

# **CalvertHealth Medical Center**

FY 2018 Community Benefit Narrative Report

## PART ONE: ORIGINAL NARRATIVE SUBMISSION

Q1

#### Introduction:

COMMUNITY BENEFIT NARRATIVE REPORTING INSTRUCTIONS

The Maryland Health Services Cost Review Commission's (HSCRC's or Commission's) Community Benefit Report, required under §19-303 of the Health General Article, Maryland Annotated Code, is the Commission's method of implementing a law that addresses the growing interest in understanding the types and scope of community benefit activities conducted by Maryland's nonprofit hospitals.

The Commission developed a two-part community benefit reporting system that includes an inventory spreadsheet that collects financial and quantitative information and a narrative report to strengthen and supplement the inventory spreadsheet. The guidelines and inventory spreadsheet were guided, in part, by the VHA, CHA, and others' community benefit reporting experience, and was then tailored to fit Maryland's unique regulatory environment. This reporting tool serves as the narrative report. The instructions and process for completing the inventory spreadsheet remain the same as in prior years. The narrative is focused on (1) the general demographics of the hospital community, (2) how hospitals determined the needs of the communities they serve, (3) hospital community benefit administration, and (4) community benefit external collaboration to develop and imperent community benefit distincts.

The Commission moved to an online reporting format beginning with the FY 2018 reports. In this new template, responses are now mandatory unless 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

Q3. Please confirm the information we have on file about your hospital for FY 2018

	Is this informa	tion correct?	
	Yes	No	If no, please provide the correct information here:
The proper name of your hospital is: CalvertHealth Medical Center	•	0	
Your hospital's ID is: 210039	•	0	
Your hospital is part of the hospital system called N/A.	0	0	
Your hospital was licensed for 74 beds during FY 2018.	0	0	
Your hospital's primary service area includes the following zip codes: 20610, 20612, 20615, 20629, 20639, 20657, 20676, 20678, 20685, 20688, 20689, 20714, 20732, 20736, 20754	•	0	
Your hospital shares some or all of its primary service area with the following hospitals: None	•	0	

Q4. The next two questions ask 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. (Optional) Please describe any other community health statistics that your hospital uses in its community benefit efforts

CalvertHealth commissioned Conduent Healthy Communities Institute (HCI) to assist with the 2017 Community Health Needs Assessment for CalvertHealth. HCI provides customizable, webbased information systems that offer a full range of tools and content to improve community health. HCI is composed of public health professionals and health IT experts committed to meeting clients' health improvement goals Two types of data were analyzed for this CHNA: primary and secondary data. Each type of data was analyzed using a unique methodology. Findings were organized by health topics. These findings were then synthesized for a comprehensive overview of the health needs in CalvertHealth's service area. Secondary data used for this assessment were collected and analyzed with the Healthy Communities Institute Community Dashboard — a web-based community health platform developed by Conduent, Community Health Solutions. The Community Dashboard brings non-biased data, local resources, and a wealth of information to one accessible, user-friendly location. It includes over 100 community indicators covering over 20 topics in the areas of health, determinants of health, and quality of life. The data is primarily derived from state and national public secondary data sources. The value for each of these indicators is compared to other communities, nationally or locally set targets and to previous time periods HCI's Data Socioning Tool was used to systematically summarize multiple comparisons across the Community Dashboard in order to rank indicators based on highest need. For each indicator, the Calvert County value was compared to a distribution of Maryland and US counties, state and national values. Healthy People 2020 and Maryland State Health Improvement Process (SHIP) 2017 targets, and significant trends. Each indicator was then given a score based on the available comparisons. These comparisons occres range from 0 to 3, where 0 indicates the best outcome and 3 the worst. Availability of each type of comparison varies by indicator

Q6. (Optional) Please attach any files containing community health statistics that your hospital uses in its community benefit efforts.	Q6. (	(Optional) Please atta	ch any files	containing commu	nity health	statistics that	at your hospital	uses in its community	benefit efforts.
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Secondary Data Methodology.pdf 575.2KB

Q7. Section I - General Info Part 2 - Community Benefit Service Area

Q8. Please select the county or counties located in your hospital's CBSA.

Allegany County	Charles County	Prince George's County
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Anne Arundel County	Dorchester County	
Baltimore City	Frederick County	
Baltimore County	Garrett County	
<b></b> ✓Calvert County	Harford County	
Caroline County	Howard County	
Carroll County	Kent County	
Cecil County	Montgomery County	
QE. Please check all Allegany County ZIP codes located in your	hospital's CBSA.	
This question was not displayed to the respondent.		
AND House death of how to add fourth THI and a board of	and the second s	
Q10. Please check all Anne Arundel County ZIP codes located	n your nosprairs casov.	
This question area not displayed to the respondent.		
Q1)1. Please check all Baltimore City ZIP codes located in your l	tespital's CBSA.	
This question must not displayed to the respondent.		
Q12, Please check all Baltimore County ZIP codes located in jo	ur hospital's CBSA.	
This que effor area not displayent to the respondent.		
Q13. Please check all Calvert County ZIP codes located in your	hospital's CBSA.	
20615		20688
20639		20689
<b>2</b> 20657		20714
20676		20732
<b>2</b> 20678		20736
20685		20754
Q19, Please sheck all Caroline County ZIP codes located in you	r hospital's GBSA.	
This question was not displayed to the respondent.		
Q15. Please check all Carroll County ZIP codes located in your	hospitañs CBSA.	
This question was not displayed to the respondent.		
Q15. Please check all Cecil County ZIP codes located in your hi	sspitaf's CBSA.	
This question was not singlepart to the respondent.		
$\mathbb{Q}(\mathcal{T}_{\mathcal{C}})$ Please check all Charles County $ZP$ codes located in your	hospital's CBSA.	
Plot question and oil displayer, to the respondent.		
Q18. Please check all Darchester County ZIP codes located in y	our hospital's CBSA.	
This give efficer stress out allegatepent to the recognitions.		
t man apont netwern actuals made sanguage next-day court companies contras-		
Q19, Please check all Frederick County ZIP codes located in yo	ur haspital's CBSA.	
This que office seas not displayed to the responsibilit.		
Q20. Please check all Garrett County ZIP codes located in your	housital's CBSA.	
This que effice was not displayed to the responsibilit.		
Q24. Please check all Harford County ZIP codes located in your	housite's CRISA	
This qualities was not strategraphs to the verspootest.		
COS Barra short di Franci Parta SE anticolor	hamining PREA	
Q22, Please check all Howard County ZIP codes located in you	nopora dita.	
This question was not singularyed to the responsive.		

Queen Anne's County
Somerset County
St. Mary's County
Talbot County
Washington County
Wicomico County
Woroester County

Q22. Please check all Kent County Z.P codes located in your hospital's CBSA.

Q24. Please check all Montgomery County ZIP codes located in your hospital's CBSA.
This qualifies area and allegaty and is the respectivest.
Q25. Please check all Prince George's County ZIP codes located in your hospital's CBSA.  This question was not displayed to be respected.
(325. Please check all Queen Anne's County ZIP codes located in your hospita's CBSA.
Phila sparefilling areas sold allegatograph to line , responsiblent.
Q27, Please check all Somerast County ZIP codes located in your hospital's QBSA.
This qualifies area and disultayed to the respondent.
QZII. Please check all St. Wary's County ZIP codes located in your hospital's CBSA.
This quie office area and alligatoped to the responsibility.
Q25. Please check all Taibot County 2IP codes located in your hospital's CBSA.
This qualifies was not displayed to the respondent.
GSS. Please check all Washington County ZIP codes located in your hospitafis GBSA.
This you willess are not alloystayned to like Anapariothest.
G21. Please check all Wicomico County ZIP codes located in your hospital's CBSA.
This you follow seem and displayed to life Anapointees.
Q22, Please check all Worcester County 23P codes located in your hospital's CBSA.
This question was not displayed to the respondent.
Q33. How did your hospital identify its CBSA?
Based on ZIP codes in your Financial Assistance Policy. Please describe.
Based on ZIP codes in your global budget revenue agreement. Please describe.
Based on patterns of utilization. Please describe.
Other. Please describe.

This question was not displayed to the respondent.

Conduent Healthy Communities Institute developed the SocioNeeds Index® to easily compare multiple socioeconomic factors across geographies. This index incorporates estimates for six different social and economic determinants of health – income, poverty, unemployment, occupation, educational attainment, and linguistic barriers – that are associated with poor health outcomes including preventable hospitalizations and premature death. Within CalvertHealth's service area, zip codes are ranked based on their index value to identify the relative levels of need, as illustrated by the map in figure 17 (on the next page). The following zip codes had the highest level of socioeconomic need (as indicated by the darkest shade blue): 20714 (North Beach), 20678 (Prince Frederick), and 20657 (Lusby). Understanding where there are communities with high socioeconomic need, and associated poor health outcomes, is critical to forming prevention and outreach activities. The three communities (North Beach, Prince Frederick, and Lusby) were previously identified in CalvertHealth's 2014 CHNA as having the highest socioeconomic need, thus targeted health improvement efforts in these communities should be continued.

Q34. (Optional) Is there any other information about your hospital's Community Benefit Service Area that you would like to provide?	
235. Section I - General Info Part 3 - Other Hospital Info	
Q36. Provide a link to your hospital's mission statement.	
https://www.calverthealthmedicine.org/Mission-Vision-Values	
Q37. Is your hospital an academic medical center?	
(e) NO	
Q38. (Optional) Is there any other information about your hospital that you would like to provide?	
CalvertHealth Medical Center is a private, not-for-profit, hospital. Founded in 1919, and formerly known as Calvert Memorial Hospital, CalvertHealth has been taking care of Southern Maryland families for more than 98 years. CalvertHealth Medical Center is accredited by The Joint Commission, licensed by the Maryland Department of Health and Mental Hygiene and certified for Medicare and Medicaid. There are 267 active and consulting physicians representing over 40 different specialties. CalvertHealth is governed by a community board of directors who volunteer their service to the hospital; they represent the community and take an active role in the operation of CalvertHealth. You can find more information about the hospital at CalvertHealth's website (http://www.calverthealthmedicine.org/). In addition to the main hospital campus, satellite medical oblidings in Dunkirk, Solomons, Twin Beaches and Prince Frederick ensure that quality care is no more than 15 minutes from anywhere in Calvert County. CalvertHealth is dedicated to the seamless delivery of high quality medical services for each patient. This means supplying everything from acute, critical care to rehabilitation and home health services, all in the same continuum. It also means providing community health education, wellness programs and reaching to neighbors through community partnerships.	•
Q39. (Optional) Please upload any supplemental information that you would like to provide.	
240. Section II - CHNA Part 1 - Timing & Format	
Q40. Section II - CHNA Part 1 - Timing & Format  Q41.  Within the past three fiscal years, has your hospital conducted a CHNA that conforms to IRS requirements?	
Q41. Within the past three fiscal years, has your hospital conducted a CHNA that conforms to IRS requirements?  © Yes	
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Q41. Within the past three fiscal years, has your hospital conducted a CHNA that conforms to IRS requirements?  © Yes	
© Yes  No No	
C41.  Within the past three fiscal years, has your hospital conducted a CHNA that conforms to IRS requirements?  C Yes  No	
Outlin the past three fiscal years, has your hospital conducted a CHNA that conforms to IRS requirements?  Yes  No	

15. Please provide a link to your	hospital's most recently completed CHNA.
https://www.calverthealthmedic	ne.org/Community-Health-Needs-Assessment
6. Did you make your CHNA av	ailable in other formats, languages, or media?
<b>⊙</b> Yes	
€ No	
7. Please describe the other for	mats in which you made your CHNA available.
	ble electronically as well as hard copies are provided to all members of the Community Health Improvement Roundtable and Community organizations that reques s are provided to organizations and agencies within the community who request it and hard copies of the CHNA are distributed to attendees.
Continu II CHNI	A Part 2 - Particinants

#### Q48. Section II - CHNA Part 2 - Participants

Q49. Please use the table below to tell us about the internal participants involved in your most recent CHNA.

					CHNA Ad	ctivities						
	N/A - Person or Organization was not Involved		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)	c	Other - If you selected "Other (explain)," please type your explanation below:
CB/ Community Health/Population Health Director (facility level)		V										
	N/A - Person or Organization was not Involved	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)	c	Other - If you selected "Other (explain)," please type your explanation below:
CB/ Community Health/ Population Health Director (system level)						V	V					
	N/A - Person or Organization was not Involved		Member of CHNA Committee	development	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)	c	Other - If you selected "Other (explain)," please type your explanation below:
Senior Executives (CEO, CFO, VP, etc.) (facility level)		V										
	N/A - Person or Organization was not Involved		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	Other (explain)	C	Other - If you selected "Other (explain)," please type your explanation below:
Senior Executives (CEO, CFO, VP, etc.) (system level)			V	V		V	V					
	N/A - Person or Organization was not Involved	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)	c	Other - If you selected "Other (explain)," please type your explanation below:
Board of Directors or Board Committee (facility level)												
	N/A - Person or Organization was not Involved	Department	Member of CHNA Committee	development	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)	c	Other - If you selected "Other (explain)," please type your explanation below:
Board of Directors or Board Committee (system level)										V		

	N/A - Person or Organization was not Involved			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)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Clinical Leadership (facility level)						<b>7</b>						
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist		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)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Clinical Leadership (system level)				V			V	<b>7</b>				
	N/A - Person or Organization was not Involved	Position or Department		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	Other (explain)	Ott	her - If you selected "Other (explain)," please type your explanation below:
Population Health Staff (facility level)												
	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)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Population Health Staff (system level)		V										
	N/A - Person or Organization was not Involved	Position or Department		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)	Ott	her - If you selected "Other (explain)," please type your explanation below:
Community Benefit staff (facility level)		V										
	N/A - Person or Organization was not Involved	Position or		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	Other (explain)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Community Benefit staff (system level)												
	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		Provided secondary	Other (explain)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Physician(s)						<b>7</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	Other (explain)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Nurse(s)												
	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		Provided secondary	Other (explain)	Oti	her - If you selected "Other (explain)," please type your explanation below:
Social Workers												

	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	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 explanation below:
Community Benefit Task Force			<b>7</b>	<b>7</b>		V	V				
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist		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 explanation below:
Hospital Advisory Board		V									
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist		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 explanation below:
Other (specify) Faith-based community representative						V					
	N/A - Person or Organization was not Involved		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 explanation below:

### Q50. Section II - CHNA Part 2 - Participants (continued)

Q51. Please use the table below to tell us about the external participants involved in your most recent CHNA.

				CI	-INA Activities	;				Click to write Column 2
	N/A - Person or Organization was not involved		Participated int he development of the 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 explanation below:
Other Hospitals Please list the hospitals here: None										
	N/A - Person or Organization was not involved	Member of CHNA Committee	Participated int he development of the CHNA process	on CHNA	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 explanation below:
Local Health Department Please list the Local Health Departments here: Calvert County Health Department		V		<b>7</b>	V	<b>~</b>	V			
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Local Health Improvement Coalition Please list the LHICs here:										
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Maryland Department of Health									<b>~</b>	Utilized SHIP data provided by DHMH
	N/A - Person or Organization was not involved		Participated int he development of the 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 explanation below:

Maryland Department of Human Resources										
	N/A - Person or Organization was not involved	Member of CHNA	development of the CHNA	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 explanation below:
Maryland Department of Natural Resources										
	N/A - Person or Organization was not involved		development of the CHNA	on CHNA	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 explanation below:
Maryland Department of the Environment										
	N/A - Person or Organization was not involved	Member of CHNA	development of the CHNA	on CHNA	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 explanation below:
Maryland Department of Transportation										
	N/A - Person or Organization was not involved		development of the CHNA	on CHNA	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 explanation below:
Maryland Department of Education					П					
	N/A - Person or Organization was not involved		Participated int he development of the 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 explanation below:
Area Agency on Aging Please list the agencies here: Calvert County Office on Aging		V				<b>7</b>				
	N/A - Person or Organization was not involved		development of the CHNA	on CHNA	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 explanation below:
Local Govt. Organizations Please list the organizations here: Calvert County Government				<b>7</b>		<b>7</b>	V			Provided funding for zip code level data
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Faith-Based Organizations					V		V			
	N/A - Person or Organization was not involved			on CHNA	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 explanation below:
School - K-12 Please list the schools here: Calvert County Public Schools		V			V	V	V			
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
School - Colleges and/or Universities Please list the schools here:										

	N/A - Person or Organization was not involved			on CHNA	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 explanation below:
School of Public Health Please list the schools here:										
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
School - Medical School Please list the schools here:										
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
School - Nursing School Please list the schools here:										
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
School - Dental School Please list the schools here:										
	N/A - Person or Organization was not involved	Member of CHNA	Participated int he development of the CHNA process	on CHNA	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 explanation below:
School - Pharmacy School Please list the schools here:										
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Behavioral Health Organizations Please list the organizations here: Calvert County Behavioral Health		V		<b>7</b>		V	V			
	N/A - Person or Organization was not involved	Member of CHNA	Participated int he development of the CHNA process	on CHNA	Participated in primary data collection	Participated in identifying priority health needs	Participated in identifying community resources to meet health needs		Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Social Service Organizations Please list the organizations here: Department of Social Services					V	<b>7</b>	V			
	N/A - Person or Organization was not involved			on CHNA	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 explanation below:
Post-Acute Care Facilities please list the facilities here:										
	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Community/Neighborhood Organizations Please list the organizations here: The ARC of Southern Maryland			<b>7</b>		V	<b>7</b>	<b>7</b>			

	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Consumer/Public Advocacy Organizations Please list the organizations here: CAASA		V				<b>7</b>				
unnun	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
Other If any other people or organizations were involved, please list them here:					V		V			
Community Pharmacist Representative	N/A - Person or Organization was not involved		Participated int he development of the CHNA process	on CHNA	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 explanation below:
252. Section II - CHNA Part 3	3 - Follow-u	ap								
Q53. Has your hospital adopted an implement	ation strategy fol	owing its mo	ost recent CHN	A, as requ	ired by the IR	:S?				
• Yes • No										
Q54. Please enter the date on which the imple	ementation strate	gy was appro	oved by your h	ospital's go	overning body	<i>/</i> .				
11/28/2017										
Q55. Please provide a link to your hospital's C				HS%20FY	17%20Impler	mentation%20	Plan%20FIN/	AL.pdf		
QSS. Please explain why your hospital has no	t adopted an imp	lementation :	strategy. Pleas	e include v	whether the h	aspital has a ;	plan andior s	imefrane i	or an imple	mentaliza strategy.
This question was not displayed to the respective.										
Q57. Please select the health needs identified	in your most rec	ent CHNA. S	Select all that a	pply even i	f a need was	not addresse	d by a reporte	ed initiative.		
Access to Health Services: Health Insura	ance	□ Fam	ily Planning				<b>∡</b> Olde	er Adults		
Access to Health Services: Practicing PC		_	d Safety					l Health		
Access to Health Services: Regular PCP			omics					sical Activity	,	
Access to Health Services: ED Wait Time			al Health				-	paredness	,	
Adolescent Health		_	Ith Communica	tion and H	ealth Informa	tion Technolo		piratory Dis	eases	
Arthritis, Osteoporosis, and Chronic Back	k Conditions	_	Ith-Related Qu				_	ually Transi		ases
Blood Disorders and Blood Safety		_	ring and Other				_	ep Health		
Cancer		Hear	rt Disease and	Stroke			Soc	ial Determir	ants of He	alth
Chronic Kidney Disease		□HIV					Sub	stance Abu	se	
Community Unity		lmm	unization and	nfectious [	Diseases		Tele	ehealth		
Dementias, Including Alzheimer's Diseas	se	Injur	y Prevention				Tob	acco Use		
Diabetes		Lest	oian, Gay, Bise	xual, and	Fransgender	Health	Viol	ence Preve	ntion	
Disability and Health		Mate	ernal & Infant H	lealth			Visio	on		
Educational and Community-Based Prog	grams	✓Men	tal Health and	Mental Dis	orders		Woo	und Care		
Emergency Preparedness		✓Nutri	ition and Weig	nt Status			Othe	er (specify) nsportation		
Environmental Health		~					·- lira	nsportation		
E										

Q58. Please describe how the needs and priorities identified in your most recent CHNA compare with those identified in your previous CHNA.

Priority Health Needs from Preceding CHNA CalvertHealth's priority health areas for years 2014-2016 were: • Access to Health Services • Cancer • Substance Abuse Cancer has continued to be a priority area for CalvertHealth in the 2017 CHNA. Access to Health Services was frequently brought up during prioritization and it has been decided that focusing on improving access will be a strategy for each 2017-2019 priority area, as it touches all aspects of health improvement implementation. While Substance Abuse hasn't been prioritized, CalvertHealth continues to collaborate with the Calvert County Health Department on their tobacco initiatives as a part of their cancer priority area. Additionally, health factors that contribute to substance abuse issues will be addressed by prioritizing and focusing on mental health. A detailed table describing the strategies/action steps and indicators of improvement for each of the preceding priority health topics can be found in Appendix A of current CHNA.

060. (Optional) Please attach any files contain	ing information re	egarding you	r CHNA tha	at you wish t	o share.							
net. Section III - CB Administ	ration Part	t 1 - Par	ticipan	ts								
262. Please use the table below to tell us about	ut how internal st	aff members	were involv	ved in your l	nospital's com	nmunity ber	nefit activitie	s during the	fiscal year.			
			0.1.11	0.1.11	Activitie	es						
	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	funding for CB	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
CB/ Community Health/Population Health Director (facility level)												
	N/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	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
CB/ Community Health/ Population Health Director (system level)			✓	V	<b>7</b>		V	<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	the initiatives that will be	Determining how to evaluate the impact of initiatives	funding for CB activities	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
Senior Executives (CEO, CFO, VP, etc.) (facility level)												
	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	funding for CB activities	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
Senior Executives (CEO, CFO, VP, etc.) (system level)			V	V	V	V	V					
	N/A - Person or Organization was not Involved	N/A - Position or Department does not exist	be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	funding for CB	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
Board of Directors or Board Committee (facility level)												
	N/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	funding for CB	for	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
Board of Directors or Board Committee (system level)				V								
	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	funding for CB	for		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
Clinical Leadership (facility level)												
	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	funding for CB	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Othe	er - If you selected "Other (explain)," please type your explanation below:
Clinical Leadership (system level)	П			П					П			

Q59. (Optional) Please use the box below to provide any other information about your CHNA that you wish to share.

	N/A - Person or Organization was not Involved	Position or	that will be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiativves	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Population Health Staff (facility level)		V									
	N/A - Person or Organization was not Involved	Position or	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 initiativves	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Population Health Staff (system level)											
	N/A - Person or Organization was not Involved	Position or	that will be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiativves	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)		V									
	N/A - Person or Organization was not Involved	Position or	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:
Community Benefit staff (system level)											
	N/A - Person or Organization was not Involved	Position or	that will be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiativves	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Physician(s)											
	N/A - Person or Organization was not Involved	Position or	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 initiativves	СВ	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Nurse(s)								V			
	N/A - Person or Organization was not Involved	Position or	that will be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiativves	Delivering CB initiatives	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Social Workers											
	N/A - Person or Organization was not Involved	Position or	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:
Community Benefit Task Force			✓	V							
	N/A - Person or Organization was not Involved	Position or	tnat will be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Hospital Advisory Board				V							
	N/A - Person or Organization was not Involved	Position or	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) Faith-based organizations								<b>7</b>			
	N/A - Person or Organization was not Involved	Position or	be	Selecting the initiatives that will be supported	Determining how to evaluate the impact of initiatives	Providing funding for CB activities	Allocating budgets for individual initiativves		Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:

				Α	ctivities					Click to write Column 2
	N/A - Person or Organization was not involved	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	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:
Other Hospitals Please list the hospitals here:										
	N/A - Person or Organization was not involved	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	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:
Local Health Department Please list the Local Health Departments here:										
	N/A - Person or Organization was not involved	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:
Local Health Improvement Coalition Please list the LHICs here:										
	N/A - Person or Organization was not involved	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:
Maryland Department of Health										
	N/A - Person or Organization was not involved	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:
Maryland Department of Human Resources										
	N/A - Person or Organization was not involved	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:
Maryland Department of Natural Resources										
	N/A - Person or Organization was not involved	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:
Maryland Department of the Environment										
	N/A - Person or Organization was not involved	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	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:
Maryland Department of Transportation										
	N/A - Person or Organization was not involved	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:
Maryland Department of Education										
	N/A - Person or Organization was not involved	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:
Area Agency on Aging Please list the agencies here:										
	N/A - Person or Organization was not involved	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:

Local Govt. Organizations Please list the organizations here:										
	N/A - Person or Organization was not involved	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:
Faith-Based Organizations										
	N/A - Person or Organization was not involved	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:
School - K-12 Please list the schools here:										
	N/A - Person or Organization was not involved	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:
School - Colleges and/or Universities Please list the schools here:										
	N/A - Person or Organization was not involved	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:
School of Public Health Please list the schools here:										
	N/A - Person or Organization was not involved	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:
School - Medical School Please list the schools here:										
	N/A - Person or Organization was not involved	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:
School - Nursing School Please list the schools here:										
	N/A - Person or Organization was not involved	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:
School - Dental School Please list the schools here:										
	N/A - Person or Organization was not involved	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:
School - Pharmacy School Please list the schools here:										
	N/A - Person or Organization was not involved	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:
Behavioral Health Organizations Please list the organizations here:										
	N/A - Person or Organization was not involved	Selecting health needs that will be targeted	Selecting the initiatives that will be supported	evaluate	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:
Social Service Organizations Please list the organizations here:										
	N/A - Person or Organization was not involved	Selecting health needs that will be	Selecting the initiatives that will be	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:

П										
Post-Acute Care Facilities please list the facilities here:										
	N/A - Person or Organization was not	Selecting health needs that will	the initiatives that will	Determining how to evaluate the impact	funding for CB	for	Delivering CB	Evaluating the outcome of CB	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
	involved	be targeted	be supported	of initiatives	activities	initiatives	maaavoo	initiatives		
Community/Neighborhood Organizations Please list the organizations here:										
	N/A - Person or Organization was not involved	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	Evaluating the outcome of CB initiatives	Other (explain)	Other - If you selected "Other (explain)," please type your explanation below:
Consumer/Public Advocacy Organizations Please list the organizations here:										
	N/A - Person or Organization was not involved	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 If any other people or organizations were involved, please list them here:										
	N/A - Person or Organization was not involved	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:
Yes, by the hospital's staff Yes, by the hospital system's staff Yes, by a third-party auditor No  67. Does your hospital conduct an internal aud	lit of the commu	unity hanafi	iit narrativα?	,						
Yes    No	in or the commi	unity bener	it Halfauve ?							
68. Please describe the community benefit nar	rative review p	rocess.								
Information contained within the community in Quality and Risk Management to review.	oenefit narrative	e is compile	ed from info	rmation appro	ved by sub	omitting dep	artments ar	nd previously	approved o	locuments. Narrative report is given to VP
69. Does the hospital's board review and appr	ove the annual	community	/ henefit fins	ancial enreade	theet?					
	ove the difficult	community	, benefit fine	anciai spreads	iiioct:					
70. Please explairs										
This question was not displayed to the respondent.										
71. Does the hospital's board review and appr	ove the annual	community	/ benefit nar	rative report?						
C Yes  ⊙ No										
72. Please explain:										

Narrative is reviewed by VP of Quality and Risk Management.	
173. Does your hospital include community benefit planning and investments in i	its internal strategic plan?
<b>⊙</b> Yes	
€ No	
274. Please describe how community benefit planning and investments are inclu	ded in your hospital's internal strategic plan.
75. (Optional) If available, please provide a link to your hospital's strategic plan.	
976. (Optional) Is there any other information about your hospital's community be	enefit administration and external collaboration that you would like to provide?
jointly agreed to host a standalone website to have a centralized place to navi	ner to identify needs of the community and share in the development of programs and services. Two organizations igate community for health needs. The new platform is HealthyCalvert.org: Healthier Together through Partnership
and Collaboration. The platform will roll out in January, 2019	
277. (Optional) Please attach any files containing information regarding your hos	anital's community baseft administration and external callaboration
(7). (Optional) I lease attach any mes containing mormation regarding your res	spital 3 community actions authinistration and external conductation.
Standalone Website collaborative.pdf 2.6MB	
application/pdf	
078. Based on the implementation strategy developed through the CHNA process	ss, please describe three ongoing, multi-year programs and initiatives undertaken by your hospital to address
ommunity health needs during the fiscal year.	to, product determine the originary, make year programs and immate a distribution by year mouphal to determine
779. Section IV - CB Initiatives Part 1 - Initiative 1	
280. Name of initiative.	
co. Name of initiative.	
Eat Right. Move More & Calvert CARES (Heart Disease & Stroke Priority Area	a)
81. Does this initiative address a need identified in your CHNA?	
<b>⊙</b> Yes	
O No	
282. Select the CHNA need(s) that apply.	
_	_
Access to Health Services: Health Insurance	✓Heart Disease and Stroke
Access to Health Services: Practicing PCPs	□HIV —
Access to Health Services: Regular PCP Visits	mmunization and Infectious Diseases
Access to Health Services: ED Wait Times	Injury Prevention
Adolescent Health Arthritis, Osteoporosis, and Chronic Back Conditions	Lesbian, Gay, Bisexual, and Transgender Health
Arthrus, Osteoporosis, and Chronic Back Conditions  Blood Disorders and Blood Safety	
Cancer	✓ Nutrition and Weight Status
Chronic Kidney Disease	Older Adults
Community Unity	Oral Health
Dementias, Including Alzheimer's Disease	✓ Physical Activity
<b>☑</b> Diabetes	Preparedness
Disability and Health	Respiratory Diseases

✓Educational and Community-Based Programs	Sexually Transmitted Diseases
Emergency Preparedness	Sleep Health
Environmental Health	Social Determinants of Health
Family Planning	✓Substance Abuse
Food Safety	Telehealth
Genomics	Tobacco Use
Global Health	Violence Prevention
Health Communication and Health Information Technology	Vision
	Wound Care
Hearing and Other Sensory or Communication Disorders	Other. Please specify.
33. When did this initiative begin?	
FY12 (January, 2012)	
34. Does this initiative have an anticipated end date?	
The initiative will end on a specific end date. Please specify the date.	
The initiative will end when a community or population health measure reaches a	a target value. Please describe.
, , , , , , , , , , , , , , , , , , , ,	<b>.</b>
G The initiative will and when a distinct	lus Diseas describe
The initiative will end when a clinical measure in the hospital reaches a target va	iue. Piease describe.
The initiative will end when external grant money to support the initiative runs ou	t Please explain
The initiative will end when external grant money to support the initiative runs ou	t. Flease explain.
The initiative will end when a contract or agreement with a partner expires. Pleas	se explain.
C Other Discounties This will be assessed	
Other. Please explain. This will be ongoing	
25. Enter the number of people in the population that this initiative targets.	
Entire population 90,000+	
26. Describe the characteristics of the target population.	
37. How many people did this initiative reach during the fiscal year?	
65,000+	
88. What category(ies) of intervention best fits this initiative? Select all that apply.	
☑ Chronic condition-based intervention; treatment intervention	
Chronic condition-based intervention: treatment intervention	
Chronic condition-based intervention: prevention intervention	
Acute condition-based intervention: treatment intervention	
A sute condition based intervention provention intervention	
Acute condition-based intervention: prevention intervention	
Condition-agnostic treatment intervention	
Condition-agnostic treatment intervention	

Other. Please specify.	
Q89. Did you work with other individuals, groups, or organizations to d	leliver this initiative?
Yes. Please describe who was involved in this initiative.	
Calvert County Office on aging,	
World Gym, Calvert County Public Schools,	
Calvert County Government, Charles County Public Schools	
C.11	
No.	
Q90. Please describe the primary objective of the initiative.	
deploy Move More education and outreach plans to increase awar	dination and continuity with the following: Provide chronic disease management service through Calvert CARES. Develop and eness of importance of physical activity. Utilize Mobile Health Center to provide free biometric screenings ( blood pressure,
vascular, etc.)and lifestyle education. Provide Health Risk Assessmoutreach plan to increase awareness of importance of healthy eat	nents to Improve health and create a culture of wellness within southern Maryland. Develop and deploy Eat Right education and to reduce onset of diseases.
OOA Plane describe househouse in delicered	
Q91. Please describe how the initiative is delivered.	
	etwork of service throughout the entire county, however with emphasis in the underserved area of Prince Frederick, Lusby and
North Beach. Participant engagement is initiated through the Mobil Medical Center.	e Health Center, churches, community gyms, senior centers, low-income housing developments, businesses and CalvertHealth
Q92. Based on what kind of evidence is the success or effectiveness of	of this initiative evaluated? Explain all that apply.
✓ Count of participants/encounters number of	
participants who	
complete programs  Other process/implementation measures (e.g. number of items	distributed) number of persons
• F	receiving educational
	materials/challenges
Surveys of participants Health Risk Assessment are	
used to engage population in various	
venues	
Biophysical health indicators weight, body fat, blood pressures,	
cholesterol	
Assessment of environmental change	
Impact on policy change    ✓ Effects on healthcare utilization or cost High Risk Patients	
navigated to	
appropriate level of care	
Assessment of workforce development	
Other	
Q93. Please describe the outcome(s) of the initiative.	
4,636 participant engagement: Community Health Risk Assessmen based organizations 333 DSMP 198 Weight Loss program 240 Nu	hts/Biometrics 1,777 Ask The Expert (RN, RD, PT)1,180 Calvert Care 453 Weight Loss Program 240 Blood Pressure at Faith-
Significations 555 55mm 155 Weight 255 program 240 Nu	
QQ4. Please describe how the outcome(s) of the initiative addresses of	community health people
Q94. Please describe how the outcome(s) of the initiative addresses of	ormany round 10000.
	with the SHIP, State or Healthy People 2020 targets: Reduce ER Visits Due to Hypertension to 234 Reduce prevalence of high
cholesterol to 35.9% Reduce prevalence of high blood pressure to	26.9% Increase % of adults at healthy weight by 3.5% Reduce death rates due to heart disease to 166.
Q95. What was the total cost to the hospital of this initiative in FY 2018	3? Please list hospital funds and grant funds separately.
2002 524	
\$998,634	

### Q97. Section IV - CB Initiatives Part 2 - Initiative 2

Q98. Name of initiative.	
Cancer Priority Area	
Q99. Does this initiative address a need identified in your CHNA?	
<b>⊙</b> Yes	
€ No	
Q100. Select the CHNA need(s) that apply.	
Access to Health Services: Health Insurance	Heart Disease and Stroke
Access to Health Services: Practicing PCPs	<u> </u>
Access to Health Services: Regular PCP Visits	Immunization and Infectious Diseases
Access to Health Services: ED Wait Times	njury Prevention
✓Adolescent Health	Lesbian, Gay, Bisexual, and Transgender Health
Arthritis, Osteoporosis, and Chronic Back Conditions	Maternal and Infant Health
Blood Disorders and Blood Safety	Mental Health and Mental Disorders
<b></b> ✓Cancer	▼Nutrition and Weight Status
Chronic Kidney Disease	<b>✓</b> Older Adults
Community Unity	<b>✓</b> Oral Health
Dementias, Including Alzheimer's Disease	
Diabetes	Preparedness
Disability and Health	Respiratory Diseases
✓Educational and Community-Based Programs	Sexually Transmitted Diseases
Emergency Preparedness	Sleep Health
Environmental Health	Social Determinants of Health
Family Planning	Substance Abuse
Food Safety	Telehealth
Genomics	<b>▼</b> Tobacco Use
Global Health	Violence Prevention
Health Communication and Health Information Technology	Vision
Health-Related Quality of Life and Well-Being	Wound Care
Hearing and Other Sensory or Communication Disorders	Other, Please specify.
Q101. When did this initiative begin?	
FY12	
Q102. Does this initiative have an anticipated end date?	
The initiative will end on a specific end date. Please specify th	
The initiative will end when a community or population health	neasure reaches a target value. Please describe.
The initiative will end when a clinical measure in the hospital re	eaches a target value. Please describe.

The initiative will end when external grant money to support the initiative runs out. Please explain.

C	The initiative will end when a contract or agreement with a partner expires. Please explain.
0	Other. Please explain. Ongoing
Q103.	Enter the number of people in the population that this initiative targets.
90,	000.
Q104.	Describe the characteristics of the target population.
Th	s is a population health based initiative around a comprehensive cancer program which includes, outreach education, awareness, screenings and access to multidisciplinary care for the entire
	oulation within our service area.
_	
Q105.	How many people did this initiative reach during the fiscal year?
65,	000+
Q106.	What category(ies) of intervention best fits this initiative? Select all that apply.
<b>Q</b> 700.	This category (co) of montonion boot me and matatre. Colour and apply.
	Chronic condition-based intervention: treatment intervention
	Chronic condition-based intervention: prevention intervention
	Acute condition-based intervention: treatment intervention
	Acute condition-based intervention: prevention intervention  Condition-agnostic treatment intervention
<b>V</b>	Social determinants of health intervention
J	Community engagement intervention
-	Other. Please specify.
0107	Did you work with other individuals, groups, or organizations to deliver this initiative?
Q101.	Did you work with other marviousis, groups, or organizations to deliver this initiative:
0	Yes. Please describe who was involved in this initiative.
	Calvert County Health Department, Calvert County Public Schools,
	Office on Aging
C	No.
Q108.	Please describe the primary objective of the initiative.
	rly detection, prevention and education to reduce incidence and death rates from cancer Early detection through cancer (lung, breast, skin and oral) screenings Provide state-of-the-art nprehensive cancer care and treatment
- 1	

Q109. Please describe how the initiative is delivered.

This initiative is delivered in a number of venues. Low and no cost community screenings are provided on the Mobile Health Center that visits underserved areas as well as Senior Centers. Educational articles are provided in our CalvertHealth magazine along with listing of free and low cost screening specific to the five targeted cancers. A newly developed website has been designed to provide a centralized location to find all cancer related programs, services and providers.

Q110. Based on what kind of evidence is the success or effectiveness of this initiative evaluated? Explain all that apply.



Count of participants/encounters number of participants who engage in prevention activities
✓ Other process/implementation measures (e.g. number of items distributed)   number of education and awareness articles, brochures, pamphlets distributed.
Surveys of participants
Biophysical health indicators change in biometrics associated with cancer risks
Assessment of environmental change
Impact on policy change
Effects on healthcare utilization or cost
Assessment of workforce development
▼ Other
Q111. Please describe the outcome(s) of the initiative.
508 participants in youth tobacco prevention program at 6 schools 67 participated targeted breast cancer screening. 9 call back with 2 biopsies schedule 77 skin cancer screening participants with one finding of melanoma. Navigation to appropriate provider to treatment 89 oral cancer screening participant with no abnormal findings 65,000 received education on Juuling/smoking prevention and lung cancer screening Development of Multidisciplinary Tumor Board Development of Thoracic Tumor Board Website view 2201
Q112. Please describe how the outcome(s) of the initiative addresses community health needs.
Cancer was identified as a priority area with focus on breast, lung, oral and skin cancers. All activities within this initiative focus on the following SHIP and/or health indicators that do not meet
state or national targets: Reduce death rate due to Breast Cancer to 20.7. Reduce death rates due to cancer to 147.4 Reduce percentage of adolescents using tobacco product to 16.%
Q113. What was the total cost to the hospital of this initiative in FY 2018? Please list hospital funds and grant funds separately.
\$744,491
Q114. (Optional) Supplemental information for this initiative.
Q115. Section IV - CB Initiatives Part 3 - Initiative 3
Q116. Name of initiative.
Opioid Stewardship Committee
Q117. Does this initiative address a need identified in your CHNA?
○ Yes ⊙ No
QFFE. Select the CHNA need(s) that apply.
This year offices are useful affigurant to the versponsiblest.
Q119. When did this initiative begin?
FY16 (December, 2015)
Q120. Does this initiative have an anticipated end date?
The initiative will end on a specific end date. Please specify the date.
The initiative will end when a community or population health measure reaches a target value. Please describe.

The initiative will end when a clinical measure in the hospital reaches a target value. Please describe.

С	The initiative will end when external grant money to support the initiative runs out. Please explain.
_	The initiative will end when a contract or agreement with a partner expires. Please explain.
•	
C	Other. Please explain. Initiative will expand to national and state
	to national and state level collaborations.
Q121.	Enter the number of people in the population that this initiative targets.
90,	000+ Community wide initiative for all aspects of Opioid Use.
Q122.	Describe the characteristics of the target population.
Th	is initiative is comprehensive in that it addresses, prevention, education, treatment, prescribing practices as well as policy and procedure implementation.
_	
Q123.	How many people did this initiative reach during the fiscal year?
90.	000+ Community wide and national collaboration with Vizient
Q124.	What category(ies) of intervention best fits this initiative? Select all that apply.
Г	Chronic condition-based intervention: treatment intervention
	Chronic condition-based intervention: prevention intervention
	Acute condition-based intervention: treatment intervention
L	Acute condition-based intervention: prevention intervention
	Condition-agnostic treatment intervention
V	Social determinants of health intervention
V	Community engagement intervention
	Other. Please specify.
-	
Q125.	Did you work with other individuals, groups, or organizations to deliver this initiative?
	Yes. Please describe who was involved in this initiative.
	Yes. Please describe who was involved in this initiative.  ED Physician
	Yes. Please describe who was involved in this initiative.

Public Relations/Community Wellness Quality/Patient Safety Emergency Dept/Urgent Care Health Department Patient Advocate Nursing

No.

Q126. Please describe the primary objective of the initiative.

Strengthen safety practices and policies for opioid prescribing within Calvert health. Reduce opioid utilization Community education about dangers of opioids Enhance referral pathways and opportunities for persons with Opioid Use Disorder

Physician and staff education about new Opioid Prescribing Guidelines for Inpatient and ED patients. Brochures and flyers distributed to patient and family to education around dangers of Opioid and new prescribing practices. Review Opioid Utilization in Emergency Department Developed Discharge Policy and instructions Provided community outreach through presentations, articles and video

Q128. Based on what kind of evidence is the success or effectiveness of this initiative evaluated? Explain all that apply.
Count of participants/encounters Track and report prescribing practices
Other process/implementation measures (e.g. number of items distributed)    Become "Dilaudid Free" ED - May 2017
Surveys of participants
Biophysical health indicators Promote "Alternative Therapies to Opiois" (ALTO)
Assessment of environmental change Review Opioid Utilization in ED
Impact on policy change Implemented formal opioid prescribing policy and guidelines
Effects on healthcare utilization or cost
Assessment of workforce development
✓ Other Develop referral
resources network
Q129. Please describe the outcome(s) of the initiative.
Total Opioid Orders in ED reduced by 26% Total IV Opioid Doses reduced by 16% Total Opioid Tablet reduced by 46% Dilaudid IV Orders reduced by 94% Referrals made: Project Phoenix due to substance abuse only 71 Project Phoenix due to substance abuse and behavioral 143 100% CalvertHealth Providers educated
Q130. Please describe how the outcome(s) of the initiative addresses community health needs.
The Age-Adjusted Death rate due to Drug Use/100,000 pop is 30.1 for Calvert, 24.0 for the State of Maryland, 17.9 for US and the SHIP target is 12.6. Calvert is higher than both the State and the US and with this initiative will reduce the number of opioid prescribed, number of opioid used therefore reducing substance abuse, overdose and death.
Q131. What was the total cost to the hospital of this initiative in FY 2018? Please list hospital funds and grant funds separately.
Q101. What was the total cost to the hospital of this limitative lift 1 20 for Prease list hospital fullus and grafit fullus separately.
\$141,367
Q132. (Optional) Supplemental information for this initiative.
kara poster 2017, pdf 283.3KB application/pdf
o <sub>133</sub> . Section IV - CB Initiatives Part 4 - Other Initiative Info
Siss Gooden IV OB Initiatives Fart 4 Other Initiative fine
Q134. Additional information about initiatives.
Q135. (Optional) If you wish, you may upload a document describing your community benefit initiatives in more detail, or provide descriptions of additional initiatives your hospital undertook during the fiscal year. These need not be multi-year, ongoing initiatives.
Q136. Were all the needs identified in your CHNA addressed by an initiative of your hospital?
C Yes
No     No
Q1327. Please check all of the needs that were NOT addressed by your community benefit initiatives.
This year office areas and alreadays of the Assignment II.

Q138. How do the hospital's community benefit operations/activities align with the State Health Improvement Process (SHIP)? The State Health Improvement Process (SHIP) seeks to provide a framework for accountability, local action, and public engagement to advance the health of Maryland residents. The SHIP measures represent what it means for Maryland to be healthy. Website: http://ship.md.networkofcare.org/ph/index.aspx. To the extent applicable, please explain how the hospital's community benefit activities align with the goal in each selected measure.

Reduce infant mortality	
Reduce rate of sudden unexpected infant deaths (SUIDs)	
Reduce the teen birth rate (ages 15-19)	
Increase the % of pregnancies starting care in the 1st trimester	
Increase the proportion of children who receive blood	
lead screenings Increase the % of students entering kindergarten ready	
to learn	
Increase the %of students who graduate high school	
Increase the % of adults who are physically active	Exercise, Nutrition & Weight Initiative Move More
Increase the % of adults who are at a healthy weight	Exercise, Nutriton & Weight Initiative Eat Right
Reduce the % of children who are considered obese (high school only)	Exercise, Nutrition & Weight Initiative Health 4 Life
Reduce the % of adults who are current smokers	
Reduce the % of youths using any kind of tobacco product (high school only)	Tobacco Roadshow
Reduce HIV infection rate (per 100,000 population)	
Reduce Chlamydia infection rate	
Increase life expectancy	
Reduce child maltreatment (per 1,000 population)	
Reduce suicide rate (per 100,000)	Expand inpatient adolescent treatment program
Reduce domestic violence (per 100,000)	
Reduce the % of young children with high blood lead	
levels	
Decrease fall-related mortality (per 100,000)	
Reduce pedestrian injuries on public roads (per 100,000 population)	
Increase the % of affordable housing options	
Increase the % of adolescents receiving an annual wellness checkup	
Increase the % of adults with a usual primary care	Mobile Health Unit delployment and care coordination
provider Increase the % of children receiving dental care	Increase access to services
Reduce % uninsured ED visits	
Reduce heart disease mortality (per 100,000)	Provide access to screenings and health lifestyle programs
Reduce cancer mortality (per 100,000)	Provide access to screening and health lifestyle programs
Reduce diabetes-related emergency department visit	Provide access to screening through Mobile Health Center and Calvert Care program
rate (per 100,000)  Reduce hypertension-related emergency department	
visit rate (per 100,000)	Provide access to screening through Mobile Health Center and Calvert Care program
Reduce drug induced mortality (per 100,000)	Opioid Stewardship Committee and coordination with Opioid Task Force
Reduce mental health-related emergency department visit rate (per 100,000)	Provide EPS services and care coordiantion with Calvert County Behavioral Health
Reduce addictions-related emergency department visit rate (per 100,000)	Provide ER case management services and direct referral to substance abuse services through partnershp with Calvert County He Department
Reduce Alzheimer's disease and other dementias-	Брания
related hospitalizations (per 100,000)	
Reduce dental-related emergency department visit rate (per 100,000)	Provide direct referral to Dental Clinic
Increase the % of children with recommended vaccinations	
Increase the % vaccinated annually for seasonal	Provide low cost/free immunizations on Mobile Health Center with community partners
influenza  Reduce asthma-related emergency department visit rate	
(per 10,000)	
39. (Optional) Did your hospital's initiatives in FY 2018 add	dress other, non-SHIP, state health goals? If so, tell us about them below.  th are as follows:
	ubsidies e gaps in physician availability in your hospital's CBSA. Select all that apply.
41. As required under HG §19-303, please select all of the	
41. As required under HG §19-303, please select all of the	
No gaps     Primary care	

Dental	
Neurosurgery/neurology	
General surgery	
Orthopedic specialties	
Obstetrics	
Otolaryngology	
Other. Please specify. gyn-oncology	
Q142. If you list Physician Subsidies in your data in category meet patient demand.	y C of the CB Inventory Sheet, please indicate the category of subsidy, and explain why the services would not otherwise be available
Hospital-Based Physicians	Provider shortage
Non-Resident House Staff and Hospitalists	Provider shortage
Coverage of Emergency Department Call	Provider shortage
Physician Provision of Financial Assistance	Provider shortage
Physician Recruitment to Meet Community Need	Provider shortage
Other (provide detail of any subsidy not listed above)	Outpatient Services- Provider Shortage
Other (provide detail of any subsidy not listed above)	Urgent Cares - Provider Shortage
Other (provide detail of any subsidy not listed above)	Post Discharge - Provider Shortage
Q143. (Optional) Is there any other information about physici	ian gaps that you would like to provide?
Q145. Section VI - Financial Assistance	e Policy (FAP)
Q146. Upload a copy of your hospital's financial assistance p	policy.
FA Policy.pdf 82.1KB	
application/pdf	
Q147. Upload a copy of the Patient Information Sheet provid	ded to patients in accordance with Health-General §19-214.1(e).
PatientFinancial2012_72.pdf	
227.3KB application/pdf	
0440 What is seen baselially	
Q148. What is your hospital's household income threshold fo	or medically necessary free care? Please respond with ranges as a percentage of the federal poverty level (FPL).
0.2009/	
0-200%	
	or medically necessary radical and care? Place record with rappe as a percentage of the EDI
O140 What is your bearitally bearitally bearing and a second of the seco	or medically necessary reduced cost care? Please respond with ranges as a percentage of the FPL.
Q149. What is your hospital's household income threshold for	
	50% 40% Discount 351-400% 20% Discount
Q149. What is your hospital's household income threshold for 201-250% 80% Discount 251-300% 60% Discount 301-3	50% 40% Discount 351-400% 20% Discount
	50% 40% Discount 351-400% 20% Discount
	50% 40% Discount 351-400% 20% Discount
201-250% 80% Discount 251-300% 60% Discount 301-39	
201-250% 80% Discount 251-300% 60% Discount 301-39	
201-250% 80% Discount 251-300% 60% Discount 301-39  Q150. What are your hospital's criteria for reduced cost med	lically necessary care for cases of financial hardship? Please respond with ranges as a percentage of the FPL and household income
201-250% 80% Discount 251-300% 60% Discount 301-39	lically necessary care for cases of financial hardship? Please respond with ranges as a percentage of the FPL and household incom
201-250% 80% Discount 251-300% 60% Discount 301-39	lically necessary care for cases of financial hardship? Please respond with ranges as a percentage of the FPL and household incom-

Q151. Provide a brief	description of how your hospital's FAP has changed since the ACA Expansion became effective on January 1, 2014.	
The Financial Ass	istance Policy was adjusted to accommodate changes mandated by the Affordable Care Act and its 501R provision of the law effective July 1, 2016	
Q152. (Optional) Is th	ere any other information about your hospital's FAP that you would like to provide?	
Q153. (Optional) Plea	ase attach any files containing further information about your hospital's FAP.	
	TIENT FINANCIAL INFORMATION.pdf  3.6MB application/pdf	
<sub>Q154.</sub> Summar	y & Report Submission	
Q155.	Attention Hospital Staff! IMPORTANT!	
button below, y	hed the end of the questions, but you are not quite finished. Once you proceed to the next screen using the you cannot go backward. For that reason, we strongly recommend that you use the Table of Contents to retidouble-check your answers.	
document of yo	the right arrow button below, you will see a page with all of your answers together. You will see a link to do our answers, near the top of the page. You can download your answers to share with your leadership, board our internal processes.	
	Location Data	
	Location: (38.69497070312, -76.600303649902)  Source: GeoIP Estimation	

### **PART TWO: ATTACHMENTS**

# **Secondary Data Methodology**

### **Secondary Data Sources**

The main source for the secondary data, or data that has been previously collected, is <u>CalvertHealth</u> <u>Medicine—Community Health Needs Assessment</u>, a publicly available data platform that is maintained by CalvertHealth and Conduent Healthy Communities Institute.

The following is a list of both local and national sources for which data is maintained for CalvertHealth's service area on CalvertHealth's community dashboard.

- American Community Survey
- American Lung Association
- Centers for Medicare & Medicaid Services
- County Health Rankings
- Fatality Analysis Reporting System
- Feeding America
- Institute for Health Metrics and Evaluation
- Maryland Behavioral Risk Factor Surveillance System
- Maryland Department of Health and Mental Hygiene
- Maryland Department of the Environment
- Maryland Governor's Office for Children
- Maryland Governor's Office of Crime Control & Prevention
- Maryland State Board of Elections
- Maryland State Department of Education
- Maryland Youth Tobacco Survey
- National Cancer Institute
- National Center for Education Statistics
- Small Area Health Insurance Estimates
- The Brookings Institution
- The Dartmouth Atlas of Health Care
- The Maryland Health Services Cost Review Commission (HCI)
- U.S. Bureau of Labor Statistics
- U.S. Census County Business Patterns
- U.S. Department of Agriculture Food Environment Atlas
- U.S. Environmental Protection Agency

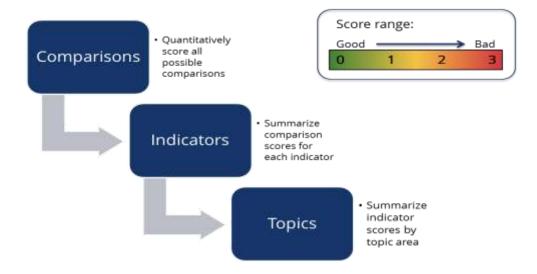
## **Secondary Data Scoring**

# Secondary Data Scoring Detailed Methodology

Data Scoring is done in three stages:







For each indicator, Calvert County is assigned a score based on its comparison to other communities, whether health targets have been met, and the trend of the indicator value over time. These comparison scores range from 0-3, where 0 indicates the best outcome and 3 the worst. Availability of each type of comparison varies by indicator and is dependent upon the data source, comparability with data collected for other communities, and changes in methodology over time.

Indicators are categorized into topic areas and each topic area receives a score. Indicators may be categorized in more than one topic area. Topic scores are determined by the comparisons of all indicators within the topic.

### Comparison to a Distribution of County Values: Within State and Nation

For ease of interpretation and analysis, indicator data on the Community Dashboard is visually represented as a green-yellow-red gauge showing how the community is faring against a distribution of counties in the state or the United States. A distribution is created by taking all county values within the state or nation, ordering them from low to high, and dividing them into three groups (green, yellow, red) based on their order. Indicators with the poorest comparisons ("in the red") scored high, whereas indicators with good comparisons ("in the green") scored low.

## Comparison to Values: State, National, and Targets

The county is compared to the state value, the national value, and target values. Targets values include the nation-wide Healthy People 2020 (HP2020) goals as well as Maryland State Health Improvement Process (SHIP) 2017 targets. Healthy People 2020 goals are national objectives for improving the health of the nation set by the Department of Health and Human Services' (DHHS) Healthy People Initiative. The goal of the Maryland State Health Improvement Process (SHIP) objectives is to advance the health of Maryland residents. The SHIP 2017 target objectives align with the Healthy People (HP) 2020 objectives. For all value comparisons, the scoring depends on whether the county value is better or worse than the comparison value, as well as how close the county value is to the target value.





#### **Trend Over Time**

The Mann-Kendall statistical test for trend was used to assess whether the county value is increasing over time or decreasing over time or decreasing over time, and whether the trend is statistically significant. The trend comparison uses the four most recent comparable values for the county, and statistical significance is determined at the 90% confidence level. For each indicator with values available for four time periods, scoring was determined by direction of the trend and statistical significance.

### **Missing Values**

Indicator scores are calculated using the comparison scores, availability of which depends on the data source. If the comparison type is possible for an adequate proportion of indicators on the community dashboard, it will be included in the indicator score. After exclusion of comparison types with inadequate availability, all missing comparisons are substituted with a neutral score for the purposes of calculating the indicator's weighted average. When information is unknown due to lack of comparable data, the neutral value assumes that the missing comparison score is neither good nor bad.

### **Indicator Scoring**

Indicator scores are calculated as a weighted average of all included comparison scores. If none of the included comparison types are possible for an indicator, no score is calculated and the indicator is excluded from the data scoring results.

### **Topic Scoring**

Indicator scores are averaged by topic area to calculate topic scores. Each indicator may be included in up to three topic areas if appropriate. Resulting scores range from 0-3, where a higher score indicates a greater level of need as evidenced by the data. A topic score is only calculated if it includes at least three indicators.





# **Data Scoring Results**

			CALVERT		MARYLAND			MEASUREMENT
SCORE	ACCESS TO HEALTH SERVICES	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Adolescents who have had a Routine							
2.00	Checkup: Medicaid Population	percent	47.3		57.4	54.7		2013
2.00	Children who Visited a Dentist	percent	56.4		64.6	63.3		2013
1.95	Children with Health Insurance	percent	95.2	100		96.1	95.2	2015
1.88	Adults who have had a Routine Checkup	percent	80.9			89.1	83.5	2015
		dentists/ 100,000						
1.55	Dentist Rate	population	44					2015
		providers/ 100,000						
1.40	Primary Care Provider Rate	population	55					2014
1.35	Adults who Visited a Dentist	percent	77.7			72.1		2015
	Non-Physician Primary Care Provider	providers/100,000						
1.35	Rate	population	44					2016
1.25	People with a Usual Primary Care	percent	89.1		83.9	82.6		2014
1.00	Adults with Health Insurance	percent	93.9	100		91.2	86.9	2015
0.98	Adults Unable to Afford to See a Doctor	percent	8.4			10.1	13.1	2014
0.93	Persons with Health Insurance	percent	95.4	100		92.6		2015
0.80	Uninsured Emergency Department Visits	percent	6.2		14.7	11		2014
			CALVERT		MARYLAND			MEASUREMENT
SCORE	CANCER	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
		cases/ 100,000						
2.70	Breast Cancer Incidence Rate	females	143.3			130.2	123.3	2009-2013
	Age-Adjusted Death Rate due to	deaths/ 100,000						
2.65	Prostate Cancer	males	28.1	21.8		21.3	20.7	2009-2013
	Oral Cavity and Pharynx Cancer	cases/ 100,000						
2.50	Incidence Rate	population	15.1			10.7	11.3	2009-2013
	Age-Adjusted Death Rate due to Breast	deaths/ 100,000						
2.40	Cancer	females	25.1	20.7		23	21.5	2009-2013





		cases/ 100,000						
2.30	Melanoma Incidence Rate	population	30.8			21	20.3	2009-2013
		cases/ 100,000						
2.18	Cervical Cancer Incidence Rate	females	9	7.2		7.6		2003-2007
2.00	Cancer: Medicare Population	percent	8.8			8.6	7.8	2015
	Lung and Bronchus Cancer Incidence	cases/ 100,000						
1.50	Rate	population	64.7			59.2	62.4	2009-2013
1.43	Mammogram in Past 2 Years: 50+	percent	81.7			82	75.6	2014
		deaths/ 100,000						
1.40	Age-Adjusted Death Rate due to Cancer	population	175.2	161.4	147.4	168.2	168.5	2009-2013
	Age-Adjusted Death Rate due to Lung	deaths/ 100,000						
1.40	Cancer	population	49.4	45.5		44.5	46	2009-2013
	Age-Adjusted Death Rate due to	deaths/ 100,000						
1.25	Colorectal Cancer	population	15.8	14.5		14.9	15.1	2009-2013
		cases/ 100,000						
1.20	Prostate Cancer Incidence Rate	males	126.6			135	123.1	2009-2013
	Colon Cancer Screening: Sigmoidoscopy							
0.98	or Colonoscopy	percent	76.4			73	69.3	2014
0.88	Pap Test in Past 3 Years	percent	92.1	93		79.8	75.2	2014
		cases/ 100,000						
0.15	Colorectal Cancer Incidence Rate	population	33.5	39.9		37.6	40.6	2009-2013
			CALVERT		MARYLAND			MEASUREMENT
SCORE	CHILDREN'S HEALTH	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Food Insecure Children Likely Ineligible							
2.08	for Assistance	percent	61			41	34.1	2015
2.00	Children who Visited a Dentist	percent	56.4		64.6	63.3		2013
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.95	to Pediatric Mental Health	under 18 years	35.3			14.8		2013-2015
1.95	Children with Health Insurance	percent	95.2	100		96.1	95.2	2015





1.65	Low-Income Preschool Obesity	percent	13.6					2009-2011
1.35	Children with Asthma	percent	15.5			16.1		2013
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.20	to Pediatric Asthma	under 18 years	8.9			14.2		2013-2015
		cases/ 1,000						
1.10	Child Abuse Rate	children	4.2			7.3		2015
0.65	Child Food Insecurity Rate	percent	15.1			16.3	19.3	2015
0.58	Blood Lead Levels in Children	percent	0		0.28	0.3	0.5	2015
			CALVERT		MARYLAND			MEASUREMENT
	DIABETES	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
2.20	Diabetes: Medicare Population	percent	29.9			29.1	26.5	2015
	Age-Adjusted Death Rate due to	deaths/ 100,000						
1.98	Diabetes	population	22			19	21.1	2013-2015
1.88	Adults with Diabetes	percent	11.4			10.4	9.9	2015
		ER Visits/ 100,000						
1.45	Age-Adjusted ER Rate due to Diabetes	population	169.2		186.3	204		2014
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due to	10,000 population						
1.20	Short-Term Complications of Diabetes	18+ years	6.7			7.7		2013-2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.05	to Diabetes	18+ years	14.1			20.9		2013-2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.05	to Long-Term Complications of Diabetes	18+ years	6.7			11.8		2013-2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.05	to Uncontrolled Diabetes	18+ years	0.7			1.3		2012-2014
0.60	Diabetic Monitoring: Medicare	percent	89.4			85	85.2	2014





			CALVERT		MARYLAND			MEASUREMENT
SCORE	ECONOMY	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Food Insecure Children Likely Ineligible							
2.08	for Assistance	percent	61			41	34.1	2015
	Renters Spending 30% or More of							
1.85	Household Income on Rent	percent	53.1			51.5	51.8	2011-2015
1.80	Affordable Housing	percent	45.6		54.4	46.1		2014
		stores/ 1,000						
1.80	SNAP Certified Stores	population	0.4					2012
	Low-Income and Low Access to a							
1.65	Grocery Store	percent	4.6					2010
1.65	Low-Income Preschool Obesity	percent	13.6					2009-2011
	Households with Cash Public Assistance							
1.30	Income	percent	2.5			2.6	2.8	2011-2015
1.18	Severe Housing Problems	percent	14.2				19	2009-2013
1.00	People 65+ Living Below Poverty Level	percent	6.8			7.5	9.4	2011-2015
0.93	Students Eligible for the Free Lunch	percent	19.5			38.8		2014-2015
0.83	People Living 300% Above Poverty Level	percent	77.9			60.5	46.8	2015
0.80	Unemployed Workers in Civilian Labor	percent	3.5			3.9	4.1	May 2017
	Mortgaged Owners Spending 30% or							
0.73	More of Household Income on Housing	percent	23.6			29.4	29.4	2015
0.70	Families Living Below Poverty Level	percent	3.5			7	11.3	2011-2015
0.70	Homeownership	percent	74			60.1	56	2011-2015
0.70	People Living 200% Above Poverty Level	percent	86.5			76.7	65.7	2011-2015
0.70	People Living Below Poverty Level	percent	5.8			10	15.5	2011-2015
0.65	Child Food Insecurity Rate	percent	15.1			16.3	19.3	2015
0.50	Children Living Below Poverty Level	percent	6.3			13.3	21.7	2011-2015
0.50	Food Insecurity Rate	percent	7.2			11.4	13.7	2015
0.50	Median Household Income	dollars	95828			74551	53889	2011-2015
0.45	Per Capita Income	dollars	39011			36897	28930	2011-2015





			CALVERT		MARYLAND			MEASUREMENT
SCORE	EDUCATION	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
1.78	Student-to-Teacher Ratio	students/ teacher	16			15		2014-2015
	People 25+ with a Bachelor's Degree or							
1.75	Higher	percent	29.1			37.9	29.8	2011-2015
1.65	School Readiness at Kindergarten Entry	percent	46		85.5	45		2015-2016
1.20	4th Grade Students Proficient in Reading	percent	92.3			86.3		2014
1.05	4th Grade Students Proficient in Math	percent	89.3			80.6		2014
1.05	8th Grade Students Proficient in Math	percent	80.6			58.7		2014
1.05	8th Grade Students Proficient in Reading	percent	87.3			76.9		2014
0.80	High School Graduation	percent	94.5	82.4	95	87.6		2016
			CALVERT		MARYLAND			MEASUREMENT
SCORE	ENVIRONMENT	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
1.95	People with Low Access to a Grocery	percent	33.6					2010
		stores/1,000						
1.80	SNAP Certified Stores	population	0.4					2012
1.73	Drinking Water Violations	percent	13.6			16.2		FY 2013-14
		stores/100,000						
1.70	Liquor Store Density	population	19.9			20	10.5	2015
	Low-Income and Low Access to a							
1.65	Grocery Store	percent	4.6					2010
		restaurants/1,000						
1.60	Fast Food Restaurant Density	population	0.7					2012
		facilities/ 1,000						
1.60	Recreation and Fitness Facilities	population	0.09					2012
		stores/1,000						
1.55	Grocery Store Density	population	0.2					2012
	Households with No Car and Low Access							
1.50	to a Grocery Store	percent	2.4					2010





1.20	Access to Exercise Opportunities	percent	87.5			93.4	84	2016
1.18	Severe Housing Problems	percent	14.2				19	2009-2013
		markets/1,000						
1.13	Farmers Market Density	population	0.04				0	2013
1.10	Annual Ozone Air Quality	grade	С					2013-2015
0.93	Food Environment Index		8.9				7.3	2017
0.58	Blood Lead Levels in Children	percent	0		0.28	0.3	0.5	2015
	ENVIRONMENTAL & OCCUPATIONAL		CALVERT		MARYLAND			MEASUREMENT
SCORE	HEALTH	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
1.90	Asthma: Medicare Population	percent	8.6			7.9	8.2	2015
1.35	Children with Asthma	percent	15.5			16.1		2013
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
1.20	to Adult Asthma	18+ years	7.6			11.3		2013-2015
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
1.20	to Asthma	10,000 population	7.9			12		2013-2015
	Age-Adjusted Hospitalization Rate due	hospitalizations/ 10,000 population						2012 2015
1.20	to Pediatric Asthma	under 18 years	8.9			14.2		2013-2015
1.05	Adults with Asthma	percent	7				14.3	2015
0.80	Age-Adjusted ER Rate due to Asthma	ER visits/ 10,000 population	43.6		62.5	68.3		2014
0.58	Blood Lead Levels in Children	percent	0		0.28	0.3	0.5	2015
			CALVERT		MARYLAND			MEASUREMENT
	EXERCISE, NUTRITION, & WEIGHT	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
2.28	Adults who are Overweight or Obese	percent	77.2			65	65.3	2015
	Food Insecure Children Likely Ineligible							
2.08	for Assistance	percent	61			41	34.1	2015
1.95	People with Low Access to a Grocery	percent	33.6					2010





1.88	Adults Engaging in Regular Physical	percent	41.4	47.9		48	20.5	2013
1.88	Adults with a Healthy Weight	percent	32.9		36.6	35.1	35.2	2014
1.80	Adult Fruit and Vegetable Consumption	percent	22.6			27.1		2010
		stores/ 1,000						
1.80	SNAP Certified Stores	population	0.4					2012
	Low-Income and Low Access to a							
1.65	Grocery Store	percent	4.6					2010
1.65	Low-Income Preschool Obesity	percent	13.6					2009-2011
1.63	Adults who are Obese	percent	30.7	30.5		28.9	29.8	2015
		restaurants/1,000						
1.60	Fast Food Restaurant Density	population	0.7					2012
		facilities/ 1,000						
1.60	Recreation and Fitness Facilities	population	0.09					2012
		stores/ 1,000						
1.55	Grocery Store Density	population	0.2					2012
	Households with No Car and Low Access							
1.50	to a Grocery Store	percent	2.4					2010
1.20	Access to Exercise Opportunities	percent	87.5			93.4	84	2016
		markets/1,000						
1.13	Farmers Market Density	population	0.04				0.03	2013
0.93	Food Environment Index		8.9				7.3	2017
0.85	Adolescents who are Obese	percent	10.1	16.1	10.7	11.5		2014
0.65	Child Food Insecurity Rate	percent	15.1			16.3	19.3	2015
0.50	Food Insecurity Rate	percent	7.2			11.4	13.7	2015
			CALVERT		MARYLAND			MEASUREMENT
SCORE	HEART DISEASE & STROKE	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
2.18	High Cholesterol Prevalence	percent	41.2	13.5		35.9	36.3	2015
2.15	Ischemic Heart Disease: Medicare	percent	29.8			26	26.5	2015
	Age-Adjusted ER Rate due to	ER Visits/ 100,000						
2.10	Hypertension	population	261.7		234	252.2		2014





1.75	Atrial Fibrillation: Medicare Population	percent	8.2			8	8.1	2015
1.70	Hyperlipidemia: Medicare Population	percent	49			48.9	44.6	2015
1.50	Age-Adjusted Hospitalization Rate due to Heart Failure	hospitalizations/ 10,000 population 18+ years	37.7			38.8		2013-2015
1.43	High Blood Pressure Prevalence	percent	31.5	26.9		33.1	30.9	2015-2015
1.40	Heart Failure: Medicare Population	percent	12.5	20.9		12.4	13.5	2015
1.40	Stroke: Medicare Population	percent	4.3			4.5	4	2015
1.33	Age-Adjusted Death Rate due to Heart Disease	deaths/100,000	175.1		166.3	169.4	168.4	2013-2015
1.20	Age-Adjusted Hospitalization Rate due to Hypertension	hospitalizations/ 10,000 population 18+ years	3.1			5.2		2013-2015
1.20	Hypertension: Medicare Population	percent	59.1			59.2	55	2015
0.58	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/100,000 population	31.3	34.8		37.1	36.8	2013-2015
SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	CALVERT COUNTY	HP2020	MARYLAND SHIP 2017	MARYLAND	U.S.	MEASUREMENT PERIOD
2.05	Adults with Influenza Vaccination	percent	38.4	70	49.1	41.7		2014
1.95	Age-Adjusted Hospitalization Rate due to Bacterial Pneumonia	hospitalizations/ 10,000 population 18+ years	33			22.7		2013-2015
1.53	Adults 65+ with Pneumonia Vaccination	percent	70.6	90		69.8	70.3	2014
1.50	Salmonella Infection Incidence Rate	cases/ 100,000 population	15.4	11.4		16.1		2015
1.28	Tuberculosis Incidence Rate	cases/ 100,000 population	1.1	1		2.9	3	2015
1.20	Age-Adjusted Hospitalization Rate due to Immunization-Preventable Pneumonia and Influenza	hospitalizations/ 10,000 population 18+ years	1.6			2.3		2013-2015





		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.05	to Hepatitis	18+ years	1.1			2.2		2013-2015
		cases/ 100,000						
0.95	Chlamydia Incidence Rate	population	288.3		431	509.6		2016
		cases/ 100,000						
0.95	Gonorrhea Incidence Rate	population	42			158.3		2016
		cases/ 100,000						
0.95	Syphilis Incidence Rate	population	1.1			8.5		2016
0.93	Adults 65+ with Influenza Vaccination	percent	69.6			62.1	60.8	2014
		cases/ 100,000						
0.90	HIV Incidence Rate: Aged 13+	population	3.9		26.7	26.5		2015
	Age-Adjusted Death Rate due to	deaths/ 100,000						
0.53	Influenza and Pneumonia	population	7.8			16	15.2	2012-2014
			CALVERT		MARYLAND			MEASUREMENT
SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
1.75	Mothers who Received Early Prenatal	percent	69.7	77.9	66.9	62.2		2015
0.80	Babies with Very Low Birth Weight	percent	0.6	1.4		1.7		2015
		deaths/1,000 live						
0.75	Infant Mortality Rate	births	5	6	6.3	6.6		2011-2015
0.65	Babies with Low Birth Weight	percent	5.3	7.8	8	8.6		2015
0.58	Preterm Births	percent	6.3	11.4		10	9.6	2015
		live births/ 1,000						
0.38	Teen Birth Rate: 15-19	females aged 15-19	9.6		17.8	16.9	22.3	2015
			CALVERT		MARYLAND			MEASUREMENT
SCORE	MEN'S HEALTH	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Age-Adjusted Death Rate due to	deaths/ 100,000						
2.65	Prostate Cancer	males	28.1	21.8		21.3	20.7	2009-2013





		cases/ 100,000						
1.20	Prostate Cancer Incidence Rate	males	126.6			135	123.1	2009-2013
1.10	Life Expectancy for Males	years	77.1			76.8	76.7	2014
			CALVERT		MARYLAND			MEASUREMENT
SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
		deaths/100,000						
2.58	Age-Adjusted Death Rate due to Suicide	population	16.5	10.2	9	9.2	12.7	2012-2014
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
	to Adolescent Suicide and Intentional	10,000 population						
1.95	Self-inflicted Injury	aged 12-17	76.7			23.3		2013-2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.95	to Pediatric Mental Health	under 18 years	35.3			14.8		2013-2015
1.60	Self-Reported Good Mental Health	percent	70			76.2		2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.35	to Mental Health	18+ years	51.1			59.7		2013-2015
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
	to Suicide and Intentional Self-inflicted	10,000 population						
1.35	Injury	18+ years	35.5			39.5		2013-2015
1.35	Depression: Medicare Population	percent	14.8			15.4	16.7	2015
1.28	Inadequate Social Support	percent	18.4			19.9		2005-2010
	Age-Adjusted ER Rate due to Mental	ER Visits/ 100,000						
1.10	Health	population	2859.1		3152.6	3442.6		2014
0.83	Frequent Mental Distress	percent	9.4				11	2015
	Alzheimer's Disease or Dementia:							
0.80	Medicare Population	percent	8.8			10.1	9.9	2015
	Age-Adjusted Hospitalization Rate	hospitalizations/						
0.75	Related to Alzheimer's and Other	100,000 population	162.4		199.4	194.1		2014





			CALVERT		MARYLAND			MEASUREMENT
SCORE	MORTALITY DATA	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Age-Adjusted Death Rate due to	deaths/ 100,000						
2.65	Prostate Cancer	males	28.1	21.8		21.3	20.7	2009-2013
	Age-Adjusted Death Rate due to Drug	deaths/ 100,000						
2.63	Use	population	22.1	11.3	12.6	15.2	14.6	2012-2014
		deaths/ 100,000						
2.58	Age-Adjusted Death Rate due to Suicide	population	16.5	10.2	9	9.2	12.7	2012-2014
	Age-Adjusted Death Rate due to Breast	deaths/ 100,000						
2.40	Cancer	females	25.1	20.7		23	21.5	2009-2013
2.13	Alcohol-Impaired Driving Deaths	percent	39.6				30	2011-2015
	Age-Adjusted Death Rate due to	deaths/ 100,000						
1.98	Diabetes	population	22			19	21.1	2013-2015
	Age-Adjusted Death Rate due to Chronic	deaths/ 100,000						
1.53	Lower Respiratory Diseases	population	36.8			30.8	41.4	2013-2015
		deaths/ 100,000						
1.40	Age-Adjusted Death Rate due to Cancer	population	175.2	161.4	147.4	168.2	168.5	2009-2013
	Age-Adjusted Death Rate due to Lung	deaths/ 100,000						
1.40	Cancer	population	49.4	45.5		44.5	46	2009-2013
	Age-Adjusted Death Rate due to Heart	deaths/ 100,000						
1.33	Disease	population	175.1		166.3	169.4	168.4	2013-2015
	Age-Adjusted Death Rate due to	deaths/ 100,000						
1.25	Colorectal Cancer	population	15.8	14.5		14.9	15.1	2009-2013
	Age-Adjusted Death Rate due to	deaths/ 100,000						
1.08	Unintentional Injuries	population	31.6	36.4		37.5	41.1	2013-2015
		deaths/ 1,000 live						
0.75	Infant Mortality Rate	births	5	6	6.3	6.6		2011-2015
	Age-Adjusted Death Rate due to	deaths/ 100,000						
0.58	Cerebrovascular Disease (Stroke)	population	31.3	34.8		37.1	36.8	2013-2015
	Age-Adjusted Death Rate due to	deaths/ 100,000						
0.53	Influenza and Pneumonia	population	7.8			16	15.2	2012-2014





			CALVERT		MARYLAND			MEASUREMENT
SCORE	ORAL HEALTH	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Oral Cavity and Pharynx Cancer	cases/ 100,000						
2.50	Incidence Rate	population	15.1			10.7	11.3	2009-2013
2.00	Children who Visited a Dentist	percent	56.4		64.6	63.3		2013
	Age-Adjusted ER Visit Rate due to Dental	ER Visits/ 100,000						
1.85	Problems	population	897.9		792.8	779.7		2014
		dentists/ 100,000						
1.55	Dentist Rate	population	44					2015
1.35	Adults who Visited a Dentist	percent	77.7			72.1		2015
0.95	Adults with No Tooth Extractions	percent	63.8			54.8		2015
			CALVERT		MARYLAND			MEASUREMENT
SCORE	OTHER CHRONIC DISEASES	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
	Rheumatoid Arthritis or Osteoarthritis:							
2.50	Medicare Population	percent	33.4			30	30	2015
1.50	Chronic Kidney Disease: Medicare	percent	18			18.2	18.1	2015
0.65	Osteoporosis: Medicare Population	percent	4.3			5.7	6	2015
			CALVERT		MARYLAND			MEASUREMENT
SCORE	PREVENTION & SAFETY	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
		injuries/ 100,000						
1.20	Pedestrian Injuries	population	22.1	20.3	35.6	42.5		2014
1.18	Severe Housing Problems	percent	14.2				19	2009-2013
	Age-Adjusted Death Rate due to	deaths/ 100,000						
1.08	Unintentional Injuries	population	31.6	36.4		37.5	41.1	2013-2015
		deaths/ 100,000						
0.35	Pedestrian Death Rate	population	0	1.4		0.9	1.5	2013





			CALVERT		MARYLAND			MEASUREMENT
SCORE	PUBLIC SAFETY	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
2.13	Alcohol-Impaired Driving Deaths	percent	39.6				30	2011-2015
1.75	Domestic Violence Offense Rate	offenses/ 100,000 population	490		445	455.8		2014
1.20	Pedestrian Injuries	injuries/ 100,000 population	22.1	20.3	35.6	42.5		2014
1.10	Child Abuse Rate	cases/ 1,000 children	4.2			7.3		2015
0.93	Violent Crime Rate	crimes/ 100,000 population	135.5			471.3	383.2	2015
0.35	Pedestrian Death Rate	deaths/ 100,000 population	0	1.4		0.9	1.5	2013
SCORE	RESPIRATORY DISEASES	UNITS	CALVERT COUNTY	HP2020	MARYLAND SHIP 2017	MARYLAND	U.S.	MEASUREMENT PERIOD
2.05	Adults with Influenza Vaccination	percent	38.4	70	49.1	41.7		2014
1.95	Age-Adjusted Hospitalization Rate due to Bacterial Pneumonia	hospitalizations/ 10,000 population 18+ years	33			22.7		2013-2015
1.90	Asthma: Medicare Population	percent	8.6			7.9	8.2	2015
1.85	COPD: Medicare Population	percent	12.2			9.9	11.2	2015
1.80	Age-Adjusted Hospitalization Rate due to COPD	hospitalizations/ 10,000 population 18+ years	28.6			20.9		2013-2015
1.53	Adults 65+ with Pneumonia Vaccination	percent	70.6	90		69.8	70.3	2014
1.53	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/ 100,000 population	36.8			30.8	41.4	2013-2015
1.50	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	64.7			59.2	62.4	2009-2013





	Age-Adjusted Death Rate due to Lung	deaths/ 100,000						
1.40	Cancer	population	49.4	45.5		44.5	46	2009-2013
1.35	Children with Asthma	percent	15.5			16.1		2013
		cases/ 100,000						
1.28	Tuberculosis Incidence Rate	population	1.1	1		2.9	3	2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.20	to Adult Asthma	18+ years	7.6			11.3		2013-2015
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
1.20	to Asthma	10,000 population	7.9			12		2013-2015
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
	to Immunization-Preventable	10,000 population						
1.20	Pneumonia and Influenza	18+ years	1.6			2.3		2013-2015
		hospitalizations/						
	Age-Adjusted Hospitalization Rate due	10,000 population						
1.20	to Pediatric Asthma	under 18 years	8.9			14.2		2013-2015
1.05	Adults with Asthma	percent	7				14.3	2015
0.93	Adults 65+ with Influenza Vaccination	percent	69.6			62.1	60.8	2014
		ER visits/ 10,000						
0.80	Age-Adjusted ER Rate due to Asthma	population	43.6		62.5	68.3		2014
	Age-Adjusted Death Rate due to	deaths/100,000						
0.53	Influenza and Pneumonia	population	7.8			16	15.2	2012-2014
			CALVERT		MARYLAND			MEASUREMENT
SCORE	SOCIAL ENVIRONMENT	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
		membership						
		associations/						
2.18	Social Associations	10,000 population	7				9.4	2014
1.20	Single-Parent Households	percent	26.3			34.3	33.7	2011-2015
		cases/ 1,000						
1.10	Child Abuse Rate	children	4.2			7.3		2015





0.90	Voter Registration	percent	90			83.6		2016
0.50	Children Living Below Poverty Level	percent	6.3			13.3	21.7	2011-2015
SCORE	SUBSTANCE ABUSE	UNITS	CALVERT COUNTY	HP2020	MARYLAND SHIP 2017	MARYLAND	U.S.	MEASUREMENT PERIOD
	Age-Adjusted Death Rate due to Drug	deaths/ 100,000						
2.63	Use	population	22.1	11.3	12.6	15.2	14.6	2012-2014
2.13	Alcohol-Impaired Driving Deaths	percent	39.6				30	2011-2015
1.75	Adolescents who Use Tobacco	percent	20.7	21	15.2	16.4		2014
	Age-Adjusted ER Rate due to	ER visits/ 100,000						
1.75	Alcohol/Substance Abuse	population	1559.8		1400.9	1591.3		2014
		stores/100,000						
1.70	Liquor Store Density	population	19.9			20	10.5	2015
1.50	Teens who Smoke: High School Students	percent	12.7	16		8.7		2014
1.35	Age-Adjusted Hospitalization Rate due to Substance Abuse	hospitalizations/ 10,000 population 18+ years	7.2			8.8		2013-2015
1.28	Adults who Smoke	percent	15.5	12	15.5	15.1	17.5	2015
1.20	Age-Adjusted Hospitalization Rate due to Alcohol Abuse	hospitalizations/ 10,000 population 18+ years	8.2			15.4		2013-2015
0.58	Adults who Binge Drink	percent	7.6	24.4		14.2	16.3	2015
SCORE	TEEN & ADOLESCENT HEALTH	UNITS	CALVERT COUNTY	HP2020	MARYLAND SHIP 2017	MARYLAND	U.S.	MEASUREMENT PERIOD
	Adolescents who have had a Routine							
2.00	Checkup: Medicaid Population	percent	47.3		57.4	54.7		2013
	Age-Adjusted Hospitalization Rate due	hospitalizations/						
	to Adolescent Suicide and Intentional	10,000 population						
1.95	Self-inflicted Injury	aged 12-17	76.7			23.3		2013-2015
1.75	Adolescents who Use Tobacco	percent	20.7	21	15.2	16.4		2014





			CALVERT		MARYLAND			MEASUREMENT
SCORE	WOMEN'S HEALTH	UNITS	COUNTY	HP2020	SHIP 2017	MARYLAND	U.S.	PERIOD
		cases/ 100,000						
2.70	Breast Cancer Incidence Rate	females	143.3			130.2	123.3	2009-2013
	Age-Adjusted Death Rate due to Breast	deaths/ 100,000						
2.40	Cancer	females	25.1	20.7		23	21.5	2009-2013
		cases/ 100,000						
2.18	Cervical Cancer Incidence Rate	females	9	7.2		7.6		2003-2007
1.43	Mammogram in Past 2 Years: 50+	percent	81.7			82	75.6	2014
1.20	Life Expectancy for Females	years	81.3			81.4	81.5	2014
0.88	Pap Test in Past 3 Years	percent	92.1	93		79.8	75.2	2014











**PRIORITIES DASHBOARDS REPORTS RESOURCES ABOUT US** 



### **Priority Areas**



Exercise, Nutrition, and Weight/Obesity





**Heart Disease and Stroke** 



Mental Health and Mental **Disorders** 





#### **Find Data**

#### **COMMUNITY DASHBOARD**

See how our community stacks up compared to Tennessee and the nation

#### **DEMOGRAPHIC DASHBOARD**

Get all the numbers of who lives in our county by race, gender, age and more

#### **DATA AND DASHBOARDS TUTORIAL**

Learn how to navigate and use the data



#### **Track and Compare**

#### **HEALTHY PEOPLE 2020 TRACKER**

Learn how we are doing based on national goals

#### **INDICATOR COMPARISON REPORT**

Select the indicators you want to compare across regions

#### **MARYLAND SHIP 2017 TRACKER**

Compare indicators to the Maryland SHIP targets



#### **Connect to the Community**

#### PROMISING PRACTICES

Learn about over 2000 health and wellness program from across the country

#### **FUNDING OPPORTUNITIES**

Apply to national grants available from the government and large foundations

### COMMUNITY HEALTH IMPROVEMENT ROUND TABLE

Learn more about our community partnership group, The Roundtable

#### **LHIC MEETINGS**

Find when the next Local Health Improvement Coalition will be and past meeting minutes

#### Thank you to all of our sponsors and community partners





















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### Calvert**Health**°

### Promoting the Appropriate Use of Opioids:

### A Community Hospital's Response to a National Health Emergency

#### **Description and Goals:**

The CalvertHealth Opioid Stewardship Task Force represents a diverse group of leaders from CalvertHealth Medical Center, the Calvert County Health Department and other Southern Maryland organizations. The team has been instrumental in creating a safer and more responsible medical center resulting in a 26% decrease in opioid orders

at CalvertHealth Medical Center Emergency

Department over an 18-month period.

#### **PROJECT GOALS**

- Strengthen safety practices and policies for prescribing opioid medications
- Reduce opioid utilization (20% year 1)
- Serve as a resource (locally, statewide and nationally)
- Enhance referral pathways and opportunities for persons with opioid use disorder

#### PROCESS(ES) IMPLEMENTED

- Formed CalvertHealth Opioid Stewardship Task Force addressing local response to national emergency including:
  - ED Physician
  - Hospitalist Provider
  - Physician offices
  - Pharmacv
  - Social Work
  - Public Relations / Community Wellness
  - Quality / Patient Safety
  - ED / Urgent Care
  - · Health Department
  - Patient Advocate
  - Nursing
- Met bi-weekly due to themagnitude of the charge with subgroups formed to delve into specific tasks that needed completion

The subgroups included:

- HOPE Act
- Stewardship Education
- CDC Guidelines for Pain Management and Protocol Development

- ✓ Launched messaging around opioid use and laid the groundwork for future expanded educational outreach efforts
- ✓ Implemented safer practices in the ED around the utilization of non-opioid vs. opioid medications became goal number one

#### **SOLUTION IDENTIFIED:**

In an effort to ultimately implement a system-wide decrease in the use of opioid medications, the team's collaboration led to the following solutions:

#### **SOLUTIONS**

- Create discharge protocols and education to providers
- ✓ Safe and effective pain management protocols related to non-opioids
- Develop and implement a Dilaudid-free policy for CalvertHealth Medical Center
- Develop a Narcan® kit supply to provide to overdose patients or those at risk for overdose
- ✓ Draft HOPE Act Policy for CalvertHealth
- ✓ Contribute to national efforts
- Data collection and reporting (ICD codes for tracking purposes to be useful internally but also to community partners)
- Assess community resources and complementing efforts, and work to establish alliances and referral pathways

#### LINKED GOAL

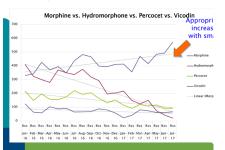
Strengthen safety practices and policies for prescribing opioid medications through education to at least 75% of the providers within the CalvertHealth system and the local community

Position patients for safer discharge and post-visit recovery/rehabilitation by reducing opioid utilization in the CalvertHealth Emergency Department by 20% in year one of the project

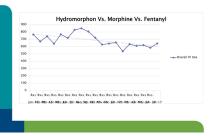
Serve as a resource (locally, statewide and nationally) by engaging in a minimum of five outreach and education opportunities in year one

Enhance referral pathways and opportunities for persons with opioid use disorder resulting in an annual increase in the number of patients referred to local project partners

#### Total Opioid Orders in ED (26% Reduction)



TOTAL IV Opioid Doses (16% Reduction)



#### Related Tools and Resources:

Contact Person: Kara Harrer, PharmD/ Director of Pharmacy

Email: kara.harrer@CalvertHealthMed.org Phone: 410-535-8305

#### MEASURABLE OUTCOMES

**Goal:** Strengthen safety practices and policies for prescribing opioid medications by educating at least 75% of the providers throughout the CalvertHealth system.

**Outcomes:** 100% of CalvertHealth providers have been educated by quarterly medical staff meetings and provider office visits by task force team members and through educational materials and presentations.

**Goal:** Reduce opioid utilization in the CalvertHealth Emergency Department by 20% in year one of the project.

**Outcomes:** Dilaudid IV orders reduced by 94%, total opioid orders reduced by 26%, and total tablet use (Vicatin, Oxycodone, Percocet and Dilaudid) decreased by 46%.

Naloxone supply (Narcan® kits) increased from quantity of zero in January 2016 to 60 in July 2017 and provided training to social works and case managers, along with some pharmacists and ED nurse leaders.

**Goal:** Serve as a resource (locally, statewide and nationally) by engaging in a minimum of five outreach and education opportunities in year one.

**Outcomes:** The task force has been actively engaged at the local, state and national levels in sharing information on the group's formation and success to date far exceeding their goals.

#### Local Outreach/Education:

- Student athlete talks at Calvert County Public High Schools
- Calvert County Health Department:
   The team added resources and bolstered the existing work of the health department around behavioral health and substance abuse/treatment
- Calvert Alliance Against Substance Abuse: The team joined with CAASA to provide expanded educational outreach and opioid safety education to the community

 Presented on opioid use trends and CalvertHealth safety efforts to the general public at a forum at the College of Southern Maryland (2016)

#### State Outreach/Education:

- Served on the Maryland Opioid Fatality Review Team which reviews overdose fatality cases and identifies
- Served on the Governor Hogan's Opioid Intervention Team and helped to determine how to best tackle opioid community crises
- Presented CalvertHealth opioid use data to the Maryland State Health Secretary, July 2017

#### National Outreach/Education:

- Vizient Collaborative: Their work will be broadcast via webinar and will serve as a national model
- Presented to MedChi, the Maryland State Medical Society, and the American Association of Medical Society Executives on November 29, 2017

**Goal:** Enhance referral pathways and opportunities for persons with opioid use disorder.

**Outcomes**: Track referrals to Project Phoenix and gauge referrals.

Beginning in January 2017, the following details will be collected and reported:

#### January 1st, 2017 - Current

Number of referrals to Project Phoenix due to Substance Use Only: **41** 

Number of referrals to Project Phoenix due to both Substance Use and Behavioral Health: **77** 

Total number of referrals to Project Phoenix for Substance Use: **118** 

Number of Project Phoenix participants referred due to Substance Use Only: 30

Number of Project Phoenix participants referred due to both Substance Use and Behavioral Health: **66** 

Total number of Project Phoenix participants referred due to Substance Use: **96** 

Success related to patient satisfaction tracked

As we strive for the Triple Aim, these steps to increase patient satisfaction are critical.



### CALVERT HEALTH SYSTEM PRINCE FREDERICK, MARYLAND 20678

**Policy Name: Financial Assistance** 

**Policy Number: BD9** 

Category: ☐ Clinical ✓ Non- Clinical

Review Responsibility: Director, Patient Financial Services

Vice President, Finance/CFO

Approved By: Chairman, Board of Directors

President & CEO

Vice President, Finance/CFO

Effective Date: 6/27/88

Review/Revision Dates: 7/93, 6/96, 4/99, 8/02, 8/03, 10/04, 1/08, 8/09, 4/11, 4/14, 11/15,

2/17

Associated Documents/Policies:

The policies set forth do not establish a standard of care to be followed in every case. It is recognized that each case is different and those individuals involved in providing health care are expected to use their clinical judgment in determining what is in the best interests of the patient, based on the circumstances existing at the time. It is impossible to anticipate all possible situations that may exist and to prepare policies for each. Accordingly, these policies should be considered to be guidelines to be consulted for guidance with the understanding that departures from them may be required at times.

#### I. PURPOSE:

The purpose of this policy is to determine when financial assistance will be offered to a patient based upon the patient's ability to obtain assistance through state and local agencies and the patient's ability to pay. This policy will assist Calvert Health System in managing its resources responsibly and ensure that it provides the appropriate level of financial assistance to the greatest number of persons in need.

#### II. SCOPE:

This policy applies to all patients of Calvert Health System for all medically necessary services ordered by a physician. Hospital employed providers or those employed of a single member LLC where the hospital holds membership; and or employed providers of a legal entity established as a partnership with the Calvert Health System maintains a capital or profit interest in its existence will adhere to policy.

#### III. DEFINITIONS:

For the purpose of this policy, the terms below are defined as follows:



Amounts Generally Billed (AGB) – The Calvert Health System determination of AGB will be the allowed amounts as determined by Medicare, including all patient share portions of total.

**Charity Care:** Healthcare services that have or will be provided but are never expected to result in cash inflows. Charity care results from the Hospital's Financial Assistance Policy to provide healthcare services free or at a discount to individuals who meet the established criteria.

**Family:** Using the United States Census Bureau's definition, a group of two or more people who reside together and who are related by birth, marriage, or adoption. According to the Internal Revenue Service rules, if the patient claims someone as a dependent on their individual income tax return, they may be considered a dependent for purposes of the provision of financial assistance.

**Family Income:** Family Income is determined using the Census Bureau definition, which uses the following income when computing federal poverty guidelines:

- Includes earnings, unemployment compensation, workers' compensation, Social Security, Supplemental Security Income, public assistance, veterans' payments, survivor benefits, pension or retirement income, interest, dividends, rents, royalties, income from estates, trusts, educational assistance, alimony, child support, assistance from outside the household, and other miscellaneous sources;
- Noncash benefits (such as food stamps and housing subsidies) do <u>not</u> count;
- Determined on a before-tax basis;
- Excludes capital gains or losses; and
- If a person lives with a family, includes the income of all family members (Non-relatives, such as housemates, do not count).

**Uninsured:** The patient has no level of insurance or third party assistance to assist with meeting his/her payment obligations.

**Underinsured:** The patient has some level of insurance or third party assistance but still has out-of-pocket expenses that exceed his/her financial abilities.

#### IV. POLICY & PROCEDURE:

#### **Policy:**

Calvert Health System is committed to providing financial assistance to persons who have healthcare needs and are uninsured, underinsured, ineligible for a government program, or otherwise unable to pay, for medically necessary care based on their individual financial situation. Consistent with its mission to deliver



compassionate, high quality, affordable healthcare services and to advocate for those who are poor and disenfranchised, Calvert Health System strives to ensure that the financial capacity of people who need health care services does not prevent them from seeking or receiving care.

Financial Assistance is not considered to be a substitute for personal responsibility. Patients are expected to cooperate with Calvert Health System's procedures for obtaining financial assistance or other forms of payment or assistance, and to contribute to the cost of their care based upon their individual ability to pay. Individuals with the financial capacity to purchase health insurance shall be encouraged to do so, as a means of assuring access to health care services, for their overall personal health, and for the protection of their individual assets.

In order to manage its resources responsibility and to allow Calvert Health System to provide the appropriate level of assistance to the greatest number of persons in need, the Board of Directors establishes the following guidelines for the provision of financial assistance.

#### **Procedure:**

- **A. Services Eligible Under this Policy:** For purposes of this policy, financial assistance or "charity" refers to healthcare services provided without charge or at a discount to qualifying patients. The following healthcare services are eligible for financial assistance:
  - 1. Emergency medical service provided in an emergency room setting;
  - 2. Services for a condition which, if not promptly treated, would lead to an adverse change in the health status of an individual;
  - 3. Non-elective services provided in response to lifethreatening circumstances in a non-emergency room setting; and
  - 4. Medically necessary services, evaluated on a case-by-case basis, at Calvert Health System's discretion.
- **B.** Eligibility for Financial Assistance ("Charity Care"): Eligibility for financial assistance will be considered for those individuals who are uninsured, underinsured, ineligible for any government health care benefit program, and who are unable to pay for their care, based upon a determination of financial need in accordance with this Policy. The granting of financial assistance shall be based on an individualized determination of financial need, and shall not take into account age, gender, race, social or immigrant status, sexual orientation or religious



affiliation. The hospital will make a determination of probable eligibility within 2 business days following a patient's request for charity care services, application for medical assistance, or both. Patients with insurance are eligible to receive financial assistance for deductibles, coinsurance, or co-payment responsibilities as long as they demonstrate financial need that meet the policy requirements as outlined in this Policy.

#### C. Determination of Financial Need:

- 1. Financial need will be determined in accordance with procedures that involve an individual assessment of financial need; and may
  - a. Include an application process, in which the patient or the patient's guarantor are required to cooperate and supply personal, financial and other information and documentation relevant to making a determination of financial need. The application form is the Maryland State Uniform Financial Assistance Application.
  - b. Include the use of external publically available data sources that provide information on a patient's or a patient's guarantor's ability to pay (such as credit scoring);
  - c. Include reasonable efforts by Calvert Health System to explore appropriate alternative sources of payment and coverage from public and private payment programs;
  - d. Take into account the patient's available assets, and all other financial resources available to the patient; and
  - e. Include a review of the patient's outstanding accounts receivable for prior services rendered and the patient's payment history.
- 2. It is preferred but not required that a request for financial assistance and a determination of financial need occur prior to rendering of services. However, the determination may be done at any point in the collection cycle. The need for payment assistance shall be re-evaluated at each subsequent time of services if the last financial evaluation was completed more than six months prior, or at any time additional information relevant to the eligibility of the patient for financial assistance becomes known.
- 3. The Financial Advocate or designee shall attempt to interview all identified self-pay inpatients. The Financial Advocate shall make an initial assessment of eligibility for public/private assistance, or if it is determined that the patient would not meet the criteria for



public assistance and the patient has a financial need, then financial assistance may be considered.

- 4. If a patient may potentially meet criteria to obtain assistance with their medical bills through appropriate agencies, the patient has the following responsibilities:
  - 1) Apply for assistance.
  - 2) Keep all necessary appointments.
  - 3) Provide the appropriate agency with all required documentation.
  - 4) Patients should simultaneously apply for any need base program that can potentially provide financial sponsorship.
- 5. Patients must provide all required documentation to support their Financial Assistance Application in order to prove financial need. Exhibit A displays the list of documentation to support the determination of need for financial assistance. Patients requesting financial assistance may be required to consent to release of the patient's credit report to validate financial need. The Financial Advocate should review the completed financial assistance application and complete a checklist of required information and forward this documentation request to the patient. The hospital encourages the financial assistance applicant to provide all requested supporting documentation to prove financial need within ten business days of completing the Financial Assistance Application; otherwise, normal collection processes will be followed. In general, Calvert Health System will use the patient's three most current months of income to determine annual income.
- 6. Patients are not eligible for the financial assistance program if: a) they refuse to provide the required documentation or provide incomplete information; b) the patient refuses to be screened for other assistance programs even though it is likely that they would be covered by other assistance programs, and c) the patient falsifies the financial assistance application.
- 7. Upon receipt of the financial assistance application, along with all required documentation, the Financial Advocate will review the completed application against the following financial assistance guidelines:
  - a. If the patient is over the income scale, the patient is not eligible for financial assistance and the account should be referred to the



Supervisor of Financial Services, although the account should be reviewed to determine if it would potentially qualify under the catastrophic illness or medical indigence exception to this Policy's income levels. A letter will be sent to all patients who fail to meet the financial assistance guidelines explaining why they failed to meet the guidelines along with an invitation to establish a payment plan for the medical bill.

- b. If the patient is under scale but has net assets of \$14,000 or greater, then the request for charity will be reviewed on an individual basis by the Manager of Financial Services to determine if financial assistance will be provided. The patient may be required to spend down to \$14,000 of net assets in order to qualify for financial assistance.
- c. Once the patient has provided the required documentation to prove financial need, the Financial Advocate should review and evaluate the financial assistance application against the above guidelines and make a determination whether to request approval or to deny the application. If the Financial Advocate or designee believes the application meets the above guidelines, the Financial Advocate should sign the application on the line: "Request for Approval of the Financial Assistance Application" and forward the completed application and all supporting documentation to the following individuals as appropriate:
  - i. Manager or Director of Financial Services (up to \$3,000)
  - ii. Vice President of Finance (\$3,001 to \$9,999)
  - iii. Vice President of Finance & President & CEO (\$10,000 and over)

Once administrative approval of the charity adjustment is obtained, the approved application and all supporting documentation are forwarded to the Manager of Financial Services who makes the actual adjustment. Patients will receive written notification when the application is approved, denied, or pended for additional documentation.

8. Calvert Health System's values of human dignity and stewardship shall be reflected in the application process, financial need determination and granting of financial assistance. Requests for financial assistance shall be processed promptly and Calvert Memorial Hospital shall notify the patient or applicant in writing



once a determination has been made on a financial assistance application.

- 9. The services and companies listed below are not billed by the hospital. It outlines which entities will accept and abide by our decision to provide financial assistance.
  - a. Emergency Room Physicians (EMA) Accept
  - b. American Radiology Accept
  - c. Hospitalist Services Accept
  - d. All American Ambulance Does Not Accept
  - e. Quest Diagnostics Does Not Accept
  - f. Chesapeake Anesthesia Does Not Accept
  - g. Pathology Does Not Accept
  - h. Grace Care, LLC Does Not Accept
  - i. Lab Corp Does Not Accept
- D. Presumptive Financial Assistance Eligibility: There are instances when a patient may appear eligible for financial assistance discounts, but there is no financial assistance form on file due to a lack of supporting documentation. Often there is adequate information provided by the patient or through other sources, which could provide sufficient evidence to provide the patient with financial assistance. In the event there is no evidence to support a patient's eligibility for financial assistance, Calvert Health System could use outside agencies in determining estimate income amounts for the basis of determining financial assistance eligibility and potential discount amounts. Once determined, due to the inherent nature of the presumed circumstances, the only discount that can be granted is a 100% write-off of the account balance. Presumptive eligibility may be determined on the basis of individual life circumstances that may include:
  - 1. State-funded prescription programs;
  - 2. Homeless or received care from a homeless shelter;
  - 3. Participation in Women, Infants and Children programs (WIC);
  - 4. Food stamp eligibility;
  - 5. Subsidized school lunch program eligibility;
  - 6. Eligibility for other state or local assistance programs that are unfunded (e.g. Medicaid spend-down);
  - 7. Low income/subsidized housing is provided as a valid address;
  - 8. Patient is deceased with no known estate; and
  - 9. Patient is active with any need base programs where the financial requirements regarding the federal poverty level



match or exceed Calvert Health System's Financial Policy income thresholds

Calvert Health System may utilize technology to identify patient populations presumed as eligible for financial assistance that may not complete the application process. Financial data mining software may be used to establish proof of eligibility to support 100% discounting of a specific date of service. In these instances, guarantors will be encouraged to complete a financial assistance application to achieve the highest level of assistance available.

- **E.** Patient Financial Assistance Guidelines: Services eligible under this Policy will be made available to the patient on a sliding fee scale, in accordance with financial need, as determined in reference to Federal Poverty Levels (FPL) in effect at the time of determination, as follows:
  - 1. Patients whose family income is at or below 200% of the FPL are eligible to receive free care;
  - 2. Patients whose family income is above 200% but not more than 300% of the FPL are eligible to receive services on a sliding fee scale (i.e. percentage of charges discount);
  - 3. Patients whose family income exceeds 300% of the FPL may be eligible to receive discounted rates on a case-by-case basis based on their specific circumstances, such as catastrophic illness or medical indigence, at the discretion of Calvert Health System. Typically, in these cases the outstanding medical bill is subtracted from the estimated annual income to determine any spend down amount that meets a corresponding financial assistance discount level.

#### Example:

Financial Assistance Sliding Scale				
Free and Discounted Care				
Federal Poverty				
Level Percentages	% Of Discount			
0 - 200%	100% Free Care			
201 – 250%	80% - Patient pays 20% of bill			
251 – 300%	60% - Patient pays 40% of bill			
301 – 350%	40% - Patient pays 60% of bill			
351 – 400%	20% - Patient pays 80% of bill			
Above 400%	Medical Hardship Consideration			



4. The Health Services and Cost Review Commission (HSCRC) establish Calvert Health System's fees and charges. Any patient share amounts for partial Financial Assistance approvals will be limited to the amounts generally billed (AGB) as determined by the commission.

#### Example:

Gross Charges	Medicare Allowed Amount	Sliding Scale Award	Total Financial Assistance	Patient's Share
	(AGB)		Granted	
\$100.00	\$94.00	60%	\$56.40	\$37.60

Sliding scale determines each patient's share.

- F. Communication of the Financial Assistance Program to Patients and the Public: Notification about the availability of financial assistance from Calvert Health System, which shall include a contact number, shall be disseminated by Calvert Health System by various means, which shall include, but are not limited to, the publication of notices in patient bills, the Emergency Department, Urgent Care Centers, admitting and registration departments, and patient financial services offices. hospital provides annual notice of its charity care policy in a newspaper of general circulation in the hospital's service area, in languages spoken by the population serviced by the hospital. Information shall also be included on the hospital's website and in the Patient Handbook. In addition, notification of the Hospital's financial assistance program is also provided to each patient through a plain language summary provided each patient at the time of registration. Such information shall be provided in the primary languages spoken by the population serviced by Calvert Health System. Referral of patients for financial assistance may be made by any member of the Calvert Health System staff or medical staff, including physicians, nurses, financial counselors, social workers, case managers, and chaplains. The patient or a family member, close friend, or associate of the patient, subject to applicable privacy laws, may make a request for financial assistance.
- G. Patients Qualifying for Assistance Unable to Pay Insurance Premiums may be referred to the Calvert Health System Foundation for potential programs that sponsor payment of premiums for indigent guarantors on a case-by-case basis. The Foundation will determine any eligibility requirements for grants, matching the patient's needs with the



appropriate program. Sponsorship for premium payments includes COBRA, Affordable Care Act and specific programs tailored to specific health care specialties to assist patients with financing the cost of their care.

- H. Relationship to Collection Policies: Calvert Health System's management shall develop policies and procedures for internal and external collection practices that take into account the extent to which the patient qualifies for financial assistance, a patient's good faith effort to apply for a governmental program or for financial assistance from Calvert Health System, and a patient's good faith effort to comply with his or her payment agreements with Calvert Health System. For patients who are cooperating with applying and qualifying for either Medical Assistance or financial assistance, Calvert Health System will not send unpaid bills to outside collection agencies and will cease all collection activities.
- **I. Regulatory Requirements:** In implementing this Policy, Calvert Health System shall comply with all federal, state, and local laws, rules, and regulations that may apply to activities conducted pursuant to this Policy.
- **J. Contact Information to Apply:** Please contact our Financial Counseling Department at 410-535-8268 for assistance with the application process. Written correspondence should be forwarded to 100 Harrow Lane, Prince Frederick, MD, 20678.



#### Exhibit A

#### **Documentation Requirements**

#### **Verification of Income:**

- Copy of last year's Federal Tax Return
- Copies of last three (3) pay stubs
- Copy of latest W (2) form
- Written verification of wages from employer
- Copy of Social Security award letter
- Copy of Unemployment Compensation payments
- Pension income
- Alimony/Child Support payments
- Dividend, Interest, and Rental Income
- Business income or self-employment income



- Written verification from a governmental agency attesting to the patient's income status
- Copy of last year's Federal Tax Return
- Copy of last two bank statements

#### Size of family unit:

- Copy of last year's Federal Tax Return
- Letter from school

#### Patient should list on the financial assistance application all assets including:

- Real property (house, land, etc.)
- Personal property (automobile, motorcycle, boat, etc.)
- Financial assets (checking, savings, money market, CDs, etc.)

#### Patient should list on the financial assistance application all significant liabilities:

- Mortgage
- Car loan
- Credit card debt
- Personal loan

### Services Not Billed by CalvertHealth

During your stay at CalvertHealth, you may receive treatment from providers who will bill you separately for their services. If you have questions about their bills, contact them directly. Contact information for some of the providers is as follows:

#### Emergency Room Physicians

Emergency Management Associates, PA, PC 240-686-2310

#### Anesthesia

Chesapeake Anesthesia / 908-653-9399

#### Radiology

American Radiology Associates / 1-800-255-5118

#### Patholog)

Nancy I. Ulanowicz, MD / 1-800-492-5153

#### Hospitalist Services

Maryland Inpatient Care Specialists 443-949-0814

All American Ambulance / 301-952-1193

Durable Medical Equipment Grace Care, LLC / 410-586-3126

#### Laboratory

LabCorp /1-800-859-0391 Quest Diagnostics /1-800-638-1731

You may also receive bills from physician practices who participate in your care. The invoices should have correct information on them. To obtain contact information for individual physicians, please call our physician referral line at **1-888-906-8773**.

If you have further questions, please call the CH Patient Financial Services Team and we will do our best to advise you.

#### NOTICE TO PATIENTS

CalvertHealth serves all patients regardless of ability to pay. Financial assistance for essential services is offered based on family size and income. You can apply by calling: 410-535-8268.

 Billing Questions:
 410-535-8248

 Financial Assistance:
 410-535-8268

 Credit/Collections:
 800-691-3685

This facility is accredited by The Joint Commission. If you would like to report a concern about the quality of care you received here, you can contact The Joint Commission at 1-800-994-6610.

Calvert Health does not discriminate with regard to patient admissions, room assignment, patient services or employment on the basis of race, color, national origin, gender, religion, disability or age.

## Patient Financial Information

What You Need to Know About Paying for Your Health Services



100 Hospital Road, Prince Frederick, MD 20678 410-535-4000 301-855-1012 Maryland Relay Service 1-800-735-2258

www.CalvertHealthMedicine.org



## Hospital billing practices can be confusing. We are here to help.

Our Patient Financial Services Team can help you with payment options including payment plans, grants and financial assistance programs as well as answer general questions about payment of your medical services.

## How Does Health Insurance Billing Work?

When you receive services at CalvertHealth, we will bill your health insurance provider. In order to be sure the claim is properly submitted, we need a copy of your insurance card. HIPAA regulations require that we supply insurance providers complete information on the person that carries the coverage. This includes the name, address, phone number, date of birth and social security number. Incomplete information could mean a denial from your insurance provider. When your insurance provider delays, denies or makes partial payment, you are responsible for the balance. Your insurance company may also require that you make a co-payment at the time of service.

If you refuse or are unable to provide complete insurance and subscriber information, CH will not be able to submit your bill. In this case, you will be a self-pay patient and will be asked to make a deposit for your visit today.

## What If My Visit Involves Worker's Compensation?

If we do not receive worker's compensation information from your employer within 30 days of service, you will be responsible for your bill. If worker's compensation is denied, we need a copy of the denial in order to bill your insurance provider.

### What If My Visit Is Due to a Motor Vehicle Accident?

CH does not bill auto insurance providers. MVA patients are responsible for payment of services provided. Payment in full is due upon receipt of the bill. Please contact our Patient Financial Services Team if you need to make payment arrangements.

## Why is Outpatient Observation billed differently?

Outpatient observation is different than being admitted and is not billed the same as an inpatient stay. This means that your responsibility will be different than your inpatient hospital benefit depending on your insurance plan. If you have any questions, we encourage you to check with your carrier to determine your specific coverage.

## What Happens If I Can't Pay On Time?

If your account becomes past due, CH will take action to recover the amount owed. We understand that certain circumstances may make it difficult to pay your bill on time.

Call 410-535-8248 from 8:30 a.m.- 4:30 p.m. Monday-Friday if you need to discuss.

We want to protect your credit. If you are unable to pay your bill we can help you apply for medical assistance. Call 410-535-8342. CH offers a financial aid program for patients that qualify. Call 410-535-8268 for details.

#### **What Does Medicare Cover?**

"Medical necessity" is a term used by Medicare to describe the procedures that your doctor feels are necessary to manage your health. In most cases, Medicare provides payment for "medically necessary" services.

If your doctor prescribes a service that may not be covered by Medicare, you will be asked to sign an Advance Beneficiary Notice (ABN). The ABN informs you in advance that Medicare is not likely to pay for the service. By signing the ABN, you are agreeing to be responsible for payment.

## What Are My Options Under Medicare?

If you are asked to sign an ABN, you can sign it and agree to pay for the services yourself or you can refuse the service or treatment. If you refuse, we encourage you to talk with your doctor about alternative options that would be covered under Medicare.

You have a right to appeal a Medicare decision of non-coverage. If you would like to file an appeal or have other Medicare related questions, please call the Medicare Beneficiary Hotline at 1-800-633-4227.







# Hospital billing can be confusing. We are here to help!

Our Patient Financial Services Team can assist you with payment options including payment plans, grants, and financial assistance programs. We are also able to answer general questions about payment of your medical services.

Contact us today! (410) 535-8248

This facility is accredited by The Joint Commission. If you would like to report a concern about the quality of care you received here, you can contact The Joint Commission at 1-800-994-6610.

Calvert Memorial Hospital does not discriminate with regard to patient admissions, room assignment, patient services or employment on the basis of race, color, national origin, gender, religion, disability or age.

100 Hospital Road, Prince Frederick, MD 20678 410-535-4000 / 301-855-1012 Maryland Relay Service: 1-800-735-2258

www.calverthospital.org



#### **Patient Financial Information**

What You Need to Know About Paying for Health Services

Do you have health insurance?

When you receive services at Calvert Memorial Hospital, we will bill your health insurance provider. In order to ensure your claim is properly submitted, we need a copy of your insurance card. HIPPA regulations also require that we supply your insurance provider with complete information on the person who carries the coverage. This includes the name, address, phone number, date of birth and social security number. Incomplete information could result in a denial from your insurance provider. When your insurance provider delays, denies, or makes a partial payment for your services, you are responsible for the balance.

Your insurance may require you pay a co-payment at the time of service. We accept cash, check, Visa, MasterCard, American Express and Discover.

If you refuse or are unable to provide complete insurance and subscriber information, CMH will not be able to submit your bill. In this case you will be a self-pay patient and will be asked to pay for your visit in full or make a good faith deposit.

- What happens if you cannot pay on time?
  - If your account becomes past due, CMH will take action to recover the amount owed. We understand that certain circumstances may make it difficult to pay your bill on time. Call our office to discuss your options. Our mission is to protect the financial health of our patients. Contact us to discuss payment options that may fit your situation. Our Financial Counselors are available to help you at (410) 535-8342.
- Why is outpatient observation billed differently?

Outpatient observation is different than being admitted and is not billed the same as an inpatient stay. This means that your responsibility may be much different than your inpatient hospital benefit depending on your insurance plan. If you have any questions, we encourage you to check with your carrier to determine your specific coverage.

Was your visit a part of a worker's compensation case?

If we do not receive worker's compensation information from your employer within 30 days of service, you will be responsible for your bill. If worker's compensation has denied your claim, we will need a copy of the denial in order to bill your health insurance provider.

Was your visit due to a motor vehicle accident (MVA)?

CMH does not bill auto insurance providers. MVA patients are responsible for payment of services provided. Payment in full is due upon receipt of the bill. Please contact our Patient Financial Services Team if you need to make payment arrangements.

What types of financial assistance does CMH offer?

Calvert Memorial Hospital provides health care to everyone in our community regardless of their ability to pay. It is our mission to improve the health of our community and we do not want cost to be a barrier for patients who truly need care.

Calvert Memorial Hospital offers a number of programs for people who do not have insurance or need help paying for their health care. We employ financial counselors who can help you set up a financial plan or apply for state or federal programs that you may qualify for. Financial aid applications are available at all registration desks throughout the hospital.

Each year, we provide more than a million dollars in financial aid to patients who qualify. If you meet the requirements, you may be able to have 100 percent of your bills covered. The key is to communicate with us. If we don't hear from you and don't know your situation, we can't help.

#### **Hospital Financial Assistance Policy**

- Our Hospital's Financial Assistance Program is available to assist patients without insurance and those patients who are
  financially unable to pay their co-insurance, deductibles and co-payments. Calvert Memorial Hospital provides financial
  assistance for medically necessary hospital services to patients based upon their household income, family size, net
  assets and financial need. Specifically, patients with annual household income up to 200 percent of the Federal Poverty
  Level may have up to 100 percent of their hospital bill written off under our Financial Assistance Program. Discount
  services are also available to qualified patients and or families who may have medical hardship where medical expenses
  exceed 25 percent of the household income.
- In order to be eligible for financial assistance, patients must complete the State of Maryland Uniform Financial Assistance Application and provide all required documentation supporting your application. This application is available at all of our registration locations, on our website at www.calverthospital.org. Just click "Find out about Financial Assistance" on our homepage, or speak with a Hospital Financial Counselor at (410) 535-8268.
- Patients who likely would qualify for Medical Assistance must apply for such assistance, keep all necessary appointments, and provide the agency with all requested documentation. The hospital may withhold a decision on any financial assistance application until a determination has been made on your medical assistance application.

#### **Patient's Rights**

- We want to protect your financial health. If you meet the financial assistance policy criteria described above, you may receive assistance from the hospital with paying your bill.
- If you believe you have wrongly been referred to a collection agency for a hospital bill, you have the right to contact our Patient Financial Services Department to request assistance at (410) 535-8248.
- Our Patient Financial Services Team can help you with payment options and answer questions about payment of your hospital services (see contact information below).

#### **Patient's Obligation to Calvert Memorial Hospital**

- We make every effort to ensure that patient accounts are properly billed, and patients can expect to receive a uniform summary statement within 30 days of the date of service. It is your responsibility to provide accurate demographic and insurance information to prevent delays in insurance claim processing and returned mail.
- All co-payments are due at the time of service.
- Patients with the ability to pay are obligated to do so within a timely manner. If you believe that you may be eligible
  under the Hospital's Financial Assistance Program or if you cannot afford to pay the bill in full, you should contact our
  Patient Financial Services Department promptly at (410) 535-8248.
- If you fail to meet the financial obligations of this bill in a timely manner, you may be referred to a collection agency for collection of your account.

#### **Contacts**

- We want to protect your financial health. If you are unable to pay your bill or have questions about your bill, we can help at (410) 535-8268.
- If you wish to get more information about or apply for Maryland Medical Assistance, please call (410) 535-8342. Information is also available from the State of Maryland at their website www.dhr.state.md.us
- For more information about how to apply for our Financial Assistance Program, please visit our website at www.calverthospital.org or contact our Patient Financial Advocate at (410) 535-8268.

#### Physician and Other Services Not Billed by Calvert Memorial Hospital

Listed below are physician services not billed by our hospital. It includes a contact number beside each area of specialty. Calvert Memorial Hospitals Financial Assistance Program does not cover these services. We urge you to reach out to these providers for their financial assistance programs.

Emergency Room Physicians (EMA) – (240) 686-2310 Radiology (American Radiology) – (800) 255-5118 Hospitalist Services (MICS) – (443) 949-0814 All American Ambulance – (301) 952-1193 Quest Diagnostics – (800) 638-1731

Anesthesia (Chesapeake Anesthesia) – (908) 653-9399 Pathology – 1-800-492-5153 Durable Medical Equipment (Grace Care, LLC) - (410) 586-3126 Lab Corp – (800) 859-0391