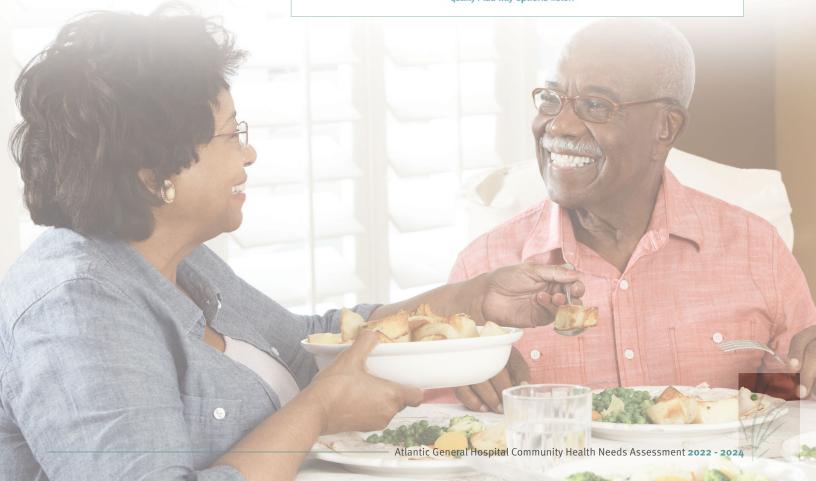
local seminars everyone believe us money educate country well deductible Yes first offices place issue practice pay closer Low Cost system see center medical hospital Need doctors mental health increase don tappointments health insurance providers Expand Services enough time think insurance spend

health care family access know education healthy area

primary better stop doctors available need benefits health Mobile help Dr make seems community

accessible patients s people plan affordable one provide dental

GO primary care transportation health services healthcare high school Medicare wish primary care doctors facilities clinic move problem heart Free Beebe specialists less physicians Many prescription None AGH mother Bring days will quality Add way options listen



18

\*Healthy People 2030, U.S. Department

of Health and Human Services, Office of Disease Prevention and Health Promotion.

Retrieved 3/3/2022, from <a href="https://health.">https://health.</a>

gov/healthypeople/objectives-and-data/

social-determinants-health

### Social Determinants of Health

### What are social determinants of health?

Social determinants of health (SDOH) are the conditions in the environments where people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks.

SDOH can be grouped into 5 domains:



Economic Stability



Education Access and Quality



Health Care Access and Quality



Neighborhood and Built Environment



Social and Community Context

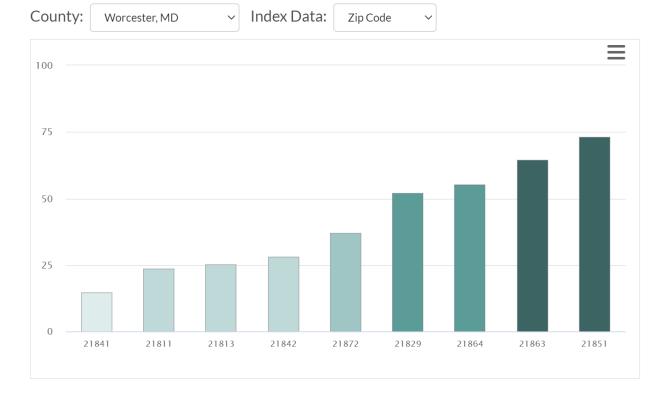
Social determinants of health (SDOH) have a major impact on people's health, well-being, and quality of life. SDOH also contribute to wide health disparities and inequities. For example, people who don't have access to grocery stores with healthy foods are less likely to have good nutrition. That raises their risk of health conditions like heart disease, diabetes and obesity — and even lowers life expectancy relative to people who do have access to healthy foods.

Just promoting healthy choices won't eliminate these and other health disparities. Instead, public health organizations and their partners in sectors like education, transportation, and housing need to take action to improve the conditions in people's environments.

The 2021 SocioNeeds Index, created by Conduent Healthy Communities Institute, is a measure of socioeconomic need that is correlated with poor health outcomes. All zip codes, census tracts, counties and county equivalents in the United States are given an index value from 0 (low need) to 100 (high need). The selected locations are ranked from 1 (low need) to 5 (high need) based on their index value.



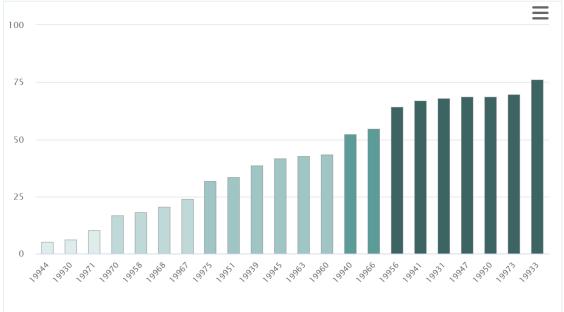
Atlantic General Hospital Community Health Needs Assessment 2022 - 202



Zip Code 🗘	Index 🗸	Rank	Рор. 🗘	County \$
21851	73.1	5	6,827	Worcester, MD
21863	64.6	5	4,657	Worcester, MD
21864	55.3	4	554	Worcester, MD
21829	52.1	4	503	Worcester, MD
21872	37.0	3	658	Worcester, MD
21842	28.0	2	13,237	Worcester, MD
21813	25.3	2	2,685	Worcester, MD
21811	23.5	2	22,633	Worcester, MD
21841	14.7	1	882	Worcester, MD







Zip Code	\$ Index 🗸	Rank	Рор. 💠	County
19941	66.8	5	3,032	Sussex, DE
19956	64.0	5	16,801	Sussex, DE
19966	54.5	4	32,035	Sussex, DE
19940	52.3	4	6,500	Sussex, DE
19960	43.4	3	7,674	Sussex, DE
19963	42.6	3	21,090	Sussex, DE
19945	41.7	3	8,465	Sussex, DE
19939	38.4	3	7,500	Sussex, DE
19951	33.5	3	1,682	Sussex, DE
19975	31.6	3	10,281	Sussex, DE
19967	23.8	2	1,988	Sussex, DE
19968	20.5	2	13,683	Sussex, DE
19958	18.1	2	24,834	Sussex, DE
19970	16.7	2	7,930	Sussex, DE
19971	10.1	1	16,508	Sussex, DE
19930	6.1	1	3,584	Sussex, DE
19944	5.0	1	779	Sussex, DE

## **Impact of Previous Actions Taken**

## 2018-2021 Community Needs

The community needs prioritized in previous CHNAs include: access to care, heart disease and stroke, cancer, respiratory disease (including smoking), nutrition, physical activity and weight, diabetes, opioid abuse, arthritis, osteoporosis and chronic back pain, and behavioral health. The identified needs

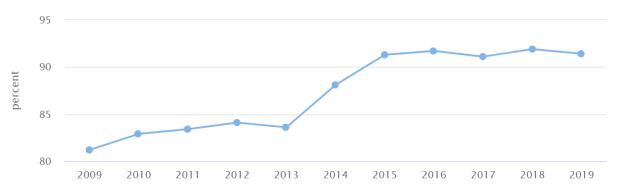
were prioritized based on the following criteria: size and severity of the problem, health systems' ability to impact, and availability of resources that exist. The goal and actions taken are found in the associated Implementation Plans (Appendix F).

## Community Health Progress

## **Priority Area: Access to Health Services**

## **Worcester County, MD**

Adults with Health Insurance: 18-64



Persons with Health Insurance

92.6%

(2019)

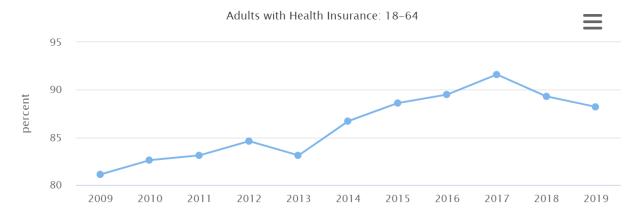


HP 2020 Target (100.0%)



HP 2030 Target (92.1%)

#### **Sussex County, DE**



88.2%

Source: U.S. Census Bureau - Small Area Health Insurance Estimates ☑

Measurement period: 2019
Maintained by: Conduent Healthy

Communities Institute
Last update: August 2021
Filter(s) for this location: State:

Delaware



U.S. Counties



(90.9%)



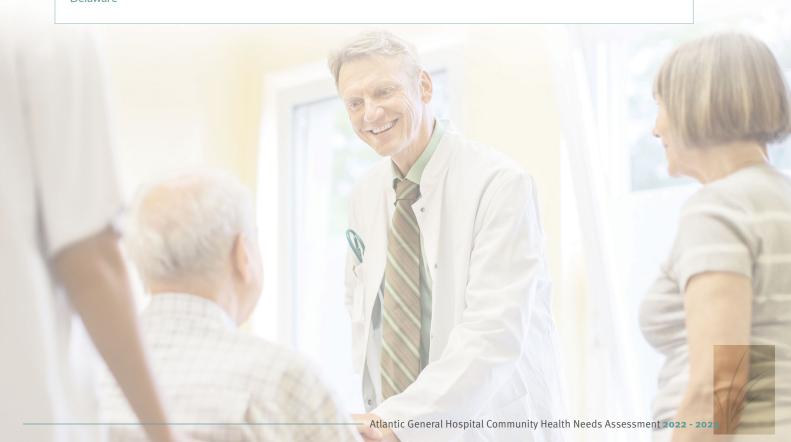
Prior Value (89.3%)



Irenc



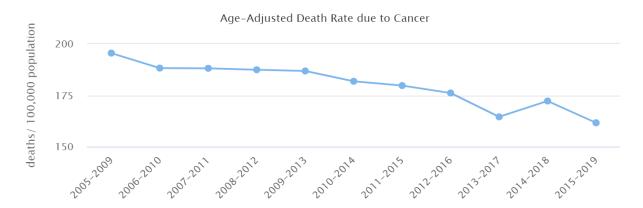
HP 2020 Target (100.0%)

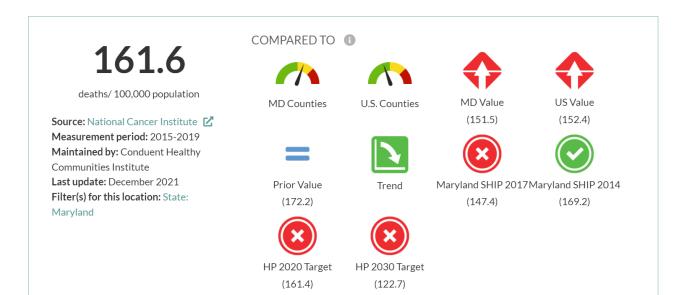


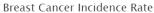
23

#### 24

#### **Worcester County, MD**









135.4

cases/ 100,000 females

Source: National Cancer Institute Measurement period: 2014-2018 Maintained by: Conduent Healthy Communities Institute Last update: December 2021

Filter(s) for this location: State:

Maryland

COMPARED TO 1



MD Counties







U.S. Counties

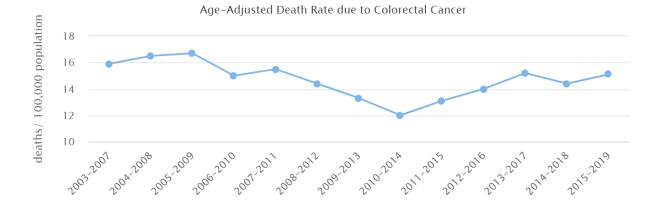
MD Value (132.2)

(126.8)



Prior Value (135.8)





**15.1** 

deaths/ 100,000 population

Source: National Cancer Institute Measurement period: 2015-2019 Maintained by: Conduent Healthy Communities Institute

Last update: December 2021 Filter(s) for this location: State:

Maryland

COMPARED TO









MD Counties

U.S. Counties

MD Value (13.4)

US Value (13.4)







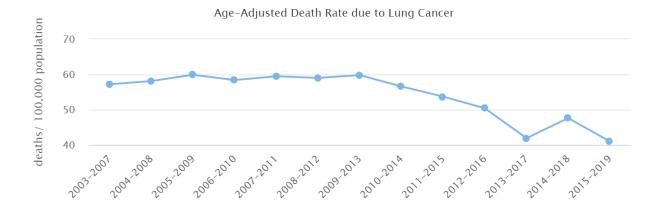


Prior Value (14.4)

Trend

HP 2020 Target (14.5)

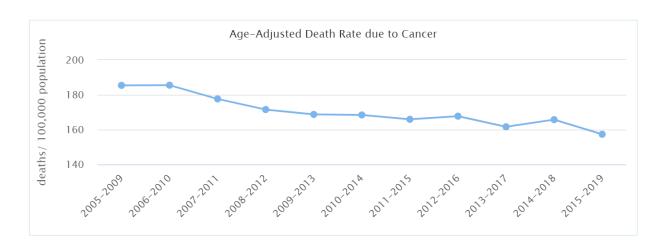
HP 2030 Target (8.9)



COMPARED TO 

1 deaths/ 100,000 population MD Value US Value MD Counties U.S. Counties (35.2)(36.7)Source: National Cancer Institute Measurement period: 2015-2019 Maintained by: Conduent Healthy Communities Institute Last update: December 2021 HP 2020 Target HP 2030 Target Prior Value Trend Filter(s) for this location: State: (47.6)(45.5)(25.1)Maryland

## **Sussex County, DE**



157.3

deaths/ 100,000 population

Source: National Cancer Institute Measurement period: 2015-2019 Maintained by: Conduent Healthy

Communities Institute Last update: December 2021 Filter(s) for this location: State:

Delaware

U.S. Counties







(161.5)

(152.4)

Prior Value (165.7)







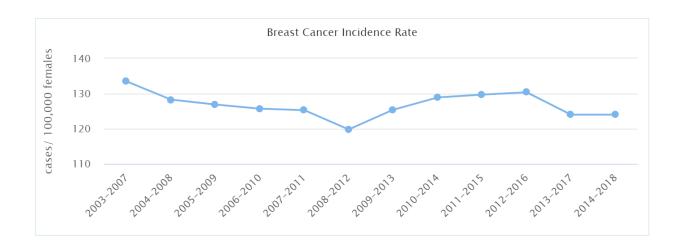


Maryland SHIP 2017 Maryland SHIP 2014 HP 2020 Target (147.4)(169.2)

(161.4)



HP 2030 Target (122.7)



124.0

cases/ 100,000 females

Source: National Cancer Institute Measurement period: 2014-2018 Maintained by: Conduent Healthy Communities Institute Last update: December 2021

Filter(s) for this location: State:

Delaware

COMPARED TO 1









U.S. Counties

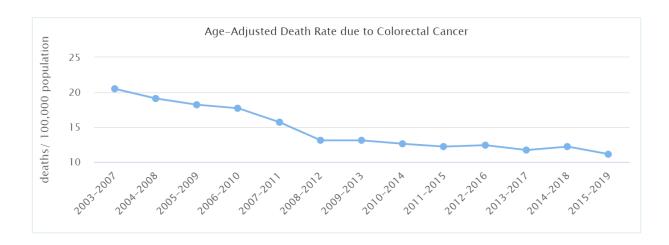
DE Value (133.7)

**US Value** (126.8)

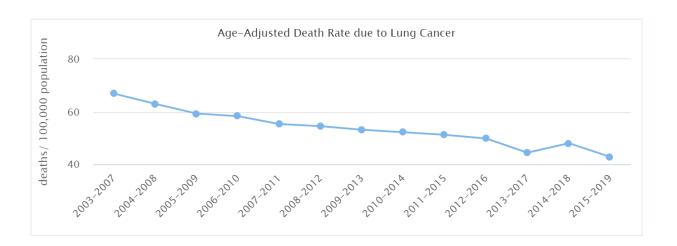
Prior Value (124.0)



Trend







deaths/ 100,000 population

Source: National Cancer Institute Measurement period: 2015-2019 Maintained by: Conduent Healthy Communities Institute Last update: December 2021

Filter(s) for this location: State: Delaware



U.S. Counties



(41.1)



(36.7)



Prior Value (48.0)



Trend



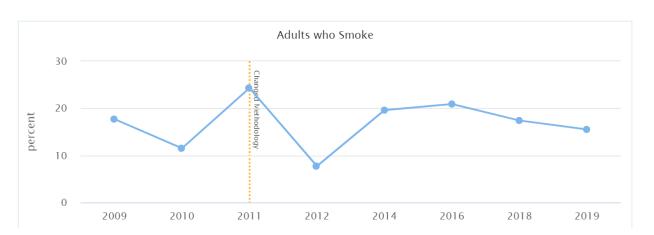
HP 2020 Target (45.5)



HP 2030 Target (25.1)

## Priority Area: Respiratory Disease, including Smoking

## Worcester County, MD



15.5%

Source: Maryland Behavioral Risk Factor Surveillance System 🗹 Measurement period: 2019 Maintained by: Conduent Healthy Communities Institute Last update: March 2021 Filter(s) for this location: State: Maryland

COMPARED TO 

1



MD Counties



(13.1%)

(15.5%)

MD Value



US Value



(16.0%)

Prior Value (17.4%)



(14.4%)



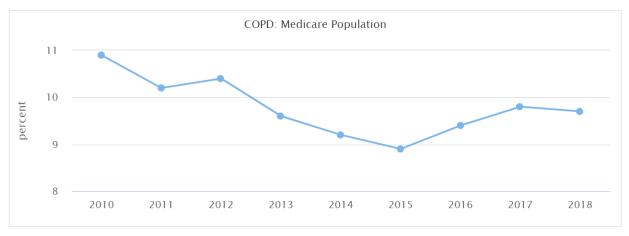
Maryland SHIP 2017 Maryland SHIP 2014

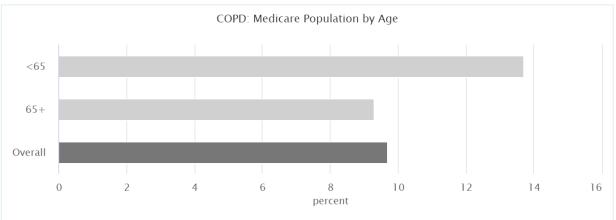
HP 2020 Target (12.0%)





Trend





Sussex County, DE

## Health / Tobacco Use

**VALUE** 

COMPARED TO:

Adults who Smoke

18.8%

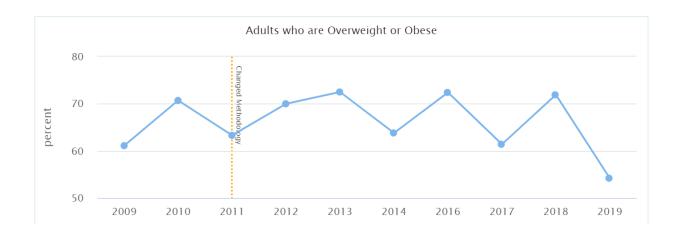
(2019)

×

HP 2020 Target (12.0%)

HP 2030 Target (5.0%)

#### **Worcester County, MD**



54.2%

Source: Maryland Behavioral Risk Factor Surveillance System ☑

Measurement period: 2019 Maintained by: Conduent Healthy

Communities Institute Last update: March 2021 Filter(s) for this location: State:

Maryland

COMPARED TO



MD Counties



MD Value (66.1%)



US Value (66.7%)

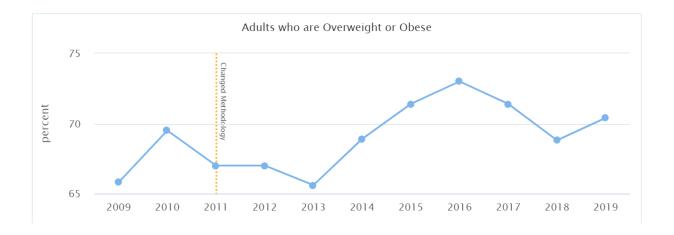


Prior Value (71.9%)



Trend

## Sussex County, DE



70.4%

Source: Behavioral Risk Factor Surveillance System ☑

Measurement period: 2019 Maintained by: Conduent Healthy

Communities Institute
Last update: June 2021
Filter(s) for this location: State:

Delaware



DE Value (68.9%)



US Value (66.7%)



Prior Value (68.8%)

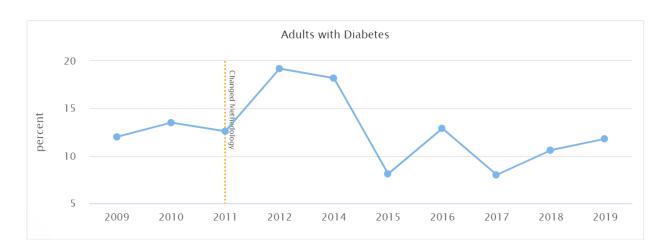


Trend

32

**Priority Area: Diabetes** 

## **Worcester County, MD**



11.8%

Source: Maryland Behavioral Risk Factor Surveillance System ☑

Measurement period: 2019

Maintained by: Conduent Healthy

Communities Institute

Last update: March 2021
Filter(s) for this location: State:

Maryland

COMPARED TO 1



MD Counties



MD Value (10.0%)



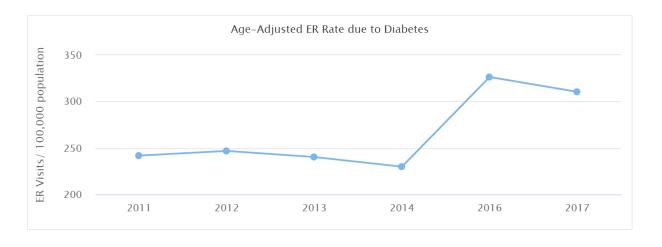
US Value (10.7%)



Prior Value (10.6%)



Trend



310.5

ER Visits/ 100,000 population

Source: Maryland Department of

Health 🗹

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: May 2019

Filter(s) for this location: State:

Maryland

COMPARED TO 

1







MD Value (243.7)



Prior Value (326.4)



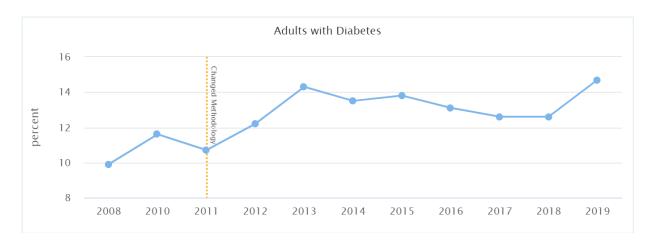




Maryland SHIP 2017 Maryland SHIP 2014 (186.3)(300.2)



## Sussex County, DE



14.7%

**Source:** Behavioral Risk Factor Surveillance System **☑** 

Measurement period: 2019

Maintained by: Conduent Healthy

Communities Institute Last update: June 2021 Filter(s) for this location: State:

Delaware

COMPARED TO 

1



DE Value (12.8%)



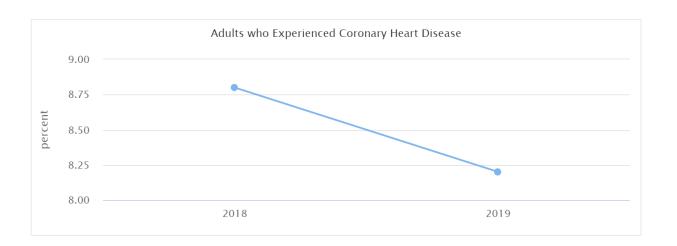
US Value (10.7%)

Prior Value (12.6%)

Trend

## Priority Area: Heart Disease & Stroke

### Worcester County, MD



8.2%

Source: CDC - PLACES 🔀

Measurement period: 2019
Maintained by: Conduent Healthy

Communities Institute Last update: January 2022 Filter(s) for this location: State:

Maryland

COMPARED TO (1)









MD Counties

U.S. Counties

(6.2%)

Prior Value (8.8%)

**Technical note:** Sub-county small area estimates use state and county data from the CDC's Behavioral Risk Factor Surveillance System (BRFSS) in tandem with demographic data for census tracts and cities. It is not appropriate to use this data for evaluation purposes.



44.3

deaths/ 100,000 population

Source: Maryland Department of Health

Measurement period: 2017-2019 Maintained by: Conduent Healthy

Communities Institute Last update: June 2021 Filter(s) for this location: State:

Maryland

COMPARED TO 1



MD Counties

Trend



MD Value (40.7)



(37.2)



Prior Value

(38.7)

ie

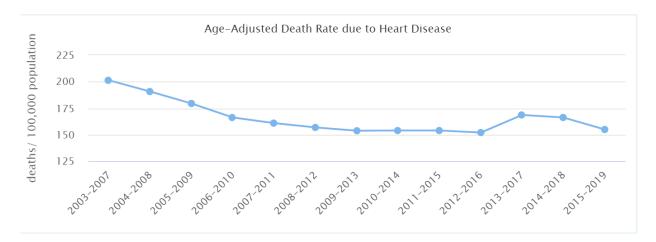


HP 2020 Target (34.8)



HP 2030 Target (33.4)

#### Sussex County, DE



154.8

deaths/ 100,000 population

Measurement period: 2015-2019 Maintained by: Conduent Healthy Communities Institute

Last update: October 2021 Filter(s) for this location: State:

Delaware

COMPARED TO (1)



DE Value (155.6)



US Value (726.3)



Prior Value (166.1)

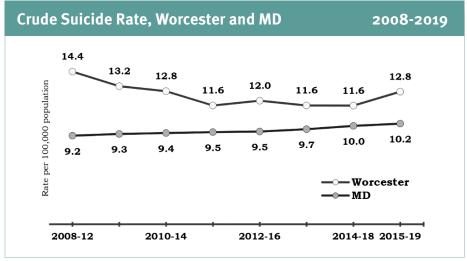


Tren

Maryland SHIP 2017Maryland SHIP 2014 (166.3) (173.4)

## **Priority Area: Mental Health**

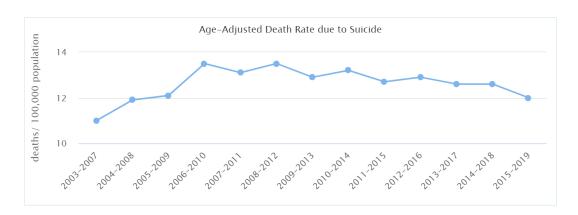
#### **Worcester County, MD**



Source: MD Vital Statistics Administration

### 37

#### Sussex County, DE



12.0

deaths/ 100,000 population

Measurement period: 2015-2019 Maintained by: Conduent Healthy Communities Institute Last update: October 2021 Filter(s) for this location: State:

Delaware

COMPARED TO 1



DE Value (11.6)



(13.8)



Maryland SHIP 2017 Maryland SHIP 2014 (9.0) (9.1)

 $\nabla$ 

Prior Value (12.6)



HP 2020 Target (10.2)



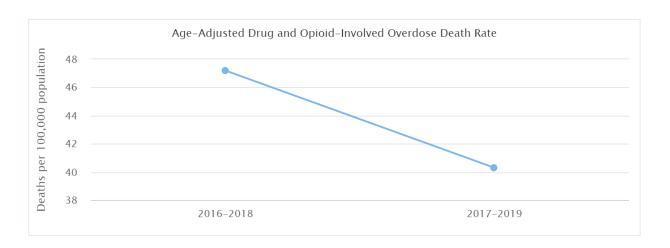
Trend



HP 2030 Target (12.8)

## **Priority Area: Opioid Abuse**

#### Worcester County, MD



Deaths per 100,000 population

Source: Centers for Disease Control and Prevention 🔼

Measurement period: 2017-2019 Maintained by: Conduent Healthy

Communities Institute Last update: March 2021 Filter(s) for this location: State:

Maryland

COMPARED TO 

1







(38.2)

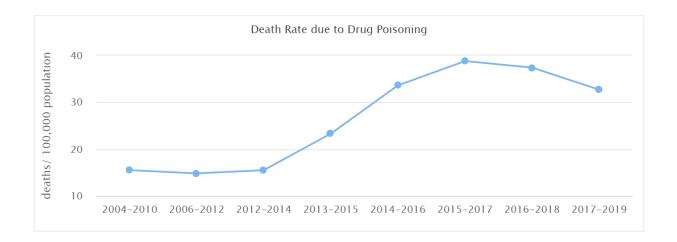


(22.8)



Prior Value (47.2)

38



deaths/ 100,000 population

Source: County Health Rankings Measurement period: 2017-2019 Maintained by: Conduent Healthy Communities Institute

Last update: May 2021

Filter(s) for this location: State:

Maryland





U.S. Counties







(38.3)

(21.0)

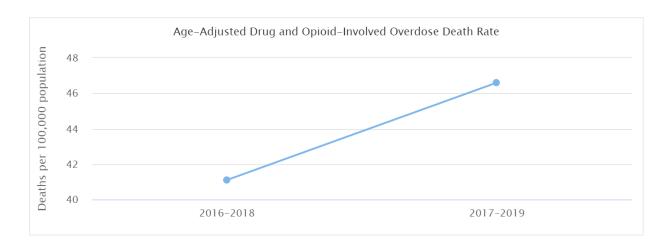


**MD** Counties





### Sussex County, DE



46.6

Deaths per 100,000 population

**Source:** Centers for Disease Control and Prevention

Measurement period: 2017-2019 Maintained by: Conduent Healthy

Communities Institute
Last update: March 2021
Filter(s) for this location: State:

Delaware

COMPARED TO 1



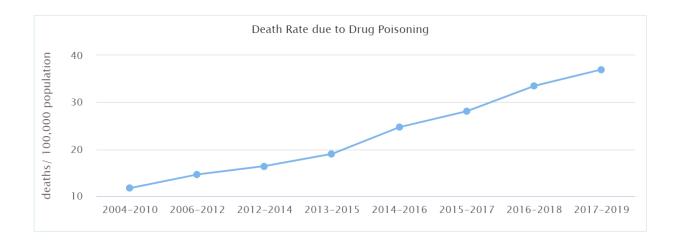
DE Value (43.8)



US Value (22.8)



Prior Value (41.1)



COMPARED TO (1)







deaths/ 100,000 population

Source: County Health Rankings 🗹 Measurement period: 2017-2019 Maintained by: Conduent Healthy

Communities Institute Last update: May 2021 Filter(s) for this location: State:

Delaware

U.S. Counties

(40.4)

(21.0)

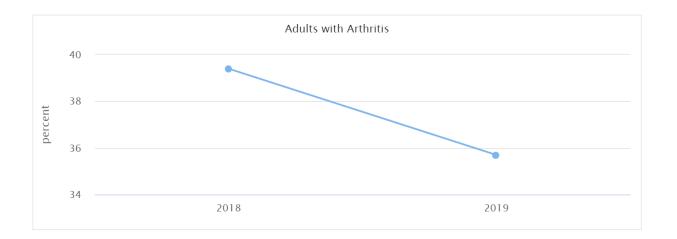
Prior Value (33.5)

40



## Priority Area: Arthritis, Osteoporosis & Chronic Back Pain

#### Worcester County, MD



35.7%

Source: CDC - PLACES [2] Measurement period: 2019 Maintained by: Conduent Healthy Communities Institute Last update: January 2022 Filter(s) for this location: State:

Maryland

COMPARED TO 1









MD Counties

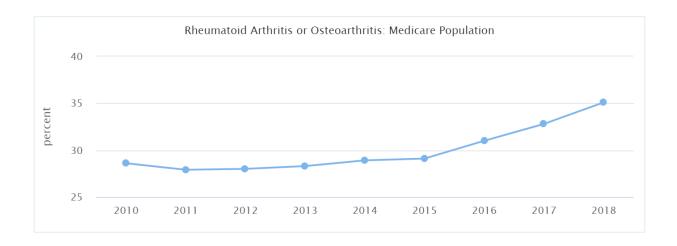
U.S. Counties

**US Value** (25.1%)

Prior Value (39.4%)

**Technical note:** Sub-county small area estimates use state and county data from the CDC's Behavioral Risk Factor Surveillance System (BRFSS) in tandem with demographic data for census tracts and cities. It is not appropriate to use this data for evaluation purposes.





35.1%

Source: Centers for Medicare & Medicaid Services ☑

Measurement period: 2018

Maintained by: Conduent Healthy

Communities Institute Last update: March 2021 Filter(s) for this location: State:

Maryland

COMPARED TO 

1



MD Counties



ounties U.S. Counties



MD Value (34.6%)



US Value (33.5%)

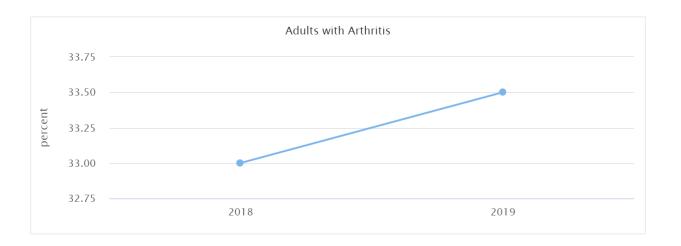


Prior Value (32.8%)



Trend

#### **Sussex County, DE**



42

33.5%

Source: CDC - PLACES <a>C</a> Measurement period: 2019 Maintained by: Conduent Healthy Communities Institute Last update: January 2022

Filter(s) for this location: State:

Delaware

COMPARED TO



U.S. Counties

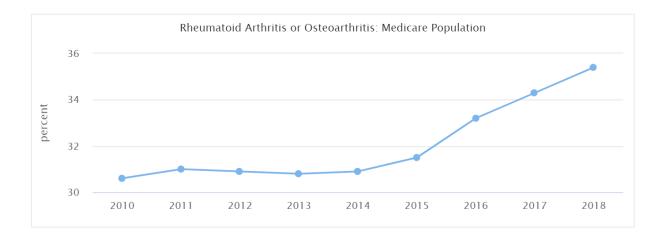




(25.1%)

Prior Value (33.0%)

Technical note: Sub-county small area estimates use state and county data from the CDC's Behavioral Risk Factor Surveillance System (BRFSS) in tandem with demographic data for census tracts and cities. It is not appropriate to use this data for evaluation purposes.



35.4%

Source: Centers for Medicare & 

Measurement period: 2018 Maintained by: Conduent Healthy Communities Institute Last update: March 2021 Filter(s) for this location: State:

Delaware

COMPARED TO



U.S. Counties



DE Value (34.7%)



**US Value** (33.5%)



Prior Value (34.3%)



## **Community Benefit Priorities**

Key findings from all resources were used as a framework to develop community benefit priorities. These are closely aligned with local, state, and national priority areas. The process for determining the priorities of the Community Outreach programs involves many people inside and outside the organization. AGH's strategic initiatives are determined by the Hospital Board of Trustees, the Medical Staff and the Leadership of the Hospital. Each year those long-term initiatives are evaluated and updated with environmental information, such as the most recent CHNA. In addition to input from those groups, there are additional committees that have a part in setting our priorities: the AGH Planning Committee, Patient & Family Advisory Committee, Community Benefits Committee, and Healthy Happenings Committee.

The Patient & Family Advisory Committee is made up of Hospital and community members who have a health connection in the community. Through this board, we are able to keep our pulse on the needs of the community.

Each department in the hospital has an appointee who sits on the Community Benefits Committee. The purpose of this committee is to oversee the Community Outreach of AGH and comply with the government regulations regarding reporting Community Benefits. Because the committee is made up of all departments, the views are varied. Annual evaluations of each initiative's success are found in the HSCRC Community Benefit Report provided to the State of Maryland.

AGH leaders are involved on many community boards and community entities (both for-profit and not-for-profit). Through these boards we are able to keep abreast of the underserved, low income and/or minority needs in the community. We are involved in the health departments throughout our service area in MD and DE. We coordinate services with them to decrease duplication of services and know what services are needed to fill the gaps. Working with the target areas of the state improvement initiatives influences the priorities we set. Our Population Health outreach providers are out in the community and are able to observe community needs. Through our Patient Centered Medical Home, Care Coordination models and Population Health Department, we are able to have another resource in the community which we can use for assisting us in setting priorities.

## The 2022-2024 Community Benefit priorities are based on the criteria of:

- Size and severity of the problem, determined by what percentage of the population is affected by risks
- · Health System's ability to impact the need
- · Availability of resources
- Social needs and health inequities

They were graded as high (3), moderate (2) and low (1) to rank the priority, based on self-reported survey data and prioritized as above.

County data and AGH-specific visit data for each of the identified needs were reviewed. In addition, committee feedback was considered in assigning the rankings. Health disparities and social determinants of health were also considered in the priority ranking. The identified needs were graded as high (3), moderate (2) and low (1) to rank the priority based on self-reported survey data and prioritized as above.

# Community Health Needs Assessment Priorities

		s & Sev	AGH/S Ak	Availabili	ial Ne	Impact Ra	
Health Need	Specific Opportunity	Size		Ava	Social	lm k	
High blood pressure/stroke		3	3	3	3	12	
Diabetes/sugar	pre-diabetic screenings, education, medication	3	3	3	3	12	
Mental Health issues	Depression, Anxiety	3	3	2	3	11	
Smoking, drug or alcohol use	alcohol, opiates	3	2	3	3	11	
Overweight/obesity	Access to healthy food	3	3	2	3	11	
Cancer	Lung, Prostate (CRISP)	1	3	3	3	10	
Heart Disease	HF, Afib (CRISP)	3	1	1	3	8	

oilty to Impact the Problem

rerity of Problem

eds/Health Inequities

ating

ty of Resources

Low=1 Moderate=2 High=3

## **Vulnerable Populations and Disparities**

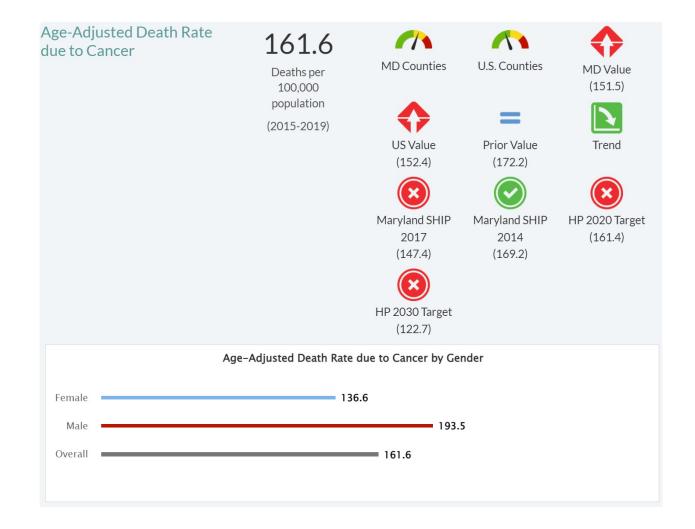
According to the U.S. Health Resources and Services Administration, health disparities are defined as "population-specific differences in the presence of disease, health outcomes, or access to healthcare." Worcester County, MD residents 6-17 years of age are the largest age group with Healthcare Coverage in Maryland.

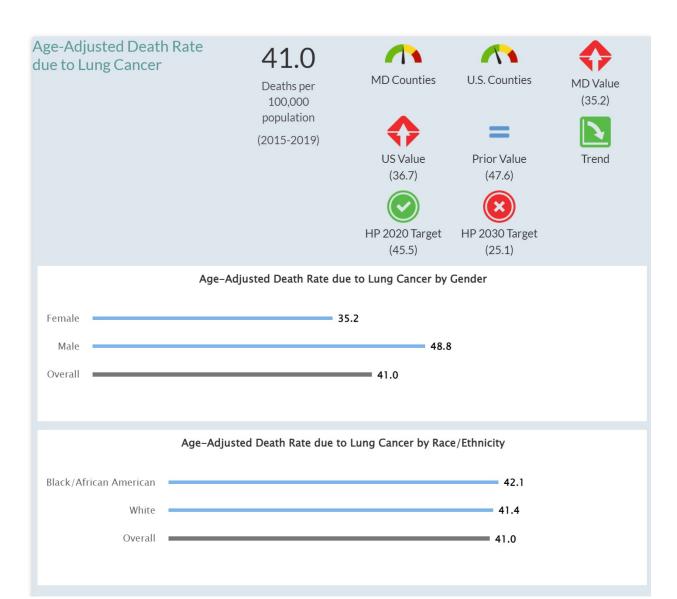
The age groups most likely to have health care coverage are 6-17 and 55-64, for men and women respectively. Nationally, 6-17 (for men) and 6-17 (for women) are the age groups most likely to have coverage. A closer look at health disparities in the area through the new Healthy Communities tool, which synthesizes data from several primary sources, provides a clear

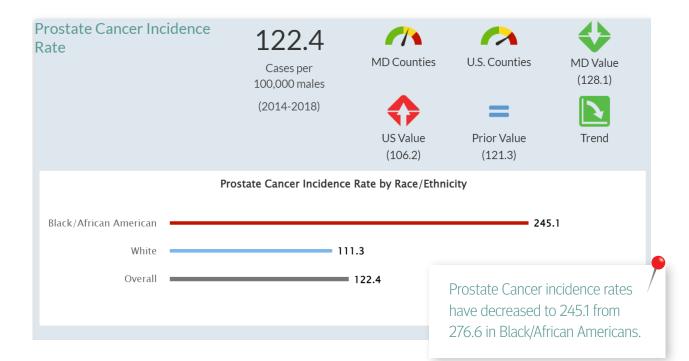
visual representation of many of the strengths and weakness evident in Worcester and Sussex Counties.

Males have a higher age-adjusted death rate due to cancer.

Improvement in age-adjusted death rate due to cancer in Black/African American Race/Ethnicity is moving from 239.2 to 180. Similar improvement trends in the Lung Cancer death rate are moving from 68.7 to 42.1.







## Adults who are Overweight or Obese



(71.9%)





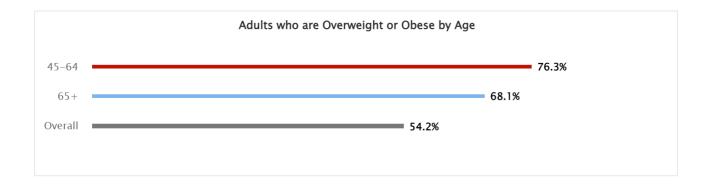
(2019)

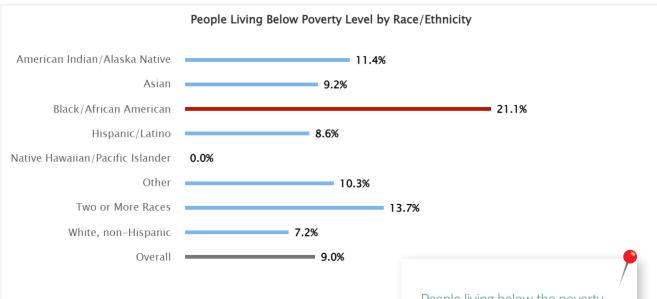
MD Counties (66.1%)



Prior Value

Trend

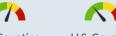




People living below the poverty level are more likely to be in the Black population than any other race or ethnicity group by fourfold percentage, dropping slightly from the previous CHNA (24.7%). Children Living Below Poverty Level

13.1%

(2015-2019) MD Counties



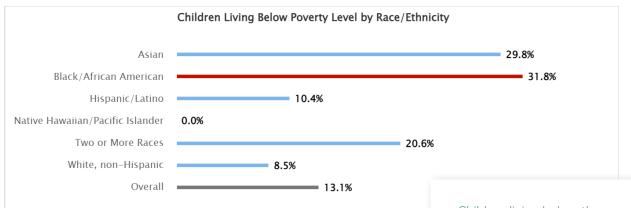








48



Children living below the poverty line have decreased from 14.8%, with Black/ African American being the highest segment at 31.8%.



## **Priority Needs Not Addressed**

#### **Dental Health**

At this time AGH/AGHS has no resources to meet this need other than referral services. The Worcester County Health Department does have a dental health program in Berlin, MD. In our neighboring counties (Somerset and Wicomico) there is a federally funded dental health program run through Chesapeake Health Services. TLC clinic (Three Lower County, Mission of Mercy every 2 years free dental clinic). In lower Delaware, these services are provided by La Red, a comprehensive health service center. In 2021 we joined a team, Community Foundation of the Eastern Shore Adult Oral Health Taskforce, focused on improving dental health and access to dental care in the tri-county area.

#### **Communicable Disease**

Though not designated as a priority, AGH does provide immunization services to the communities we serve. We provide free flu and COVID-19 immunizations to all our associates and their families, as well as all volunteers at the hospital. We also provide free community flu and COVID vaccine clinics at local businesses, and health fair events by AGH. Our neighboring hospital Tidal Health does a large drive-through flu event which serves Wicomico and Somerset counties. In addition, the Health Departments partnering with AGH provide other services for communicable diseases to assist with any outbreaks, if needed. We also partner with UMES Pharmacy School, WCHD and AGH Vote and Vax initiative.

#### Cancer

While cancer continues to remain a priority area of focus, when reviewing the county and AGH-specific data sets, there were significantly fewer visits associated with cancer than with the top five priorities identified. In addition, we have two state-of-the-art cancer centers in Worcester county – one right on the campus of AGH – which continue to be available to meet the needs of the community for cancer care. The most recent Worcester county community health needs assessment also aligns with the priorities identified by AGH.

#### **Heart Disease**

Although not identified in the top five priorities for 2022-2024, heart disease continues to remain an area of focus and will be prioritized in our regional health equity collaborative with local partners.

While transportation, public or private, remains a barrier in the rural community, there are other community organizations better-aligned to address this priority. It did not rank as high in this CHNA, although still discussed in focus groups. AGH has been addressing some transportation needs through a voucher system.

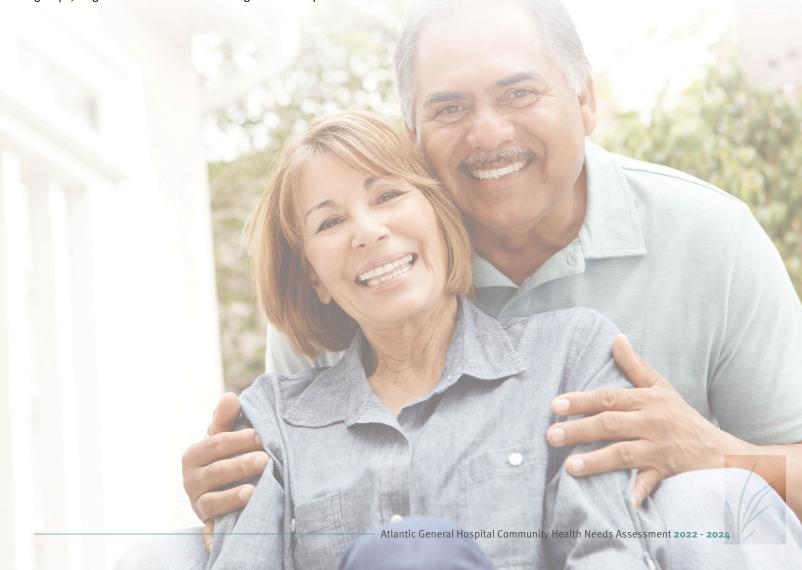
## **Data Gaps Identified**

While this Community Health Needs Assessment is comprehensive, AGH recognizes that it cannot measure all possible aspects of health in the community, nor can it adequately represent all possible populations of interest. It must be recognized that these information gaps might in some ways limit the ability to assess all of the community's health needs.

For example, certain population groups (such as the homeless, institutionalized persons, or those who only speak a language other than English or Spanish) are not represented in the survey data. Other population groups (for example, lesbian/gay/bisexual/transgender residents, undocumented residents, and members of certain racial/ethnic or immigrant groups) might not be identifiable or might not be represented

in numbers sufficient for independent analyses. Available data was extensive, especially in Maryland, however data gaps may exist. Due to the large geographic area that Sussex County, DE encompasses, specific zip code level data was not available for several indicators and may not be fully represented.

In conclusion, the list of identified issues is far too long to provide an exhaustive review in a single document. In terms of content, this assessment was designed to provide a comprehensive and broad picture of the health of the overall community. However, there are certainly a great number of medical conditions that are not specifically addressed.



## **Public Dissemination**

This Community Health Needs Assessment is available to the public at the AGH website: <a href="www.atlanticgeneral.org/Community-Health-Wellness.aspx">www.atlanticgeneral.org/Community-Health-Wellness.aspx</a>

- Informs readers that the CHNA Report is available and provides instructions for downloading it;
- Offers the CHNA Report document in a format that, when accessed, downloaded, viewed and printed in hard copy, exactly reproduces the image of the report;
- Grants access to download, view, and print the document without special computer hardware or software required for that format (other than software that is readily available

to members of the public without payment of any fee) and without payment of a fee to the hospital organization or facility or to another entity maintaining the website.

 Documents were made available for public comment via the website, with no comments received on either at the time this report was written.

AGH will provide any individual requesting a copy of the written report with the direct website address, or URL, where the document can be accessed. AGH will also maintain at its facilities a hard-copy of the CHNA report that may be viewed by any person requesting to do so.



## References

County Health Outcomes & Roadmaps, 2019, <a href="http://www.countyhealthrankings.org">http://www.countyhealthrankings.org</a>

Maryland Department of Public Health: <a href="https://coronavirus.maryland.gov/">https://coronavirus.maryland.gov/</a>

State of Delaware Healthcare Benchmark Report 2019 <a href="https://www.dhss.delaware.gov/dhss/files/benchmarktrendre-port2019.pdf">https://www.dhss.delaware.gov/dhss/files/benchmarktrendre-port2019.pdf</a>

Healthy People 2020-2030 <a href="https://health.gov/healthypeople">https://health.gov/healthypeople</a>

Maryland State Health Improvement Process (SHIP) Pages - State Health Improvement Process (maryland.gov)

US Census Bureau

Delaware Department of Labor

Behavioral Risk Factor Surveillance System <u>BRFSS State Information | CDC</u>

Beebe Medical Center Community Health Assessment 2019
Beebe Healthcare Community Health Needs Assessment

Atlantic General Hospital. Creating Healthy Communities.

<a href="http://www.atlanticgeneral.org/Community-Health-Wellness/Creating-Healthy-Communities.aspx?hcn=CommunityDash-board">http://www.atlanticgeneral.org/Community-Health-Wellness/Creating-Healthy-Communities.aspx?hcn=CommunityDash-board</a>

CDC National Center for Health Stats (2015). Retrieved from <a href="http://www.cdc.gov/nchs/fastats">http://www.cdc.gov/nchs/fastats</a>

NCI (2015). National Cancer Institute: Obesity, National Institute of Health. Retrieved August 25, 2016, from <a href="http://www.cancer.gov/about-cancer/causes-prevention/risk/obesity">http://www.cancer.gov/about-cancer/causes-prevention/risk/obesity</a>

Internal Revenue Bulletin: 2015-5 February 2, 2015 TD 9708 Additional Requirements Community Health Needs Assessments for Charitable Hospitals; Requirement of a Sect and Time for Filing the Return. See <a href="https://www.irs.gov/irb/2015-5\_IRB/aro8.html">https://www.irs.gov/irb/2015-5\_IRB/aro8.html</a>



## **Appendices**

Appendix A: Worcester County Health Department Community Health Document Links

**Appendix B:** Master List: Who Was Involved in Assessment?

**Appendix C:** Worcester and Sussex County 2021 Health Rankings

Appendix D: Maryland State Health Improvement Process (SHIP) Indicators

Appendix E: Atlantic General Hospital Community Health Needs Assessment Survey

**Appendix F:** 2018-2021 Goals and Actions Implemented



## Appendix A

## Worcester County Health Department Community Health Document Links

Worcester County 2021 Community Health Assessment https://worcesterhealth.org/images/21\_CommunityHealth Assessment.pdf

Worcester County 2020 Community Themes and Strengths Assessment

https://www.worcesterhealth.org/images/CTSA2020.pdf

#### **Community Health Data**

https://worcesterhealth.org/planning-sidebar/local-health-improvement-coalition/90-general/latest-news/ news-section/1135-yrbs-worcester-data



## **Appendix B**

#### Master List: Who Was involved in Assessment?

Atlantic Club Board — The Atlantic Club is a non-profit service organization dedicated to helping individuals and their families recover from the disease of addiction. Provides the support necessary to live a healthy life in recovery and become an active member of our community. Offers 12-step programs and sober events.

Leader/Member:

Sue Rodden, Colleen Wareing

**Faith Based Partnership** – A group of community members from various places of worship in our area who meet to plan programming to meet health needs.

Leader/Member:

**Gail Mansell** 

**Healthy Happenings Committee** – Hospital and Community members who plan and implement health education in the community.

Leader/Member:

**Donna Nordstrom** 

Executive Care Committee – Our Executive Care Coordination programs have put into place a number of layered strategies across the tri-county area to support regional efforts to decrease total costs of care, enhance access to primary care, and improve patient outcomes. The success of our programs is possible through an integrated care delivery system, dependent upon data analytics and collaborative partnerships with our community stakeholders to assist in the management of high risk and rising risk populations.

Leader/Member:

**Sally Dowling** 

AGHS Provider Committee – The committee is comprised of all of the employed providers within AGHS as well as representation from Hospital and Health System leadership. The purpose of this committee is to review clinical and operational best practice standards.

Leader/Member:

Sally Dowling
Tim Whetstine

#### Local Health Improvement Coalition (LHIC) Worcester -

Groups of jurisdictional-level stakeholders. Each LHIC sets public health priorities for their respective communities. LHICs address these health priorities through programs, policies, and coordinated efforts with programmatic, data, and infrastructure support from the state and county.

Leader/Member:

Teresa Tyndall

Chairs: Kim Justice, Donna Nordstrom

Patient & Family Advisory Committee – The Patient and Family Advisory Council (PFAC) are a key component for practice quality improvement and an ongoing mechanism to support meaningful partnerships among patient and family advisors, staff, clinicians, and organizational leaders.

Leader/Member:

**Ann Bergey** 

Community Benefit Committee – Each department in AGH has an appointee who sits on the Community Benefits Committee. The purpose of this committee is to oversee the Community Outreach of the Hospital and comply with the government regulations regarding reporting Community Benefits. Because the committee is made up of all departments, the views are varied. Community Benefit (CB) reporting is an IRS requirement for the not-for-profit status of AGH. CB are programs or activities that provide treatment and/or promote health and healing as a response to identified community needs. They increase access to health care and improve community health. Annual evaluations of each initiative's success are found in the HSCRC Community Benefit Report sent to the State of Maryland.

Leader/Member:

Tina Simmons Kaylee Hanway

**Behavioral Health and Opioid Stewardship Committee** – The purpose of this workgroup is to collaborate with internal and external partners to develop and implement a community-focused strategy to provide support across the continuum

of care related to behavioral health, substance use, pain management, safe use of opioid medications, and the prevention of opioid addiction.

Leader/Member:

Tina Simmons Jeff Kukel

Worcester County Health Department – The Health Department is committed to the health and well-being of Worcester County. A staff of health care professionals provides quality services pertaining to mental health, substance abuse counseling, maternal child health, family planning, personal health, adult health, environmental health, communicable disease, developmental disabilities, and prevention programs.

Leader/Member:

Mike Trader Sandy Kerrigan

**Worcester Goes Purple** – Worcester Goes Purple is an awareness project to engage the community in preventing substance abuse and promotion of hoealthy life choices.

Leader/Member:

**Debbie Smullen** 



## Appendix C

## www.countyhealthrankings.org

orcester and Sussex County 2021 Health Rankings	Sussex, DE	Worcester, MD Peer County
HEALTH OUTCOMES		
LENGTH OF LIFE		
Premature Death	8,100	7,400
Quality of Life		
Poor or fair health **	19%	16%
Poor physical health days **	4.3	3.7
Poor mental health days **	4.3	4.0
Low birthweight	8%	6%
HEALTH FACTORS		
HEALTH BEHAVIORS		
Adult smoking **	19%	17%
Adult obesity **	33%	37%
Food environment index **	8.3	7.8
Physical inactivity	31%	27%
Access to exercise opportunities	74%	90%
Excessive drinking **	20%	20%
Alcohol-impaired driving deaths	27%	44%
Sexually transmitted infections **	454.9	381.1
Teen births	31	19
CLINICAL CARE		
Uninsured	9%	7%
Primary care physicians	1,610:1	1,180:1
Dentists	4,110:1	3,740:1
Mental health providers	510:1	400:1
Preventable hospital stays	4,212	3,078
Mammography screening	52%	45%
Flu vaccinations	57%	52%
SOCIAL & ECONOMIC FACTORS		
High school completion	88%	91%
Some college	56%	67%
Unemployment **	3.8%	2.4%
Children in poverty	23%	16%
Income inequality	4.1	4.4
Children in single-parent households	25%	29%
Social associations	10.2	17.4
Violent crime **	406	334
Injury deaths	85	84
PHYSICAL ENVIRONMENT		
Air pollution – particulate matter	7.2	7.5
Drinking water violations	Yes	No
Severe housing problems	14%	17%
Driving alone to work	83%	81%
Long commute – driving alone	37%	30%

<sup>\*\*</sup> Compare across states with caution

## Appendix D

# Maryland State Health Improvement Process (SHIP) Indicators

Maryland's State Health Improvement Process (SHIP) provides a framework for continual progress toward a healthier Maryland. The SHIP includes 39 measures in five focus areas that represent what it means for Maryland to be healthy. Each measure has a data source and a target, and where possible, can be assessed at the county level. Detailed information is provided for each objective organized by Vision Areas on the URL provided.

## **Healthy Beginnings**

- Infant death rate
- Babies with low birth weight
- Sudden unexpected infant death rate (SUIDs)
- Teen birth rate
- · Early prenatal care
- Students entering kindergarten ready to learn
- High school graduation rate
- · Children receiving blood lead screening

## **Healthy Living**

- · Adults who are a healthy weight
- Children and adolescents who are obese
- Adults who currently smoke
- Adolescents who use tobacco products
- HIV incidence rate
- Chlamydia infection rate
- Life expectancy

home.aspx

Increase physical activity

https://health.maryland.gov/pophealth/pages/ship-lite-

## **Healthy Communities**

- Child maltreatment rate
- Suicide rate
- Domestic violence
- Children with elevated blood lead levels
- Life expectancy
- Increase physical activity
- Fall-related death rate
- Pedestrian injury rate on public roads
- Affordable Housing

#### Access to Health Care

- Adolescents who received a wellness checkup in the last year
- Children receiving dental care in the last year
- Persons with a usual primary care provider
- Uninsured ED Visits

## **Quality Preventive Care**

- Age-adjusted mortality rate from cancer
- Emergency Department visit rate due to diabetes
- Emergency Department visit rate due to hypertension
- Drug-induced death rate
- Emergency Department visits related to mental health conditions
- Hospitalization rate related to Alzheimer's or other dementias
- Children (19-35 months old) who receive recommended vaccines
- Annual season influenza vaccinations
- Emergency Department visit rate due to asthma
- Age-adjusted mortality rate from heart disease
- Emergency Department visits for addiction-related conditions
- Emergency Department visit rate for dental care

## 59

## **Appendix E**

## Atlantic General Hospital Community Health Needs Assessment Survey

Help us build a healthier Community by taking our Community Needs Assessment Survey. This information will help to provide much needed outreach and wellness programs in the area, keeping you and your family as healthy as possible. The results from this survey are confidential.

DEMOCRAPHICS
DEMOGRAPHICS
1. What is your zip code?
2. Gender: Male Female Prefer not to answer
Not listed other (please specify)
3. Age range:  Under 18 years  19 - 24 years  25 - 30 years  31 - 40 years  41 - 50 years  51 - 60 years  61 - 65 years  Older than 65 years
4. Highest Level of Education:  Some High School High School Diploma or GED Some College Associates Degree Bachelor Degree Graduate Degree Post Graduate Prefer not to answer
5. Household Income  Less than \$10,000  \$10,000 to \$29,000  \$30,000 to \$49,000

<ul><li>\$50,000 to \$99,000</li><li>\$100,000 or above</li><li>Prefer not to answer</li></ul>	
6. What is your race/ethnicit a. African American b. American Indian or Alas c. Asian/Pacific Islander d. Caucasian e. Hispanic or Latino f. Native Hawaiian or Othe g. Other h. Prefer not to answer	kan Native
HEALTH NEEDS	
1. What do you believe to be your community? (Check a   Heart Disease   Cancer   Diabetes/Sugar   Asthma/Lung Disease   Smoking, drug or alcoh   Mental Health Issues (I   Dental Health   Infectious Disease   High Blood Pressure/S   Injuries   Overweight/Obesity   Access to Healthcare/I   HIV   Sexually Transmitted D   Other	nol use Depression, Anxiety) troke No Health Insurance

2. What do you think are the problems that keep you or other community members from getting healthcare they need? (Check all that you think apply)	What are the greatest weaknesses of your community? (Check boxes for all that apply.)	
<ul> <li>No health insurance</li> <li>Too expensive/can't afford</li> <li>Couldn't get an appointment with my doctor</li> <li>Doctor is too far away from my home</li> <li>No transportation</li> <li>Service is not available in our community</li> <li>Local doctors are not on my insurance plan</li> <li>Other</li> </ul>	☐ Education ☐ Job skills ☐ Employment ☐ Substance abuse ☐ Mental health ☐ Lack of healthy food ☐ Community safety ☐ Lack of community activities ☐ Police	60
If selected "other," please tell us what you think:	Lack of affordable housing Legal issues	
3. Do you have any ideas or recommendations to help decrease the health problems in the community or to solve the problems with access to health services  (Use the back if you need more space)?	☐ Poor access to health care ☐ Insurance ☐ Limited transportation ☐ Workplace safety ☐ Language skills	
SOCIAL NEEDS	☐ Family ☐ Minimal recreation/green access Other:	
Check boxes for all that apply.)   Education   Employment/job skills   Health care   Healthy eating   Parks/green space   Community safety   Affordable housing options   Community activities   Personal space   Insurance   Transportation   Workplace safety   Language   Family   Mental Health treatment access   Substance abuse treatment access Other:	Atlantic General Hospital Community Health Needs Assessment 2022 - 202	

## On a scale of 1 to 4, please rank the level of need for each of the following areas as they exist within your community.

(Circle one in each row)

Health Care: What is the greatest health care need?

	1 High	2 Low	3 No Need	4 Don't Know
Primary care	1	2	3	4
Specialty care	1	2	3	4
Dental care	1	2	3	4
Eye care	1	2	3	4
Substance abuse	1	2	3	4
Mental health	1	2	3	4
Transportation to healthcare appointments	1	2	3	4

## **Nutrition: What is the greatest nutritional need?**

	1 High	2 Low	3 No Need	4 Don't Know
Access to affordable healthy foods	1	2	3	4
Access to healthy food in schools	1	2	3	4
Access to healthy food in stores	1	2	3	4

## Stress: What is a source of stress in your daily life?

	1 High	2 Low	3 No Need	4 Don't Know
Relationships	1	2	3	4
Fear of domestic violence	1	2	3	4
Access to health care services	1	2	3	4
Access to food	1	2	3	4
Access to transportation	1	2	3	4
Access to safe housing	1	2	3	4
Access to education	1	2	3	4
Community violence	1	2	3	4

## **Transportation: What is the greatest transportation need?**

	1 High	2 Low	3 No Need	4 Don't Know
Transportation to health care	1	2	3	4
Transportation to work	1	2	3	4
Transportation to grocery stores	1	2	3	4
Reliable, scheduled transportation	1	2	3	4
Affordable transportation	1	2	3	4
Transportation to community activities	1	2	3	4

## On a scale of 1 to 4, please rank the level of need for each of the following areas as they exist within your community.

(Circle one in each row)

Language: What language barriers do you experience in your community?

	1 High	2 Low	3 No Need	4 Don't Know
Access to multi-lingual services	1	2	3	4
Access to language skill education	1	2	3	4
Access to employment in your first language	1	2	3	4

## **Substance Abuse: What is the greatest substance abuse need?**

	1 High	2 Low	3 No Need	4 Don't Know
Prevention programs	1	2	3	4
Reduction of drug use	1	2	3	4
Reduction of prescription drug use	1	2	3	4
Access to treatment – outpatient	1	2	3	4
Access to treatment - residential	1	2	3	4
Reduction of alcohol abuse	1	2	3	4
Drug specific treatment:	1	2	3	4

## Mental Health: What is the greatest mental health need?

	1 High	2 Low	3 No Need	4 Don't Know
Residential mental health treatment	1	2	3	4
Mental health professionals	1	2	3	4
Prevention	1	2	3	4
Access to treatment	1	2	3	4

## **Housing: What is the greatest housing need?**

	1 High	2 Low	3 No Need	4 Don't Know
Resident advocacy	1	2	3	4
Senior housing	1	2	3	4
Affordable housing	1	2	3	4
Access to loans	1	2	3	4
Financial literacy	1	2	3	4

# On a scale of 1 to 4, please rank the level of need for each of the following areas as they exist within your community. (Circle one in each row)

## **Employment: What is the greatest employment need?**

1	. High	2 Low	3 No Need	4 Don't Know
Job search and placement assistance	1	2	3	4
Income generating skills	1	2	3	4
Internships, paid, leadership, or volunteer work opportunities	1	2	3	4

## Quality of Life: What would improve the quality of life for you within your community?

	1 High	2 Low	3 No Need	4 Don't Know
Educational opportunities	1	2	3	4
Housing	1	2	3	4
Recreational opportunities	1	2	3	4
Community safety	1	2	3	4
Health care access	1	2	3	4
Dental care access	1	2	3	4
Public transportation	1	2	3	4
Substance abuse support	1	2	3	4
Mental health services	1	2	3	4
Employment opportunities	1	2	3	4
Community activities	1	2	3	4
After school programs	1	2	3	4
Partnership with local police department	1	2	3	4
Connections to resources/community agencies	1	2	3	4
Access to local parks and community classes	1	2	3	4
Trails and paths	1	2	3	4

## **Education: What is the greatest education need?**

Ü	1 High	2 Low	3 No Need	4 Don't Know
Childhood development	1	2	3	4
Youth development	1	2	3	4
Access to the outdoors	1	2	3	4
Nutrition and physical exercise	1	2	3	4
Life skills trainings	1	2	3	4
Parenting classes	1	2	3	4
Health education	1	2	3	4
Adult education	1	2	3	4
Day care	1	2	3	4
Quality of available education	1	2	3	4

## **Appendix F**

## 2018-2021 Goals and Actions Implemented

Implementation Plan of Needs Identified in the Community Health Needs Assessment FY19-FY21 Final Progress Report

https://www.atlanticgeneral.org/community-health-wellness/community-health-needs-assessments/

## **BACKGROUND**

Community Needs Assessment – In 2018-19 AGH, in coordination with the local health departments, neighboring hospitals and community stakeholders, conducted a community needs assessment. The needs assessment is a primary tool used by the Hospital to determine its community benefit plan, which outlines how the Hospital will give back to the community in the form of health care and other community services to address unmet community health needs. This assessment incorporates components of primary data collection and secondary data analysis that focus on the health and social needs of our service area. The Community Health Needs Assessment (CHNA) was approved by the Hospital's Board of Trustees in May 2019.

Needs Identified – This 2019-2021 CHNA combines population health statistics, in addition to feedback gathered from the community in the form of surveys and focus groups. AGH uses Healthy Communities Institute to provide health indicator and ranking data to supplement community data provided by partners of the collaboration. When combined, findings from the data and community feedback are particularly useful in identifying priority health needs and developing action plans to meet those needs.

This assessment incorporates data from both quantitative and qualitative sources. Quantitative data input includes primary research (surveys) and secondary research (vital statistics and other existing health-related data); these quantitative components allow for comparison to benchmark data at the state and national levels. Qualitative data input includes information gathered through ongoing key community groups.

Secondary Data Collection AGH partners with surrounding hospitals, health departments and state agencies to bring to together a multitude of information. This Community Health Needs Assessment, a follow-up to similar studies conducted in 2012 and 2015, is a systematic, data-driven approach to determining the health status, behaviors and needs of residents in the Primary Service Area of Atlantic General Hospital. Subsequently, this information may be used to inform decisions and guide efforts to improve community health and wellness. The information as well as other surveys, research and community data are used to identify issues of greatest concern and guide resource allocation to those areas, thereby making the greatest possible impact on community health status. The needs assessment is a primary tool used by the Hospital to determine its community benefit priorities, which outlines how the Hospital will give back to the community in the form of health care and other community services to address unmet community health needs. This assessment incorporates components of primary data collection and secondary data analysis that focuses on the health and social needs of our service area. A sampling of resources utilized to complete the assessment is listed below. A comprehensive list is found under CHNA FY19-21 references.

- Community meetings with persons representing the broad interests of the community
- AGH Community Needs Survey
- Maryland State Health Improvement Process (SHIP) www.dhmh.maryland.gov/ship
- Tri-County Health Improvement Plan (T-CHIP)
- Healthy People 2020
- Worcester County Community Health Improvement Plan (CHIP) LHIC Local Health Improvement Coalition
- 2018 Medical Staff Development Plan
- Health Fairs
- Community Education Events
- 2018 County Health Outcomes & Roadmaps

- State of Delaware Health Needs Assessment www.dhss.delaware.gov/dhss/dph/fles/shaship.pdf
- Delaware Health and Social Services through the Delaware Health Tracker <u>www.delawarehealthtracker.com</u>
- Beebe Medical Center Community Health Needs Assessment www.beebehealthcare.org/sites/default/fles/1-CH-NA%20FINAL%20DRAFT\_o.pdf
- US Census Bureau

The Community Health Needs Assessment survey was distributed by community outreach personnel and the Atlantic General Hospital website. Stakeholder interviews and focus groups were conducted by community outreach personnel. Community surveys represent information that is self-reported. Results from the paper surveys (286) and electronic versions (222) are found in CHNA FY19-21, Appendix G.

# The top health concerns among 2018 survey respondents were prioritized as listed:

- #1 Cancer
- #2 Diabetes / Sugar
- #3 Overweight / Obesity
- #4 Smoking, drug or alcohol use
- #5 Heart Disease
- **#6** Mental Health
- **#7** High Blood Pressure / Stroke
- **#8** Access to Healthcare / No Health Insurance
- #9 Dental Health
- #10 Asthma / Lung Disease
- **#11** Injuries
- **#12** Sexually transmitted disease & HIV

(**Bold** items are addressed as priority areas in implementation plan. *Italicized* items are not addressed as priority areas in implementation plan.)

Top Health Concern Priorities Over the (3) CHNA			
	2012	2015	2018
Cancer	1	1	1
Diabetes/Sugar	4	3	2
O verweight/O besity	3	2	3
Smoking, drug or alcohol use	5	5	4
Heart Disease	2	4	5
Mental Health	7	7	6
High Blood Pressure/Stroke	6	6	7
Access to Healthcare / No Health Insurance	8	8	8
Dental Health	10	10	9
Asthma / Lung Disease	9	9	10
Injuries	11	11	11
Sexually transmitted disease & HIV	12	12	12

Prioritized Needs – Key findings from all resources were used as a framework to develop community benefit priorities. These are closely aligned with local, state, and national priority areas. The process for determining the priorities of the Community Outreach programs involves many people inside and outside the organization. The Hospital's strategic initiatives are determined by the Hospital Board of Trustees, the Medical Staff and the Leadership of the Hospital. Each year those long term initiatives are evaluated and updated with environmental information, such as the most recent Community Health Needs Assessment. In addition to input from those groups there are two committees that have a part in setting our priorities: the Community Benefits Committee and the Healthy Happenings Advisory Board.

The Healthy Happenings Board is made up of hospital and community members who have a health connection in the community. Through this board we are able to keep our pulse on the needs of the community. Each department in the Hospital has an appointee who sits on the Community Benefits Committee. The purpose of this committee is to oversee the Community Outreach of the Hospital and comply with the government regulations regarding reporting Community Benefits. Because the committee is made of all departments, the views are varied. Annual evaluations of each initiative's success are found in the HSCRC Community Benefit Report provided to the State of Maryland.

Hospital leaders are involved on many community boards and community entities (both for-profit and not-for-profit). Through these boards, we are able to keep abreast of the underserved, low income and/or minority needs in the

community. We are involved in the health departments throughout our service area in Maryland and Delaware, and coordinate services with them to decrease duplication of services and know what services are needed to fill the gaps. Working with the target areas of the state improvement initiatives influences the priorities we set. Our Population Health outreach providers are out in the community and are able to observe community needs. Through our Patient Centered Medical Home, Care Coordination models and Population Health Department, we are able to have another resource in the community that we can use for assisting us in setting priorities.

# The 2019-2021 Community Benefit priorities are based on the criteria of:

- Size and severity of the problem determined by what percentage of the population is affected by risks
- Health system's ability to impact the need
- Availability of resources

They were graded as high (3), moderate (2) and low (1) to rank the priority, based on self-reported survey data and prioritized as above.

Areas of Opportun	ity	determined severity of the pre-	M health system's abilia.	need Voimbact the	Total
Access to Health Services	Difficulty getting a physician appointment Physician recruitment Cost of care	high	high	high	9
Cancer	Prevalence of Cancer	high	high	high	9
Diabetes	Prevalence of Diabetes Borderline/Pre-Diabetes	high	mod	high	8
Respiratory Disease	COPD Asthma diagnosis	mod	mod	high	7
Nutrition, Physical Activity & Weight	Prevalence of overweight & obesity Meeting physical activity guidelines lack of leisure time physical activity	high	mod	mod	7
Heart Disease & Stroke	Heart Disease Prevalence High Blood Pressure High blood cholesterol Overall Cardiovascular Risk	high	mod	mod	7
Behavioral Health	Mental Health, Suicide prevention Substance Abuse	high	mod	low	6
Arthritis, Osteoporosis & Chronic back conditions	Prevalence of Sciatica/Chronic Back Pain	mod	low	high	6

FY19-21 Priority Areas	
1 Access to Health Services	
2 Cancer	
3 Diabetes	
4 Respiratory Disease	
5 Nutrition, Physical Activity & Weight	
6 Heart Disease & Stroke	
7 Behavioral Health	
8 Arthritis, Osteoporosis & Chronic Back Condition	ns
- I a a a a a a a a a a a a a a a a a a	

#### **FY19-21 CHNA IMPLEMENTATION PLAN**

## #1 Priority Area: Access to Health Services

**Goal:** Increase community access to comprehensive, quality health care services.

**Healthy People 2020 Goal:** Improve access to comprehensive, quality health care services.

#### **Anticipated Impact:**

- · Reduce unnecessary healthcare costs
- Reduction in hospital admissions and readmissions
- Increase in awareness and self-management of chronic disease
- Reduce health disparities
- Increase community capacity and collaboration for shared responsibility to address unmet health needs
- Increase number of practicing primary care providers and specialists to community

Impact Rationale: Atlantic General Hospital is the only hospital in Worcester County, a DHMH federally-designated medically-underserved area, a state-designated rural community, and a HRSA-designated Health Professional Shortage Area for primary care, mental health, and dental health. In AGH's service area, the top reasons for patients not seeking health care in our communities are cost, transportation, insurance plans or lack of insurance, appointment availability, and lack of providers. According to the Community Health Needs Assessment (CHNA) FY2019, the community rated the follow as the top barriers to access health care:

Too expensive/can't afford it	29.31%
No health insurance	23.53%
Couldn't get and appointment with my doctor	14.06%
No transportation	12.26%
Service is not available in our community	8.28%
Local doctors are not on my insurance plan	7.08%
Doctor is too far away from my home	5.48%

#### **Action:**

- Provide community health events to target minority populations
- Partner with homeless shelters and food pantries to promote wellness
- Utilize Faith-based Partnerships to provide access to high risk populations for education about healthy lifestyles and chronic disease management

- Educate community on financial assistance options
- · Educate community on ED appropriate use
- Increase the number of practicing primary care providers and specialists to community
- Participate on Worcester County Healthy Planning Advisory Council
- Participate on Homelessness Committee and HOT
- Refer community to local agencies such as Shore
   Transit and Worcester County Health Department for
   transportation assistance
- Participate on Tri County Health Planning Council and Local Health Improvement Coalition
- Participate on AGH's Health Equity Steering Committee to promote health equity and reduce disparities
- Pilot School Based Telehealth Program
- Promote patient engagement through adult health literacy initiative

#### Measurement:

- AGH database
- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/Access-to-Health-Services/objectives">https://www.healthypeople.gov/2020/topics-objectives/topic/Access-to-Health-Services/objectives</a>
- Community Survey
- Maryland SHIP <a href="http://dhmh.maryland.gov/ship/Pages/home.aspx">http://dhmh.maryland.gov/ship/Pages/home.aspx</a>

#### **Hospital Resources:**

- Population Health Department
- AGH/HS
- Human Resources
- Registration/Billing Services
- Emergency Department
- Executive Care Coordination Team
- Health Equity Steering Committee

## **Community Resources:**

- Faith-based Partnership
- Homelessness Committee
- Worcester County Healthy Planning Advisory Council

- Worcester County Health Department
- Worcester County Public Schools
- Diakonia
- Samaritan Shelter
- MD Food Bank and local pantries/soup kitchens
- Shore Transit
- Tri County Health Planning Council
- LHIC
- United Way

## #1 Priority Progress: Access to Health Services

- Community Survey: Next CHNA cycle (FY22-24)
- AGH database: Zip codes accounting for 65 percent of IP discharges (FY20)

Zip- City	IP Visits	% of total
21811-BERLIN	831	31.4%
21842-OCEAN CITY	374	14.1%
19975-SELBYVILLE	310	11.7%
19945-FRANKFORD	106	4.0%
21813-BISHOPVILLE	79	3.0%
All Other	947	35.8%
Total IP Discharges	2,647	100.0%

## **ED and IP Visits by Select DX Group** (first three DX codes on account pulled)

## FY20 AGH Visits - ED = 28,077 | IP = 2,647

#### **Number of Visits for select DX Groups**

#### DX Group % of Total ED or IP Visits

There is some overlap – a patient may have Diabetes listed as primary and Heart Disease as secondary DX on their account. They are counted twice-once in each category. There were 6,811 total ED visits and 1,425 total IP visits for the DX codes listed below. 1,134 visits had two or more of the DX codes listed below on their account.

DX Group	ED	IP
Alcohol Abuse	532	53
Asthma	483	28
Cancer	247	130
COPD	353	248
Diabetes	852	241
Heart Disease	3,074	780
Mental Disorder	1,936	95
Opioid Dependency	112	18
RA	17	9
Renal Disease	117	75

DX Group	ED	IP
Alcohol Abuse	1.89%	2.00%
Asthma	1.72%	1.06%
Cancer	0.88%	4.91%
COPD	1.26%	9.37%
Diabetes	3.03%	9.10%
Heart Disease	10.95%	29.47%
Mental Disorder	6.90%	3.59%
Opioid Dependency	0.40%	0.68%
RA	0.06%	0.34%
Renal Disease	0.42%	2.83%

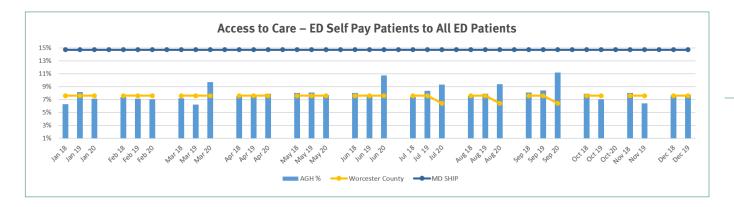
During FY19-20, AGH/AGHS strove to address priority #1 Access to Health Services via the following: health fairs, community education events, free community screenings, flu clinics, physician recruitment, health equity initiatives, and health literacy initiatives – to name a few. Through community benefit priority areas, as defined by the HSCRC and guided by CHNA, AGH has provided to the community 45,679 staff hours, 604 volunteer hours of service, and touched 79,840 community members' lives beyond the Hospital walls. Programs of interest include a school-based telehealth pilot program at Pocomoke High School, our continued partnership with WCPS via the Integrated Health Literacy Program in grades 1-8 county-wide, nutrition initiatives, diabetes and pre-diabetes initiatives, virtual community education, virtual

support groups, and patient portal/telehealth service expansion. Through all the challenges of COVID-19, the pandemic challenged us to take a more innovative approach to avenues to access and opportunities to reach our community.

As of April 2020, Atlantic General Health System offers telehealth visits with our primary care providers, specialists and Immedicare locations. The video visits are conducted securely through the FollowMyHealth Patient portal. This direct-to-consumer approach to telehealth promotes access to care by allowing patients to join in the virtual consult through their desktop computer, tablet or smart phone at their preferred location. Preferred location may include the comfort of their home or work location. Since the launch of

our telehealth service line, AGHS providers have performed approximately 2,000 video visits. Over 52 AGHS providers provide video visits. The utilization of these video visits through AGH's FollowMyHealth Patient Portal has increased

total connected patients from 10,000 in April 2020 to 13,500 as of September 2020. Additionally, these video visits have increased portal usage by 88.6% from April 2020 to September 2020.



Uninsured Emergency Department Visits

6.4%

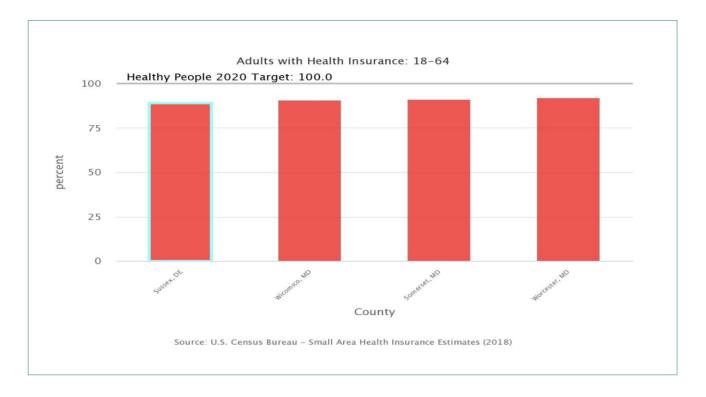
MD Counties

MD Value
(8.6%)

Prior Value
(7.3%)

MD Value
(14.7%)

Maryland SHIP
2017
(14.7%)



## #2 Priority Area: Cancer

**Goal:** Decrease the incidence of advanced breast, lung, colon, and skin cancer in community.

**Healthy People 2020 Goal:** Reduce the number of new cancer cases, as well as the illness, disability, and death caused by cancer.

#### **Anticipated Impact:**

- Increase awareness around importance of prevention and early detection
- Increase provider services in community to provide for cancer related treatment
- Reduce health disparities
- Improve access and referrals to community resources resulting in better outcomes
- Increase support to patients and caregivers
- Increase participation in community cancer screenings especially at-risk and vulnerable populations

Impact Rationale: According to Healthy People 2020, continued advances in cancer detection, research and cancer treatment have decreased cancer incidences and death rates in the United States. Despite continued advances, cancer remains a leading cause of death second to heart disease in the United States. (Healthy People 2020)

#### Action:

- Recruit proper professionals in community to provide for cancer related treatment
- Provide community health screenings
- Partner with local health agencies to facilitate grant application to fund cancer programs
- Improve proportion of minorities receiving colonoscopy screenings
- Improve proportion of minorities receiving LDCT screenings
- Improve proportion of minorities receiving women's preventive health services
- Increase the proportion of people who participate in behaviors that reduce their exposure to harmful ultraviolet (UV) irradiation and avoid sunburn through melanoma education and skin cancer screenings.

#### Measurement:

- Healthy People 2020 https://www.healthypeople. gov/2020/topics-objectives/topic/cancer/objectives
- AGH database
- MD SHIP Measures
- Vital Statistics

#### **Hospital Resources:**

- Population Health Department
- Human Resources
- Foundation
- Women's Diagnostic Center
- Endoscopy
- Imaging
- · Respiratory Therapy Department
- Regional Cancer Care Center
- AGH Cancer Committee

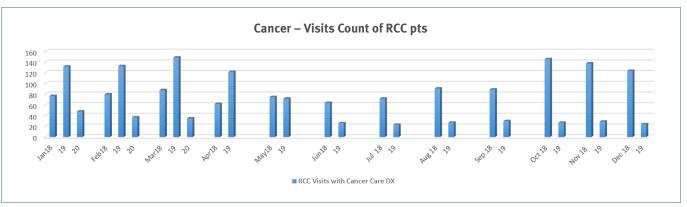
#### **Community Resources:**

- Worcester County Health Department
- Komen Consortium
- Relay for Life
- Women Supporting Women

## #2 Priority Progress: Cancer

CANCER ED/IP VOLUMES (First Three DX Codes)				
FY	ED	IP	Totals	
FY2019	287	189	476	
FY2020	247	130	377	

AGH database



-MD SHIP/Healthy People 2020



deaths/ 100,000 population

Source: National Cancer Institute

Measurement period: 2012-2016 Maintained by: Conduent Healthy Communities Institute Last update: October 2019 Filter(s) for this location: State: Maryland

COMPARED TO (1)







US Value (161.0)



Maryland SHIP 2017 (147.4)



Prior Value (179.7)



Maryland SHIP 2014 (169.2)



(160.3)





## County: Sussex, DE 👺

deaths/ 100,000 population

Source: National Cancer Institute

Measurement period: 2012-2016 Maintained by: Conduent Healthy Communities Institute Last update: October 2019 Filter(s) for this location: State:

Delaware

COMPARED TO (1)



U.S. Counties



DE Value (169.6)



Trend



US Value (161.0)



Maryland SHIP 2017 (147.4)



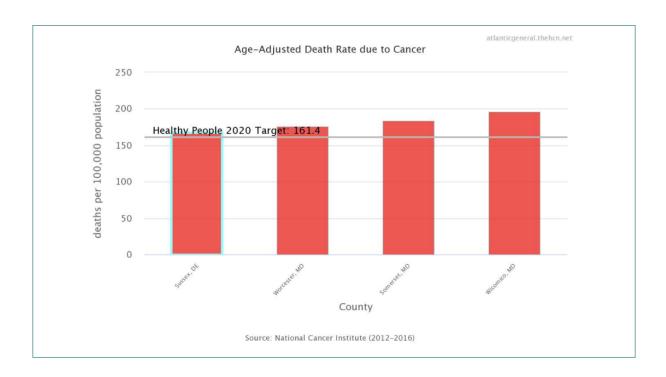
Prior Value (165.9)



Maryland SHIP 2014 (169.2)



HP 2020 Target (161.4)



## #3 Priority Area: Diabetes

Goal: Decrease incidence of diabetes in the community.

**Healthy People 2020 Goal:** Reduce the disease and economic burden of diabetes mellitus (DM) and improve the quality of life for all persons who have, or are at risk for, DM.

## **Anticipated Impact:**

- Increase care for individuals suffering from chronic conditions
- Reduce unnecessary healthcare costs
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions

- Increase awareness around importance of prevention of diabetes and early detection
- Increase provider services in community to provide for diabetes related treatment
- Increase participation in community glucose screenings especially at-risk and vulnerable populations
- Increase community capacity and collaboration for shared responsibility to address unmet health needs

Impact Rationale: According to the CDC National Center for Health Stats (2015), national data trends for people with Diabetes show a significant rise in diagnoses. In the U.S., Diabetes is becoming more common. Diagnoses from 1980 – 2014 increased from 5.5 million to 22 million.

	Worcester County	Maryland	Sussex County	Delaware
Diabetic Monitoring	88%	85%	89%	86%
(Medicare) Diabetes Prevalence	13%	10%	13%	11%

County Health Rankings, 2016

- Partner with local health agencies to facilitate grant applications to fund diabetes programs
- Provide Diabetes Support Group
- Explore Diabetes Education opportunities via telehealth
- DPP for AGH Associates
- Provide diabetes screenings in community
- Increase prevention behaviors in persons at high risk for diabetes with pre-diabetes
- Wellness Workshops DSMP for chronic disease selfmanagement

#### **Measurement:**

- Healthy People 2020 Objectives <a href="https://www.healthypeo-ple.gov/2020/topics-objectives/topic/diabetes/objectives">https://www.healthypeo-ple.gov/2020/topics-objectives/topic/diabetes/objectives</a>
- Incidence of adult diabetes

- SHIP Measure
- Decrease ED visits due to acute episodes related to diabetes condition

73

• County Health Rankings

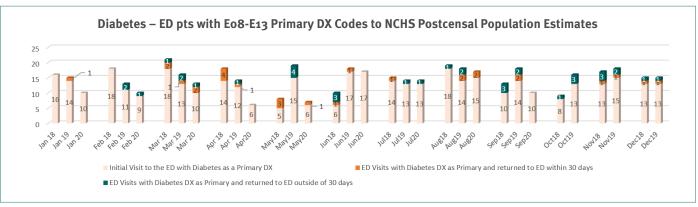
#### **Hospital Resources:**

- Diabetes Outpatient Education Program
- Diabetes Support Group
- Population Health Department
- Emergency Department
- Foundation
- Endocrinology
- Outpatient Lab Services

#### **Community Resources:**

- · Worcester County Health Department
- MAC, Inc.

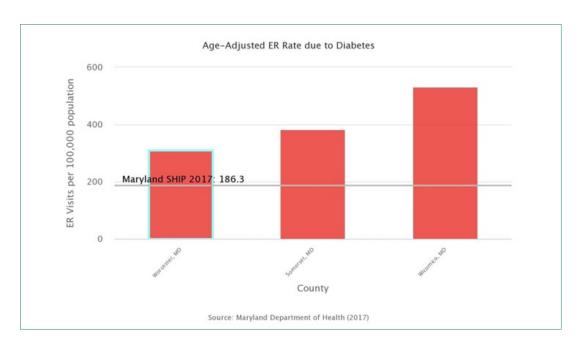
## #3 Priority Progress: Diabetes



AGH Database

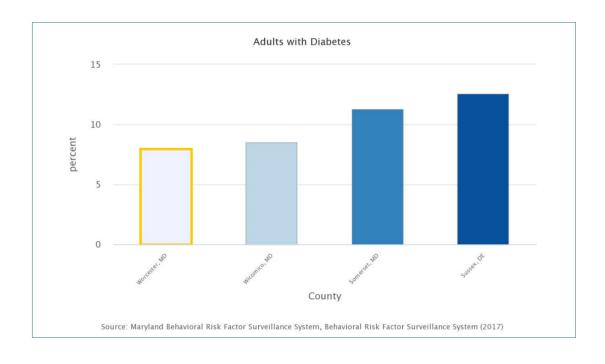


MD SHIP/Healthy People 2020









## #4 Priority Area: Respiratory Disease, including Smoking

**Goal:** Promote community respiratory health through better prevention, detection, treatment, and education efforts.

**Healthy People 2020 Goal:** Promote respiratory health through better prevention, detection, treatment, and education efforts.

#### **Anticipated Impact:**

- Increase care for individuals suffering from chronic conditions
- Decrease tobacco, e-cigarettes and vaping use in Worcester County
- Increase health literacy and self-management for health conditions/healthy living
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions
- Increase awareness around importance of prevention and early detection
- Increase provider services in community to provide for respiratory related treatment
- Increase participation in community lung/respiratory screenings – especially at-risk and vulnerable populations

Impact Rationale: According to Healthy People 2020, approximately 23 million Americans have asthma and approximately 13.6 million adults have COPD. Healthy People 2020 estimates that there are an equal number of undiagnosed Americans. (Healthy People 2020)

## Action:

Recruit Pulmonologist to community

- Improve proportion of minorities receiving LDCT screenings
- Collaborate with Worcester County Health Department Prevention Department
- Reduce emergency department (ED) visits for chronic obstructive pulmonary disease (COPD) and asthma
- Provide speakers to community groups on smoking cessation
- Improve Health Literacy in middle schools related to tobacco and vaping use

#### **Measurement:**

- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/respiratory-diseases/objectives/">https://www.healthypeople.gov/2020/topics-objectives/topic/respiratory-diseases/objectives</a>
- Decrease ED visits due to acute episodes related to respiratory condition
- Maryland SHIP

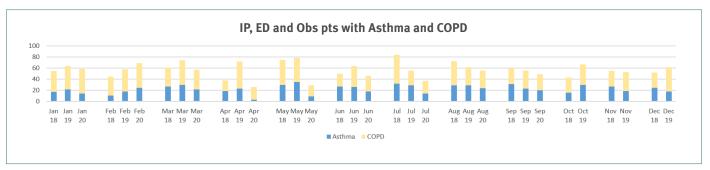
#### **Hospital Resources:**

- Respiratory Therapy
- Imaging
- Emergency Department
- Population Health Department
- Human Resources
- Pulmonology

## **Community Resources:**

- Worcester County Health Department
- Worcester County Public Schools

## #4 Priority Progress: Respiratory Disease, including Smoking



AGH Database

## County: Worcester, MD

ER visits/ 10,000 population

Source: Maryland Department of Health 2

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: August 2019 Filter(s) for this location: State:

Maryland

COMPARED TO (1)





(68.4)



Maryland SHIP 2017 (62.5)



Prior Value (82.8)



Maryland SHIP 2014 (49.5)

MD SHIP/Healthy People 2020

## County: Worcester, MD

9.8%

Source: Centers for Medicare & Medicaid Services 2

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: May 2019 Filter(s) for this location: State:

Maryland

COMPARED TO (1)



MD Counties



U.S. Counties



US Value (11.7%)



Prior Value (9.4%)



MD Value (10.4%)



Trend

COPD: Medicare Population

## County: Sussex, DE 👺

11.6%

Source: Centers for Medicare & Medicaid Services 2

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: May 2019 Filter(s) for this location: State:

Delaware

COMPARED TO ①



U.S. Counties



(10.8%)



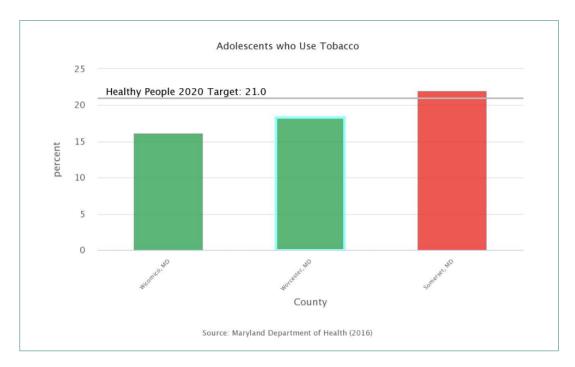
Trend

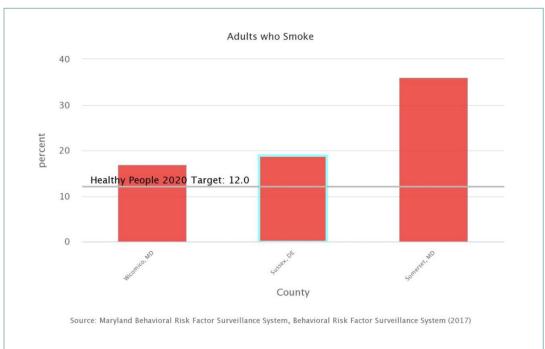
**US Value** (11.7%)



Prior Value (11.5%)

COPD: Medicare Population





## #5 Priority Area: Nutrition, Physical Activity & Weight

**Goal:** Support community members in achieving a healthy weight.

**Healthy People 2020 Goal:** Promote health and reduce chronic disease risk through the consumption of healthful diets to achieve and maintain healthy body weights.

## **Anticipated Impact:**

- Increase health literacy and self-management for health conditions/healthy living
- Increase patient engagement in self-management of chronic conditions

- Decrease hospital admissions and readmissions
- Reduce unnecessary healthcare costs
- Reduce community obesity rate
- Increase access to healthy foods and nutritional information
- Increase awareness around importance of nutrition, exercise and healthy weight
- Increase participation in community BMI screenings especially at-risk and vulnerable populations
- Increase awareness of community resources, programs and services
- Increase and strengthen capacity and collaboration for shared responsibility to address unmet health needs

**Impact Rationale:** Obesity is defined as having a Body Mass Index (BMI) that is greater than or equal to 30, while being overweight is defined as having a BMI of 25 – 29.9. Obesity has been linked to a variety of cancers and chronic illnesses including diabetes, colorectal cancer, kidney cancer, breast cancer, hypertension and cardiovascular disease (NCI, 2015).

According to the CDC's National Center for Health Statistics (2015), the prevalence of obesity was slightly more than 36 percent in adults and 17 percent in youth.

- The prevalence of obesity was higher in women 38.3% than in men 34.3%. No significant difference was noted by gender among youth.
- The prevalence of obesity was higher among middle-aged and older adults than younger adults. (2013 – 2014)

	Worcester County	Maryland	Sussex County	Delaware
Adult Obesity	30%	28%	31%	29%
Physical	27%	23%	27%	25%
Inactivity				
Limited Access	4%	3%	5%	6%
to Health Foods				

County Health Rankings, 2016

#### **Action:**

- Improve Health Literacy in elementary and middle schools related to nutrition and exercise
- Participate in the "Just Walk" program of Worcester County
- FAB Program
- Distribution of brochure to public about Farmer's Market and fresh produce preparation
- Provide Hypertension and BMI screenings in the community
- · Provide speakers to community groups on nutrition
- Continue to provide education on health living topics to Faith-based Partnership and community senior centers
- Bariatric Support Group
- Participate in community events to spotlight surgical and non-surgical weight loss services

#### **Measurement:**

- Healthy People 2020 Objectives <a href="https://www.healt-hypeople.gov/2020/topics-objectives/topic/nutri-tion-and-weight-status/objectives">https://www.healt-hypeople.gov/2020/topics-objectives/topic/nutri-tion-and-weight-status/objectives</a>
- CDC National Center for Health Statistics
- SHIP
- County Health Rankings

## **Hospital Resources:**

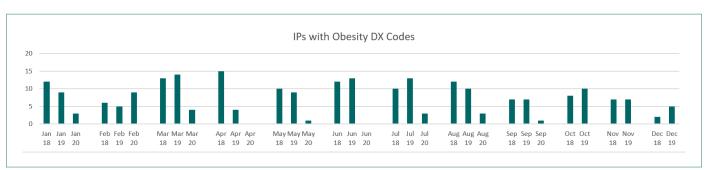
- Population Health Department
- AGHS Offices
- FAB Program and Bariatric Support Group
- Nutrition Services
- Atlantic General Bariatric Center

## **Community Resources:**

- Faith-based Partnership
- Worcester County Public Schools
- Worcester County Health Department
- MAC, Inc.
- Community Senior Centers
- Yoga/Tai Chi Programs
- TOPS of Berlin



## #5 Priority Progress: Nutrition, Physical Activity & Weight



AGH Database



MD SHIP/Healthy People 2020

# Adults Who Are Obese County: Sussex, DE COMPARED TO Source: Behavioral Risk Factor Surveillance System C (31.8%) Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute

Trend

HP 2020 Target

(30.5%)



## #6 Priority Area: Heart Disease & Stroke

Last update: October 2018

Delaware

Filter(s) for this location: State:

**Goal:** Improve cardiovascular health of community.

**Healthy People 2020 Goal:** Improve cardiovascular health and quality of life through prevention, detection, and treatment of risk factors for heart attack and stroke; early identification and treatment of heart attacks and strokes; and prevention of repeat cardiovascular events.

## **Anticipated Impact:**

- Increase care for individuals suffering from chronic conditions
- Reduce unnecessary healthcare costs

- Decrease tobacco use in Worcester County
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions
- Increase awareness around importance of prevention and early detection of heart disease and hypertension
- Increase provider services in community to provide for cardiovascular related treatment

- Increase community capacity and collaboration for shared responsibility to address unmet health needs
- Increase health literacy and self-management for health conditions/healthy living

**Impact Rationale:** According to the CDC Heart Disease Statistics and Maps (2015), approximately 610,000 people die of heart disease in the United States yearly. Heart disease is the leading cause death among most ethnic groups. Hypertension, high cholesterol and smoking are key risk factors and 47 percent of Americans have at least one risk factor Heart Disease Statistics and Maps (CDC, 2015).

#### **Action:**

- Ensure proper professionals in community to provide vascular care
- Maintain AGH/HS campus and locations as tobacco free
- Increase community health screenings for high blood pressure, carotid artery and cholesterol
- Decrease readmissions to hospital for chronic disease management
- Utilize Faith Based Partnerships, to provide access to high risk populations for education about healthy lifestyles and chronic disease management

 Improve Health Literacy in elementary and middle schools related to heart health

#### Measurement:

- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/heart-disease-and-stroke/objectives">https://www.healthypeople.gov/2020/topics-objectives/topic/heart-disease-and-stroke/objectives</a>
- AGH database
- SHIP Measure
- County Health Rankings

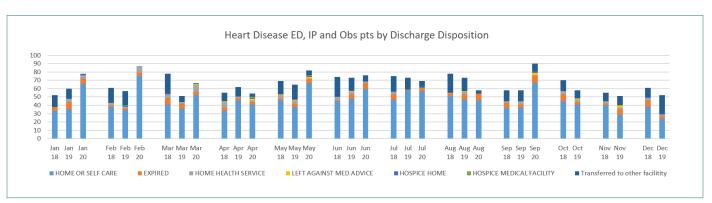
#### **Hospital Resources:**

- Population Health Department
- AGH/HS
- Outpatient Lab Services
- Nutrition Services
- Human Resources
- Stroke Center

#### **Community Resources:**

- Faith-based Partnership
- MAC, Inc.
- Worcester County Health Department

## #6 Priority Progress: Heart Disease & Stroke



AGH database



deaths/ 100,000 population

Source: Maryland Department of Health 2

Measurement period: 2016-2018 Maintained by: Conduent Healthy Communities Institute Last update: February 2020 Filter(s) for this location: State:

Maryland

COMPARED TO ①



MD Counties



MD Value (163.8)

Trend



(164.7)



Maryland SHIP 2017 (166.3)

82



Prior Value

(198.6)

Maryland SHIP 2014 (173.4)

## Sussex County: Age Adjusted Death Rate Due to Hear Disease

## County: Sussex, DE 📽

166.1

deaths/ 100,000 population

Source: Delaware Department of Health and Social Services, Division of Public Health

Measurement period: 2014-2018 Maintained by: Conduent Healthy Communities Institute

Last update: February 2020 Filter(s) for this location: State:

Delaware

COMPARED TO ①



DE Value (159.4)



US Value (164.7 in 2016-2018)



Maryland SHIP 2017 (166.3)



Prior Value (168.5)



Maryland SHIP 2014 (173.4)

## Worcester County: Age Adjusted Death Rate Due to Stroke

## County: Worcester, MD



deaths/ 100,000 population

Source: Maryland Department of Health 2

Measurement period: 2016-2018 Maintained by: Conduent Healthy Communities Institute Last update: February 2020

Filter(s) for this location: State: Maryland

COMPARED TO (1)



MD Counties

Prior Value

(37.2)



MD Value (40.1)



Trend



US Value



HP 2020 Target (34.8)

MD SHIP/Healthy People 2020

83

## Sussex County: Age Adjusted Death Rate Due to Stroke

## County: Sussex, DE 👺

deaths/ 100,000 population

Source: Delaware Department of Health and Social Services, Division of Public Health

Measurement period: 2014-2018 Maintained by: Conduent Healthy Communities Institute Last update: February 2020 Filter(s) for this location: State:

Delaware

COMPARED TO (1)



(41.7)



Trend



US Value (37.2)



Prior Value (32.8)



HP 2020 Target (34.8)



## **Worcester County: High Blood Pressure Prevalence**

## County: Worcester, MD





Source: Maryland Behavioral Risk Factor Surveillance System 2

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: May 2019 Filter(s) for this location: State:

Maryland

COMPARED TO ①



MD Counties



(30.6%)



Trend



(32.3%)



HP 2020 Target (26.9%)



(55.8%)

## **Sussex County: High Blood Pressure Prevalence**

## County: Sussex, DE 👺

37.6%

Source: Behavioral Risk Factor Surveillance System 2

Maintained by: Conduent Healthy Communities Institute Last update: October 2018 Filter(s) for this location: State:

Measurement period: 2017

Delaware

COMPARED TO (1)



DE Value (34.9%)



(32.3%)



Prior Value (38.4%)



HP 2020 Target (26.9%)

**Healthy People 2020 Goal:** Reduce substance abuse to protect the health, safety, and quality of life for all, especially children.

#### **Anticipated Impact:**

- Increase accurate and up-to-date information and referral service
- Improve Health Literacy in elementary and middle schools related to mental health and substance use.

- Increase awareness of community resources, programs and services
- Increase and strengthen capacity and collaboration for shared responsibility to address unmet health needs
- Increase provider services in community to provide for behavioral health related treatment

**Impact Rationale:** According to the CDC Mental Health Surveillance (2013), mental illness affects approximately 25 percent of the U.S. population and is associated with a variety of chronic illnesses.

	Worcester County	Maryland	Sussex County	Delaware
Mental Health Providers	520:1	470:1	610:1	440:1
Poor Mental Health Days	3.5	3.4	3.5	3.7

County Health Rankings, 2016

According to Healthy People 2020, approximately 22 million Americans struggle with addiction to alcohol and/or drugs, and approximately 95 percent are unaware they have a substance use issue. An emerging area of substance use issues

includes opiate use. Teen rates of prescription drug abuse have increased over the last 5 years, including nonmedical use of drugs such as Vicodin and OxyContin. (Healthy People 2020)

	Worcester County	Maryland	Sussex County	Delaware
Drug Death	15	16	16	18
Overdose				
Drug Death	18.1-20.0	17.4	16.1-18.0	20.9
Overdose -				
modeled				

County Health Rankings, 2016

#### **Action:**

- Increase access and continue to collaborate with Sheppard Pratt telemedicine services to provide additional psychiatry professional services
- Participate in community events to spotlight behavioral health services
- Engage critical response teams when a mental health crisis is discovered
- Partner with WCHD (Peer Support and Case Managers) in AGH ED
- Improve Health Literacy in middle schools related to mental and emotional health

- Recruit LSCW to the community
- Behavioral Health Integration into Primary Care
- Participate on WOW Committee
- Participate on Behavioral Health/Opioid Task Force/Pain Management Team
- Participate in Worcester County Health Department naloxone training sessions sponsored by Opiate Overdose Prevention Program
- Increase the proportion of persons who are referred for follow-up care for opioid problems after diagnosis, or treatment for one of these conditions in a hospital emergency department (ED)
- Evaluate and educate organization and community on appropriate prescribing practices
- Utilize Prescription Drug Maintenance Program (PDMP) via CRISP

#### Measurement:

- Healthy People 2020
- Behavioral Risk Factor Surveillance System
- County Health Rankings

- AGH database
- SHIP Measure

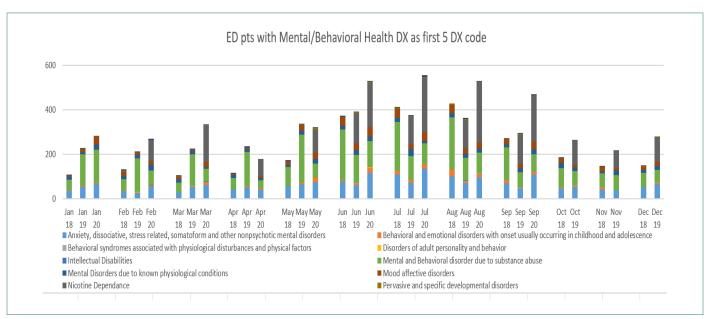
#### **Hospital Resources:**

- Population Health Department
- Atlantic Health Center
- Human Resources
- Pastoral Care Services
- Bereavement Support Group
- Pain Rehabilitation Program
- AGH Pharmacy

#### **Community Resources:**

- Sheppard Pratt
- · Worcester County Health Department
- · Worcester Youth and Family Services
- Hudson Health Services
- NAMI Lower Shore Support Group
- Worcester County Public Schools
- WOW
- CRISP

## #7 Priority Progress: Behavioral Health



## Worcester County: Age Adjusted Death Rate Due To Drug Use

## County: Worcester, MD 🐸

deaths/ 100,000 population

Source: Maryland Department of Health 2

Measurement period: 2015-2017 Maintained by: Conduent Healthy Communities Institute Last update: August 2019

Filter(s) for this location: State:

Maryland

COMPARED TO 1



MD Value (30.9)



Trend



(20.3)



Maryland SHIP 2017 (12.6)



Prior Value (28.0)



HP 2020 Target (11.3)

## Worcester County: Age Adjusted Death Rate Due To Alcohol/Substance Abuse

## County: Worcester, MD



1,977.1

ER visits/ 100,000 population

Source: Maryland Department of Health 2

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: May 2019

Filter(s) for this location: State:

Maryland

COMPARED TO ()



MD Counties





MD Value (2,017.0)



Maryland SHIP 2017 (1,400.9)



Prior Value (2,084.5)

## **Worcester County: Age Adusted Suicide Rate**

## County: Worcester, MD



deaths/ 100,000 population

Source: Maryland Department of Health 2

Measurement period: 2011-2013 Maintained by: Conduent Healthy Communities Institute Last update: April 2015

Filter(s) for this location: State:

Maryland

COMPARED TO (1)



MD Value (9.0)



Trend



US Value (12.5)



Maryland SHIP 2017 (9.0)



Maryland SHIP 2014 (9.1)

Prior Value

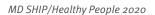
(13.5)

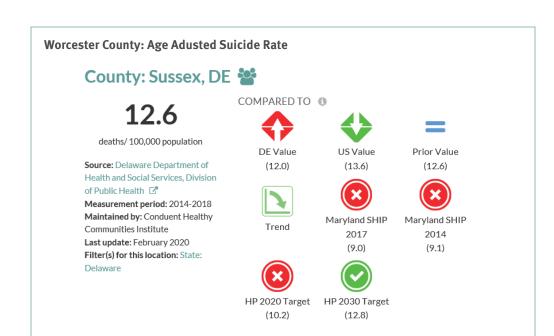


HP 2020 Target HP 2030 Target (10.2)(12.8)









## #8 Priority Area: Arthritis, Osteoporosis & Chronic Back Pain

**Goal:** Prevent illness and disability related to arthritis and other rheumatic conditions, osteoporosis, and chronic back conditions in the community.

**Healthy People 2020 Goal:** Prevent illness and disability related to arthritis and other rheumatic conditions, osteoporosis, and chronic back conditions.

#### **Anticipated Impact:**

- · Reduce unnecessary healthcare costs
- Increase provider services to community to provide for arthritis and other rheumatic conditions, osteoporosis, and chronic back condition related treatments
- Increase health literacy and self-management for chronic health conditions/healthy living

Impact Rationale: According to Healthy People 2020, arthritis, osteoporosis and chronic back pain impact quality of life, activities of daily living and ability to work. Arthritis affects one in five adults. Osteoporosis affects approximately 5.3 million adults aged 50 years and older in the United States. Also, approximately 80 percent of people in the United States experience chronic back conditions. Successful and underused interventions include weight management, physical activity and self-management. (Healthy People 2020)

According to CHNA Survey summary of findings, an area of significant need includes prevalence of sciatica and chronic back pain in the community.

#### Action:

- Utilize Faith Based Partnerships, to provide access to high risk populations for education about healthy lifestyles and chronic pain workshops
- Explore osteoporosis clinic program
- Utilize Women's Diagnostic Health Services to provide access to high risk populations about healthy lifestyles and bone density screenings
- Provide educational opportunities to raise community awareness about osteopenia/osteoporosis and provide bone density screenings
- Increase accurate and up-to-date information and referral service

## Measurements:

- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/Arthritis-Osteoporosis-and-Chronic-Back-Conditions">https://www.healthypeople.gov/2020/topics-objectives/topic/Arthritis-Osteoporosis-and-Chronic-Back-Conditions</a>
- CPSMP Workshop attendance
- SHIP
- County Health Ranking
- Community Survey

#### **Hospital Resources:**

- · Population Health Department
- Human Resources
- · Atlantic Health Center/Pain Management
- Women's Diagnostic Health Services

#### **Community Resources:**

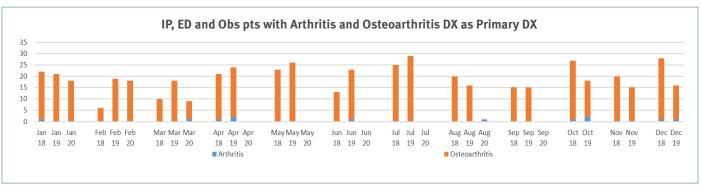
- MAC, Inc.
- Faith-based Partnership

## #8 Priority Progress: Arthritis, Osteoporosis & Chronic Back Pain

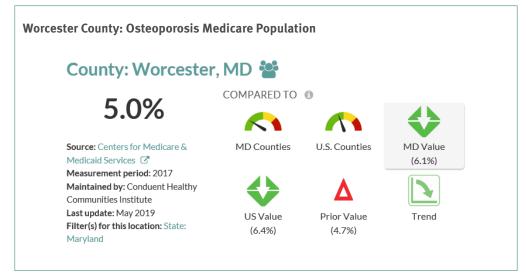
Community Survey: Next CHNA Cycle FY22-24

**MAC Workshop Attendance:** During FY19-20, through a contract with MAC's evidence-based Living Well and Stepping on Programs, community members were provided both Chronic

Pain Self-Management Workshops (CPSMP) and Stepping On Falls Prevention/Malnutrition Workshops. Through this programming, 68 persons were served with a completer rate of 88.2%.



-AGH database



-MD SHIP/Healthy People 2020

## **Sussex County: Osteoporosis Medicare Population**

## County: Sussex, DE 🐸

Source: Centers for Medicare & Medicaid Services 🖸

Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Last update: May 2019 Filter(s) for this location: State:

COMPARED TO ①



U.S. Counties

Prior Value

(5.8%)

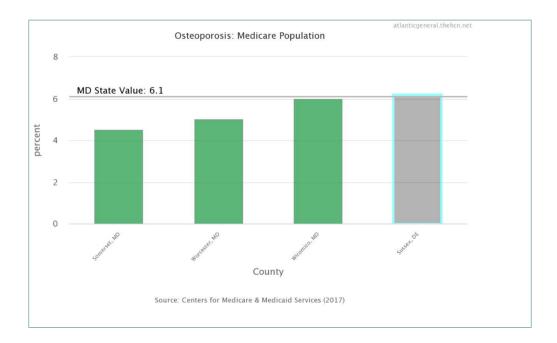


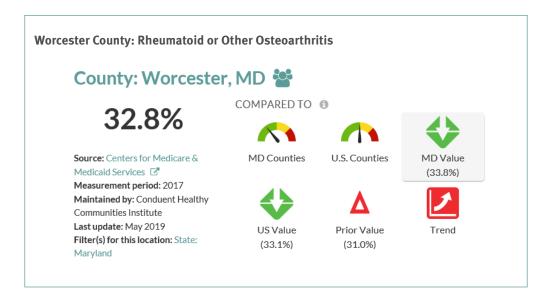


(6.4%)



Trend







## County: Sussex, DE 🐸

34.3%

Source: Centers for Medicare &

Filter(s) for this location: State:

Measurement period: 2017 Maintained by: Conduent Healthy

Medicaid Services 🖸

Communities Institute

Last update: May 2019

Delaware

COMPARED TO ①







U.S. Counties (34.0%)

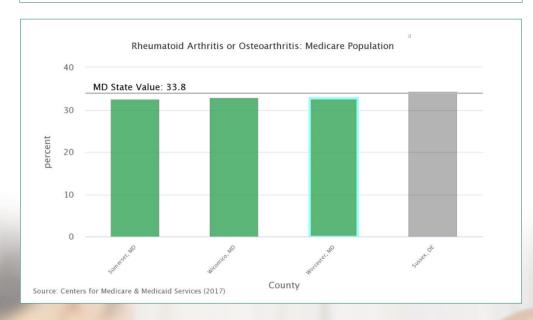
(33.1%)



(33.2%)









Each of the health needs listed in the Hospital's CHNA as well as Worcester County Health Department's Community Health Needs Assessment is important and is being addressed by numerous programs and initiatives operated by the Hospital and/or other community partners of the Hospital. Needs not addressed as a priority area in the Implementation Plan are being addressed in the community by other organizations and by organizations better situated to address the need.

## **Needs Not Addressed In Plan Rationale**

## Dental/ Oral Health

- Need addressed by Worcester Health Department's Dental Services for pregnant women and children under 21
- Oral Health Priority Area Worcester CHIP
  - · Need addressed by Lower Shore Dental Task Force & Mission of Mercy for adult population
  - · Need addressed by AGH ED referral to community resources
  - Need addressed by Chesapeake Health Services, a federally funded dental clinic for Somerset and Wicomico Counties

# Injury & Violence

- Need addressed by Worcester Health Department Programs: Child Passenger Safety Seats (refer to Worc GOLD)
- Injury Prevention
- Highway Safety Program
- Safe Routes to School
- · Need addressed by Worcester County Sheriff's Department, State Police and Municipal Law Enforcement Agencies
- Need addressed by AGH Health Literacy Program

# HIV & STD (<2% ea)

• Need addressed by Worcester County Health Department Communicable Disease Programs

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### Implementation Plan of Needs Identified in the Community Health Needs Assessment FY19-FY21

### **Community Needs Assessment**

In 2018-19, AGH in coordination with the local health departments, neighboring hospitals and community stakeholders, conducted a community needs assessment. The needs assessment is a primary tool used by the Hospital to determine its community benefit plan, which outlines how the Hospital will give back to the community in the form of health care and other community services to address unmet community health needs. This assessment incorporates components of primary data collection and secondary data analysis that focus on the health and social needs of our service area. The Community Health Needs Assessment (CHNA) was approved by the Hospital's Board of Trustees in May 2019.

#### **Needs Identified**

This 2019-2021 CHNA combines population health statistics, in addition to feedback gathered from the community in the form of surveys and focus groups. AGH uses Healthy Communities Institute to provide health indicator and ranking data to supplement community data provided by partners of the collaboration. When combined, findings from the data and community feedback are particularly useful in identifying priority health needs and developing action plans to meet those needs.

This assessment incorporates data from both quantitative and qualitative sources. Quantitative data input includes primary research (surveys) and secondary research (vital statistics and other existing health-related data); these quantitative components allow for comparison to benchmark data at the state and national levels. Qualitative data input includes information gathered through ongoing key community groups.

Secondary Data Collection AGH partners with surrounding hospitals, health departments and state agencies to bring to together a multitude of information. This Community Health Needs Assessment, a follow-up to a similar study conducted in 2012 and 2015, is a systematic, data-driven approach to determining the health status, behaviors and needs of residents in the Primary Service Area of Atlantic General Hospital. Subsequently, this information may be used to inform decisions and guide efforts to improve community health and wellness. The information as well as other surveys, research and community data are used to identify issues of greatest concern and guide resource allocation to those areas, thereby making the greatest possible impact on community health status. The needs assessment is a primary tool used by the Hospital to determine its community benefit priorities, which outlines how the Hospital will give back to the community in the form of health care and other community services to address unmet community health needs. This assessment incorporates components of primary data collection and secondary data analysis that focuses on the health and social needs of our service area. A sampling of resources utilized to complete the assessment is listed below. A comprehensive list is found under CHNA FY19-21 references.



- Community meetings with persons representing the broad interests of the community
- AGH Community Needs Survey
- Maryland State Health Improvement Process (SHIP) www.dhmh.maryland.gov/ship
- Tri-County Health Improvement Plan (T-CHIP)
- Healthy People 2020
- Worcester County Community Health Improvement Plan (CHIP) LHIC Local Health Improvement Coalition
- 2018 Medical Staff Development Plan
- Health Fairs
- Community Education Events
- 2018 County Health Outcomes & Roadmaps
- State of Delaware Health Needs Assessment www.dhss.delaware.gov/dhss/dph/fles/shaship.pdf
- Delaware Health and Social Services through the Delaware Health Tracker ww.delawarehealthtracker. com
- Beebe Medical Center Community Health Needs Assessment www.beebehealthcare.org/sites/default/fles/1-CHNA%20FINAL%20DRAFT 0.pdf
- US Census Bureau

### **Needs Identified**

The Community Health Needs Assessment survey was distributed by community outreach personnel and the Atlantic General Hospital website. Stakeholder interviews and focus groups were conducted by community outreach personnel. Community surveys represent information that is self-reported. Results from the paper surveys (286) and electronic versions (222) are found in CHNA FY19-21, Appendix G.

The top health concerns among 2018 survey respondents were prioritized as listed:

#1 Cancer

#2 Diabetes/Sugar

#3 Overweight/Obesity

#4 Smoking, drug or alcohol use

**#5 Heart Disease** 

#6 Mental Health

**#7 High Blood Pressure/Stroke** 

#8 Access to Healthcare / No Health Insurance

#9 Dental Health

#10 Asthma / Lung Disease

#11 Injuries

#12 Sexually transmitted disease & HIV

### Bold items addressed as priority areas in implementation plan.

Italicized items not addressed as priority areas in implementation plan.



Top Health Concern Priorition	es Over 1	Гhe (3) CI	HNA
	2012	2015	2018
Cancer	1	1	1
Diabetes/Sugar	4	3	2
O verweight/O besity	3	2	3
Smoking, drug or alcohol use	5	5	4
Heart Disease	2	4	5
Mental Health	7	7	6
High Blood Pressure/Stroke	6	6	7
Access to Healthcare / No Health Insurance	8	8	8
Dental Health	10	10	9
Asthma / Lung Disease	9	9	10
Injuries	11	11	11
Sexually transmitted disease & HIV	12	12	12

### **Prioritized Needs**

Key findings from all resources were used as a framework to develop community benefit priorities. These are closely aligned with local, state, and national priority areas. The process for determining the priorities of the Community Outreach programs involves many people inside and outside the organization. The hospital's strategic initiatives are determined by the Hospital Board of Trustees, the Medical Staff and the Leadership of the hospital. Each year those long term initiatives are evaluated and updated with environmental information, such as the most recent Community Health Needs Assessment. In addition to input from those groups there are two committees that have a part in setting our priorities; they are the Community Benefits Committee and the Healthy Happenings Advisory Board. The Healthy Happenings Board is made up of hospital and community members who have a health connection in the community. Through this board we are able to keep our pulse on the needs of the community. Each department in the hospital has an appointee who sits on the Community Benefits Committee. The purpose of this committee is to oversee the Community Outreach of the hospital and comply with the government regulations regarding reporting Community Benefits. Because the committee is made of all departments the views are varied. Annual evaluations of each initiative's success are found in the HSCRC Community Benefit Report sent to the State of Maryland. Our hospital leaders are involved on many community boards and community entities (both for profit and not-for-profit). Through these boards we are able to keep abreast of the underserved, low income and/or minority needs in the community. We are involved in the health departments throughout our service area in Maryland and Delaware and coordinate services with them to decrease duplication of services and know what services are needed to fill the gaps. Obviously working with the target areas of the state improvement initiatives influences the priorities we set. Our Population Health outreach providers are out in the community and are able to observe community needs. Through our Patient Centered Medical Home, Care Coordination models and Population Health Department, we are able to have another resource in the community that we can use for assisting us in setting priorities.



The 2019-2021 Community Benefit priorities are based on the criteria of:

- Size and severity of the problem determined by what percentage of the population is affected by risks
- Health system's ability to impact the need
- Availability of resources

They were graded as high (3), moderate (2) and low (1) to rank the priority, based on self-reported survey data and prioritized as above.

Areas o	of Opportunity	d size and severity of the pro-	On is effected by risks  ## A health system's abilis.	need to impact the	Total
Access to Health Services	Difficulty getting a physician appointment Physician recruitment Cost of care	high	high	high	9
Cancer	Prevalence of Cancer	high	high	high	9
Diabetes	Prevalence of Diabetes Borderline/Pre-Diabetes	high	mod	high	8
Respiratory Disease	COPD Asthma diagnosis	mod	mod	high	7
Nutrition, Physical Activity & Weight	Prevalence of overweight & obesity Meeting physical activity guidelines lack of leisure time physical activity	high	mod	mod	7
Heart Disease & Stroke	Heart Disease Prevalence High Blood Pressure High blood cholesterol Overall Cardiovascular Risk	high	mod	mod	7
Behavioral Health	Mental Health, Suicide prevention Substance Abuse	high	mod	low	6
Arthritis, Osteoporosis & Chronic back conditions	Prevalence of Sciatica/Chronic Back Pain	mod	low	high	6

FY19-21 Priority Areas
Access to Health Services
Cancer
Diabetes
Respiratory Disease
Nutrition, Physical Activity & Weight
Heart Disease & Stroke
Behavioral Health
Arthritis, Osteoporosis & Chronic Back Conditions

### **Implementation Plan**



### **Priority Area: Access to Health Services**

**Goal:** Increase community access to comprehensive, quality health care services.

**Healthy People 2020 Goal:** Improve access to comprehensive, quality health care services.

### **Anticipated Impact:**

- Reduce unnecessary healthcare costs
- Reduction in hospital admissions and readmissions
- Increase in awareness and self-management of chronic disease
- Reduce health disparities
- Increase community capacity and collaboration for shared responsibility to address unmet health needs
- Increase number of practicing primary care providers and specialists to community

Impact Rationale: Atlantic General Hospital is the only hospital in Worcester County, a DHMH federally-designated medically-underserved area, a state-designated rural community, and a HRSA-designated Health Professional Shortage Area for primary care, mental health, and dental health. In AGH's service area, the top reasons for patients not seeking health care in our communities are cost, transportation, insurance plans or lack of insurance, appointment availability, and lack of providers. According to the Community Health Needs Assessment (CHNA) FY2019, the community rated the follow as the top barriers to access health care:

Too expensive/can't afford it	29.31%
No health insurance	23.53%
Couldn't get an appointment with my doctor	14.06%
No transportation	12.26%
Service is not available in our community	8.28%
Local doctors are not on my insurance plan	7.08%
Doctor is too far away from my home	5.48%

#### Action:

- Provide community health events to target minority populations
- Partner with homeless shelters and food pantries to promote wellness
- Utilize Faith-based Partnerships, to provide access to high risk populations for education about healthy lifestyles and chronic disease management
- Educate community on financial assistance options
- Educate community on ED appropriate use
- Increase the number of practicing primary care providers and specialists to community



- Participate on Worcester County Healthy Planning Advisory Council
- Participate on Homelessness Committee and HOT
- Refer community to local agencies such as Shore Transit and Worcester County Health Department for transportation assistance
- Participate on Tri County Health Planning Council and Local Health Improvement Coalition
- Participate on AGH's Health Equity Steering Committee to promote health equity and reduce disparities
- Pilot School Based Telehealth Program
- Promote patient engagement through adult health literacy initiative

#### Measurement:

- AGH database
- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/Access-to-Health-Services/objectives">https://www.healthypeople.gov/2020/topics-objectives/topic/Access-to-Health-Services/objectives</a>
- Community Survey
- Maryland SHIP <a href="http://dhmh.maryland.gov/ship/Pages/home.aspx">http://dhmh.maryland.gov/ship/Pages/home.aspx</a>

### **Hospital Resources:**

- Population Health Department
- AGH/HS
- Human Resources
- Registration/Billing Services
- Emergency Department
- Executive Care Coordination Team
- Health Equity Steering Committee

### **Community Resources:**

- Faith-based Partnership
- Homelessness Committee
- Worcester County Healthy Planning Advisory Council
- Worcester County Health Department
- Worcester County Public Schools
- Diakonia
- Samaritan Shelter
- MD Food Bank and local pantries/soup kitchens
- Shore Transit
- Tri County Health Planning Council
- LHIC
- United Way



### **Priority Area: Cancer**

**Goal:** Decrease the incidence of *advanced* breast, lung, colon, and skin cancer in community.

**Healthy People 2020 Goal:** Reduce the number of new cancer cases, as well as the illness, disability, and death caused by cancer.

#### **Anticipated Impact:**

- Increase awareness around importance of prevention and early detection
- Increase provider services in community to provide for cancer related treatment
- Reduce health disparities
- Improve access and referrals to community resources resulting in better outcomes
- Increase support to patients and caregivers
- Increase participation in community cancer screenings especially at-risk and vulnerable populations

**Impact Rationale:** According to Healthy People 2020, continued advances in cancer detection, research and cancer treatment have decreased cancer incidences and death rates in the United States. Despite continued advances, cancer remains a leading cause of death second to heart disease in the United States. (Healthy People 2020)

#### Action:

- Recruit proper professionals in community to provide for cancer related treatment
- Provide community health screenings
- Partner with local health agencies to facilitate grant application to fund cancer programs
- Improve proportion of minorities receiving colonoscopy screenings
- Improve proportion of minorities receiving LDCT screenings
- Improve proportion of minorities receiving women's preventative health services
- Increase the proportion of persons who participate in behaviors that reduce their exposure to harmful ultraviolet (UV) irradiation and avoid sunburn through melanoma education and skin cancer screenings.

#### Measurement:

- Healthy People 2020
   https://www.healthypeople.gov/2020/topics-objectives/topic/cancer/objectives
- AGH database
- SHIP Measures
- Vital Statistics



### **Hospital Resources:**

- Population Health Department
- Human Resources
- Foundation
- Women's Diagnostic Center
- Endoscopy
- Imaging
- Respiratory Therapy Department
- Regional Cancer Care Center
- AGH Cancer Committee

### **Community Resources:**

- Worcester County Health Department
- Komen Consortium
- Relay for Life
- Women Supporting Women

### **Priority Area: Diabetes**

**Goal:** Decrease incidence of diabetes in the community.

**Healthy People 2020 Goal:** Reduce the disease and economic burden of diabetes mellitus (DM) and improve the quality of life for all persons who have, or are at risk for, DM.

### **Anticipated Impact:**

- Increase care for individuals suffering from chronic conditions
- Reduce unnecessary healthcare costs
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions
- Increase awareness around importance of prevention of diabetes and early detection
- Increase provider services in community to provide for diabetes related treatment
- Increase participation in community glucose screenings especially at-risk and vulnerable populations
- Increase community capacity and collaboration for shared responsibility to address unmet health needs

**Impact Rationale:** According to the CDC National Center for Health Stats (2015), national data trends for people with Diabetes show a significant rise in diagnoses. In the U.S., Diabetes is becoming more common. Diagnoses from 1980 – 2014 increased from 5.5 million to 22 million.



	Worcester County	Maryland	Sussex County	Delaware
Diabetic	88%	85%	89%	86%
Monitoring				
(Medicare)				
Diabetes	13%	10%	13%	11%
Prevalence				

(County Health Rankings, 2016)

#### Action:

- Partner with local health agencies to facilitate grant applications to fund diabetes programs
- Provide Diabetes Support Group
- Explore Diabetes Education opportunities via telehealth
- DPP for AGH Associates
- Provide diabetes screenings in community
- Increase prevention behaviors in persons at high risk for diabetes with prediabetes
- Wellness Workshops DSMP for chronic disease self-management

#### Measurement:

- Healthy People 2020 Objectives <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/diabetes/objectives">https://www.healthypeople.gov/2020/topics-objectives/topic/diabetes/objectives</a>
- Incidence of adult diabetes
- SHIP Measure
- Decrease ED visits due to acute episodes related to diabetes condition
- County Health Rankings

### **Hospital Resources:**

- Diabetes Outpatient Education Program
- Diabetes Support Group
- Population Health Department
- Emergency Department
- Foundation
- Endocrinology
- Outpatient Lab Services

### **Community Resources:**

- Worcester County Health Department
- MAC, Inc.



### Priority Area: Respiratory Disease, including Smoking

**Goal:** Promote community respiratory health through better prevention, detection, treatment, and education efforts.

**Healthy People 2020 Goal:** Promote respiratory health through better prevention, detection, treatment, and education efforts.

### **Anticipated Impact:**

- Increase care for individuals suffering from chronic conditions
- Decrease tobacco, e cigarettes and vaping use in Worcester County
- Increase health literacy and self-management for health conditions/healthy living
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions
- Increase awareness around importance of prevention and early detection
- Increase provider services in community to provide for respiratory related treatment
- Increase participation in community lung/respiratory screenings especially at-risk and vulnerable populations

**Impact Rationale:** According to Healthy People 2020, approximately 23 million Americans have asthma and approximately 13.6 million adults have COPD. Healthy People 2020 estimates there are an equal number of undiagnosed Americans. (Healthy People 2020)

#### Action:

- Recruit Pulmonologist to community
- Improve proportion of minorities receiving LDCT screenings
- Collaborate with Worcester County Health Department Prevention Department
- Reduce emergency department (ED) visits for chronic obstructive pulmonary disease (COPD) and asthma
- Provide speakers to community groups on smoking cessation
- Improve Health Literacy in middle schools related to tobacco and vaping use

### Measurement:

Healthy People 2020 Objectives
 https://www.healthypeople.gov/2020/topics-objectives/topic/respiratory-diseases/objectives



- Decrease ED visits due to acute episodes related to respiratory condition
- SHIP

### **Hospital Resources:**

- Respiratory Therapy
- Imaging
- Emergency Department
- Population Health Department
- Human Resources
- Pulmonology

### **Community Resources:**

- Worcester County Health Department
- Worcester County Public Schools

### Priority Area: Nutrition, Physical Activity & Weight

**Goal:** Support community members in achieving a healthy weight.

**Healthy People 2020 Goal:** Promote health and reduce chronic disease risk through the consumption of healthful diets and achievement and maintenance of healthy body weights.

#### **Anticipated Impact:**

- Increase health literacy and self-management for health conditions/healthy living
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions
- Reduce unnecessary healthcare costs
- Reduce community obesity rate
- Increase access to healthy foods and nutritional information
- Increase awareness around importance of nutrition, exercise and healthy weight
- Increase participation in community BMI screenings especially at-risk and vulnerable populations
- Increase awareness of community resources, programs and services
- Increase and strengthen capacity and collaboration for shared responsibility to address unmet health needs

**Impact Rationale:** Obesity is defined as having a Body Mass Index (BMI) that is greater than or equal to 30, while being overweight is defined as having a BMI of 25 – 29.9. Obesity has been linked to a variety of cancers and chronic illnesses including diabetes, colorectal cancer, kidney cancer, breast cancer, hypertension and cardiovascular disease (NCI, 2015).



According to the CDC National Center for Health Statistics (2015), the prevalence of obesity was slightly more than 36 percent in adults and 17 percent in youth.

- •The prevalence of obesity was higher in women 38.3% than in men 34.3%. No significant difference was noted by gender among youth.
- •The prevalence of obesity was higher among middle-aged and older adults than younger adults. (2013 2014)

	Worcester County	Maryland	Sussex County	Delaware
Adult Obesity	30%	28%	31%	29%
Physical	27%	23%	27%	25%
Inactivity				
Limited Access to	4%	3%	5%	6%
Health Foods				

(County Health Rankings, 2016)

#### Action:

- Improve Health Literacy in elementary and middle schools related to nutrition and exercise
- Participate in the "Just Walk" program of Worcester County
- FAB Program
- Distribution brochure to public about Farmer's Market & fresh produce preparation
- Provide Hypertension and BMI screenings in the community
- Provide speakers to community groups on nutrition
- Continue to provide education on health living topics to Faith-based Partnership and community senior centers
- Bariatric Support Group
- Participate in community events to spotlight surgical and non-surgical weight loss services

### Measurement:

- Healthy People 2020 Objectives
   https://www.healthypeople.gov/2020/topics-objectives/topic/nutrition-and-weight-status/objectives
- CDC National Center for Health Statistics
- SHIP
- County Health Rankings

### **Hospital Resources:**

- Population Health Department
- AGHS Offices



- FAB Program and Bariatric Support Group
- Nutrition Services
- Atlantic General Bariatric Center

### **Community Resources:**

- Faith-based Partnership
- Worcester County Public Schools
- Worcester County Health Department
- MAC, Inc.
- Community Senior Centers
- Yoga/Tai Chi Programs
- TOPS of Berlin

### **Priority Area: Heart Disease & Stroke**

**Goal:** Improve cardiovascular health of community.

**Healthy People 2020 Goal:** Improve cardiovascular health and quality of life through prevention, detection, and treatment of risk factors for heart attack and stroke; early identification and treatment of heart attacks and strokes; and prevention of repeat cardiovascular events.

### **Anticipated Impact:**

- Increase care for individuals suffering from chronic conditions
- Reduce unnecessary healthcare costs
- Decrease tobacco use in Worcester County
- Increase patient engagement in self-management of chronic conditions
- Decrease hospital admissions and readmissions
- Increase awareness around importance of prevention and early detection of heart disease and hypertension
- Increase provider services in community to provide for cardiovascular related treatment
- Increase participation in community hypertension, cholesterol and carotid screenings especially at-risk and vulnerable populations
- Increase community capacity and collaboration for shared responsibility to address unmet health needs
- Increase health literacy and self-management for health conditions/healthy living

**Impact Rationale:** According to the CDC Heart Disease Statistics and Maps (2015), approximately 610,000 people die of heart disease in the United States yearly. Heart disease is the leading cause death among most ethnic groups. Hypertension, high cholesterol and smoking



are key risk factors and 47 percent of Americans have at least one risk factor Heart Disease Statistics and Maps (CDC, 2015).

#### Action:

- Ensure proper professionals in community to provide vascular care
- Maintain AGH/HS campus and locations as tobacco free
- Increase community health screenings for high blood pressure, carotid artery and cholesterol
- Decrease readmissions to hospital for chronic disease management
- Utilize Faith Based Partnerships, to provide access to high risk populations for education about healthy lifestyles and chronic disease management
- Improve Health Literacy in elementary and middle schools related to heart health

#### Measurement:

- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/heart-disease-and-stroke/objectives">https://www.healthypeople.gov/2020/topics-objectives/topic/heart-disease-and-stroke/objectives</a>
- AGH database
- SHIP Measure
- County Health Rankings

### **Hospital Resources:**

- Population Health Department
- AGH/HS
- Outpatient Lab Services
- Nutrition Services
- Human Resources
- Stroke Center

### **Community Resources:**

- Faith-based Partnership
- MAC, Inc.
- Worcester County Health Department

### **Priority Area: Behavioral Health**

**Goal:** Promote and ensure local resources are in place to address behavioral health services.

**Healthy People 2020 Goal:** Improve mental health through prevention and by ensuring access to appropriate, quality mental health services.

**Healthy People 2020 Goal:** Reduce substance abuse to protect the health, safety, and quality of life for all, especially children.



### **Anticipated Impact:**

- Increase accurate and up-to-date information and referral service
- Improve Health Literacy in elementary and middle schools related to mental health and substance use.
- Decrease opioid abuse and overdose rates in Worcester County
- Increase awareness of community resources, programs and services
- Increase and strengthen capacity and collaboration for shared responsibility to address unmet health needs
- Increase provider services in community to provide for behavioral health related treatment

**Impact Rationale:** According to the CDC Mental Health Surveillance (2013), mental illness affects approximately 25 percent of the U.S. population and is associated with a variety of chronic illnesses.

	Worcester County	Maryland	Sussex County	Delaware
Mental Health Providers	520:1	470:1	610:1	440:1
Poor Mental Health Days	3.5	3.4	3.5	3.7

(County Health Rankings, 2016)

According to Healthy People 2020, approximately 22 million Americans struggle with addiction to alcohol and/or drugs and approximately 95 percent are unaware they have a substance use issue. An emerging area of substance use issues includes opiate use. Teen rates of prescription drug abuse have increased over the last 5 years, including nonmedical use of drugs such as Vicodin and OxyContin. (Healthy People 2020)

	Worcester County	Maryland	Sussex County	Delaware
Drug Death	15	16	16	18
Overdose				
Drug Death	18.1-20.0	17.4	16.1-18.0	20.9
Overdose -				
modeled				

(County Health Rankings, 2016)

### **Action:**

• Increase access and continue to collaborate with Sheppard Pratt telemedicine services to provide additional psychiatry professional



- Participate in community events to spotlight behavioral health services
- Engage critical response teams when a mental health crisis is discovered
- Partner with WCHD (Peer Support and Case Managers) in AGH ED
- Improve Health Literacy in middle schools related to mental and emotional health
- Recruit LSCW to the community
- Behavioral Health Integration into Primary Care
- Participate on WOW Committee
- Participate on Behavioral Health/Opioid Task Force/Pain Management Team
- Participate in Worcester County Health Department naloxone training sessions sponsored by Opiate Overdose Prevention Program
- Increase the proportion of persons who are referred for follow-up care for opioid problems after diagnosis, or treatment for one of these conditions in a hospital emergency department (ED)
- Evaluate and educate organization and community on appropriate prescribing practices
- Utilize Prescription Drug Maintenance Program (PDMP) via CRISP

#### Measurement:

- Healthy People 2020
- Behavioral Risk Factor Surveillance System
- County Health Rankings
- AGH database
- SHIP Measure

### **Hospital Resources:**

- Population Health Department
- Atlantic Health Center
- Human Resources
- Pastoral Care Services
- Bereavement Support Group
- Pain Rehabilitation Program
- AGH Pharmacy

### **Community Resources:**

- Sheppard Pratt
- Worcester County Health Department
- Worcester Youth and Family Services
- Hudson Health Services
- NAMI Lower Shore Support Group
- Worcester County Public Schools
- WOW



CRISP

### Priority Area: Arthritis, Osteoporosis & Chronic Back Pain

**Goal:** Prevent illness and disability related to arthritis and other rheumatic conditions, osteoporosis, and chronic back conditions in the community.

**Healthy People 2020 Goal:** Prevent illness and disability related to arthritis and other rheumatic conditions, osteoporosis, and chronic back conditions.

### **Anticipated Impact:**

- Reduce unnecessary healthcare costs
- Increase provider services to community to provide for arthritis and other rheumatic conditions, osteoporosis, and chronic back condition related treatments
- Increase health literacy and self-management for chronic health conditions/healthy living

Impact Rationale: According to Healthy People 2020, arthritis, osteoporosis and chronic back pain impact—quality of life, activities of daily living and ability to work. Arthritis affects one in five adults. Osteoporosis affects approximately 5.3 million adults aged 50 years and older in the United States. Also, approximately 80 percent of people in the United States experience chronic back conditions. Successful and underused interventions include weight management, physical activity and self-management. (Healthy People 2020)

According to CHNA Survey summary of findings, an area of significant need includes prevalence of sciatica and chronic back pain in the community.

### Action:

- Utilize Faith Based Partnerships, to provide access to high risk populations for education about healthy lifestyles and chronic pain workshops
- Explore osteoporosis clinic program
- Utilize Women's Diagnostic Health Services, to provide access to high risk populations about healthy lifestyles and bone density screenings
- Provide educational opportunities to raise community awareness about osteopenia/osteoporosis and provide bone density screenings
- Increase accurate and up-to-date information and referral service

#### Measurements:



- Healthy People 2020 <a href="https://www.healthypeople.gov/2020/topics-objectives/topic/Arthritis-Osteoporosis-and-Chronic-Back-Conditions">https://www.healthypeople.gov/2020/topics-objectives/topic/Arthritis-Osteoporosis-and-Chronic-Back-Conditions</a>
- CPSMP Workshop attendance
- SHIP
- County Health Ranking
- Community Survey

### **Hospital Resources:**

- Population Health Department
- Human Resources
- Atlantic Health Center/Pain Management
- Women's Diagnostic Health Services

### **Community Resources:**

- MAC, Inc.
- Faith-based Partnership

### Other needs identified in the CHNA but not addressed in this plan

Each of the health needs listed in the Hospital's CHNA as well as Worcester County Health Department's Community Needs Assessment is important and is being addressed by numerous programs and initiatives operated by the Hospital and/or other community partners of the Hospital. Needs not addressed as a priority area in the Implementation Plan are being addressed in the community by other organizations and by organizations better situated to address the need.

Needs Not Addressed In Plan	Rationale
Dental/Oral Health	-Need addressed by Worcester County Health
	Department's Dental Services for pregnant women
	and children less than 21 years of age
	-Priority Area Worcester CHIP
	-Need addressed by Lower Shore Dental Task
	Force & Mission of Mercy for adult population
	-Need addressed by AGH ED referral to community
	resources
	-Need addressed by Chesapeake Health Services, a
	federally funded dental clinic for Somerset and
	Wicomico Counties



Injury & Violence	-Need addressed by Worcester County Health
	Department Programs:
	Child Passenger Safety Seats (refer to Worc GOLD)
	Injury Prevention
	Highway Safety Program
	Safe Routes to School
	-Need addressed by Worcester County Sheriff's
	Department, State Police and Municipal Law
	Enforcement Agencies
	-Need addressed by AGH Health Literacy Program
HIV & STD (<2% ea)	-Need addressed by Worcester County Health
	Department Communicable Disease Programs

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Discipline	HPSA ID	HPSA	Name	Designa	tion Type	Primary State Name	County Name		HPSA Score		Status	Rural Status	Designati on Date	Update Date	
Mental Health	7244052275	LI-Word	cester	Low Incon	ne Population	Maryland	Worcester County, MD	0.31	12	NA	Designated	Rural	09/08/2021	09/08/2021	
Compo	nent State N	ame	Component Coun	ty Name	Component Nar	me	Component T	уре	(	Component GEOID			Component Rural Status		
Marylan			Census Tract 9512 County, Maryland	2, Worcester	Census Tract			24047951200			Rural				
Marylan	d		Worcester		Census Tract 9513 County, Maryland	3, Worcester	Census Tract		24047951300 Rural						
Marylan	d		Worcester		Census Tract 9514 County, Maryland	1, Worcester	Census Tract		24047951400 Rural						
Marylan	Maryland Worcester			Census Tract 9515, Worcester County, Maryland		Census Tract		24047951500			Rural				
Primary Care	1247963068	ME-Wo	rcester County	Medicaid I	Eligible Population	Maryland	Worcester County, MD	4.98	15	2	Designated	Rural	03/08/2022	03/08/2022	
			Component Nar	me	Component Type		Component GEOID		GEOID	Comp	Component Rural Status				
Maryland Worcester			-				24047			Rural					

# data.HRSA.gov

Discipli	ne HPSA ID	HPSA	Name	Designa	tion Type	Primary State Name			HPSA Score	PC MCTA Score	Status	Rural Status	Designati on Date	Update Date
Primary	1103602647	ME - Su	ssex County	Medicaid	Eligible Population	Delaware	Sussex	21.47	16	10	Designated	Partially	12/15/2020	09/22/2022
Care				HPSA			County, DE					Rural		
Con	Component State Name   Component County Name   Component Nam		me	Component Type		C	Component GEOID			Component Rural Status				
Delaware Sussex Sussex			Single County			10005			Partially Rural					

### Community Benefits Narrative Report

### **Access to Care**

### A. 1. Identified Need:

### Access to Care

# A. 2. How was the need identified:

The 2019-2021 CHNA combined population health statistics, in addition to feedback gathered from the community in the form of surveys and focus groups. AGH used Healthy Communities
Institute to provide health indicator and ranking data to supplement community data provided by partners of the collaboration. When combined, findings from the data and community feedback are particularly useful in identifying priority health needs and developing action plans to meet those needs.

Access to care was identified as a community health concern and the number one prioritized health need in the 2019-21 CHNA. Prioritization was based on the following criteria:

- Size and severity of the problem determined by what percentage of the population is affected by risks
- Health system's ability to impact the need
- Availability of resources

Atlantic General Hospital is the only hospital in Worcester County, a DHMH federally-designated medically-underserved area, a state-designated rural community, and a HRSA-designated Health Professional Shortage Area for primary care, mental health, and dental health. In AGH's service area, the top reasons for patients not seeking health care in our communities are cost, transportation, and lack of providers. According to the Community Health Needs Assessment (CHNA) FY2019, the community rated the follow as the top barriers to access health care:

# Top Barriers to Healthcare

other community members from gettir they neeed?	ng healthcare
Too expensive/can't afford it	29.31%
No health insurance	23.53%
Couldn't get an appointment with my doctor	14.06%
No transportation	12.26%
Service is not available in our community	8.28%
Local doctors are not on my insurance plan	7.08%
Doctor is too far away from my home	5.48%

	Worcester County, MD	Sussex County, DE	MD Value	MD SHIP 2017	HP 2020
People with usual PCP	78.3% (2016)	NA	84.8%	83.9%	NA

Uninsured ED visits	7.6% (2014)	NA	11.0%	14.7%	NA
Adults with	91.1% (2017)	91.6% (2017)	NA	NA	100%

# 1 Community Benefits Narrative Report

	health					
	insurance					
	Child with	95.6%	96.4%	NA	NA	100%
	health	(2017)	(2017)			
	insurance	,				
	People	92.2%	NA	NA	NA	100%
	with	(2017)	1171	1121	1111	10070
	health	(2017)				
	insurance					
	Source: https		rtiogeneral c	ra/aammuni	ty boolth	
	wellness/crea				ty-nearm-	
	Weilliess/Ciea	atingneariny-	Communic	<u>8/</u>		
D. M	T., '4', 4'					
B: Name of hospital initiative	<u>Initiative:</u>	:4	4	.1	-1:4 1141	
					ality health ca	
					mprehensive,	quanty
	health care so		icai Screenii	ngs		
	CPAP Fitting		alitions			
	Community Flu Vaccine		antions			
	Covid Vacci	ne Clinics				
	Health Fairs					
	Health Litera	•				
	HTN Clinics					
	Living Well					
	Provider Rec					
	Speaker's Bu					
	Support Gro					
	Rural Health		nts			
	Grant Writin					
	Disaster Rea					
	Community					
	Walk With a	Doc				
C. Tatalassa I. C. I	771 1 .*				······· · · · · · · · · · · · · · · ·	C't-
C: Total number of people					stination, Oce	
within target population					1. Lower Suss	
					es. Frankford	
		E have simil	ar demograp	phic profiles	as Worcester	County,
	MD.					
			1 2021 =	70001) 70 :-		a
						County, MD
				/2021) 247,5	527 Sussex Co	ounty, DE
	(US Census			./. 11 /rr~ h	DOTE: 45010 \	
	https://www.	census.gov/c	uicktacts/fa	ict/table/US/	<u>PST045218</u> )	

Population by Race		County: W		State: Maryland		
		Persons	% of Population	Person	15 %	of Population
White		42,342	81.76	% 3,326,2	265	54.549
Black/African American		6,694	12.93	1,842,7	763	30.22
American Indian/Alaskan Na	ative	158	0.319	% 23,5	550	0.39
Asian		780	1.519	6 413,	172	6.78
Native Hawaiian/Pacific Isla	nder	20	0.045	6 3,5	973	0.075
Some Other Race		719	1.399	6 276,	169	4.535
2+ Races		1,072	2.079	% 212,5	528	3,485
A CONTRACTOR OF THE CONTRACTOR	Co	unty: Worces	ster MD	6	tate: Mar	vland
Population by Ethnicity	Person		Population	Persons		of Population
Microsoft A others	1,8		3.62%	639,70		10.49
Hispanic/Latino	49,9					
Non-Hispanic/Latino		ode: 19975	96.38% County: 5	5,458,71	_	89.51 te: Delaware
Population by Race	Persons	% of Populatio	111111111111111111111111111111111111111	of Population	Persons	% of Populatio
White	8,131	84.4	With Designation of Street	78.30%	PROPERTY	1
Black/African American	638	(6.6)			217,440	
American Indian/Alaskan Native	79	0.8:	2% 1,831	0.29%	4,751	0.4
Asian'	135	1.4	0% 2,980	1.28%	40,188	41
Native Hawaiian/Pacific Islander	0	0.0	OW. 196	0.08%	589	0.0
Some Other Race	455	4.7	2% 10,810	4.65%	38,822	3.9
	TipCode 1	9975	County Sum	w ro≢	E) al	e Delaware
Population by Ethnicity Per	Zip Code: 19		County: Sum Persons Nof P		State Persons	e: Delaware 'N of Population
Per						N of Population
Per Hispanic/Latinu	sons % of P	opulation	Persons Nof P	opulation 1	Persons	% of Population
Per Hispanic/Latinu	sons % of P 1.163 8,470	12.07% 87.93% Media	22,540 209,708 209,708 an Age de: 19975 ) years y: St , DE D	opulation   1	94,055	e Delaware % of Population 9.6 90.3
Median Age County: Worcester, M 50.1 Years State: Maryland 39.2	1.163 8,470 D	Media Zip Coc 55.9 County Sussex, 48.7 Ye	22,540 209,708 209,708 an Age de: 19975 ) years y: St , DE D	971% 9029% sate: elaware 0.7 Years	94,055 881,437	% of Population
Median Age County: Worcester, M 50.1 Years	1.163 8,470 D	Media Zip Coc 55.9 County Sussex, 48.7 Ye	22,540 209,708 an Age de: 19975 ) years , DE D ears 40	971% 9029% 9029%	94,055 881,437	N of Population 9.6 90.3 Aaryland
Median Age County: Worcester, M 50.1 Years State: Maryland 39.2	1.163 8,470 D	Media Zip Coc 55.9 County Sussex, 48.7 Ye	22,540 209,708  an Age de: 19975 ) years /: St. DE D bars 40 /: Worcester, MD /: Worcester, MD	971% 9029% 9029%	94,055 881,437 State: N	Aaryland % Population Ag 5+
Median Age County: Worcester, M 50.1 Years State: Maryland 39.2	1.163 8,470 D	Media Zip Coc 55.9 County Sussex, 48.7 Ye	22,540 209,708  an Age de: 19975  ) years  (: St , DE D cars 40  (: Worcester, MD x of Population / 5+ 94,	971% 9029% state: elaware 0.7 Years	94,055 881,437 State: N	Aaryland % Population Ag 5+ 81.74
Median Age County: Worcester, M 50.1 Years State: Maryland 39.2  Population Age 5+ by Languag Home	te Spoken at	Mediation 12.07% 87.93%  Media Zip Cox 55.9  County Sussex, 48.7 Ye  County Persons	22,540 209,708  an Age de: 19975 ) years  A St. DE Do ears 40  Worcester, MD  X of Population A 54 94.	971% 9029% state: elaware 0.7 Years	94,055 881,437 State: N one of ,915 ,637	Aaryland % Population Ag 5+ 81.74
Median Age County: Worcester, M 50.1 Years State: Maryland 39.2  Population Age 5+ by Languag Horne  Speak Only English Speak Spanish	te Spoken at	Mediation 12.07% 87.93%  Media Zip Coc 55.9  County Sussex, 48.7 Ye  County Persons 46.862	22,540 209,708  an Age de: 19975  ) Years  /* St , DE D bars 40  /*Worcester, MD  ** of Population / 5+  94.	971% 9029% 9029% rate: elaware 0.7 Years	94,055 881,437 State: N one of 915 ,637 ,250	N of Population % 90.3

			p Code: 19975	Cou	nty: Sussex, DE	State: Delaware	
	Population Age 5+ by Language Spoken at Home	Persons	% of Population Age 5+	Persons	% of Population Age 5+	Persons	N of Population Age 31
	Speak Only English	7,940	85.99%	197,630	89.76%	801,688	87.18%
	Speak Spanion	1.054	11.41%	16,823	7.64%	64,373	7,00%
	Speak Asian/Pac Islander Lung	84	0.91%	1,576	0.72%	20,437	7.229
	Speak Indo-European Lang	156	1.69%	3,965	1.80%	24,202	2.63%
	Speak Other Lang	0	0.00%	178	0.08%	8,872	0.96%
	3500:1 Worcester County						
	2060:1 Somerset County						
	1870:1 Wicomico County	,					
	1165:1 Sussex County						
	(Data: Healthy Communit			/			
D: Total number of people	5,464 Encounters for FY2				_	-	
reached by the initiative	it still continues to be difficult to measure all encounters. Our Walk With A						
	Doc was still virtual in FY		nd several otl	her ev	ents occurre	d whe	re
	encounters weren't tracke	d.					

### E: Primary objective of initiative:

- Reduce unnecessary healthcare costs and reduction in hospital admissions and readmissions during FY22
- Description: Through AGH's initiative to improve access to care reduction in unnecessary healthcare costs would be an impact of objectives improving access to care, educating the community on ED appropriate use, chronic illness self-management, and collaboration efforts with community organizations with a shared vision.
- Metrics: Hospital readmission rate
- 2) Increase in awareness and self-management of chronic disease during FY22
- Description: Utilize Faith-based Partnerships, to provide access to high a) risk populations for education about healthy lifestyles and chronic disease management
- Metrics: Community Survey Track Wellness Workshops Track Health Fairs and Community Education Events
- Reduce health disparities FY22 3)
- Description:

Strategy #1-Participate on AGH's Health Equity Steering Committee to promote health equity and reduce disparities. This committee transitioned into Social Determinants of Health Committee in 2022.

Strategy #2-Provide community health events to target minority populations by increasing relationships with faith-based partnerships, local businesses and cultural/ethnic community events.

Strategy #3-Educate community on financial assistance options to improve affordability of care and reduce delay in care.

Strategy #4-Promote patient engagement through adult health literacy initiative Strategy #5-Pilot School based telehealth program—In 2022, MDH did not approve this program due to a shift towards school wellness model.

b) Metrics: AGH Database

Track committee participation and partnerships Community Survey

Track Health Fairs and Community Education Events

- Increase community capacity and collaboration for shared 4) responsibility to address unmet health needs during FY22
  - a) Description: Partnering with community organizations and participation on committees that address access to care and health disparities: -Partner with homeless shelters and food pantries to promote wellness

-Refer community to local agencies such as Shore Transit and Worcester County Health Department for transportation assistance

- -Participate on Tri County Health Planning Council
- -Participate on Worcester County LHIC
- -Participate on Homelessness Committee and HOT
- b) Metrics: Track committee participation and partnerships
- Increase number of practicing primary care providers and specialists to 5) community during FY22
- Description: Provider recruitment a)
- b) Metrics: Track provider recruitment Community Survey

F: Single or multi-year plan:	Multi-Year – Atlantic General Hospital is looking at data over the three-year cycle that is consistent with the CHNA cycle FY19 – FY21. Updates per Implementation Plan metric for each Fiscal Year are provided in the HSCRC Report and to the IRS.
G: Key collaborators in delivery:	Hospital Resources:  Population Health Department  AGH/HS  Human Resources  Registration/Billing Services  Emergency Department  Executive Care Coordination Team Community Resources:  Faith-based Partnership  Homelessness Committee  Worcester County Healthy Planning Advisory Council  Worcester County Health Department  Worcester County Public Schools  Diakonia  Samaritan Shelter  MD Food Bank and local pantries/soup kitchens  Shore Transit  Tri County Health Planning Council  LHIC  United Way
H: Impact of hospital initiative:	Objective 1: Reduce unnecessary healthcare costs and reduction in hospital admissions and readmissions during FY22  Metrics: Hospital readmission rate  Outcome: FY 22: 9.74% readmission rate. FY22 Target is 11.59%  Objective 2: Increase in awareness and self-management of chronic disease during FY22  Metrics: Community Survey  Track Wellness Workshops  Track Health Fairs and Community Education  Occurrences  Track Flu and Covid clinics

Outcomes-Population Health met frequently with MAC regarding wellness workshops for FY20. Unable to fill workshops due to Covid latter part of the fiscal year. Due to Covid, all events remained cancelled in FY21; Attempts were made to transition educational events to virtual events but interest was low. We were challenged to meet enrollment volume requirements for classes in 2022 due to patient interest and availability, so we did not utilize any of the Mac programs.

-Community Education Events/Health Fairs: FY22 had 768 occurrences.

Objective 3: Reduce health disparities FY22

Track committee participation and partnerships Community Survey Track Health Fairs and Community Education Occurrences Maryland SHIP

Healthy People 2020 Metrics: AGH Database

#### Outcome:

Strategy #1- Participate on AGH's Health Equity Steering Committee to promote health equity and reduce disparities

-AGH Health Equity Steering Committee previously became chartered committee as part of MHA Health Equity Campaign. Goal of committee reduce health disparities tracking demographic data; diversity in leadership; and increase expand cultural awareness and competency across the organization. Associate education completed as part of an expanded cultural competence training. SOGI data collection and educational materials throughout organization. Many community outreach opportunities in FY21 were cancelled due to

Covid. In FY 21, we were able to coordinate Health Equity driven Covid vaccine clinics in collaboration with our Faith-based partners. In FY22, the health equity screening committee transitioned to the Social Determinants of Health committee.

Strategy #2 -Screenings during FY22

-In FY22, we worked with our Faith-based partners to hold multiple health fairs offering health screenings in underserved, minority populations. Specific services offered included prostate screening, hypertension screening, diabetes and pre-diabetes screenings, and flu and Covid clinics.

Strategy #3 -Community health education events that educated community on financial assistance options to improve affordability of care and reduce delay in care.

- During FY22, the prostate screening event had 30 gentlemen participate. There were 13 Flu clinics with 890 participants. There were 335 Covid clinics with 3,902 participants. We also participated in 11 health fairs with blood pressure, skin analysis, pre-diabetes and blood-sugar screenings. Not all of the participants at these events were part of the minority population, but these events were

	marketed to and coordinated in areas with an identified health disparity in the minority population.
	Strategy #4-Pilot School based telehealth program
	In FY19 early planning for school based telehealth program partnership with WCPS. Equipment purchased with partial funding through a CFES grant. Participated in regular planning meetings in FY20. FY20 Spring program launch was delayed due to school closures in response to Covid. Schools transitioned to online learning and continued in a virtual hybrid model through FY21. In FY22, MDH did not approve this program due to a shift towards school wellness center model.
	Objective 5: Increase community capacity and collaboration for shared responsibility to address unmet health needs during FY22 Metrics: Track committee participation and partnerships
	Outcome:Continued relationship with local shelters and food pantries through Faith Based Partnership to explore and assess need for opportunities to promote wellness via community education events and access to screenings. Will continue to promote relationship efforts in FY22 pending Covid restrictions. Director Population Health has active participation on the following committees to promote care coordination and community collaboration: Tri County Health Planning Council, Worcester County Healthy Planning Advisory Council LHIC, and Homelessness Committee (HOT).
	Objective 6: Increase number of practicing primary care providers/specialists
	Metrics: Track provider recruitment
	Community Survey Outcome:
	In FY 22, we had a net gain of three providers with the following recruitment occurring:
	<ul> <li>1 Neurologist</li> <li>1 Orthopedic Surgeon</li> <li>1 Behavioral Health PMHNP</li> </ul>
I: Evaluation of outcome	The outcomes were evaluated based on the metrics discussed in the "Primary Objectives" section above.  Long term measurements include:  Community Survey to be completed as part of CHNA FY22-24  Maryland SHIP  Healthy People 2030
J: Continuation of initiative:	We will continue to monitor connections made to community programming for access to care programs.

K: Expense: Total Cost of iative for Current Fiscal Year B. What amount is Restricted Grants/Direct	a. Total Cost of Initiative for Current Fiscal Year FY22 \$83,403	b. Restricted Grants/Direct offsetting revenue.
offsetting revenue		

Community Benefits Narrat	ive Report - Initiat	ive 3 Decrea	se incidence	of diabet	es in the c	ommunity	y
A. 1.	<u>Diabetes</u>						
Identified Need:	The 2019-2021	CHNA com	bined				
2. How was the need	population hea	lth statistics,	in addition t	0			
identified:	feedback gathe	red from the	community	in			
	the form of sur	veys and foc	us groups. A	GH			
	used Healthy C	Communities					
	data provided the data and co	Institute to provide health indicator and ranking data to supplement community data provided by partners of the collaboration. When combined, findings from the data and community feedback are particularly useful in identifying priority health needs and developing action plans to meet those needs.					gs from
	prioritized heal following crite: percentage of t • Health systen to impact the n	Diabetes was identified as a community health concern and the number three prioritized health need in the 2019-21 CHNA. Prioritization was based on the following criteria: • Size and severity of the problem determined by what percentage of the population is affected by risks • Health system's ability to impact the need • Availability of resources					
	According to the trends for peop Diabetes is become a contract of the trends for peop Diabetes is become a contract of the trends for the tre	le with Diab	etes show a s				
	Diagnoses from			from 5.5 m	illion to 22	2 million.	_
		Worcester	Sussex	MD	MD	HP	
		County,	County,	Value	SHIP	2020	
		MD	DE		2017		

	Worcester County, MD	Sussex County, DE	MD Value	MD SHIP 2017	HP 2020
Age adjusted ER rate due to Diabetes per 100,000 visits	310.5 (2017)	NA	243.7	186.3	NA

## FY 2022 Community Benefits Narrative Report – Access to Care, Diabetes, Cancer

B: Name	Initiative:
of hospital initiative	Decrease incidence of diabetes in the community.
	(Healthy People 2020 Goal: Reduce the disease and economic burden of
	diabetes mellitus (DM) and improve the quality of life for all persons who
	have, or are at risk for, DM.) Clinical Screening
	Heath Fairs
	Support Group
	Chronic Disease Self-Management Program (evidence based)
	Speaker's Bureau
	Community Education
C: Total number of people	Worcester County 14% Diabetes Prevalence
within target population	Sussex County 13% Diabetes Prevalence
	(Data: County Health Rankings 2019)
D: Total number of people	In FY22, we had 513 participants in the Diabetes Self-Management
reached by the initiative	Education program (includes individual and group programs). For
	community education events, we had 140 encounters, 18 support group
	encounters and health fairs with 246 encounters.
E:	1) Reduce unnecessary healthcare costs and decrease hospital admissions and
Primary objective	readmissions
	a) Description: Through AGH's initiative to improve access to care
	reduction in unnecessary healthcare costs would be an impact of objectives
	improving access to care, educating the

of initiative:	community on ED appropriate use, Diabetes chronic illness self-management, Diabetes prevention, and collaboration efforts with community organizations with a shared vision.
	b) Metric: Track hospital admissions ED and inpatient FY22
	2) Increase awareness around importance of prevention of diabetes and early detection a) Description:  Strategy #1 -Provide diabetes screenings in community via health fairs and clinical screening events Strategy #2 - Increase prevention behaviors in persons at high risk for diabetes with prediabetes through community education opportunities and support groups.
	b) Metric: Strategy #1 - Track Diabetic community screening opportunities and support groups. Strategy #2 - Track community education opportunities that highlight Diabetes and pre-Diabetes.
	3) Increase patient engagement in self-management of chronic conditions a) Description: AGH partners with MAC, local senior centers and faith-based partnerships to bring Stanford self-management workshops to the community to increase patient engagement and self-management of chronic disease b) Metric: Track DSMP wellness workshops
	4) Increase provider services in community to provide for diabetes related treatment a) Description:  Strategy #1 – Explore Diabetes Education opportunities via telehealth
	b) Metric: Strategy #1 -Track Diabetes Education telehealth opportunities
	6) Increase community capacity and collaboration for shared responsibility to address unmet health needs a) Description: -Partner with local health agencies to facilitate grant applications to fund diabetes programs -DPP for associates b) Metric:
F: Single or multiyear plan:	-Track partnerships with local health agencies  Multi-Year – Atlantic General Hospital is looking at data over the three-year cycle that is consistent with the CHNA cycle FY19 – FY21. Updates per Implementation Plan metric for each Fiscal Year are provided in the HSCRC
	Report and to the IRS.

## FY 2022 Community Benefits Narrative Report – Access to Care, Diabetes, Cancer

G: Key collaborators in	Hospital Resources:
delivery:	•Diabetes Outpatient Education Program
	•Diabetes Support Group
	Population Health Department
	•Emergency Department
	•Foundation
	•Endocrinology
	Outpatient Lab Services
	Community Resources:
	Worcester County Health Department
	•MAC, Inc.
H: Impact of hospital initiative:	Objective #1 -Reduce unnecessary healthcare costs and decrease hospital admissions and readmissions
	Metric: Track hospital admissions IP and ED FY22

## Outcome: AGH Internal Data: Diabetes (top 3 diagnosis codes) **Fiscal Year** ED **Totals** FY2020 852 241 1093 FY2021 1102 206 1308 FY2022 1193 962 231 Diabetes-ED pts with E08-E13 Primary DX codes to NCHS Postcensal Population Estimates -AGH Database -MD SHIP/Healthy People 2020 County: Worcester, MD 🐸 COMPARED TO @ ER Visits/ 100,000 population MD Counties Prior Value Source: Maryland Department of (326.4)Health 3 Measurement period: 2017 Maintained by: Conduent Healthy Communities Institute Maryland SHIP Maryland SHIP Trend Last update: May 2019 2017 2014 Filter(s) for this location: State: (186.3) (300.2)Maryland Age-Adjusted ER Rate due to Diabetes 600 ER Visits per 100,000 population 400 Maryland SHIP 2017: 186.3 200 County Source: Maryland Department of Health (2017) ADULTS WITH DIABETES

Strategy #1 and Strategy #2 combined

South Bethany Library

Diakonia

Snow Hill Elementary School

Worcester County Parks and Recreation

Captain's Cove Health Fair

**UMES** 

Ocean Pines Health Fair

Multiple Faith-based Partnership Church Health Fairs

Diabetes Support Group x 12

**TOPS** 

Events held in FY22: There were four events held in FY22 with a focus on diabetes education. At these events, there were a total of 246 encounters.

Objective #3 - <u>Increase patient engagement in self-management of chronic</u> conditions

Metric: Track DSMP wellness workshops during FY20, FY21 and FY22

Outcome

DSMP zero enrollment in workshops offered to the community FY20. Zero enrollment in workshops in FY21 due to cancellation of all scheduled events due to Covid.

FY22 DSMP participation: In FY22, there were 513 participants in the DSMP.

Objective #4 -<u>Increase provider services in community to provide for diabetes related treatment</u> b)

Metric:

Strategy #1 -Track Diabetes Education telehealth opportunities

Outcome:

Strategy #1- No data to track for FY20. In FY21, three

patients were enrolled in Diabetes education via

telehealth. In FY22, we had six patients enrolled in

Diabetes education via telehealth.

Objective #6 - Increase community capacity and collaboration for shared responsibility to address unmet health needs

#### Metric:

Track partnerships with local health agencies FY20, FY21 and FY22

#### Outcome:

AGH continues to partner with the following:

- -MD Diabetes Action Plan community workgroups
- -Referral process in place with local health departments
- -Area Agencies on Aging/MAC
- -Faith-based partnerships
- -AGH continues to partner with local health agencies to facilitate grant applications to fund Diabetes Programs. Will continue to track.
- -AGH and WCHD partnership which provided DPP training to expand services in Worcester targeting AGH employees and family members.

# FY 2021 Community Benefits Narrative Report – Access to Care, Diabetes, Cancer

I: Evaluation of outcome	The outcomes were evaluated based on the metrics discussed in the "Primary Objectives" section Primary Objectives Long Term Measurements:  -Healthy People 2030 Objectives https://www.healthypeople.gov/2020/topics-objectives/topic/diabetes/objectives -Incidence of adult diabetes -Decrease ED visits due to acute episodes related to diabetes condition -County Health Rankings -MD SHIP
J: Continuation	In June 2021, we signed an MOU for a Diabetes mini-grant in collaboration with WCHD and Chesapeake Health to increase pre-diabetes and diabetes screenings. In FY22, through this program, we did 228 diabetes screenings, 152 patients were referred to the AGH diabetes self-management program with 61 enrollees, all of whom completed the course.

K: Expense:	a. Total Cost of Initiative for FY20	b. Restricted Grants/Direct offsetting revenue
A. Total Cost of Initiative for Current Fiscal Year	\$9,219.00 community education, screenings, health fairs and support groups	None related to community education, screenings, health fairs and support groups activities tracked in cost for initiative.
B. What amount is Restricted Grants/Direct offsetting revenue	For FY 22 no restricted grants offsetting revenue.	None related to community education, screenings, health fairs and support group activities

A. 1. Identified Need:  A. 2. How was the need identified:	Cancer  The 2019-2021 CHNA combined population health statistics, in addition to feedback gathered from the community in the form of surveys and focus groups. AGH used Healthy Communities Institute to provide health indicator and ranking data to supplement community data provided by partners of the collaboration. When combined, findings from the data and community feedback are particularly useful in identifying priority health needs and developing action plans to meet those needs.  Cancer was identified as a community health concern and the number two prioritized health need in the 2019-21 CHNA. Prioritization was based on the					
	following criteria:  Size and severity of the problem determined by what percentage of the population is affected by risks  Health system's ability to impact the need  Availability of resources  According to Healthy People 2020, continued advances in cancer detection, research and cancer treatment have decreased cancer incidences and death rates in the United States. Despite continued advances, cancer remains a leading cause of death second to heart disease in the United States. (Healthy People 2020)					
	Age- Related Death Rate per 100,000	Worcester County MD	Sussex County, DE	MD Value	MD SHIP 2017	HP 2020
	Cancer	179.7 (2011- 2015)		162.3	147.4	161.4
B: Name of hospital initiative	Initiative:  Decrease the incidence of advanced breast, lung, colon, and skin cancer in community. (Healthy People 2020 Goal: Reduce the number of new cancer cases, as well as the illness, disability, and death caused by cancer.)  Community Education  Clinical Screenings  Grant Writing  Speakers Bureau  Support Groups					
C: Total number of people within target population	Worcester County 533/100,000 persons  Sussex County 548.8/100,000 persons  Rate if all new cancer cases (2012-2016) <a href="https://gis.cdc.gov/Cancer/USCS/DataViz.html">https://gis.cdc.gov/Cancer/USCS/DataViz.html</a>					
D: Total number of people reached by the initiative	In FY22, 798 encounters through community education, speaker's bureau, support group, health fairs and community clinical screening events. Due to size of initiative, these events are the only accurate tracking record for number of encounters.					

E: Primary	1) Increase awareness around importance of prevention and early detection
objective of initiative:	and reduce health disparities
initiative:	a) Description:
	-Improve proportion of minorities receiving women's preventative
	health services -Improve proportion of minorities participating in
	community health screenings
	b) Metrics: Healthy People 2020 MD SHIP
	MD SHIP
	AGH databases
	AGH
	CHNA Vital
	Statistics
	Statistics
	2) Increase provider services in community to provide for cancer related
	<u>treatment</u>
	a) Description: Recruit proper professionals in community to provide for
	cancer related treatment
	b) Metrics: Track provider recruitment FY22
	3) Improve access and referrals to community resources resulting in
	better outcomes
	a) Description: Partner with local health agencies to facilitate grant
	application to fund cancer programs
	b) Metrics: Track grant opportunities and formal partnerships in
	FY20/FY21/FY22
	4) Increase support to patients and caregivers
	a) Description: Patients and caregivers need support throughout the cancer treatment process. Patients experience the physical and emotional stressors undergoing treatment while caregivers fulfill a prominent and unique role supporting cancer patients and multitude of services such as home support, medical tasks support, communication with healthcare providers and patient advocate. AGH community education opportunities provide support and promote an informed patient and caregiver.
	b) Metrics: Track cancer prevention and educational opportunities in FY20/FY21/FY22
	5) Increase participation in community cancer screenings – especially atrisk and vulnerable populations
	a) Description: -Provide community health screenings:
	-Improve proportion of minorities receiving colonoscopy screenings
	-Improve proportion of minorities receiving LDCT screenings
	-Increase the proportion of persons who participate in behaviors that reduce their exposure to harmful ultraviolet (UV) irradiation and avoid sunburn through melanoma education and skin cancer screenings

	b) Metrics: Track community screening events and persons screened FY20/FY21/FY22
F: Single or multi-year	Multi-Year – Atlantic General Hospital is looking at data over the three-year cycle
plan:	that is consistent with the CHNA cycle FY19 – FY21. Updates per Implementation Plan metric for each Fiscal Year are provided in the HSCRC Report and to the IRS.
G:Key collaborators in delivery:	Hospital Resources:  Population Health Department Human Resources Foundation Women's Diagnostic Center Endoscopy Imaging Respiratory Therapy Department Regional Cancer Care Center AGH Cancer Committee

# H: Impact of hospital Objective 1: Increase awareness around importance of prevention and early initiative: detection and reduce health disparities Metrics: HP 2020/HP2030 MD SHIP AGH database AGH CHNA Vital Statistics Outcome: AGH Regional Cancer Care, ED, IP Volumes CANCER ED/IP VOLUMES (First 3 DX Codes) Totals ED FY2020 247 130 377 FY2021 126 110 236 FY2022 208 121 329 Cancer-Visit Count of RCC pts M FCC Visits with Cancer Care OX County: Worcester, MD 👑 COMPARED TO @ 176.1 deaths/ 100,000 population U.S. Countles Source: National Cancer Institute (160.3)Measurement period: 2012-2016 Maintained by: Conduent Healthy Communities Institute Prior Value Last update: October 2019 (179.7)(161.0) Filter(s) for this location: State: × Maryland SHIP Maryland SHIP

2017

(147,4)

2014

(169.2)

HP 2020 Target

(161.4)



Objective 2: Increase provider services in community to provide for cancer related

treatment Metrics: Track provider recruitment FY22

#### •Outcome:

Regional Cancer Care Center grand opening FY18 and second full fiscal year of operation

FY20 promoting rural community access to state of the art cancer treatment services. The Burbage Regional Cancer Care Center continues to offer genetic counseling services through its telehealth partnership with the University of Maryland Medical Center's Greenebaum Cancer Center. Telegenetics is available for individual with a family history of cancer and for patient sin treatment who are concern about their family's risk. Zero providers were hired in FY20 for RCCC. Despite recruitment efforts, zero providers were recruited for FY21. Covid-19 impacted recruitment efforts in all areas.

# Objective 3: Improve access and referrals to community resources resulting in better outcomes

Metrics: Track grant opportunities and formal partnerships FY22

### •Outcome:

There were zero grant awards for RCCC FY21 and FY22.

Formal partnerships during FY22 include: FY22, none.

Objective 4: Increase support to patients and caregiver

#### Metrics:

Track cancer prevention and educational opportunities FY22

### •Outcome:

In FY20: Increase awareness around importance of prevention and early detection and reduce health disparities – 26 occurrences. All community education events were cancelled in FY21. Improve proportion of minorities receiving women's preventative health services – 1 event at the Ocean Pines Health Fair. A Hope In Bloom event was planned for April 2020 but postponed to Sept 2020 due to Covid. Unfortunately, due to Covid, the rescheduled event was also cancelled and was not rescheduled in FY21. In FY22, AGH had a

	Objective 5: Increase participation in community cancer screenings – especially at-risk and vulnerable populations
	Metrics: Track community screening events and persons screened FY20 and FY21
	•Outcome:
	Screenings provided at health fairs and clinical screening events FY20:
	Zero Prostate Screenings in FY20. One event planned but cancelled due to Covid.
	One Respiratory Screening event in FY 20, 19% referred to follow-up.
	AGH provided 2 screening events which were aimed to improve proportion of minorities participating in community health screenings. Decline in events offered due to Covid restrictions. We provided community outreach and education via social media information on raising cancer screening awareness and linkage to providers. No community data available at this time to report on the proportion of minorities receiving colonoscopy screenings in FY 21. Due to Covid, only virtual social media outreach and education done in FY21.
	In FY22, AGH had a prostate cancer screening event in September, 2021, with 30 participants attending for screening. In addition, AGH also attended seven hear fairs where Skin Analysis screenings were completed. These fairs had a total of 246 encounters.
I: Evaluation of outcome	The outcomes were evaluated based on the metrics discussed in the "Primary Objectives" section above.
	Long term measurements:
	AGH CHNA
	AGH databases
	Healthy People 2020 and 2030
	SHIP Measures
	Vital Statistics
J: Continuation of initiative:	We will continue to monitor connections made to community programming for access to cancer prevention and screenings.

prostate cancer screening event in September, 2021, with 30 participants

attending for screening.

K: Expense:	a. Total Cost of Initiative for	b. Restricted Grants/Direct offsetting
A. Total Cost	Current Fiscal Year 20	revenue
of Initiative for Current	\$1,840.00	
Fiscal Year	Free screening event	
B. What amount is Restricted	No dollars were spent for community education	
Grants/Direct	events or speaker's bureau	
offsetting revenue	in FY22 due to Covid necessitating cancellation of events.	

# ATLANTIC GENERAL HOSPITAL/HEALTH SYSTEM

# POLICY AND PROCEDURE

TITLE: FINANCIAL ASSISTANCE POLICY  DEPARTMENT: PATIENT FINANCIAL SERVICES			
Effective Date:	7/1/16	Number:	
Revised:	8/18	Pages:	Five (5)
Reviewed:	8/18, 01/2021	Approval Date:	9/6/18
Signature:			
		Director, Patient Finar	ncial Services
Vice President, Finance		Author	
APPROVAL DA	ATES:		
9/6/18, 02/05/2021			
Board of Trustees		Finance Committee	

# **POLICY:**

It is the policy of Atlantic General Hospital/Health System (AGH/HS) to provide medically necessary services without charge or at a reduced cost to all eligible patients who lack healthcare coverage or whose healthcare coverage does not pay the full cost of their bill for AGH/HS services. The intent of this policy is to ensure access to AGH/HS services regardless of an individual's ability to pay, and to provide those services on a charitable basis to qualified indigent persons consistent with this policy. Financial Assistance (FA) is granted after all other avenues have been exhausted, including, but not limited to Medical Assistance, private funding, grant programs, credit cards, and/or payment arrangements. FA applies only to bills related to services provided by the AGH/HS. Fees for healthcare and professional services that are not provided by AGH/HS are not included in this policy. Emergent and urgent services, including those services provided at the AGH ambulatory surgery facility, may be considered for FA. All hospital regulated services will be charged consistently as established by the Health Services Cost Review Commission (HSCRC), and the amounts generally billed (AGB). All patients requesting charity care services from an AGHS provider in an unregulated area will be charged the fee schedule plus the

standard mark-up, unless a final determination of eligibility for FA is made for services provided to a qualified indigent individual consistent with the procedures set forth below. A roster of providers that deliver emergent, urgent, and other medically necessary care is updated quarterly and available on the hospital website at www.atlanticgeneral.org, indicating which providers are covered and which are not under the FA policy. This information is also available by calling a Financial Counselor at (410) 629-6025. The patient must have a valid social security number, valid green card or valid visa. A patient's payment for reduced-cost care for AGH shall not exceed the amount generally billed (AGB) as determined by the Health Services Cost Review Commission (HSCRC).

### **Definitions:**

<u>Emergent Care:</u> An emergency accident, meaning a sudden external event resulting in bodily injury, or an emergency illness, meaning the sudden onset of acute symptoms of such severity that the absence of immediate attention may result in serious medical consequences.

<u>Medical Necessity:</u> Inpatient or outpatient healthcare services provided for the purpose of evaluation, diagnosis and/or treatment of an injury, illness, disease or its symptoms, which otherwise left untreated, would pose a threat to the ongoing health status. Services must:

- Be clinically appropriate and within generally accepted medical practice standards
- Represent the most appropriate and cost effective supply, device or service that can be safely
  provided and readily available with a primary purpose other than patient or provider
  convenience.

Immediate Family: A family unit is defined as all exemptions on the income tax return for the individual completing the application, whether or not they were the individual filing the return or listed as a spouse or dependent. For homeless persons or in the event that a family member is not obtainable, the family unit size will be assumed to be one. If a tax return has not been filed, then income from all members living in the household must be submitted.

<u>Post-Discharge Billing Statement:</u> The first billing statement after the discharge date of an Inpatient or the service date of an outpatient.

<u>Medical Hardship:</u> Medical debt incurred by a family over the course of the previous twelve months that exceeds 25% of the family's income. The hospital will provide reduced-cost, medically necessary care to patients with family income at or below 500% of the Federal Poverty Level.

<u>Liquid Assets:</u> Cash, checking/savings account balances, certificates of deposit, stocks, bonds, money market funds, rental properties etc. The availability of liquid assets plus annual income may be considered in relation to the current poverty guidelines published in the Federal Register.

<u>Medical Debt:</u> Out of pocket expenses, excluding copayments, coinsurance and deductibles, for medical costs for medical costs by AGH/HS.

<u>Extraordinary Collection Actions (ECA):</u> Any legal action and/or reporting the debt to a consumer reporting agency.

<u>Plain Language Summary</u>: A summary of the Financial Assistance Policy which includes information on how to apply, appeal, and how to obtain additional information.

<u>Income</u>: The amount of income as defined on the tax returns, pay stubs, social security award letter, unemployment report, etc.

#### **Procedures:**

The Maryland State Uniform FA application, (Attachment 1) the AGH/HS FA policy, Collection policy and the Plain Language Summary (PLS) are available in English and Spanish. No other language constitutes a group that is 5% or more of the hospital service area based on Worcester County population demographics as listed by the U.S. Census Bureau. The policies, application, and PLS can be obtained free of charge in English and in Spanish by one of the following ways:

- 1. Available upon request by calling (410) 629-6025.
- 2. Applications are located in the registration areas and AGHS Offices
- 3. Downloaded from the hospital website;

www.atlanticgeneral.org/FAP

- 4. The PLS is inserted in the Admission packet
- 5. FA language is included on all the patient's statement and includes the telephone number to call and request a copy and the website address where copies may be obtained.
- 6. FA notification signs are posted in the main registration areas
- 7. An annual notification is posted in the local newspaper
- 8. Patients who have difficulty in completing the application can orally provide the information
- 9. The PLS is sent with each collection statement.

No ECA will be taken within 120 days of the first post-discharge billing statement. A message will be on the statement thirty days prior to initiating ECA notifying the patient. During the 120 day period, the patient will be reminded of the FA program during normal collection calls. If the application is ineligible, normal collection actions will resume, which includes notifying the agency if applicable to proceed with ECA efforts. If the application is received within 240 days of the first post-discharge billing statement, and the account is with a collection agency, the agency will be notified to suspend all Extraordinary

Collection Actions (ECA) until the application and all appeal rights have been processed. A list of approved ECA actions may be found in the Credit and Collection Policy. The patient may appeal a denied application by submitting a letter to the Director of Patient Financial Services indicating the reason for the request.

If the FA application is submitted incomplete, any ECA efforts that have been taken will be suspended for 30 calendar days and assistance will be provided to the patient in order to get the application completed. A written notice that describes the additional information and/or documentation required will be mailed which includes a phone contact to call for assistance.

Approved FA applies to all applicable open balances at the time the application is approved, and shall remain in effect for future medically necessary services for 6 months. For patients that have paid \$5.00 or more, and within a two-year period was found to be eligible for FA at 100%, any amount paid exceeding \$5.00 shall be refunded.

Within two business days following a patient's request for charity care services, application for medical assistance, or both, AGH/HS shall make a determination of probable eligibility and communicate the determination to the patient and/or the patient's representative. The determination of probable eligibility will be made on the basis of an interview with the patient and/or the patient's representative. The interview will cover family size, insurance and income. The determination of probable eligibility will be made based on the information provided in the interview. No application form, verification or documentation of eligibility will be requested or required for the determination of probable eligibility to be made. A final eligibility determination for charity care for qualified indigent persons will be provided in writing within 2 business days of receipt of a completed application for FA.

# **Automatic Eligibility:**

If the patient is enrolled in a means-tested program, the application is approved for 100% FA on a presumptive basis, not requiring supporting financial data. Examples of a means-tested program are reduced/free school lunches, food stamps, energy and housing assistance, out of state Medicaid, WIC, and the Specified Low Income Beneficiary Program. The patient is responsible for providing proof of eligibility.

FA will be granted for a deceased patient with no estate.

Patients approved under any Federal or State Grant are eligible for FA for the balance over the grant payment.

FA may be approved based on their propensity to pay credit scoring.

### **Eligibility Consideration:**

Generally only income and family size will be considered in approving applications for FA. Liquid assets such as rental properties, stocks, bonds, CD's, and money market funds will be considered if one of the following scenarios occurs:

- 1. The amount requested is greater than \$20,000
- 2. The tax return shows a significant amount of interest income
- 3. The patient has a savings or checking account greater than \$10,000
- 4. If the patient/guarantor is self-employed, a current tax return may be required
- 5. If AGH/HS has reason to believe the information is unreliable or incorrect, or obtained under duress, or through the use of coercive practices, FA may be denied.

# The following assets are excluded:

- 1. The first \$10,000 of monetary assets
- 2. Up to \$150,000 in a primary residence
- 3. Certain retirement benefits such as a 401K where the IRS has granted preferential tax treatment as a retirement account including but not limited to deferred-compensation plans qualified under the Internal Revenue Code, or nonqualified deferred-compensation plans where the patient potentially could pay taxes and/or penalties by cashing in the benefit.

## FA approval is based on the following income level:

- 0% to 200% of the Federal Poverty Guideline 100% reduction for Medically Necessary care
- Between 201% and 225% of the Federal Poverty Guidelines Reduced cost Medically Necessary care at 75%
- Between 226% and 250% of the Federal Poverty Guidelines Reduced cost Medically Necessary care at 50%
- Between 251% and 300% of the Federal Poverty Guidelines Reduced cost care Medically Necessary care at 25%

### Medical Hardship is based on the following income level:

- 0% to 200% of the Federal Poverty Guideline 100% reduction for Medically Necessary care
- Between 201% and 300% of the Federal Poverty Guidelines Reduced cost Medically Necessary care at 75%
- Between 301% and 400% of the Federal Poverty Guidelines Reduced cost Medically Necessary care at 50%
- Between 401% and 500% of the Federal Poverty Guidelines Reduced cost care Medically Necessary care at 25%

If the patient qualifies for both reduced cost-care and Medical Hardship, the reduction that is most favorable to the patient will be applied. The Federal Poverty Guideline, family size, and income level can be referenced on Attachment 2.

This policy may not be changed without the approval of the Board of Trustees. Furthermore, this policy must be reviewed by the Board and re-approved at least every two years.

From: Hilltop HCB Help Account

To: Hilltop HCB Help Account; Tina Simmons

**Subject:** Clarification Required - FY 22 Atlantic General Hospital Narrative

**Date:** Tuesday, March 7, 2023 9:01:23 AM

Attachments: Atlantic General HCBNarrative FY2022 20221130.pdf

Thank you for submitting the FY 2022 Hospital Community Benefit Narrative report for Atlantic General Hospital. In reviewing the narrative, we encountered items that require clarification:

- In question 48 beginning on page 8 of the attached, reviewers were uncertain whether these organizations involved in the hospital's CHNA referred to Wicomico or Worcester County: WCPS, WCHD. Would you please clarify?
- Also in question 48, on page 11 of the attached, under "Other," your report listed "N/A" but also selected an activity. Please clarify your intent with this answer.

Please provide your clarifying answers as a response to this message.