

**612th Meeting of the Health Services Cost Review Commission
October 11, 2023**

(The Commission will begin in public session at 11:00 am for the purpose of, upon motion and approval, adjourning into closed session. The open session will resume at 1:00pm)

**CLOSED SESSION
11:00 am**

1. Discussion on Planning for Model Progression - Authority General Provisions Article, §3-103 and §3-104
2. Update on Administration of Model - Authority General Provisions Article, §3-103 and §3-104

**PUBLIC MEETING
1:00 pm**

1. Review of Minutes from the Public and Closed Meetings on September 13, 2023
2. Docket Status – Cases Closed
3. Docket Status – Cases Open
 - 2631N Tidal Health Peninsula
 - 2632A University of Maryland Medical Center
 - 2633A University of Maryland Medical Center
 - 2634A University of Maryland Medical Center
 - 2635A Johns Hopkins Health System
 - 2636N Adventist Shady Grove Medical Center
 - 2600A University of Maryland Medical Center - Request for Extension
4. Community Benefits - FY 2022 Activities
5. Policy Update and Discussion
 - a. Model Monitoring
 - b. ED Wait Times Update
 - c. EQIP and CTI Performance Update
6. Hearing and Meeting Schedule

**IN RE: THE APPLICATION FOR
ALTERNATIVE METHOD OF RATE
DETERMINATION
UNIVERSITY OF MARYLAND
MEDICAL CENTER
BALTIMORE, MARYLAND**

*** BEFORE THE MARYLAND HEALTH
* SERVICES COST REVIEW
* COMMISSION
* DOCKET: 2023
* FOLIO: 2442
* PROCEEDING: 2632A**

Staff Recommendation

October 11, 2023

I. INTRODUCTION

University of Maryland Medical Center (“Hospital”) filed an application with the HSCRC on August 30, 2023, for an alternative method of rate determination under COMAR 10.37.10.06. The Hospital requests approval from the HSCRC for continued participation in global rates for solid organ transplant and blood and bone marrow transplants for one year with Aetna Health Inc. and Coventry Health Plan beginning October 1, 2023.

II. OVERVIEW OF THE APPLICATION

The contract will continue to be held and administered by University of Maryland Faculty Physicians, Inc. ("FPI"), which is a subsidiary of the University of Maryland Medical System. FPI will manage all financial transactions related to the global price contract including payments to the Hospital and bear all risk relating to services associated with the contract.

III. FEE DEVELOPMENT

The hospital portion of the global rates was developed by calculating recent historical charges for patients receiving the procedures for which global rates are to be paid. The remainder of the global rate is comprised of physician service costs. Additional per diem payments were calculated for cases that exceed a specific length of stay outlier threshold.

IV. IDENTIFICATION AND ASSESSMENT OF RISK

The Hospital will continue to submit bills to FPI for all contracted and covered services. FPI is responsible for billing the payer, collecting payments, disbursing payments to the Hospital at its full HSCRC approved rates, and reimbursing the physicians. The Hospital contends that the arrangement between FPI and the Hospital holds the Hospital harmless from any shortfalls in payment from the global price contract.

V. STAFF EVALUATION

Staff reviewed the experience under this arrangement for the last year and found it to be unfavorable. This is the fourth year that the experience under this arrangement has been unfavorable. The Hospital has provided documentation that the losses were the result of extreme outlier cases. The Hospital has again renegotiated the arrangement. Staff recommends approval of this arrangement. However, if the experience under the renegotiated arrangement during the next year continues to be unfavorable, staff will not recommend further approval.

VI. STAFF RECOMMENDATION

Staff recommends that the Commission approve the Hospital's application for an alternative method of rate determination for solid organ transplant, and blood and bone marrow transplant services, for a year beginning October 1, 2023. The Hospital will need to file a renewal application to be considered for continued participation.

Consistent with its policy paper regarding applications for alternative methods of rate determination, the staff recommends that this approval be contingent upon the execution of the standard Memorandum of Understanding ("MOU") with the Hospital for the approved contract. This document would formalize the understanding between the Commission and the Hospital and would include provisions for such things as payments of HSCRC-approved rates, treatment of losses that may be attributed to the contract, quarterly and annual reporting, and confidentiality of data submitted, penalties for noncompliance, project termination and/or alteration, on-going monitoring, and other issues specific to the proposed contract. The MOU will also stipulate that operating losses under the contract cannot be used to justify future requests for rate increases.

**IN RE: THE APPLICATION FOR
ALTERNATIVE METHOD OF RATE
DETERMINATION
UNIVERSITY OF MARYLAND
MEDICAL CENTER
BALTIMORE, MARYLAND**

*** BEFORE THE MARYLAND HEALTH
* SERVICES COST REVIEW
* COMMISSION
* DOCKET: 2023
* FOLIO: 2443
* PROCEEDING: 2633A**

Staff Recommendation

October 11, 2023

I. INTRODUCTION

The University of Maryland Medical Center (“Hospital”) filed an application with the HSCRC on August 30, 2023, requesting approval to continue its participation in a global rate arrangement with BlueCross and BlueShield Association Blue Distinction Centers for solid organ and blood and bone marrow transplant services for a period of one year beginning October 1, 2023.

II. OVERVIEW OF APPLICATION

The contract will continue to be held and administered by University of Maryland Faculty Physicians, Inc. (FPI), which is a subsidiary of the University of Maryland Medical System. FPI will continue to manage all financial transactions related to the global price contract including payments to the Hospital and bear all risk relating to services associated with the contract.

III. FEE DEVELOPMENT

The hospital portion of the global rates was developed by calculating historical charges for patients receiving the procedures for which global rates are to be paid. The remainder of the global rate is comprised of physician service costs. Additional per diem payments were calculated for cases that exceed a specific length of stay outlier threshold.

IV. IDENTIFICATION AND ASSESSMENT OF RISK

The Hospital will continue to submit bills to FPI for all contracted and covered services. FPI is responsible for billing the payer, collecting payments, disbursing payments to the Hospital at its full HSCRC approved rates, and reimbursing the physicians. The Hospital contends that the arrangement between FPI and the Hospital holds the Hospital harmless from any shortfalls in payment from the global price contract.

V. STAFF EVALUATION

The staff found that the experience under this arrangement for the prior year has been

unfavorable. According to the Hospital, the losses under this arrangement can be attributed to several extraordinary outlier cases. Staff believes that absent these cases, the Hospital can again achieve favorable experience under this arrangement.

VI. STAFF RECOMMENDATION

The staff recommends that the Commission approve the Hospital's application for an alternative method of rate determination for blood and bone marrow transplant services, for a one-year period commencing October 1, 2023. The Hospital will need to file a renewal application for review to be considered for continued participation.

Consistent with its policy paper regarding applications for alternative methods of rate determination, the staff recommends that this approval be contingent upon the execution of the standard Memorandum of Understanding ("MOU") with the Hospital for the approved contract. This document would formalize the understanding between the Commission and the Hospital and would include provisions for such things as payments of HSCRC-approved rates, treatment of losses that may be attributed to the contract, quarterly and annual reporting, confidentiality of data submitted, penalties for noncompliance, project termination and/or alteration, on-going monitoring, and other issues specific to the proposed contract. The MOU will also stipulate that operating losses under the contract cannot be used to justify future requests for rate increases.

**IN RE: THE APPLICATION FOR
ALTERNATIVE METHOD OF RATE
DETERMINATION
UNIVERSITY OF MARYLAND
MEDICAL CENTER
BALTIMORE, MARYLAND**

*** BEFORE THE MARYLAND HEALTH
* SERVICES COST REVIEW
* COMMISSION
* DOCKET: 2023
* FOLIO: 2444
* PROCEEDING: 2634A**

Staff Recommendation

October 11, 2023

I. INTRODUCTION

University of Maryland Medical Center (the Hospital) filed an application with the HSCRC on August 30, 2023, for an alternative method of rate determination, pursuant to COMAR 10.37.10.06. The Hospital requests approval from the HSCRC to continue to participate in a global rate arrangement for solid organ, blood and bone marrow transplants and ventricular assist device (VAD) services for a period of one year with Cigna Health Corporation beginning October 1, 2023.

II. OVERVIEW OF APPLICATION

The contract will continue to be held and administered by University of Maryland Faculty Physicians, Inc. ("FPI"), which is a subsidiary of the University of Maryland Medical System. FPI will manage all financial transactions related to the global price contract including payments to the Hospital and bear all risk relating to services associated with the contract.

III. FEE DEVELOPMENT

The hospital's portion of the global rates was developed by calculating historical charges for patients receiving the procedures for which global rates are to be paid. The remainder of the global rate is comprised of physician service costs. Additional per diem payments were calculated for cases that exceed a specific length of stay outlier threshold.

IV. IDENTIFICATION AND ASSESSMENT OF RISK

The Hospital will continue to submit bills to FPI for all contracted and covered services. FPI is responsible for billing the payer, collecting payments, disbursing payments to the Hospital at its full HSCRC approved rates, and reimbursing the physicians. The Hospital contends that the arrangement between FPI and the Hospital holds the Hospital harmless from any shortfalls in payment from the global price contract.

V. STAFF EVALUATION

The staff found that the Hospital's experience under this arrangement for the previous year was favorable. Staff believes that the Hospital can continue to achieve a favorable performance.

VI. STAFF RECOMMENDATION

The staff recommends that the Commission approve the Hospital's application for an alternative method of rate determination for solid organ, blood and bone marrow transplants and VAD services, for a one-year period commencing October 1, 2023. The Hospital will need to file a renewal application to be considered for continued participation.

Consistent with its policy paper regarding applications for alternative methods of rate determination, the staff recommends that this approval be contingent upon the execution of the standard Memorandum of Understanding ("MOU") with the Hospital for the approved contract. This document would formalize the understanding between the Commission and the Hospital and would include provisions for such things as payments of HSCRC-approved rates, treatment of losses that may be attributed to the contract, quarterly and annual reporting, confidentiality of data submitted, penalties for noncompliance, project termination and/or alteration, on-going monitoring, and other issues specific to the proposed contract. The MOU will also stipulate that operating losses under the contract cannot be used to justify future requests for rate increases.

**IN RE: THE APPLICATION FOR
ALTERNATIVE METHOD OF RATE
DETERMINATION
JOHNS HOPKINS HEALTH
SYSTEM
BALTIMORE, MARYLAND**

*** BEFORE THE MARYLAND HEALTH
* SERVICES COST REVIEW
* COMMISSION
* DOCKET: 2023
* FOLIO: 2445
* PROCEEDING: 2635A**

Staff Recommendation

October 11, 2023

I. INTRODUCTION

Johns Hopkins Health System (the “System”) filed an application with the HSCRC on August 31, 2023, on behalf of its member Hospitals (the “Hospitals”) for an alternative method of rate determination, pursuant to COMAR 10.37.10.06. The System requests approval from the HSCRC to continue to participate in a global rate arrangement for joint replacement and joint replacement consult services, hip and knee replacement, Cardiovascular, CART-T, and Spine surgery with Carrum Health, Inc. The System requests that the approval be for a period of one year beginning October 1, 2023.

II. OVERVIEW OF THE APPLICATION

The contract will be held and administered by Johns Hopkins HealthCare, LLC (“JHHC”), which is a subsidiary of the System. JHHC will manage all financial transactions related to the global price contract including payments to the Hospitals and bear all risk relating to regulated services associated with the contract.

III. FEE DEVELOPMENT

The hospital portion of the global rates was developed by calculating mean historical charges for patients receiving the procedures for which global rates are to be paid. The remainder of the global rate is comprised of physician service costs. Additional per diem payments were calculated for cases that exceed a specific length of stay outlier threshold.

IV. IDENTIFICATION AND ASSESSMENT OF RISK

The Hospitals will submit bills to JHHC for all contracted and covered services. JHHC is responsible for billing the payer, collecting payments, disbursing payments to the Hospitals at their full HSCRC approved rates, and reimbursing the physicians. The System contends that the arrangement among JHHC, the Hospitals, and the physicians holds the Hospitals harmless from any shortfalls in payment from the global price contract. JHHC maintains it has been active in similar types of fixed fee contracts for several years, and that JHHC is adequately capitalized to bear the risk of potential losses.

V. STAFF EVALUATION

Staff found that the activity under this arrangement has been positive and believes that the arrangement can continue to be successful.

VI. STAFF RECOMMENDATION

The staff recommends that the Commission approve the Hospitals' application for an alternative method of rate determination for joint replacement, joint replacement consult services, bariatric, cardiovascular and spine surgery services for a one-year period commencing October 1, 2023.

Consistent with its policy paper regarding applications for alternative methods of rate determination, the staff recommends that this approval be contingent upon the execution of the standard Memorandum of Understanding ("MOU") with the Hospitals for the approved contract. This document would formalize the understanding between the Commission and the Hospitals and would include provisions for such things as payments of HSCRC-approved rates, treatment of losses that may be attributed to the contract, quarterly and annual reporting, and confidentiality of data submitted, penalties for noncompliance, project termination and/or alteration, on-going monitoring, and other issues specific to the proposed contract. The MOU will also stipulate that operating losses under the contract cannot be used to justify future requests for rate increases.

IN RE: THE PARTIAL RATE	*	BEFORE THE HEALTH SERVICES
APPLICATION OF THE	*	COST REVIEW COMMISSION
SHADY GROVE	*	DOCKET: 2023
MEDICAL CENTER	*	FOLIO: 2446
SALISBURY, MARYLAND	*	PROCEEDING: 2636N

Staff Recommendation
October 11, 2023

Introduction

On August 31, 2023, Shady Grove Medical Center (“SGMC” or “the Hospital”) submitted a partial rate application requesting a rebundled rate for Radiation Therapy (RAT) services.

The purpose of this rate application is to establish a rebundled rate for inpatients who need radiation therapy services. SGMC will no longer provide this service at the Hospital. The patient will be transported for treatment to Shady Grove Adventist Aquilino Cancer Center, an unregulated facility as recently determined by HSCRC staff and located on the Shady Grove Medical Center Campus. The charge for this service for inpatients can only be billed by the Hospital.

Staff Evaluation

HSCRC policy is to set the rates for new services at the lower of the statewide median or at a rate based on a hospital’s projections. Based on the information received, Shady Grove requested a RAT service rate of \$8.82 per RVU, while the statewide median rate for RAT service is \$14.29 per RVU.

Recommendation

After reviewing the Shady Grove Medical Center application, the staff recommends:

1. That the RAT rate of \$8.82 per patient days be approved effective October 1, 2023;
2. That the RAT rate center not be rate realigned because it is a rebundled rate; and
3. A reduction be made to the FY24 GBR based on the deregulation activity.



maryland
health services
cost review commission

Maryland Hospital Community Benefit Report: FY 2022

September 27, 2023

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List of Abbreviations

ACA	Affordable Care Act
BMI	Body Mass Index
CBR	Community Benefit Report
CBSA	Community Benefit Service Area
CHNA	Community Health Needs Assessment
DME	Direct Medical Education
ED	Emergency Department
FUTA	Federal Unemployment Tax
FPL	Federal Poverty Level
FY	Fiscal Year
GBR	Global Budget Revenue
HSCRC	Health Services Cost Review Commission
IRS	Internal Revenue Service
LHIC	Local Health Improvement Collaboratives
NSP	Nurse Support Program
PSA	Primary Service Area
SIHIS	Statewide Integrated Health Improvement Strategy
UCC	Uncompensated Care

Introduction

Community benefit refers to initiatives, activities, and investments undertaken by tax-exempt hospitals to improve the health of the communities they serve. Maryland law defines community benefit as a planned, organized, and measured activity that is intended to meet identified community health needs within a service area.¹ Examples of community benefit activities include the following:

- Community health services
- Health professional education
- Research
- Financial contributions
- Community-building activities, including partnerships with community-based organizations
- Charity care
- Mission-driven health services

In 2001, the Maryland General Assembly passed House Bill 15,² which required the Maryland Health Services Cost Review Commission (HSCRC or Commission) to collect community benefit information from individual hospitals and compile it into a statewide, publicly available Community Benefit Report (CBR). In response to this legislative mandate, the HSCRC initiated a community benefit reporting system for Maryland's nonprofit hospitals that included two components. The first component, the *Community Benefit Collection Tool*, is a spreadsheet that inventories community benefit expenses in specific categories defined by the HSCRC's *Community Benefit Reporting Guidelines and Standard Definitions*. These categories are similar—but not identical—to the federal community benefit reporting categories found in Part I of the Internal Revenue Service (IRS) Form 990, Schedule H.³ The second component of Maryland's reporting system is the CBR narrative report.

In 2020, the Maryland General Assembly passed Chapter 437, which required the HSCRC to update the community benefit reporting guidelines to address the growing interest in understanding the types and scope of community benefit activities conducted by Maryland's nonprofit hospitals in relation to community health needs assessments (CHNAs).⁴ This bill required the HSCRC to establish a Community Benefit Reporting Workgroup and adopt regulations recommended by the Workgroup regarding community benefit reporting. The bill also modified the definition of community benefit and expanded the list of items that hospitals must include in their CBRs.

¹ MD. CODE. ANN., Health-Gen. § 19-303(a)(3).

² H.D. 15, 2001 Gen. Assem., 415th Sess. (Md. 2001).

³ <https://www.irs.gov/pub/irs-pdf/f990sh.pdf>

⁴ S. 774, 2020 Leg., 441st Sess. (Md. 2020).

This summary report provides background information on hospital community benefit and the history of CBRs in Maryland, summarizes the community benefit narrative and financial reports for fiscal year (FY) 2022, and concludes with a summary of data reports.

Background

Federal Requirements

The Internal Revenue Code defines tax-exempt organizations as those that are organized and operated exclusively for specific religious, charitable, scientific, and educational purposes.⁵ Nonprofit hospitals are generally exempt from federal income and unemployment taxes, as well as state and local income, property, and sales taxes. In addition, nonprofit hospitals may raise funds through tax-deductible donations and tax-exempt bond financing.

Originally, the IRS considered hospitals to be “charitable” if they provided charity care to the extent that they were financially able to do so.⁶ However, in 1969, the IRS issued Revenue Ruling 69-545, which modified the “charitable” standard to focus on “community benefits” rather than “charity care.”⁷ Under this IRS ruling, nonprofit hospitals must provide benefits to the community in order to be considered charitable. This ruling created the “community benefit standard,” which hospitals must meet to qualify for tax-exemption.

The Affordable Care Act (ACA) created additional requirements for hospitals to maintain tax-exempt status. Every §501(c)(3) hospital—whether independent or part of a hospital system—must conduct a CHNA at least once every three years to maintain its tax-exempt status and avoid an annual penalty of up to \$50,000.⁸ A CHNA is a written document developed for a hospital facility that includes a description of the community served, the process used to conduct the assessment, identification of any persons with whom the hospital collaborated on the assessment, and the health needs identified through the assessment process. CHNAs must incorporate input from individuals who represent the broad interests of the communities served, and hospitals must make them widely available to the public.⁹ CHNAs must include an implementation strategy that describes how the hospital plans to meet the community’s health needs, as well as a description of what the hospital has historically done to address its community’s needs.¹⁰ Further, the hospital must identify any needs that have not been met and explain why they were not addressed. Tax-exempt hospitals must report this information on Schedule H of IRS Form 990.

⁵ 26 U.S.C. § 501(c)(3).

⁶ Rev. Ruling 56-185, 1956-1 C.B. 202.

⁷ Rev. Ruling 69-545, 1969-2 C.B. 117.

⁸ 26 U.S.C. § 501(r)(3); 26 U.S.C. § 4959.

⁹ 26 U.S.C. § 501(r)(3)(B).

¹⁰ 26 U.S.C. § 501(r)(3)(A).

Maryland Requirements

The Maryland General Assembly adopted the Maryland CBR process in 2001,¹¹ and the first data collection period was FY 2004. Maryland law requires hospitals to include the following information in their CBRs:

- The hospital's mission statement
- A list of the hospital's activities to address the identified community health needs
- The costs of each community benefit activity
- A description of how each of the listed activities addresses the health needs of the hospital's community
- A description of efforts to evaluate the effectiveness of each community benefit activity
- A description of gaps in the availability of providers to serve the community
- A description of the hospital's efforts to track and reduce health disparities in the community
- A list of the unmet community health needs identified in the most recent CHNA
- A list of tax exemptions the hospital claimed during the immediately preceding taxable year¹²

This FY 2022 report represents the HSCRC's 19th year of reporting on Maryland hospital community benefit data.

Updates to Maryland's Reporting Instructions

In response to Chapter 437 (2020), the HSCRC made changes to the reporting instructions, requiring hospitals to:

1. Report on initiatives that directly address needs identified in the CHNA
2. Within the financial report, separately itemize all physician subsidies claimed by type and specialty
3. List the types of tax exemptions claimed
4. Self-assess the level of community engagement in the CHNA process

Understanding that hospitals needed time to implement these changes, items 1 and 4 above were optional for FY 2021 but were mandatory for this FY 2022 report. Staff did not make substantive changes for the upcoming FY 2023 reporting period.

¹¹ MD. CODE. ANN., Health-Gen. § 19-303.

¹² MD. CODE. ANN., Health-Gen. § 19-303(c)(4).

Narrative Reports

Hospitals Submitting Reports

The HSCRC received 48 CBR narratives from all 51 hospitals in FY 2022. This is because the University of Maryland Medical System submits a single CBR for three of its hospitals on the Eastern Shore¹³ and another CBR for two of its hospitals in Harford County. Table 1 summarizes the hospitals submitting CBRs by hospital system.

Table 1. Maryland Hospitals that Submitted CBRs in FY 2022, by System

Adventist HealthCare	Luminis Health
Adventist HealthCare Fort Washington Medical Center	Anne Arundel Medical Center
Adventist HealthCare Rehabilitation	Doctors Community Hospital
Adventist HealthCare Shady Grove Medical Center	McNew Family Health Center
Adventist HealthCare White Oak Medical Center	MedStar Health
Ascension	MedStar Franklin Square Medical Center
Saint Agnes Healthcare, Inc.	MedStar Good Samaritan Hospital
Christiana Care Health System, Inc.	MedStar Harbor Hospital
Christiana Care, Union Hospital	MedStar Montgomery Medical Center
Independent Hospitals	MedStar Southern Maryland Hospital Center
Atlantic General Hospital	MedStar St. Mary's Hospital
CalvertHealth Medical Center	MedStar Union Memorial Hospital
Frederick Health Hospital	TidalHealth
Greater Baltimore Medical Center	TidalHealth McCready Pavilion**
Mercy Medical Center	TidalHealth Peninsula Regional
Meritus Medical Center	Trinity Health
Sheppard Pratt	Holy Cross Germantown Hospital
Johns Hopkins Health System	Holy Cross Hospital
Howard County General Hospital	University of Maryland Medical System
Johns Hopkins Bayview Medical Center	UM Baltimore Washington Medical Center
Johns Hopkins Hospital	UM Capital Region Health
Suburban Hospital	UM Charles Regional Medical Center
Jointly Owned Hospitals	UM Rehabilitation & Orthopaedic Institute
Mt. Washington Pediatric Hospital*	UM Shore Regional Health
LifeBridge Health	UM St. Joseph Medical Center
Carroll Hospital Center	UM Upper Chesapeake Health
Grace Medical Center	UMMC Midtown Campus
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	University of Maryland Medical Center
Northwest Hospital Center, Inc.	UPMC
Sinai Hospital of Baltimore, Inc.	UPMC Western Maryland
	West Virginia University Health System
	GRMC, Inc., DBA Garrett Regional Medical Ctr.

*Jointly owned by the University of Maryland Medical System and Johns Hopkins.

**No longer a designated hospital, instead a Freestanding Medical Facility that is a department of Peninsula Regional.

¹³ One of these three hospitals, Shore Regional Health Dorchester General Hospital, closed in September of 2021.

Section I. General Hospital Demographics and Characteristics

Section I contains demographic and other characteristics of the hospital and its service area.

Hospital-Specific Demographics

Table 2 displays statistics on hospital utilization statistics for each of the hospital being reported on. Overall, there were 527,887 inpatient admissions in FY 2022.

Table 2. Hospital Inpatient Admission, FY 2022

Hospital Name	Inpatient Admissions
Adventist HealthCare	
Adventist HealthCare Fort Washington Medical Center	1,764
Adventist HealthCare Rehabilitation	1,123
Adventist HealthCare Shady Grove Medical Center	21,011
Adventist HealthCare White Oak Medical Center	12,619
Ascension	
Saint Agnes Healthcare, Inc.	11,369
Christiana Care Health Services, Inc.	
Christiana Care, Union Hospital	6,379
Independent Hospitals	
Atlantic General Hospital	2,576
CalvertHealth Medical Center	5,901
Frederick Health Hospital	16,986
Greater Baltimore Medical Center	18,151
Mercy Medical Center	11,915
Meritus Medical Center	16,099
Sheppard Pratt	7,791
Johns Hopkins Health System	
Howard County General Hospital	16,692
Johns Hopkins Bayview Medical Center	17,060
Johns Hopkins Hospital	40,370
Suburban Hospital	10,894
Jointly Owned Hospitals	
Mt. Washington Pediatric Hospital	412
LifeBridge Health	
Carroll Hospital	9,839
Grace Medical Center	0
Levindale Hebrew Geriatric Center and Hospital of Baltimore, Inc.	967
Northwest Hospital Center, Inc.	7,319
Sinai Hospital of Baltimore, Inc.	17,622
Luminis Health	
Anne Arundel Medical Center	29,002
Doctors Community Hospital	8,994

Hospital Name	Inpatient Admissions
McNew Family Health Center	773
MedStar Health	
MedStar Franklin Square Medical Center	19,053
Medstar Good Samaritan Hospital	7,973
Medstar Harbor Hospital	7,618
MedStar Montgomery Medical Center	5,545
MedStar Southern Maryland Hospital Center	10,520
MedStar St. Mary's Hospital	8,049
MedStar Union Memorial Hospital	9,207
TidalHealth	
TidalHealth McCready Pavilion	0
TidalHealth Peninsula Regional	16,819
Trinity Health	
Holy Cross Germantown Hospital	7,216
Holy Cross Hospital	29,739
University of Maryland	
UM Baltimore Washington Medical Center	16,852
UM Capital Region Health	12,230
UM Charles Regional Medical Center	6,083
UM Rehabilitation & Orthopaedic Institute	1,660
UM Shore Regional Health – Chestertown	540
UM Shore Regional Health – Dorchester	106
UM Shore Regional Health – Easton	5,155
UM St. Joseph Medical Center	13,443
UM Upper Chesapeake Health – Harford Memorial Hospital	3,837
UM Upper Chesapeake Health – Upper Chesapeake Medical Center	12,177
UMMC Midtown Campus	4,196
University of Maryland Medical Center	24,619
UPMC	
UPMC Western Maryland	9,899
WVU Medical System	
GRMC, Inc., DBA Garrett Regional Medical Ctr.	1,723
Total	527,887

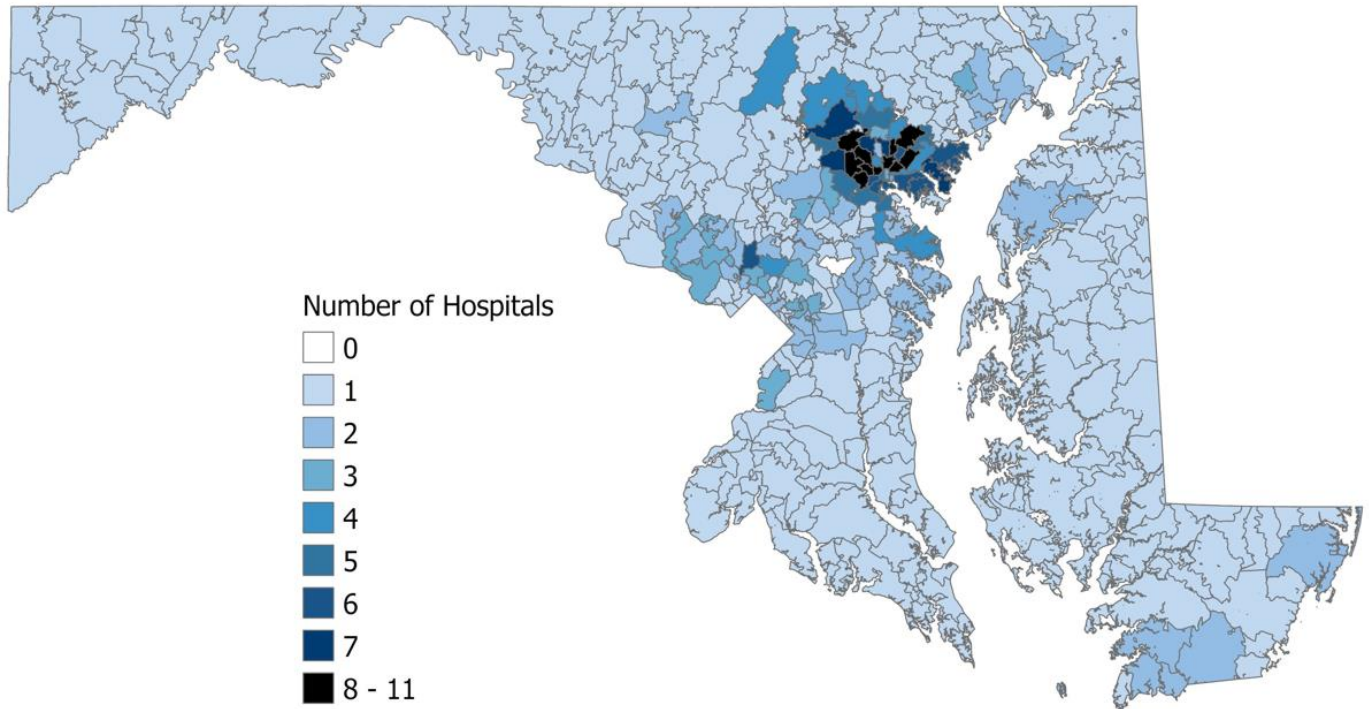
Primary Service Area

Each hospital has a primary service area (PSA), as defined in its global budget revenue (GBR) agreement.¹⁴ Figure 1 displays a map of Maryland's ZIP codes. Each ZIP code has a color

¹⁴ The exception is the specialty hospitals that do not have GBRs. For these hospitals, the ZIP codes that account for 60% of discharges are reported.

indicating how many hospitals claim that area in their PSAs. For FY 2022, every ZIP code in the state was part of the PSA of at least one hospital, with the exception of a single ZIP in central Maryland that does not have a residential population. Other than the areas in and around Baltimore City/County and some of the areas around Washington, D.C., most ZIP codes are claimed by only one hospital.

Figure 1. Number of Hospitals Claiming the ZIP Code in Their PSAs, FY 2022*



* Does not include McNew Family Medical Center.

Community Benefit Service Area

The CBR also collects the ZIP codes included in each hospital's community benefit service area (CBSA). Each hospital defines its own CBSA and must disclose the methodology behind this definition in both their CBRs and federally mandated CHNAs.¹⁵ Table 3 summarizes the methods reported by Maryland hospitals. The most common method was based on patterns of service utilization, such as percentages of hospital discharges and emergency department (ED) visits. In general, the other methods that hospitals reported were based on proximity to the facility, social determinants of health indicators, the regions reached by the hospital's community benefit programming, and the proportion of residents who were medically underserved or

¹⁵ 26 CFR § 1.501(r)-3(b).

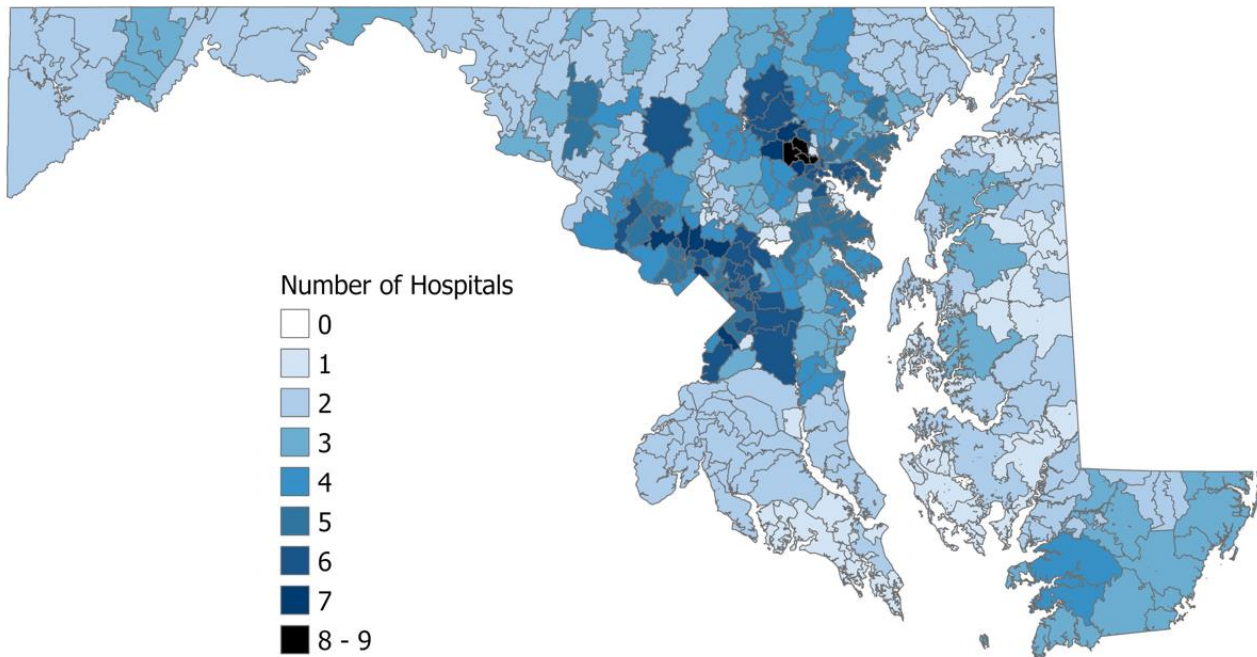
uninsured/underinsured, including multiple reports that cited a lack of other hospitals in the area. Eleven hospitals based their CBSAs on the PSAs described above.

Table 3. Methods Used by Hospitals to Identify their CBSAs, FY 2022

CBSA Identification Method	Number of Hospitals
Based on ZIP Codes in Financial Assistance Policy	7
Based on ZIP Codes in their Global Budget Revenue Agreement	11
Based on Patterns of Utilization	35
Other Method	25

Figure 2 displays the number of hospitals claiming each ZIP code in their CBSAs. Only one ZIP code, which appears as a white space just northeast of Washington, D.C., was not a part of any hospital’s CBSA. This ZIP is a protected wildlife area and does not have a residential population. Just one unclaimed ZIP code marks a large decrease from FY 2021, in which 93 ZIP codes were not covered. Many of these newly covered ZIPs are located in the eastern and western parts of the state. Four ZIP codes in Baltimore City/County—those that appear black on the map—are part of eight or more hospitals’ CBSAs. Although hospital CBSAs and PSAs overlap to some degree, there are differences in the footprint of the CBSAs and PSAs. Please note that there is no requirement for CBSAs and PSAs to overlap. Please also note that hospitals may include out-of-state ZIP codes in their CBSA, but these are not displayed below.

Figure 2. Number of Hospitals Claiming the ZIP Code in Their CBSAs, FY 2022



Other Demographic Characteristics of Service Areas

Hospitals report details about the communities located in their CBSAs/CHNAs. These data help inform decisions about HCB activities. Because most of the measures in this section of the report are not available at the ZIP code level, they are reported at the county level. Table 4 displays examples of the county-level demographic measures used by the hospitals. Table 4 is not exhaustive; see Appendix A for other community health data sources reported by hospitals.

The following measures were derived from the five-year (2017-2021) average estimates of the U.S. Census Bureau's American Community Survey: median household income, percentage of families below the federal poverty level (FPL), percentage uninsured, percentage with public health insurance, mean travel time to work, percentage that speak a language other than English at home, percentage by racial categories, and percentage by ethnicity categories. The life expectancy three-year average (2018-2020) and the crude death rate (2020) measures were derived from the Maryland Department of Health's Vital Statistics Administration.

Table 4. Community Statistics by County

County	# of Hospitals w/ CBSAs in that County	Median Household Income	% Below FPL	% Uninsured	% Public Health Insurance	% Medicaid	Mean Travel Time to Work (mins)	% Speak Language Other than English at Home	Race: % White	Race: % Black	Ethnicity: % Hispanic or Latino	Life Expectancy	Crude Death Rate (per 100,000)
Maryland		91,431	6.2	6.0	33.2	27.1	32.5	19.5	57.2	32.3	10.6	78.6	992.0
Allegany	3	51,090	9.3	4.2	47.5	36.8	23.0	3.6	90.0	9.8	2.0	75.5	1664.4
Anne Arundel	8	108,048	3.9	4.5	28.3	19.8	30.5	12.0	74.8	19.7	8.3	79.0	862.8
Baltimore	11	81,846	6.2	5.2	34.6	28.7	29.1	14.9	61.1	31.6	5.8	77.5	1199.9
Baltimore City	17	54,124	15.3	5.9	45.9	49.8	30.7	10.3	32.3	63.7	5.6	71.8	1330.1
Calvert	2	120,295	2.8	2.9	26.4	18.4	40.7	4.6	84.4	14.8	4.3	79.4	881.0
Caroline	2	63,027	9.5	6.7	48.3	43.2*	32.8	8.4	81.4	15.9	7.7	76.2	1218.2
Carroll	4	104,708	3.5	3.1	27.3	16.1	35.7	5.4	92.7	4.8	3.9	78.4	1089.3
Cecil	2	81,817	6.9	4.1	36.6	29.5	29.8	6.5	90.0	9.0	4.7	75.1	1179.7
Charles	2	107,808	4.2	4.5	28.3	24.0	44.6	9.4	45.1	52.3	6.4	77.9	873.3
Dorchester	2	55,652	9.4	5.3	53.8	47.1*	26.8	5.7	68.3	30.6	5.9	75.7	1400.2
Frederick	6	106,129	4.5	4.6	27.7	18.5	34.8	14.3	83.0	12.1	10.4	80.1	836.9
Garrett	2	58,011	5.5	5.5	46.2	35.1*	24.2	2.8	97.5	1.6	1.2	77.7	1528.5
Harford	3	98,495	4.2	3.5	29.9	21.0	32.4	7.6	80.7	16.1	4.8	78.5	1002.7
Howard	4	129,549	4.0	3.9	24.7	17.1	30.4	26.2	58.3	21.8	7.2	82.7	632.8
Kent	2	64,451	6.9	4.0	45.2	30.0*	28.4	5.4	81.5	15.7	4.7	78.0	1683.0
Montgomery	10	117,345	4.8	6.7	28.3	21.7	33.8	41.5	55.1	20.7	19.7	84.2	728.9
Prince George's	8	91,124	6.0	10.3	33.3	29.6	36.5	28.2	18.3	64.4	19.4	78.4	925.1
Queen Anne's	3	99,597	4.1	4.5	34.4	20.3*	34.5	5.1	90.8	7.2	4.3	79.8	901.0
Saint Mary's	2	102,859	6.7	4.3	29.2	23.0	30.5	6.9	81.6	16.5	5.5	78.2	882.4
Somerset	4	48,661	15.3	5.0	51.6	42.6*	23.5	5.7	56.5	44.0	3.8	75.7	1379.0

County	# of Hospitals w/ CBSAs in that County	Median Household Income	% Below FPL	% Uninsured	% Public Health Insurance	% Medicaid	Mean Travel Time to Work (mins)	% Speak Language Other than English at Home	Race: % White	Race: % Black	Ethnicity: % Hispanic or Latino	Life Expectancy	Crude Death Rate (per 100,000)
Talbot	3	79,349	5.6	4.3	46.3	27.0*	27.2	8.0	85.6	13.6	7.1	79.4	1490.3
Washington	2	67,349	9.9	4.9	41.9	33.9	29.5	7.7	85.5	14.3	5.8	75.9	1302.1
Wicomico	3	63,610	8.4	6.7	43.8	39.7	22.6	11.4	68.0	28.5	5.5	76.1	1154.9
Worcester	3	71,262	6.2	6.3	48.0	31.0*	23.7	6.3	85.0	14.1	3.7	79.9	1414.0
Source	16	17	18	19	20	21*	22	23	24	25	26	27	28

¹⁶ As reported by hospitals in their FY 2022 Community Benefit Narrative Reports.

¹⁷ American Community Survey 5-Year Estimates 2017 – 2021, Selected Economic Characteristics, Median Household Income (Dollars), <https://data.census.gov/cedsci/>.

¹⁸ American Community Survey 5-Year Estimates 2017 – 2021, Selected Economic Characteristics, Percentage of Families and People Whose Income in the Past 12 Months is Below the Federal Poverty Level – All Families.

¹⁹ American Community Survey 5-Year Estimates 2017 – 2021, Selected Economic Characteristics, Health Insurance Coverage (Civilian Noninstitutionalized Population) – No Health Insurance Coverage.

²⁰ American Community Survey 5-Year Estimates 2017 – 2021, Selected Economic Characteristics, Health Insurance Coverage (Civilian Noninstitutionalized Population) – With Public Coverage.

²¹ American Community Survey 1-Year Estimates 2021, ACS Demographic and Housing Estimates, Total Population (denominator) and The Maryland Medicaid DataPort – Eligibility Exploratory Dashboards Standard Report, December 2021 enrollment, the Hilltop Institute (numerator). Starred values used 2020 Census population estimates for the denominator because 2021 ACS 1-Year Estimates were unavailable for these counties.

²² American Community Survey 5-Year Estimates 2017 – 2021, Selected Economic Characteristics, Commuting to Work – Mean Travel Time to Work (Minutes).

²³ American Community Survey 5-Year Estimates 2017 – 2021, Language Spoken at Home, Population 5 Years and Over, Speak a Language Other Than English.

²⁴ American Community Survey 5-Year Estimates 2017 – 2021, ACS Demographic and Housing Estimates, Race alone or in combination with one or more other races - Total Population – White.

²⁵ American Community Survey 5-Year Estimates 2017 – 2021, ACS Demographic and Housing Estimates, Race alone or in combination with one or more other races - Total Population – Black or African American.

²⁶ American Community Survey 5-Year Estimates 2017 – 2021, ACS Demographic and Housing Estimates, Hispanic or Latino and race - Total Population - Hispanic or Latino (of any race).

²⁷ Maryland Department of Health and Mental Hygiene Vital Statistics Report: 2020, Table 7. Life Expectancy at Birth by Race, Region, and Political Subdivision, Maryland, 2018 – 2020. An updated 2021 Vital Statistics Report was unavailable at the time of publication.

²⁸ Maryland Department of Health and Mental Hygiene Vital Statistics Report: 2020, Table 39A. Crude Death Rates by Race, Hispanic Origin of Mother, Region, and Political Subdivision, Maryland, 2020. An updated 2021 Vital Statistics Report was unavailable at the time of publication.

Section II. Community Health Needs Assessment

Section II of the CBR narrative asks hospitals whether they conducted a CHNA, when they last conducted it, and whether they adopted an implementation strategy. All hospitals reported conducting CHNAs that conform to the IRS definition within the past three fiscal years as well as adopting an implementation strategy. See Appendix B for the dates in which hospitals conducted their last CHNAs. These dates ranged from April 2019 to August 2022.

This section also asks the hospitals to report on the internal and external participants involved in the CHNA process, including their corresponding roles. Table 5 shows the number of hospitals that reported collaborating with various external organizations. 47 hospitals partnered with local health departments. See Appendices C, D, and E for more detail on the internal and external participants in development of the hospitals' CHNAs.

Table 5. Number of Hospitals that Collaborated with Selected Types of External Organizations for Their Most Recent CHNA, FY 2022

Collaborator Type	Number of Hospitals	% of Hospitals
Post-Acute Care Facilities	19	40%
Local Health Departments	47	98%
Local Health Improvement Coalitions	46	96%
Other Hospitals	38	79%
Behavioral Health Organizations	41	85%

Section III. Community Benefit Administration

This section of the narrative CBR requires hospitals to report on the process of determining which needs in the community would be addressed through community benefit activities. Hospitals must also report on the internal participants involved in community benefit activities and their corresponding roles. Table 6 presents some highlights, and Appendices C and F provide full detail. Of note, around 96% of hospitals employed population health staff.

Table 6. Number of Hospitals Reporting Staff in the Following Categories

Staff Category	Number of Hospitals	% of Hospitals
Population Health Staff	46	96%
Community Benefit Staff	44	85%
Community Benefit/Pop Health Director	46	96%

Internal Audit and Board Review

This part of the report addresses whether the hospital conducted an internal audit of the CBR financial spreadsheet and narrative. Table 7 shows that all hospitals conducted some kind of audit of the financial spreadsheet, an increase of one hospital from FY 2021. Audits were most frequently performed by hospital or system staff.

Table 7. Hospital Audits of CBR Financial Spreadsheet

Audit Type	Number of Hospitals	
	Yes	No
Hospital Staff	43	5
System Staff	39	9
Third-Party	13	35
No Audit	0	48
Two or More Audit Types	38	10
Three or More Audit Types	9	39

This section also addresses whether the hospital board reviews and approves the CBR spreadsheet and narrative. Table 8 shows that most hospital boards review and approve the CBR. Of the hospitals that reported that they did not submit their reports for board review, their rationale was largely related to timing issues or because the board had delegated this authority to executive or financial staff or an external firm. For example, several hospitals reported that their board meets only twice per year and did not have the opportunity to review before the report deadline. These responses were very similar to what was reported in FY 2021.

Table 8. Hospital Board Review of the CBR

Board Review	Number of Hospitals	
	Yes	No
Spreadsheet	37	11
Narrative	38	10

This section also asks if community benefit investments were incorporated into the major strategies of the Hospital Strategic Transformation Plan. Table 9 shows that most hospitals indicated that community benefit investments were a part of their Strategic Transformation Plan.

Table 9. Community Benefit Investments in Hospital Strategic Transformation Plan

Community Benefit Investments in Strategic Transformation Plan	Number of Hospitals
Yes	45
No	3

Section IV. Hospital Community Benefit Program and Initiatives

Community Benefit Operations/Activities Related to State Initiatives

Hospitals were asked how their community benefit operations/activities worked toward the state’s initiatives for improvement in population health, as identified by the Statewide Integrated Health Improvement Strategy (SIHIS). The SIHIS provides a framework for accountability, local action, and public engagement to advance the health of Maryland residents. SIHIS has four population health goals, in addition to goals related to hospital quality and care transformation. The four population health goals are: 1) reducing the mean body mass index (BMI) for Maryland residents, related to diabetes; 2) decreasing asthma-related ED visits for children; 3) improving opioid overdose mortality; and 4) reducing the severe maternal morbidity rate.

Of the 48 hospitals, 47 reported that their community benefit activities addressed at least one SIHIS goal. Table 10 presents the number of hospitals that addressed at least one goal under each SIHIS category. Reducing the mean BMI for Maryland residents, related to diabetes, was the SIHIS goal most frequently addressed by hospitals’ community benefit activities. Decreasing asthma-related ED visits for children was the SIHIS goal that was least commonly addressed. In addition to the hospitals that report community benefit activities related to the SIHIS goals on opioid use disorder and maternal and child health, two hospitals indicated activities that support those SIHIS goals through their population health programs that did not qualify as community benefit activities.

Table 10. Number of Hospitals with Community Benefit Activities Addressing SIHIS Goals, FY 2022

SIHIS Goal	Number of Hospitals
Diabetes – Reduce the mean BMI for Maryland residents	43
Opioid Use Disorder – Improve overdose mortality	33
Maternal and Child Health – Reduce severe maternal morbidity rate	21
Maternal and Child Health – Decrease asthma-related emergency department visit rates for children aged 2-17	11

Section V. Physician Gaps in Availability

Maryland law requires hospitals to provide a written description of gaps in the availability of specialist providers to serve their uninsured populations.²⁹ Each hospital uses its own criteria to determine what constitutes a physician gap. Table 11 shows the gaps in availability that were identified by the hospitals. The most frequently reported gaps were Obstetrics & Gynecology

²⁹ MD. CODE. ANN., Health-Gen. § 19-303(c)(4)(vi).

(reported by 29 hospitals), followed by Psychiatry, Emergency Medicine, and other specialties. Six hospitals reported no gaps. Due to incomplete or unclear responses to the physician subsidy reporting item, staff made corrections to physician subsidies reported by five hospitals based on inferences drawn from their financial reports. These edits included selecting physician specialties or subsidy types that most closely resembled the physician subsidy line items reported on the financials sheet for a hospital that failed to select these items on the narrative survey and correcting discrepancies between the financials and the narrative. Additionally, the justifications that four hospitals provided for their reported subsidies failed to fully explain the need for each subsidy. In order to minimize these types of discrepancies moving forward, staff will update the reporting instructions for FY 2023 to collect information on physician subsidies in one place in the financial spreadsheet portion of the report.

Table 11. Gaps in Physician Availability

Physician Specialty Gap	Number of Hospitals
No gaps	6
Obstetrics & Gynecology	29
Psychiatry	26
Emergency Medicine	25
Other	25
Internal Medicine	24
Pediatrics	19
Cardiology	18
Neurology	17
Surgery	16
Oncology-Cancer	13
Orthopedics	13
Anesthesiology	12
Endocrinology, Diabetes & Metabolism	11
Radiology	11
Ophthalmology	10
Family Practice/General Practice	9
Urology	9
Neurological Surgery	6
Otolaryngology	5
Plastic Surgery	5
Physical Medicine & Rehabilitation	4
Pathology	3
Preventive Medicine	3
Dermatology	2
Medical Genetics	1
Allergy & Immunology	0
Geriatrics	0

Section VI. Financial Assistance Policies

Hospitals are required to submit information about their financial assistance policies. Maryland law established the requirements for acute care and chronic care hospitals to provide free or reduced cost care as part of their financial assistance policies as follows:³⁰

- Hospitals must provide free, medically necessary care to patients with family income at or below 200% of the FPL.³¹ Twenty hospitals reported a more generous threshold.
- Hospitals must provide reduced-cost, medically necessary care to patients with family income between 200 and 300% of the FPL.³² Forty-three hospitals reported a more generous threshold.³³
- Hospitals must provide reduced-cost, medically necessary care to patients with family income below 500% of the FPL who have a financial hardship, which is referred to as the financial hardship policy.³⁴ In order to qualify as having a financial hardship, the medical debt incurred by a family over a 12-month period must exceed 25% of the family's income.³⁵ Five hospitals reported a more generous threshold.

Staff noted variation in the content and format of the financial assistance policy documents.

Section VII. Tax Exemptions

Newly required under HB 1169/SB 774 of 2020, hospitals reported on the types of tax exemptions claimed. Table 12 shows the number of hospitals that reported claiming each type of tax exemption. Hospitals that selected "Other" indicated that they also claimed an exemption from the federal unemployment insurance tax (FUTA). One hospital reported claiming some exemptions from some property taxes depending on usage but not from all local property taxes, and another hospital did not file taxes due to their status as an entity of county government.

Table 12. Tax Exemptions

Tax Exemption	Number of Hospitals
Federal corporate income tax	47
State corporate income tax	47
State sales tax	46
Local property tax (real and personal)	45
Other (describe)	7

³⁰ MD. CODE. ANN., Health-Gen. § 19-214.1; COMAR 10.37.10.26.

³¹ MD. CODE. ANN., Health-Gen. § 19-214.1(b)(2)(i); COMAR 10.37.10.26(A-2)(2)(a)(i).

³² COMAR 10.37.10.26(A-2)(2)(a)(ii).

³³ For this analysis, the FAPs of hospitals at which patients receive free care up to 300% FPL, making the guidelines for reduced-cost care without financial hardship inapplicable, were counted as more generous than Maryland law requires for both the "free care" and "reduced-cost care" (without financial hardship) items.

³⁴ COMAR 10.37.10.26(A-2)(3).

³⁵ COMAR 10.37.10.26(A-2)(1)(b)(i).

Financial Reports

The CBR financial reports collect information about direct and indirect costs of community benefits, categorized by type of community benefit activity. The reporting period for these financial data is July 1, 2021, through June 30, 2022.³⁶ Hospitals were instructed to use data from audited financial statements to calculate the cost of each of the community benefit categories contained in the CBR financial reports and to limit reporting to only those hospital services reported on the IRS 990 schedule H. Fifty-one hospitals submitted individual financial reports.

FY 2022 Financial Reporting Highlights

Table 13 presents a statewide summary of community benefit expenditures for FY 2022. Maryland hospitals provided roughly \$2.06 billion in total community benefit activities (before adjusting for rate support) in FY 2022—a total that is slightly higher than FY 2021 (\$1.95 billion). The FY 2022 total includes: net community benefit expenses of \$725 million in mission-driven health care services (subsidized health services), \$662 million in health professions education, \$387 million in charity care, \$156 million in community health services, \$56 million in Medicaid deficit assessment costs, \$31 million in community building activities, \$21 million in financial contributions, \$12 million in research activities, \$14 million in community benefit operations, and \$2 million in foundation-funded community benefits. These totals include hospital-reported indirect costs, which vary by hospital and by category from a fixed dollar amount to a calculated percentage of the hospital’s reported direct costs.

Table 13. Total Community Benefit Expenditures, FY 2022

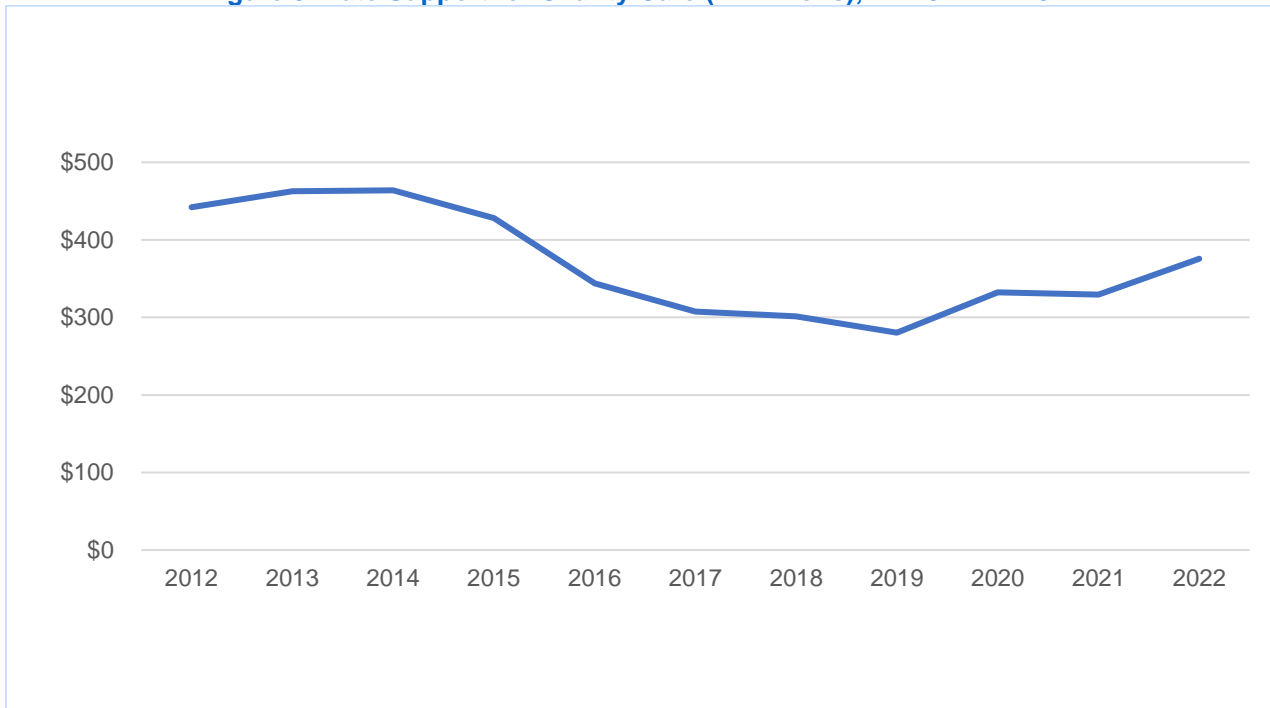
Community Benefit Category	Net Community Benefit Expense	Percent of Total CB Expenditures	Net Community Benefit Expense Less Rate Support	Percent of Total CB Expenditures w/o Rate Support
Unreimbursed Medicaid Cost	\$55,621,777	2.69%	\$55,621,777	4.58%
Community Health Services	\$156,476,493	7.58%	\$129,452,584	10.66%
Health Professions Education	\$661,694,610	32.05%	\$214,685,520	17.67%
Mission Driven Health Services	\$724,532,073	35.09%	\$724,532,073	59.64%
Research	\$12,155,232	0.59%	\$12,155,232	1.00%
Financial Contributions	\$20,867,653	1.01%	\$20,867,653	1.72%
Community Building	\$30,678,428	1.49%	\$30,678,428	2.53%
Community Benefit Operations	\$14,062,045	0.68%	\$14,062,045	1.16%
Foundation	\$1,839,390	0.09%	\$1,839,390	0.15%
Charity Care	\$386,716,607	18.73%	\$10,985,064	0.90%
Total	\$2,064,644,308	100%	\$1,214,879,766	100%

³⁶ Several hospitals are on a calendar financial year. These hospitals report their most recent calendar year’s data on the HCB report.

In Maryland, some activities that are considered community benefit are built into the rates for which all hospitals are reimbursed by all payers, including the costs of charity care, graduate medical education, the nurse support programs, population health workforce funding, and the regional partnership catalyst special funding program. These costs are essentially “passed through” to the payers of hospital care. To comply with IRS Form 990 and avoid accounting confusion among programs that are not funded by hospital rate setting, the HSCRC requests that hospitals exclude from their reports all revenue that is included in rates as offsetting revenue on the CBR worksheet. Appendix I details the amounts that were included in rates and funded by all payers for FY 2022. *New to this year’s report, please note that the population health workforce funding is counted as rate support, so the rate support adjustments are higher in FY 2022 compared with prior years.*

Figure 3 shows the rate support for charity care from FY 2012 through FY 2022. This increased in FY 2022 after a decrease in FY 2021, before which an increase in FY 2020 followed several years of decreases in the wake of ACA implementation. See Appendix H for more details on the charity care methodology.

Figure 3. Rate Support for Charity Care (in millions), FY 2012-FY 2022



Another social cost funded through Maryland’s rate-setting system is the cost of graduate medical education, generally for interns and residents trained in Maryland hospitals. Graduate medical education costs include the direct costs (i.e., direct medical education, or DME) of the residents’ and interns’ wages and benefits, faculty supervisory expenses, and allocated overhead. The HSCRC’s annual cost report quantifies the DME costs of physician training programs at Maryland hospitals. In FY 2022, DME costs totaled \$412 million.

The HSCRC’s Nurse Support Program I (NSP I) and NSP II are aimed at addressing the short- and long-term nursing shortage affecting Maryland hospitals. In FY 2022, the HSCRC provided \$17 million in hospital rate adjustments for the NSP I and \$17 million for the NSP II. See Appendix I for detailed information about funding provided to specific hospitals.

When the reported community benefit costs for Maryland hospitals were offset by rate support, the net community benefits provided in FY 2022 were about \$1.2 billion, or 7.0% of total hospital operating expenses. This is similar to the \$1.2 billion in net benefits provided in FY 2021, which totaled 7.4% of hospital operating expenses.

Table 14 presents expenditures for health professional education by activity. As with prior years, the education of physicians and medical students made up the majority of expenses, totaling \$578 million, including the DME expenses described above. The second highest category was the education of nurses and nursing students, totaling \$41 million, including the NSP program expenses described above. The education of other health professionals totaled \$32 million.

Table 14. Health Professions Education Activities and Costs, FY 2022

Health Professions Education	Net Community Benefit with Indirect Cost
Physicians and Medical Students	\$578,361,413
Nurses and Nursing Students	\$41,069,267
Other Health Professionals	\$32,350,709
Scholarships and Funding for Professional Education	\$5,245,517
Other	\$360,081
Total	\$657,386,988

Table 15 presents expenditures for community health services by activity. As with prior years, health care support services comprised the largest portion of expenses in the category of community health services, totaling \$69 million. Community-based clinical services were the second highest category, totaling \$22 million, and community health education was the third highest, totaling \$21 million. For additional detail, see Appendix K.

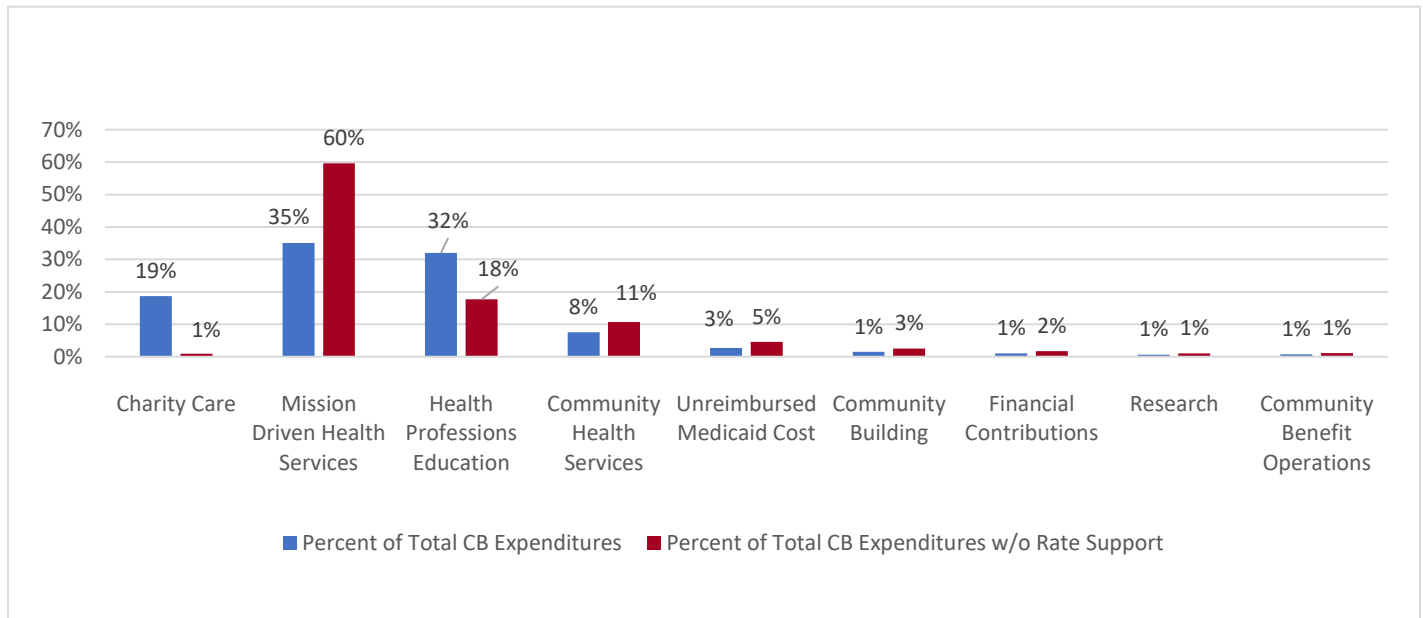
Table 15. Community Health Services Activities and Costs, FY 2022

Community Health Services	Net Community Benefit with Indirect Cost
Community Health Education	\$20,710,456
Support Groups	\$4,135,881
Self-Help	\$1,423,493
Community-Based Clinical Services	\$22,023,153
Screenings	\$4,620,821
One-Time/Occasionally Held Clinics	\$1,438,259
Clinics for Underinsured and Uninsured	\$9,477,188

Community Health Services	Net Community Benefit with Indirect Cost
Mobile Units	\$2,180,743
Health Care Support Services	\$68,968,785
Other	\$9,773,930
Total	\$144,752,709

Accounting for rate support significantly affects the distribution of expenses by category. Figure 4 shows expenditures for each community benefit category as a percentage of total expenditures. Mission-driven health services, health professions education, and charity care represented the majority of the expenses with rate support, at 35%, 32%, and 19%, respectively. Figure 4 also shows the percentage of expenditures by category without rate support, which changed the distribution: mission-driven health services remained the category with the highest percentage of expenditures, at 60%, followed by health professions education at 18% and community health services at 11%.

Figure 4. Percentage of Community Benefit Expenditures by Category with and without Rate Support, FY 2022



Appendix J compares hospitals in terms of the total amount of community benefits reported and the amount of community benefits recovered through HSCRC-approved rate support or as revenue from billable services. The total amount of net community benefit expenditures without rate support as a percentage of total operating expenses ranged from 2.0% to 24.7%, with an average of 7.0%, which was slightly higher than the average of 6.6% in FY 2021. Nine hospitals reported providing benefits in excess of 10% of their operating expenses, the same number as in FY 2021. The wide variation present in the percentage of hospitals' respective budgets dedicated to

community benefit expenditures is likely due in part to the lack of a defined amount that hospitals must spend on community benefit according to state or federal law.

New to the FY 2022 report, hospitals were required to report the costs of community benefit activities that were directly tied to needs identified in the hospitals' CHNAs. Table 16 presents each hospital's net total community benefit spending, the net total spent on CHNA-related activities, and the percentage of total spending on CHNA-related activities. Overall, the hospitals reporting spending 37% of their net community benefit spending on CHNA-related activities, with individual hospitals' ratios ranging from 0 to 81%. Please note that the reporting instructions left flexibility for the hospitals to make their own determinations as to whether their activities were tied to their CHNAs. HSCRC staff intend to debrief with the hospitals on how they made these determinations to see if the reporting instructions could be improved in future years to ensure consistency in reporting among hospitals.

Table 16. CHNA Spending as a Percentage of Net Community Benefit, FY 2022

Hospital	Reported Net CB on CHNA Priority Area Programs	Reported Total Net CB	CHNA as Percent of Net CB
Johns Hopkins Hospital	\$269,595,954	\$331,053,361	81.4%
UPMC Western Maryland Hospital	\$54,112,595	\$69,376,372	78.0%
MedStar Union Memorial Hospital	\$29,089,027	\$38,264,449	76.0%
Howard County General Hospital	\$24,272,843	\$32,365,979	75.0%
MedStar St. Mary's Hospital	\$12,659,537	\$17,166,801	73.7%
Johns Hopkins Bayview Med. Center	\$75,248,909	\$102,988,357	73.1%
MedStar Franklin Square Hospital	\$38,960,161	\$54,299,495	71.8%
MedStar Harbor Hospital	\$17,400,914	\$24,340,077	71.5%
Suburban Hospital	\$25,383,089	\$35,851,044	70.8%
MedStar Good Samaritan Hospital	\$16,845,083	\$24,857,973	67.8%
Grace Medical Hospital	\$2,490,838	\$3,965,483	62.8%
GRMC, Inc., DBA Garrett Regional Medical Ctr.	\$5,068,847	\$8,138,226	62.3%
MedStar Southern Maryland Hospital Center	\$14,271,459	\$23,252,596	61.4%
Mercy Medical Center	\$43,864,573	\$73,520,594	59.7%
Doctors Community Hospital	\$12,565,445	\$23,959,117	52.4%
MedStar Montgomery Medical Center	\$5,657,023	\$11,545,813	49.0%
Holy Cross Germantown Hospital	\$3,546,018	\$7,311,368	48.5%
Meritus Medical Center	\$21,437,057	\$53,181,374	40.3%
Adventist HealthCare Rehabilitation	\$1,247,642	\$3,323,589	37.5%
Univ. of Maryland Harford Memorial Hospital	\$2,189,969	\$5,846,434	37.5%
Mt. Washington Pediatric Hospital	\$911,606	\$2,523,069	36.1%

Hospital	Reported Net CB on CHNA Priority Area Programs	Reported Total Net CB	CHNA as Percent of Net CB
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	\$930,681	\$2,696,665	34.5%
Univ. of Maryland Upper Chesapeake Health	\$4,545,791	\$15,481,651	29.4%
Anne Arundel Medical Center	\$18,628,910	\$70,326,215	26.5%
Holy Cross Hospital	\$13,246,155	\$51,585,684	25.7%
Northwest Hospital Center, Inc.	\$4,341,481	\$25,188,533	17.2%
Carroll Hospital Center	\$3,690,391	\$21,778,511	16.9%
Sinai Hospital of Baltimore, Inc.	\$14,506,466	\$91,908,449	15.8%
Sheppard Pratt	\$4,927,715	\$33,085,290	14.9%
Adventist HealthCare Shady Grove Medical Center	\$3,840,779	\$33,407,654	11.5%
McNew Family Health Center	\$247,820	\$2,372,787	10.4%
Univ. of Maryland Baltimore Washington Medical Center	\$2,400,501	\$24,679,564	9.7%
Univ. of Maryland St. Joseph Medical Center	\$4,697,502	\$53,404,569	8.8%
Adventist HealthCare Fort Washington Medical Center	\$330,607	\$3,929,364	8.4%
Univ. of Maryland Charles Regional Medical Center	\$1,096,668	\$14,585,256	7.5%
Saint Agnes Healthcare, Inc.	\$3,145,793	\$45,950,554	6.8%
Univ. of Maryland Shore Medical Center at Chestertown	\$576,290	\$10,525,125	5.5%
Univ. of Maryland Shore Medical Center at Easton	\$1,341,828	\$30,779,779	4.4%
Adventist HealthCare White Oak Medical Center	\$1,126,531	\$33,884,822	3.3%
Univ. of Maryland Capital Region Health	\$1,608,519	\$58,344,610	2.8%
Frederick Health Hospital	\$1,109,686	\$52,789,456	2.1%
TidalHealth McCready Pavilion	\$9,953	\$582,789	1.7%
CalvertHealth Medical Center	\$122,622	\$8,480,244	1.4%
Univ. of Maryland Medical Center Midtown Campus	\$505,369	\$37,051,103	1.4%
Univ. of Maryland Medical Center	\$2,892,009	\$268,056,170	1.1%
Atlantic General Hospital	\$53,319	\$6,329,065	0.8%
Univ. of Maryland Rehabilitation & Orthopaedic Institute	\$52,057	\$8,362,550	0.6%
TidalHealth Peninsula Regional	\$173,926	\$29,157,396	0.6%
Greater Baltimore Medical Center	\$328,372	\$63,840,913	0.5%
Univ. of Maryland Shore Medical Center at Dorchester	\$11,948	\$3,840,192	0.3%
ChristianaCare, Union Hospital	\$5,084	\$15,107,774	0.0%
Total	\$767,313,361	\$2,064,644,308	37.2%

The CBR asks hospitals to describe the community benefit initiatives undertaken to address CHNA-identified needs in the community. Table 17 summarizes the CHNA priority area categories most commonly addressed by a hospital initiative in FY 2022. Appendix G shows the number of hospitals reporting initiatives to address all CHNA-identified community health needs.

Table 17. Top 5 CHNA Priority Area Categories Addressed

CHNA Priority Area Category	Number of Hospitals with an Initiative Addressing the Category
Social Determinants of Health - Health Care Access and Quality	38
Health Conditions - Mental Health and Mental Disorders	36
Health Conditions - Diabetes	34
Settings and Systems - Community	32
Health Conditions - Cancer	29

Indirect Cost Ratios

The reporting instructions include guidance on calculating indirect cost ratios, which represent the proportion of costs that are not attributed to products and/or services, including such costs as salaries for human resources and finance departments, insurance, and overhead expenses. The HSCRC specifies the methodology that hospitals should use to calculate their indirect cost ratio using their hospital's HSCRC Annual Cost Report. Hospitals have the option to report two ratios: one for hospital/facility-based activities and one for activities in the community that would have less overhead and lower indirect costs. Table 18 presents the indirect cost ratios reported by each hospital. Staff noticed wide variation across hospitals, with many reporting very high indirect costs. Staff intend to work with the hospitals in the coming year to refine the reporting requirements/instructions in this area.

Table 18. Hospital-Reported Indirect Cost Ratios, FY 2022

Hospital Name	Indirect Cost Ratio	
	Hospital-Based	Community-Based
Univ. of Maryland Shore Medical Center at Dorchester	163.2%	9.0%
Univ. of Maryland Shore Medical Center at Chestertown	137.5%	15.4%
Univ. of Maryland Shore Medical Center at Easton	103.9%	10.7%
Adventist HealthCare Rehabilitation	103.8%	15.0%
Sheppard Pratt	97.1%	
Univ. of Maryland Charles Regional Medical Center	95.0%	17.8%
Northwest Hospital Center, Inc.	91.4%	12.0%
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	90.0%	
MedStar Southern Maryland Hospital Center	89.7%	
Univ. of Maryland Medical Center Midtown Campus	88.4%	14.7%
Greater Baltimore Medical Center	87.5%	
Doctors Community Hospital	86.8%	
McNew Family Health Center	86.2%	
Frederick Health Hospital	85.8%	85.8%

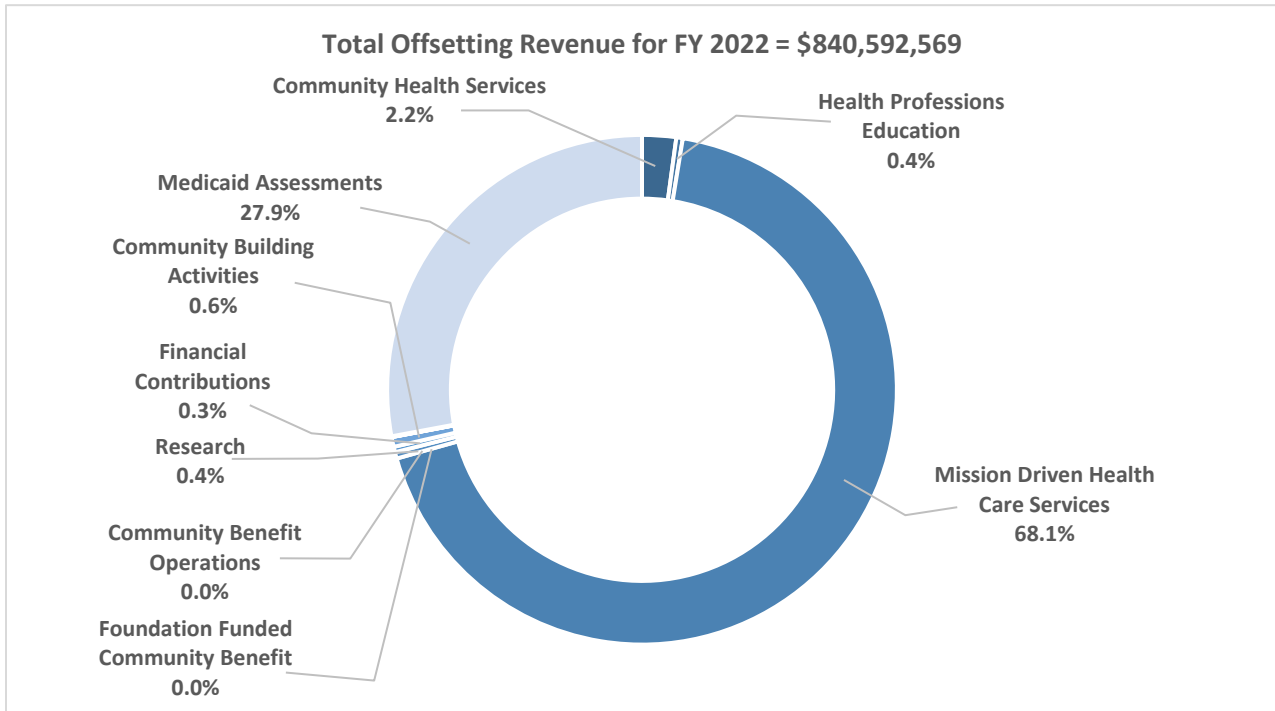
Hospital Name	Indirect Cost Ratio	
	Hospital-Based	Community-Based
Howard County General Hospital	85.7%	19.5%
Saint Agnes Healthcare, Inc.	85.3%	10.0%
Univ. of Maryland St. Joseph Medical Center	82.7%	15.4%
Univ. of Maryland Baltimore Washington Medical Center	82.0%	13.3%
MedStar Harbor Hospital	80.9%	
Univ. of Maryland Capital Region Health	80.3%	13.7%
Adventist HealthCare Shady Grove Medical Center	79.9%	
Mercy Medical Center	78.4%	10.0%
Sinai Hospital of Baltimore, Inc.	78.3%	12.0%
Grace Medical Center	78.0%	12.0%
MedStar Good Samaritan Hospital	77.4%	
Suburban Hospital	75.8%	28.1%
Univ. of Maryland Harford Memorial Hospital	74.4%	11.0%
CalvertHealth Medical Center	74.4%	33.0%
Mt. Washington Pediatric Hospital	73.0%	11.4%
MedStar St. Mary's Hospital	72.3%	
TidalHealth McCreedy Pavilion	72.1%	
Anne Arundel Medical Center	71.2%	
Meritus Medical Center	70.0%	13.1%
MedStar Montgomery Medical Center	68.7%	0.0%
Univ. of Maryland Rehabilitation & Orthopaedic Institute	66.9%	
UPMC Western Maryland	65.5%	54.9%
Johns Hopkins Bayview Medical Center	64.6%	17.1%
Adventist HealthCare White Oak Medical Center	60.7%	
Adventist HealthCare Fort Washington Medical Center	59.9%	
GRMC, Inc., DBA Garrett Regional Medical Ctr.	59.5%	
Univ. of Maryland Medical Center	59.2%	9.8%
TidalHealth Peninsula Regional	57.0%	
MedStar Franklin Square Medical Center	56.5%	
Univ. of Maryland Upper Chesapeake Health	53.0%	8.0%
Carroll Hospital Center	50.0%	12.0%
Johns Hopkins Hospital	46.9%	15.4%
MedStar Union Memorial Hospital	46.5%	
Atlantic General Hospital	35.3%	
Holy Cross Germantown Hospital	31.1%	
Holy Cross Hospital	28.8%	
ChristianaCare, Union Hospital	0.4%	

Offsetting Revenue

The instructions for the financial report require hospitals to report offsetting revenue for their community benefit activities, which is defined as any revenue generated by the activity or program, such as payment for services provided to program patients, restricted grants, or contributions used to provide a community benefit. Figure 5 presents the total FY 2022 offsetting revenue by community benefit category. The largest components of offsetting revenue were mission-driven health care services (68.1%) and the Medicaid deficit assessment (27.9%). Please note that the Medicaid deficit assessment is a broad-based uniform assessment to hospital rates that

is set by the Maryland General Assembly. The hospitals pay this assessment, but a portion of it is reimbursed back to the hospital through all-payer rates, which is then reported as offsetting revenue. Therefore, the offsetting revenue reported for the Medicaid deficit assessment is different from the offsetting revenue reported for other community benefit categories.

Figure 5. Sources of Offsetting Revenue for Maryland Hospitals, FY 2022



Mission-driven health services accounted for the majority of offsetting revenues. By definition, mission-driven services are intended to be services provided to the community that are not expected to result in revenue.³⁷ Rather, hospitals undertake these services as a direct result of their community or mission driven initiatives, or because the services would otherwise not be provided in the community. Table 19 presents offsetting revenue for mission-driven services by hospital. The hospitals are sorted in increasing order of the proportion of reported expenditures offset by revenue. Fifteen hospitals did not report any offsetting revenue from mission-driven health services. Fourteen hospitals reported offsetting revenue for 50 percent or more of their mission-driven expenditures.

³⁷ See the HSCRC's [FY 2022 Community Benefit Reporting Guidelines and Standard Definitions](#).

Table 19. Mission-Driven Health Services Expenditure and Offsetting Revenue among Maryland Hospitals, FY 2022

Hospital Name	Total Expenditure	Offsetting Revenue	Proportion of Total Expenditure Offset by Revenue	Net Community Benefit
Adventist HealthCare White Oak Medical Center	\$153,401,787	\$137,926,854	89.9%	\$15,474,933
Adventist HealthCare Rehabilitation	\$4,832,356	\$3,490,024	72.2%	\$1,342,332
MedStar Montgomery Medical Center	\$14,016,358	\$9,954,862	71.0%	\$4,061,496
Atlantic General Hospital	\$11,896,279	\$8,300,543	69.8%	\$3,595,736
MedStar Union Memorial Hospital	\$19,973,627	\$13,051,785	65.3%	\$6,921,842
MedStar Franklin Square Medical Center	\$50,090,143	\$32,190,580	64.3%	\$17,899,563
Greater Baltimore Medical Center	\$133,410,917	\$83,556,401	62.6%	\$49,854,516
Meritus Medical Center	\$100,761,353	\$62,350,481	61.9%	\$38,410,872
Univ. of Maryland Baltimore Washington Medical Center	\$35,644,404	\$21,010,070	58.9%	\$14,634,334
MedStar Good Samaritan Hospital	\$20,124,951	\$11,820,478	58.7%	\$8,304,473
Saint Agnes Healthcare, Inc.	\$39,195,002	\$22,158,168	56.5%	\$17,036,834
MedStar Southern Maryland Hospital Center	\$29,392,554	\$16,556,959	56.3%	\$12,835,595
MedStar Harbor Hospital	\$18,692,816	\$9,749,461	52.2%	\$8,943,355
UPMC Western Maryland	\$105,576,782	\$52,739,776	50.0%	\$52,837,006
ChristianaCare, Union Hospital	\$22,349,504	\$10,567,749	47.3%	\$11,781,755
GRMC, Inc., DBA Garrett Regional Medical Ctr.	\$7,348,287	\$3,337,187	45.4%	\$4,011,100
Univ. of Maryland Medical Center	\$25,311,789	\$10,081,487	39.8%	\$15,230,302
Sinai Hospital of Baltimore, Inc.	\$40,187,723	\$15,639,484	38.9%	\$24,548,239
MedStar St. Mary's Hospital	\$15,349,364	\$5,601,547	36.5%	\$9,747,817
CalvertHealth Medical Center	\$6,622,420	\$2,412,901	36.4%	\$4,209,519
Mt. Washington Pediatric Hospital	\$772,310	\$251,778	32.6%	\$520,533
Northwest Hospital Center, Inc.	\$16,406,193	\$4,628,617	28.2%	\$11,777,576
Univ. of Maryland Charles Regional Medical Center	\$14,281,365	\$3,957,102	27.7%	\$10,324,264
Univ. of Maryland Rehabilitation & Orthopaedic Institute	\$3,121,036	\$861,511	27.6%	\$2,259,525
Univ. of Maryland Capital Region Health	\$54,549,650	\$14,820,600	27.2%	\$39,729,050

Hospital Name	Total Expenditure	Offsetting Revenue	Proportion of Total Expenditure Offset by Revenue	Net Community Benefit
TidalHealth Peninsula Regional	\$6,323,675	\$1,560,544	24.7%	\$4,763,131
Adventist Shady Grove Medical Center	\$18,848,046	\$4,581,401	24.3%	\$14,266,645
Holy Cross Hospital	\$10,410,158	\$1,825,015	17.5%	\$8,585,143
Univ. of Maryland Medical Center Midtown Campus	\$21,423,210	\$3,304,437	15.4%	\$18,118,773
Adventist HealthCare Shady Grove Medical Center	\$2,381,168	\$301,778	12.7%	\$2,079,389
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	\$589,185	\$63,993	10.9%	\$525,192
Johns Hopkins Bayview Medical Center	\$9,806,263	\$999,713	10.2%	\$8,806,550
Suburban Hospital	\$16,685,001	\$822,154	4.9%	\$15,862,847
Sheppard Pratt	\$24,075,906	\$776,795	3.2%	\$23,299,110
Johns Hopkins Hospital	\$16,249,639	\$498,731	3.1%	\$15,750,908
Mercy Medical Center.	\$24,820,283	\$598,336	2.4%	\$24,221,947
Frederick Health Hospital	\$34,824,128	\$15,292	0.0%	\$34,808,836
Univ. of Maryland Harford Memorial Hospital	\$1,987,613	\$0	0.0%	\$1,987,613
Univ. of Maryland Shore Medical Center at Dorchester	\$3,238,029	\$0	0.0%	\$3,238,029
Grace Medical Center	\$854,769	\$0	0.0%	\$854,769
Anne Arundel Medical Center	\$38,634,939	\$0	0.0%	\$38,634,939
Univ. of Maryland Shore Medical Center at Chestertown	\$8,674,572	\$0	0.0%	\$8,674,572
Carroll Hospital Center	\$11,755,500	\$0	0.0%	\$11,755,500
Univ. of Maryland Shore Medical Center at Easton	\$23,704,107	\$0	0.0%	\$23,704,107
TidalHealth McCready Pavilion	\$47,973	\$0	0.0%	\$47,973
Howard County General Hospital	\$16,140,216	\$0	0.0%	\$16,140,216
Univ. of Maryland Upper Chesapeake Health	\$5,439,770	\$0	0.0%	\$5,439,770
Doctors Community Hospital	\$9,888,960	\$0	0.0%	\$9,888,960
Univ. of Maryland St. Joseph Medical Center	\$42,258,757	\$0	0.0%	\$42,258,757
Holy Cross Germantown Hospital	\$3,233,534	\$0	0.0%	\$3,233,534
McNew Family Health Center	\$1,251,896	\$0	0.0%	\$1,251,896
Total	\$1,296,856,268	\$572,364,595	44.1%	\$724,491,673

FY 2004 – FY 2022 19-Year Summary

FY 2022 marks the 19th year since the inception of the CBR. In FY 2004, community benefit expenses represented \$586.5 million, or 6.9% of hospitals’ operating expenses. In FY 2022, these expenses represented roughly \$2.06 billion, or 10.6% of operating expenses. When reduced to account for rate support, FY 2022 expenses represented roughly \$1.21 billion, or 6.2% of operating expenses. Figures 6 and 7 show the trend of community benefit expenses with and without rate support. On average, approximately 50% of expenses were reimbursed through the rate-setting system.

Figure 6. FY 2012 – FY 2022 Community Benefit Expenses with and without Rate Support (in millions)

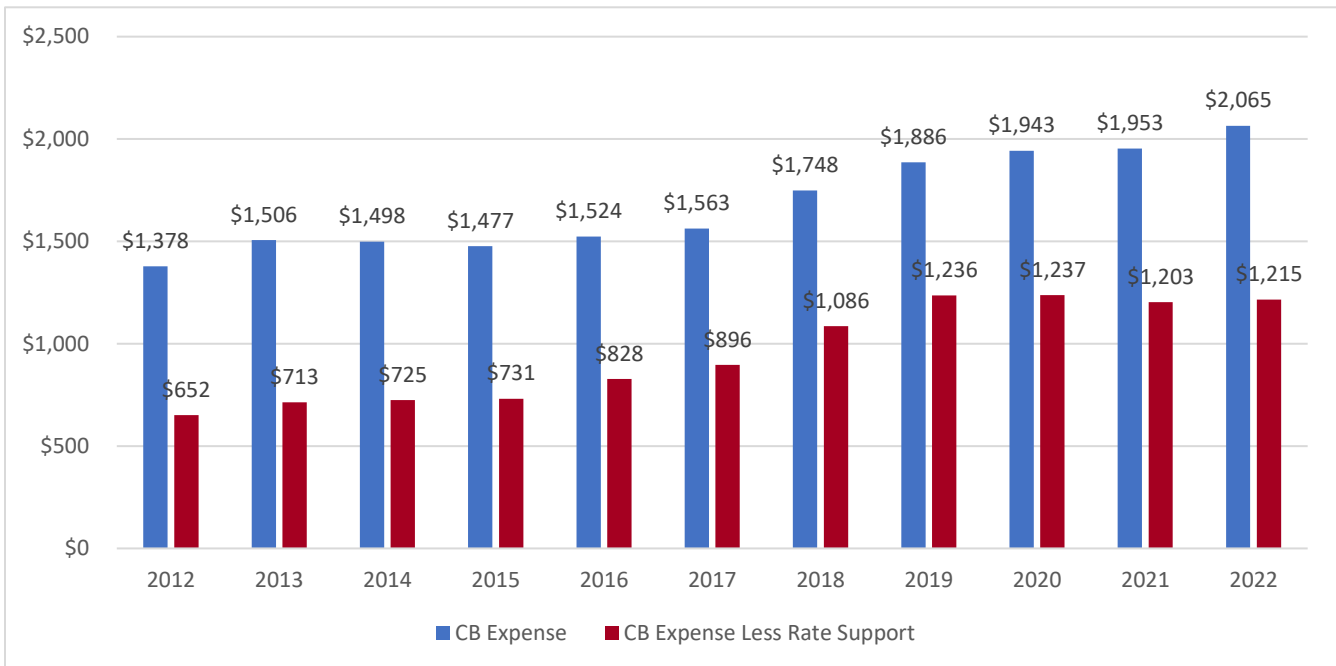
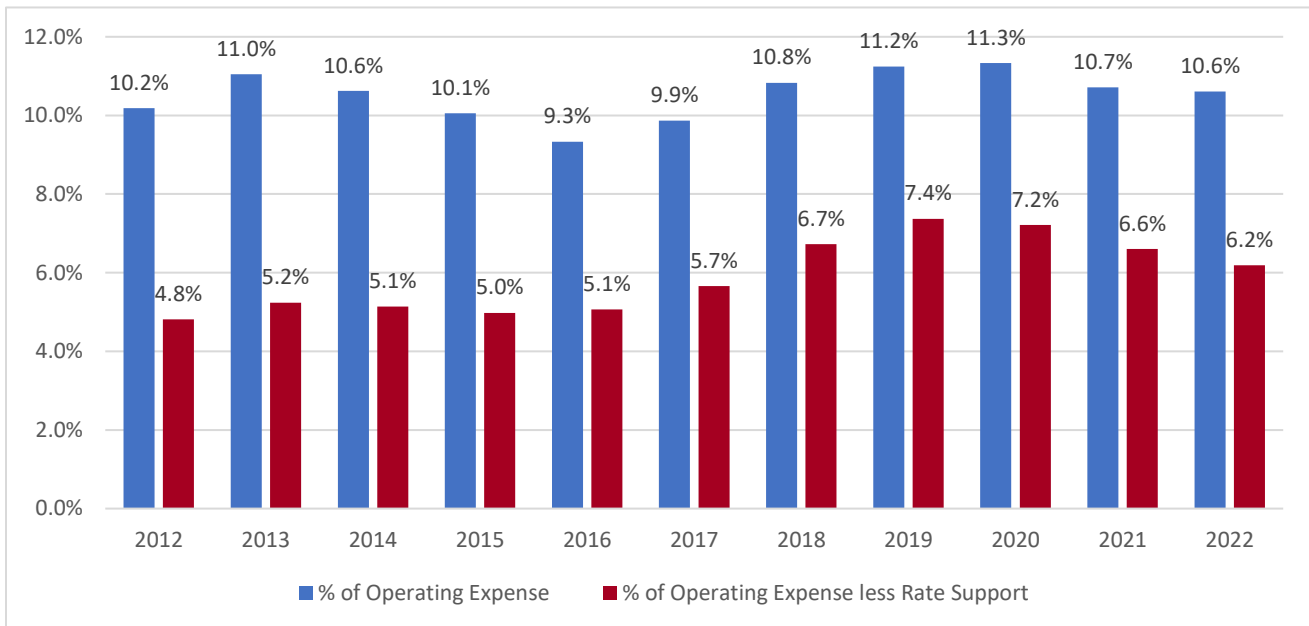


Figure 7. FY 2012 – FY 2022 Community Benefit Expenses as a Percentage of Operating Expenses with and without Rate Support



Conclusion

In summary, FY 2022 CBRs were submitted for all 51 Maryland hospitals, showing nearly \$2.1 billion in community benefit expenditures, slightly higher than in FY 2021. The distribution of expenditures across community benefit categories remained similar to prior years, with mission-driven services accounting for the majority of expenditures. Overall, expenditures as a percentage of operating expenses slightly decreased from 10.7% in FY 2021 to 10.6% in FY 2022. After accounting for rate support, expenditures as a percentage of operating expenses decreased from 6.6% to 6.2% (partially driven by accounting for additional types of rate support this year). Staff appreciates hospital efforts to meet the new reporting requirement for itemizing CHNA-related community benefit expenditures.

The narrative portion of the CBR provides the HSCRC with richer detail on hospital community benefit and CHNA activities beyond what is included in the financial report. Encouraging findings of the review include a senior-level commitment to community benefit activities and community engagement. For example, most hospitals employed a population health director, and most reported that these staff members were involved in selecting the community health needs to target and in developing community benefit initiatives. Most hospitals employ staff dedicated to community benefit, and most report having initiatives targeting the SIHIS goals.

Staff also identified the following areas for further engaging the hospitals:

- Hospitals historically took inconsistent approaches to reporting offsetting revenue and physician subsidies within mission-driven health services. While hospitals demonstrated

improvement in reporting physician subsidies in the new line-item format, discussion with hospitals indicated that more clarity and guidance is needed to ensure consistent reporting across hospitals. Staff have updated the FY 2023 reporting instructions to collect physician subsidy information in one place in the financials sheet, and additional language was added to clarify that hospitals must report their costs and offsetting revenue separately rather than doing the calculations themselves to determine their net costs and reporting only those values.

- There is wide variation in indirect cost ratios, and many hospitals report very high ratios. Staff acknowledge that this is due to the reporting instructions and intend to engage the hospitals on how to improve the instructions in the future.
- The hospitals did an excellent job on the new requirement to report CHNA-related expenditures. However, staff noted wide variation in the percentage spend on CHNA-related activities and acknowledge that this may be due to the subjectivity in the new reporting instructions. Staff intend to engage the hospitals to determine whether additional clarity in the instructions is needed.

Appendix A. Sources of Community Health Measures Reported by Hospitals

In addition to the measures reported in Table 4 of the main body of this report and their CHNAs, hospitals reported using a number of other sources of community health data, including the following:

- Baltimore City Office of Epidemiology
- Baltimore Neighborhood Indicators Alliance
- CareFirst Community Health and Social Impact
- CDC Behavioral Risk Factor Surveillance System
- CDC Chronic Disease Calculator
- CDC Interactive Atlas of Heart Disease and Stroke
- CDC Wonder Database
- CDC/U.S. Census Bridged Population Files
- Community surveys, focus groups, and interviews
- Conduent - Healthy Communities Institute
- County and local health departments' community health statistics
- County comptroller's offices
- County housing departments
- Chesapeake Regional Information System for our Patients (CRISP)
- Cigarette Restitution Fund Program – Cancer in Maryland Report
- Feeding America
- Findings from health and human services needs assessments completed by contracted entities
- IBM Watson Health
- Internal emergency department and health services quality data
- Local community foundations
- Local health improvement coalitions
- Local police and public school systems data
- Maryland Behavioral Risk Factor Surveillance System
- Maryland Department of Health
- Maryland Health Services Cost Review Commission
- Maryland Hospital Association
- Maryland Medicaid DataPort
- Maryland Office of Minority Health and Health Disparities

- Maryland Physician Workforce Study
- Maryland Sexually Transmitted Infections Program
- Maryland State Health Improvement Plan (SHIP)
- Maryland Vital Statistics
- Maryland Youth Risk Behavior Survey
- Meritus Health Cancer Registry Report
- National Cancer Institute
- National Center for Health Statistics
- National Survey on Drug Use and Health
- Nielsen/Claritas
- Performance data from community health improvement initiatives
- Robert Wood Johnson Foundation – County Health Rankings
- Robert Wood Johnson Foundation – City Health Dashboard
- United Way – United for ALICE (Asset-Limited, Income Constrained, Employed)
- University of Wisconsin School of Medicine and Public Health – Neighborhood Atlas
- U.S. Census Bureau – American Community Survey
- U.S. Census Bureau – Current Population Survey
- U.S. Census Bureau – Decennial Census population estimates
- U.S. Department of Health and Human Services – Healthy People 2030
- Virginia Commonwealth University (VCU) Center on Society and Health *Uneven Opportunities: How Conditions for Wellness Vary Across the Metropolitan Washington Region* Report

Appendix B. Dates of Most Recent CHNAs

Hospital	Date Most Recent CHNA was Completed
Doctors Community Hospital	Apr-19
Adventist HealthCare Fort Washington Medical Center	May-19
Frederick Health Hospital	May-19
Anne Arundel Medical Center	Jun-19
McNew Family Health Center	Jun-19
Holy Cross Germantown Hospital	Oct-19
Holy Cross Hospital	Oct-19
Adventist HealthCare Rehabilitation	Dec-19
Adventist HealthCare Shady Grove Medical Center	Dec-19
Adventist HealthCare White Oak Medical Center	Dec-19
Grace Medical Center	Jun-20
CalvertHealth Medical Center	Jul-20
Mt. Washington Pediatric Hospital	May-21
Johns Hopkins Bayview Medical Center	May-21
Greater Baltimore Medical Center	Jun-21
Mercy Medical Center	Jun-21
Johns Hopkins Hospital	Jun-21
UM St. Joseph Medical Center	Jun-21
UM Upper Chesapeake Health	Jun-21
Carroll Hospital Center	Jun-21
MedStar Franklin Square Medical Center	Jun-21
MedStar Good Samaritan Hospital	Jun-21
MedStar Harbor Hospital	Jun-21
MedStar Montgomery Medical Center	Jun-21
MedStar Southern Maryland Hospital Center	Jun-21
MedStar St. Mary's Hospital	Jun-21
MedStar Union Memorial Hospital	Jun-21
Northwest Hospital Center, Inc.	Jun-21
Saint Agnes Healthcare, Inc	Jun-21
Sinai Hospital of Baltimore, Inc.	Jun-21
UM Charles Regional Medical Center	Jun-21
UMMC Midtown Campus	Jun-21
University of Maryland Medical Center	Jun-21
UPMC Western Maryland	Jun-21
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	Jun-21

Hospital	Date Most Recent CHNA was Completed
Meritus Medical Center	Mar-22
Atlantic General Hospital	May-22
ChristianaCare Union Hospital	May-22
TidalHealth McCready Pavilion	May-22
TidalHealth Peninsula Regional	May-22
Sheppard Pratt	May-22
UM Shore Regional Health	May-22
UM Capital Region Health	Jun-22
Howard County General Hospital	Jun-22
UM Rehabilitation & Orthopaedic Institute	Jun-22
UM BWMC	Jun-22
Suburban Hospital	Jun-22
GRMC, Inc., DBA Garrett Regional Medical Ctr.	Aug-22

Appendix C. CHNA Internal Hospital Participants and Their Roles

CHNA Participant Category	N/A - Person or Organization was not Involved	N/A - Position or Department Does Not Exist	Member of CHNA Committee	Participated in the Development of the 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
CB/ Community Health/Population Health Director (facility level)	2	13	31	29	27	26	31	32	14	3
CB/ Community Health/ Population Health Director (system level)	11	8	25	27	28	24	28	26	20	4
Senior Executives (CEO, CFO, VP, etc.) (facility level)	4	0	32	31	25	15	36	20	6	6
Senior Executives (CEO, CFO, VP, etc.) (system level)	4	8	13	22	26	12	21	12	2	4
Board of Directors or Board Committee (facility level)	9	3	12	14	16	4	18	9	3	9
Board of Directors or Board Committee (system level)	13	8	1	9	13	0	12	5	1	8
Clinical Leadership (facility level)	4	0	30	24	27	17	41	33	10	2
Clinical Leadership (system level)	12	9	16	18	20	7	26	18	4	2
Population Health Staff (facility level)	6	12	28	23	19	18	29	30	21	2
Population Health Staff (system level)	14	9	21	24	22	19	24	21	16	3
Community Benefit staff (facility level)	3	14	31	30	27	27	31	29	28	0
Community Benefit staff (system level)	7	13	20	26	26	21	22	21	18	6
Physician(s)	4	0	22	17	19	15	37	28	7	2
Nurse(s)	7	0	25	20	18	20	36	34	7	0
Social Workers	9	0	21	14	18	20	33	34	4	0
Hospital Advisory Board	5	20	11	12	13	8	21	15	4	3
Other (specify)	5	1	7	7	7	8	8	9	3	3

Appendix D. CHNA External Participants and Their Level of Community Engagement During the CHNA Process

CHNA Participant Category	Level of Community Engagement					
	Informed - To provide the community with balanced & objective info to assist in understanding the problem, alternatives, opportunities and/or solutions	Consulted - To obtain community feedback on analysis, alternatives and/or solutions	Involved - To work directly with community throughout the process to ensure their concerns and aspirations are consistently understood and considered	Collaborated - To partner with the community in each aspect of the decision including the development of alternatives & identification of the preferred solution	Delegated - To place the decision- making in the hands of the community	Community Driven/Led - To support the actions of community initiated, driven and/or led processes
Other Hospitals	18	27	21	24	9	10
Local Health Department	26	29	24	29	8	13
Local Health Improvement Coalition	23	28	17	24	7	13
Maryland Department of Health	19	16	4	11	2	2
Other State Agencies	5	6	3	5	0	0
Local Govt. Organizations	19	25	12	17	2	3
Faith-Based Organizations	19	23	19	21	1	5
School - K-12	18	21	14	15	2	2
School - Colleges, Universities, Professional Schools	19	20	14	16	2	2
Behavioral Health Organizations	22	27	15	19	3	9
Social Service Organizations	20	21	11	17	1	6
Post-Acute Care Facilities	8	11	4	6	0	4
Community/Neighborhood Organizations	20	27	15	16	1	4
Consumer/Public Advocacy Organizations	8	7	3	7	0	2
Other	17	23	12	8	1	3

Appendix E. CHNA External Participants and the Recommended CHNA Practices They Engaged in

CHNA Participant Category	Recommended Practices							
	Identify & Engage Stakeholders	Define the community to be assessed	Collect and analyze the data	Select priority community health issues	Document and communicate results	Plan Implementation Strategies	Implement Improvement Plans	Evaluate Progress
Other Hospitals	32	32	27	34	22	26	16	17
Local Health Department	34	33	30	41	28	26	19	22
Local Health Improvement Coalition	35	23	16	39	20	25	17	22
Maryland Department of Health	10	8	13	15	7	12	2	12
Other State Agencies	7	5	6	6	2	6	3	6
Local Govt. Organizations	25	20	8	29	8	16	18	14
Faith-Based Organizations	28	20	7	30	11	24	19	13
School - K-12	21	18	10	24	13	15	17	13
School - Colleges, Universities, Professional Schools	19	18	11	22	8	15	15	9
Behavioral Health Organizations	28	22	13	31	15	24	17	19
Social Service Organizations	26	18	10	30	12	21	16	16
Post-Acute Care Facilities	5	7	2	11	1	3	8	3
Community/Neighborhood Organizations	23	22	6	30	11	17	17	14
Consumer/Public Advocacy Organizations	10	10	5	12	4	8	3	9
Other	7	12	7	18	8	10	10	4

Appendix F. Community Benefit Internal Participants and Their Roles

Participant Category	N/A - Person or Organization was not Involved	N/A - Position or Department Does Not Exist	Selecting Health Needs That Will Be Targeted	Selecting the Initiatives That Will Be Supported	Determining How to Evaluate the Impact of Initiatives	Providing Funding for CB Activities	Allocating Budgets for Individual Initiatives	Delivering CB Initiatives	Evaluating the Outcome of CB Initiatives	Other
CB/ Community Health/Population Health Director (facility level)	5	11	32	33	32	20	31	31	32	2
CB/ Community Health/ Population Health Director (system level)	11	7	29	28	29	16	21	17	28	3
Senior Executives (CEO, CFO, VP, etc.) (facility level)	3	0	41	41	25	39	35	9	20	1
Senior Executives (CEO, CFO, VP, etc.) (system level)	12	6	21	23	19	22	22	9	17	2
Board of Directors or Board Committee (facility level)	9	3	15	19	6	8	5	2	13	3
Board of Directors or Board Committee (system level)	15	6	14	13	2	3	2	0	6	2
Clinical Leadership (facility level)	4	0	36	28	25	8	9	25	25	0
Clinical Leadership (system level)	11	8	22	22	11	6	8	4	11	0
Population Health Staff (facility level)	4	11	24	23	31	12	13	32	33	1
Population Health Staff (system level)	19	8	20	20	20	7	12	19	20	0
Community Benefit staff (facility level)	5	14	23	23	24	10	14	28	30	0
Community Benefit staff (system level)	7	12	16	17	26	3	6	15	24	3
Physician(s)	9	0	25	23	15	4	3	24	19	4
Nurse(s)	9	0	26	25	19	6	6	29	23	0
Social Workers	17	0	19	18	12	4	4	26	18	1
Hospital Advisory Board	11	20	16	8	4	2	3	4	11	2
Other (specify)	9	2	4	4	6	2	2	7	7	0

Appendix G. FY 2022 CHNA Priority Area Categories Addressed through CB Initiatives

CHNA Priority Area Category	Number of Hospitals with an Initiative Addressing the Category
Social Determinants of Health - Health Care Access and Quality	38
Health Conditions - Mental Health and Mental Disorders	36
Health Conditions - Diabetes	34
Settings and Systems - Community	32
Health Conditions – Cancer	29
Health Behaviors - Preventive Care	28
Health Conditions - Heart Disease and Stroke	27
Health Behaviors - Drug and Alcohol Use	24
Health Behaviors - Nutrition and Healthy Eating	22
Social Determinants of Health - Economic Stability	19
Social Determinants of Health - Education Access and Quality	19
Social Determinants of Health - Social and Community Context	19
Settings and Systems - Health Care	18
Settings and Systems - Transportation	18
Health Conditions - Addiction	17
Health Conditions - Pregnancy and Childbirth	17
Health Behaviors - Health Communication	17
Health Behaviors - Physical Activity	14
Health Behaviors - Vaccination	14
Health Conditions - Overweight and Obesity	13
Health Behaviors - Violence Prevention	13
Populations - Workforce	13
Health Conditions - Infectious Disease	12
Populations – Adolescents	11
Settings and Systems - Housing and Homes	11
Social Determinants of Health - Neighborhood and Built Environment	11
Health Behaviors - Injury Prevention	10
Populations – Children	10
Populations - Older Adults	10
Settings and Systems - Health Insurance	10

CHNA Priority Area Category	Number of Hospitals with an Initiative Addressing the Category
Health Behaviors - Emergency Preparedness	8
Populations - Parents or Caregivers	8
Populations - People with Disabilities	8
Settings and Systems - Workplace	8
Health Conditions - Chronic Pain	7
Populations – Women	7
Settings and Systems - Hospital and Emergency Services	7
Settings and Systems - Schools	7
Health Conditions - Respiratory Disease	6
Settings and Systems - Public Health Infrastructure	6
Health Behaviors - Child and Adolescent Development	5
Populations – Infants	5
Health Conditions - Chronic Kidney Disease	4
Health Conditions - Sexually Transmitted Infections	4
Health Behaviors - Tobacco Use	4
Health Conditions – Arthritis	2
Health Conditions - Health Care-Associated Infections	2
Health Behaviors - Family Planning	2
Health Behaviors – Sleep	2
Populations – Men	2
Settings and Systems - Environmental Health	2
Health Conditions - Blood Disorders	1
Health Conditions - Dementias	1
Health Conditions - Osteoporosis	1
Health Conditions - Sensory or Communication Disorders	1
Settings and Systems - Health IT	1
Settings and Systems - Health Policy	1
Other (Health Conditions - Colorectal)	1

*Data Source: As reported by hospitals on their FY 2022 financial reports.

Appendix H. Charity Care Methodology

The purpose of this appendix is to explain why the charity care amounts reported by hospitals in their community benefit reports may not match the charity care amounts applied in their global budgets for the same year. The charity care amounts in rates are part of the HSCRC's uncompensated care (UCC) policy, which is a prospective policy applied at the beginning of the rate year. In contrast, the amounts reported by hospitals in their community benefit report are retrospective.

The HSCRC applies the following procedures to calculate the charity care dollar amount to subtract from total dollars provided by hospitals in the statewide Community Benefit Report.

Step 1

Determine the amount of uncompensated care that was projected for each hospital for the fiscal year being reported (in this case, the FY 2022 Community Benefit Report) based on the policy approved by the Commission for the beginning of the rate year (also FY 2022).

- The HSCRC uses a logistic regression to predict actual hospital uncompensated care costs in a given year.
- The uncompensated care logistic regression model predicts a patient's likelihood of having UCC based on payer type, the location of service (i.e., inpatient, ED, and other outpatient), and the Area Deprivation Index.³⁸
 - An expected UCC dollar amount is calculated for every patient encounter.
 - These UCC dollars are then summarized at the hospital level.
 - These summarized UCC dollars are then divided by the hospital's total charges to estimate the hospital's UCC level.
- The hospital's most current FY financially audited UCC levels (FY 2022) are averaged with the hospital's estimated UCC levels from the prior FY (FY 2021) to determine hospital-specific adjustments. These are predicted amounts provided to hospitals to fund the next year's UCC.

Step 2

Retrospectively, determine the actual ratio of charity care to total UCC from the hospital's audited financial statements to determine the rate of charity expense to apply to the predicted UCC amount from the rate year 2022 policy. The resulting charity care amount is the estimated amount provided in rates that will be subtracted from the hospital's community benefit.

³⁸ The Area Deprivation Index represents a geographic area-based measure of the socioeconomic deprivation experienced by a neighborhood.

Example Johns Hopkins Hospital:

Predicted Value from FY 2016 Estimated UCC Levels 3.60%

FY 2017 Audited Financial UCC Level 2.25%

Predicted 50/50 Average 3.02%

Split between Bad Debt and Charity Care Amounts – FY 2017 Audited Financials

Regulated Gross Patient Revenue	Regulated Total UCC	Regulated Bad Debt	Regulated Charity	Bad Debt	Charity Chare
\$2,352,718,900	\$61,819,012	\$40,121,239	\$21,697,773	64.90%	35.10%

Estimate amount of UCC \$ provided in rates at the beginning of FY 2017:

FY17 Regulated Gross Patient Revenue (\$2,352,718,900) * 3.02% (3.02192482223646%) = \$
71,097,396

Estimate of Charity \$ provided in rates at the beginning of FY 2017:

35.10% (35.0988673193289%) * \$71,097,396 = \$24,954,381.

Appendix I. FY 2022 Funding through Rates for CB Activities Reported by Hospitals

Hospital Name	DME	NSP I	NSP II	Population Health Workforce Support for Disadvantaged Areas Program	Regional Partnership Catalyst Grant Program	Charity Care	Total Rate Support
Adventist HealthCare Fort Washington Medical Center	\$0	\$53,627	\$53,628	\$0	\$373,565	\$657,109	\$1,137,929
Adventist HealthCare Rehabilitation	\$0	\$41,538	\$0	\$0	\$0	\$0	\$41,538
Adventist HealthCare Shady Grove Medical Center	\$0	\$474,519	\$474,516	\$0	\$687,415	\$12,924,520	\$14,560,970
Adventist HealthCare White Oak Medical Center	\$0	\$328,725	\$328,728	\$0	\$444,953	\$9,643,669	\$10,746,075
Anne Arundel Medical Center	\$5,968,635	\$640,391	\$640,392	\$0	\$0	\$4,976,327	\$12,225,746
Atlantic General Hospital	\$0	\$107,158	\$107,160	\$0	\$587,838	\$1,461,213	\$2,263,370
CalvertHealth Medical Center	\$0	\$157,018	\$157,020	\$0	\$0	\$2,799,761	\$3,113,799
Carroll Hospital Center	\$0	\$231,744	\$231,744	\$0	\$117,314	\$3,120,446	\$3,701,248
ChristianaCare, Union Hospital	\$0	\$163,369	\$163,368	\$0	\$0	\$2,395,905	\$2,722,642
Doctors Community Hospital	\$0	\$256,642	\$256,644	\$0	\$240,776	\$8,470,778	\$9,224,840
Frederick Health Hospital	\$0	\$358,754	\$358,752	\$0	\$861,949	\$7,323,740	\$8,903,195
Grace Medical Center	\$0	\$39,284	\$39,288	\$0	\$0	\$166,170	\$244,742
Greater Baltimore Medical Center	\$7,585,182	\$472,544	\$472,548	\$0	\$240,072	\$2,324,394	\$11,094,740
GRMC, Inc., DBA Garrett Regional Medical Ctr.	\$0	\$59,968	\$59,964	\$0	\$0	\$2,844,439	\$2,964,371
Holy Cross Germantown Hospital*	\$0	\$119,447	\$119,448	\$0	\$169,723	\$3,242,781	\$3,651,399
Holy Cross Hospital*	\$2,445,270	\$512,631	\$512,628	\$0	\$758,471	\$26,508,263	\$30,737,263
Howard County General Hospital	\$0	\$300,729	\$300,732	\$0	\$730,090	\$5,553,000	\$6,884,551
Johns Hopkins Bayview Medical Center	\$27,599,517	\$666,316	\$666,312	\$17,998	\$1,158,024	\$23,211,000	\$53,319,167
Johns Hopkins Hospital	\$126,582,418	\$2,468,450	\$2,468,448	\$66,884	\$3,994,470	\$43,951,600	\$179,532,270

Hospital Name	DME	NSP I	NSP II	Population Health Workforce Support for Disadvantaged Areas Program	Regional Partnership Catalyst Grant Program	Charity Care	Total Rate Support
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	\$0	\$63,226	\$63,228	\$0	\$0	\$876,784	\$1,003,238
McNew Family Health Center	\$0	\$0	\$0	\$0	\$0	\$70,300	\$70,300
MedStar Franklin Square Medical Center	\$10,939,284	\$590,598	\$590,604	\$11,292	\$281,098	\$13,546,067	\$25,958,943
MedStar Good Samaritan Hospital	\$2,972,699	\$269,020	\$269,016	\$9,555	\$134,072	\$7,206,551	\$10,860,914
MedStar Harbor Hospital	\$2,578,338	\$183,866	\$183,864	\$8,686	\$92,907	\$6,380,276	\$9,427,938
MedStar Montgomery Medical Center	\$0	\$183,547	\$183,552	\$0	\$0	\$5,332,559	\$5,699,658
MedStar Southern Maryland Hospital Center	\$0	\$281,382	\$281,388	\$0	\$1,985,576	\$8,131,773	\$10,680,118
MedStar St. Mary's Hospital	\$0	\$199,026	\$199,032	\$0	\$175,372	\$3,720,620	\$4,294,050
MedStar Union Memorial Hospital	\$12,353,292	\$431,563	\$431,568	\$8,686	\$211,206	\$7,871,609	\$21,307,924
Mercy Medical Center	\$5,003,208	\$548,690	\$548,688	\$0	\$275,563	\$20,692,798	\$27,068,947
Meritus Medical Center	\$5,067,300	\$362,959	\$362,964	\$0	\$1,165,167	\$9,872,100	\$16,830,490
Mt. Washington Pediatric Hospital	\$0	\$63,083	\$0	\$0	\$0	\$5,413	\$68,496
Northwest Hospital Center, Inc.	\$0	\$268,079	\$268,080	\$0	\$134,977	\$4,603,315	\$5,274,451
Saint Agnes Healthcare, Inc.	\$5,944,162	\$420,145	\$420,144	\$0	\$634,035	\$14,976,631	\$22,395,116
Sheppard Pratt	\$2,789,578	\$153,498	\$0	\$0	\$0	\$6,720,914	\$9,663,991
Sinai Hospital of Baltimore, Inc.	\$20,400,776	\$824,394	\$824,400	\$6,428	\$1,104,029	\$11,468,052	\$34,628,079
Suburban Hospital	\$448,869	\$323,439	\$323,436	\$0	\$696,192	\$6,501,013	\$8,292,949
TidalHealth McCready Pavilion *	\$0	\$11,740	\$11,736	\$0	\$0	\$144,000	\$167,476
TidalHealth Peninsula Regional*	\$0	\$460,021	\$460,020	\$0	\$1,763,515	\$11,866,700	\$14,550,256
UM Capital Region Health	\$5,899,614	\$371,258	\$371,256	\$0	\$2,652,849	\$11,259,442	\$20,554,419
UM Rehabilitation & Orthopaedic Institute	\$1,773,068	\$114,262	\$114,264	\$0	\$0	\$1,023,000	\$3,024,594
Univ. of Maryland Baltimore Washington Medical Center	\$751,420	\$438,784	\$438,780	\$0	\$0	\$6,170,000	\$7,798,984
Univ. of Maryland Charles Regional Medical Center	\$0	\$155,189	\$155,184	\$0	\$411,357	\$1,850,000	\$2,571,730
Univ. of Maryland Harford Memorial Hospital	\$0	\$100,311	\$100,308	\$0	\$0	\$1,298,000	\$1,498,619

Hospital Name	DME	NSP I	NSP II	Population Health Workforce Support for Disadvantaged Areas Program	Regional Partnership Catalyst Grant Program	Charity Care	Total Rate Support
Univ. of Maryland Medical Center	\$161,545,931	\$1,602,322	\$1,602,324	\$20,847	\$2,066,012	\$22,001,000	\$188,838,436
Univ. of Maryland Medical Center Midtown Campus	\$3,792,656	\$216,538	\$216,540	\$19,211	\$1,378,774	\$3,907,000	\$9,530,718
Univ. of Maryland Shore Medical Center at Chestertown	\$0	\$44,652	\$44,652	\$0	\$0	\$1,034,000	\$1,123,304
Univ. of Maryland Shore Medical Center at Dorchester	\$0	\$38,595	\$38,592	\$0	\$0	\$323,000	\$400,187
Univ. of Maryland Shore Medical Center at Easton	\$0	\$237,514	\$237,516	\$0	\$0	\$3,390,650	\$3,865,680
Univ. of Maryland St. Joseph Medical Center	\$0	\$372,898	\$372,900	\$0	\$194,932	\$4,433,161	\$5,373,890
Univ. of Maryland Upper Chesapeake Health	\$0	\$312,241	\$312,240	\$0	\$0	\$4,448,000	\$5,072,481
UPMC Western Maryland	\$0	\$317,292	\$317,292	\$0	\$1,132,031	\$13,031,700	\$14,798,314
Total	\$412,441,216	\$17,412,986	\$17,154,888	\$169,586	\$26,854,323	\$375,731,543	\$849,764,542

Appendix J. FY 2022 Community Benefit Analysis

Hospital Name	Total Hospital Operating Expense	Total Community Benefit Expense	Total CB as % of Total Operating Expense	FY 2022 Amount in Rates for Charity Care, DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst Funding*	Total Net CB ³⁹	Total Net CB as % of Operating Expense	Charity Care Amount Reported in Financial Report Submission
Adventist HealthCare Fort Washington Medical Center	\$61,599,333	\$3,929,364	6.38%	\$1,137,929	\$2,791,434	4.53%	\$613,543
Adventist HealthCare Rehabilitation	\$57,545,302	\$3,323,589	5.78%	\$41,538	\$3,282,052	5.70%	\$989,760
Adventist HealthCare Shady Grove Medical Center	\$429,916,114	\$33,407,654	7.77%	\$14,560,970	\$18,846,685	4.38%	\$9,523,791
Adventist HealthCare White Oak Medical Center	\$316,057,692	\$33,884,822	10.72%	\$10,746,075	\$23,138,747	7.32%	\$11,912,201
Anne Arundel Medical Center	\$672,800,000	\$70,326,215	10.45%	\$12,225,746	\$58,100,469	8.64%	\$4,976,327
Atlantic General Hospital	\$154,127,092	\$6,329,065	4.11%	\$2,263,370	\$4,065,695	2.64%	\$1,620,972
CalvertHealth Medical Center	\$146,404,724	\$8,480,244	5.79%	\$3,113,799	\$5,366,445	3.67%	\$2,799,501

³⁹ The values in this column have been calculated by subtracting the total rate support each hospital received for charity care and the DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst funding programs from the hospital's total community benefit expense. Hospitals' offsetting revenue has already been subtracted from their total community benefit expense value.

Hospital Name	Total Hospital Operating Expense	Total Community Benefit Expense	Total CB as % of Total Operating Expense	FY 2022 Amount in Rates for Charity Care, DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst Funding*	Total Net CB ³⁹	Total Net CB as % of Operating Expense	Charity Care Amount Reported in Financial Report Submission
Carroll Hospital Center	\$269,285,583	\$21,778,511	8.09%	\$3,701,248	\$18,077,263	6.71%	\$3,120,445
ChristianaCare, Union Hospital	\$201,277,425	\$15,107,774	7.51%	\$2,722,642	\$12,385,132	6.15%	\$2,395,905
Doctors Community Hospital	\$243,435,000	\$23,959,117	9.84%	\$9,224,840	\$14,734,278	6.05%	\$8,470,800
Frederick Health Hospital	\$408,396,000	\$52,789,456	12.93%	\$8,903,195	\$43,886,261	10.75%	\$8,370,062
Grace Medical Center	\$43,098,140	\$3,965,483	9.20%	\$244,742	\$3,720,740	8.63%	\$166,170
Greater Baltimore Medical Center	\$605,730,943	\$63,840,913	10.54%	\$11,094,740	\$52,746,172	8.71%	\$2,773,030
GRMC, Inc., DBA Garrett Regional Medical Ctr.	\$63,270,654	\$8,138,226	12.86%	\$2,964,371	\$5,173,855	8.18%	\$2,860,842
Holy Cross Germantown Hospital	\$134,492,223	\$7,311,368	5.44%	\$3,651,399	\$3,659,969	2.72%	\$3,275,651
Holy Cross Hospital	\$523,163,323	\$51,585,684	9.86%	\$30,737,263	\$20,848,422	3.99%	\$32,744,408
Howard County General Hospital	\$323,918,000	\$32,365,979	9.99%	\$6,884,551	\$25,481,428	7.87%	\$5,553,000
Johns Hopkins Bayview Medical Center	\$773,596,000	\$102,988,357	13.31%	\$53,319,167	\$49,669,191	6.42%	\$23,211,000
Johns Hopkins Hospital	\$2,920,138,000	\$331,053,361	11.34%	\$179,532,270	\$151,521,092	5.19%	\$43,952,000

Hospital Name	Total Hospital Operating Expense	Total Community Benefit Expense	Total CB as % of Total Operating Expense	FY 2022 Amount in Rates for Charity Care, DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst Funding*	Total Net CB ³⁹	Total Net CB as % of Operating Expense	Charity Care Amount Reported in Financial Report Submission
Levindale Hebrew Geriatric Ctr. & Hospital of Balt.	\$85,146,042	\$2,696,665	3.17%	\$1,003,238	\$1,693,427	1.99%	\$876,784
McNew Family Health Center	\$9,323,321	\$2,372,787	25.45%	\$70,300	\$2,302,487	24.70%	\$70,341
MedStar Franklin Square Medical Center	\$669,486,011	\$54,299,495	8.11%	\$25,958,943	\$28,340,552	4.23%	\$13,546,067
MedStar Good Samaritan Hospital	\$311,646,463	\$24,857,973	7.98%	\$10,860,914	\$13,997,059	4.49%	\$7,212,228
MedStar Harbor Hospital	\$218,397,738	\$24,340,077	11.14%	\$9,427,938	\$14,912,139	6.83%	\$6,380,276
MedStar Montgomery Medical Center	\$205,575,926	\$11,545,813	5.62%	\$5,699,658	\$5,846,155	2.84%	\$5,332,559
MedStar Southern Maryland Hospital Center	\$297,984,021	\$23,252,596	7.80%	\$10,680,118	\$12,572,477	4.22%	\$8,131,773
MedStar St. Mary's Hospital	\$189,706,615	\$17,166,801	9.05%	\$4,294,050	\$12,872,751	6.79%	\$3,911,833
MedStar Union Memorial Hospital	\$500,756,162	\$38,264,449	7.64%	\$21,307,924	\$16,956,526	3.39%	\$7,871,609
Mercy Medical Center	\$549,134,673	\$73,520,594	13.39%	\$27,068,947	\$46,451,648	8.46%	\$20,692,798
Meritus Medical Center	\$478,452,262	\$53,181,374	11.12%	\$16,830,490	\$36,350,884	7.60%	\$10,003,851

Hospital Name	Total Hospital Operating Expense	Total Community Benefit Expense	Total CB as % of Total Operating Expense	FY 2022 Amount in Rates for Charity Care, DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst Funding*	Total Net CB ³⁹	Total Net CB as % of Operating Expense	Charity Care Amount Reported in Financial Report Submission
Mt. Washington Pediatric Hospital	\$64,585,597	\$2,523,069	3.91%	\$68,496	\$2,454,573	3.80%	\$5,413
Northwest Hospital Center, Inc.	\$305,327,335	\$25,188,533	8.25%	\$5,274,451	\$19,914,083	6.52%	\$4,603,315
Saint Agnes Healthcare, Inc.	\$506,146,000	\$45,950,554	9.08%	\$22,395,116	\$23,555,438	4.65%	\$16,175,690
Sheppard Pratt	\$254,683,598	\$33,085,290	12.99%	\$9,663,991	\$23,421,300	9.20%	\$6,720,914
Sinai Hospital of Baltimore, Inc.	\$912,336,095	\$91,908,449	10.07%	\$34,628,079	\$57,280,370	6.28%	\$11,488,577
Suburban Hospital	\$359,685,000	\$35,851,044	9.97%	\$8,292,949	\$27,558,095	7.66%	\$6,501,000
TidalHealth McCreedy Pavilion	\$8,749,900	\$582,789	6.66%	\$167,476	\$415,313	4.75%	\$144,000
TidalHealth Peninsula Regional	\$445,496,000	\$29,157,396	6.54%	\$14,550,256	\$14,607,140	3.28%	\$11,921,900
Univ. of Maryland Baltimore Washington Medical Center	\$445,181,000	\$24,679,564	5.54%	\$7,798,984	\$16,880,580	3.79%	\$6,170,000
Univ. of Maryland Capital Region Health	\$365,558,000	\$58,344,610	15.96%	\$20,554,419	\$37,790,191	10.34%	\$10,414,000
Univ. of Maryland Charles Regional Medical Center	\$153,803,523	\$14,585,256	9.48%	\$2,571,730	\$12,013,526	7.81%	\$1,849,670

Hospital Name	Total Hospital Operating Expense	Total Community Benefit Expense	Total CB as % of Total Operating Expense	FY 2022 Amount in Rates for Charity Care, DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst Funding*	Total Net CB ³⁹	Total Net CB as % of Operating Expense	Charity Care Amount Reported in Financial Report Submission
Univ. of Maryland Harford Memorial Hospital	\$105,601,000	\$5,846,434	5.54%	\$1,498,619	\$4,347,815	4.12%	\$1,298,000
Univ. of Maryland Medical Center	\$1,954,590,000	\$268,056,170	13.71%	\$188,838,436	\$79,217,734	4.05%	\$22,001,000
Univ. of Maryland Medical Center Midtown Campus	\$267,139,000	\$37,051,103	13.87%	\$9,530,718	\$27,520,385	10.30%	\$3,907,000
Univ. of Maryland Rehabilitation & Orthopaedic Institute	\$115,219,000	\$8,362,550	7.26%	\$3,024,594	\$5,337,956	4.63%	\$1,023,000
Univ. of Maryland Shore Medical Center at Chestertown	\$44,681,000	\$10,525,125	23.56%	\$1,123,304	\$9,401,821	21.04%	\$1,084,000
Univ. of Maryland Shore Medical Center at Dorchester	\$28,191,000	\$3,840,192	13.62%	\$400,187	\$3,440,005	12.20%	\$386,000
Univ. of Maryland Shore Medical Center at Easton	\$231,740,000	\$30,779,779	13.28%	\$3,865,680	\$26,914,099	11.61%	\$4,379,000
Univ. of Maryland St. Joseph Medical Center	\$383,026,000	\$53,404,569	13.94%	\$5,373,890	\$48,030,679	12.54%	\$4,848,000
Univ. of Maryland Upper Chesapeake Medical Center	\$300,645,000	\$15,481,651	5.15%	\$5,072,481	\$10,409,170	3.46%	\$4,448,000

Hospital Name	Total Hospital Operating Expense	Total Community Benefit Expense	Total CB as % of Total Operating Expense	FY 2022 Amount in Rates for Charity Care, DME, NSPI, NSPII, Population Health Workforce, & Regional Partnership Catalyst Funding*	Total Net CB ³⁹	Total Net CB as % of Operating Expense	Charity Care Amount Reported in Financial Report Submission
UPMC Western Maryland	\$346,075,327	\$69,376,372	20.05%	\$14,798,314	\$54,578,058	15.77%	\$13,988,602
All Hospitals	\$19,462,320,156	\$2,064,644,308	10.61%	\$849,764,542	\$1,214,879,766	6.24%	\$386,716,607
Averages, All Hospitals	\$381,614,121	\$40,483,222	10.02%	\$16,662,050	\$23,821,172	7.09%	\$7,582,679

Appendix K. FY 2022 Hospital Community Benefit Aggregate Data

	Type of Activity	Direct Cost	Indirect Cost	HSCRC Rate Support	Offsetting Revenue	Net Community Benefit ⁴⁰ with Indirect Cost	Net Community Benefit without Indirect Cost
Unreimbursed Medicaid Costs							
T99	Medicaid Assessments	\$290,366,246	⁴¹		\$234,744,469	\$55,621,777	\$55,621,777
Community Health Services							
A10	Community Health Education	\$14,297,207	\$7,904,346	\$399,600	\$1,091,497	\$20,710,456	\$12,806,110
A11	Support Groups	\$2,488,662	\$1,650,631		\$3,412	\$4,135,881	\$2,485,250
A12	Self-Help	\$1,052,642	\$537,017		\$166,166	\$1,423,493	\$886,476
A20	Community-Based Clinical Services	\$20,663,544	\$6,295,352	\$1,145,629	\$3,790,114	\$22,023,153	
A21	Screenings	\$3,035,649	\$1,901,011		\$315,839	\$4,620,821	\$2,719,810
A22	One-Time/Occasionally Held Clinics	\$1,355,451	\$83,653		\$845	\$1,438,259	\$1,354,606
A23	Clinics for Underinsured and Uninsured	\$6,422,981	\$3,108,798		\$54,591	\$9,477,188	\$6,368,390
A24	Mobile Units	\$2,615,567	\$938,963		\$1,373,787	\$2,180,743	\$1,241,780
A30	Health Care Support Services	\$64,999,991	\$23,049,393	\$8,120,740	\$10,959,859	\$68,968,785	\$45,919,392
A40	Other	\$8,044,106	\$4,181,290	\$2,057,815	\$393,651	\$9,773,930	\$5,592,640
A99	Total	\$124,975,800	\$49,650,455	\$11,723,784	\$18,149,762	\$144,752,709	\$95,102,254
Health Professions Education							
B10	Physicians/Medical Students	\$376,429,674	\$205,114,909	\$548,688	\$2,634,482	\$578,361,413	\$373,246,504
B20	Nurses/Nursing Students	\$28,174,342	\$16,355,630	\$3,458,205	\$2,500	\$41,069,267	\$24,713,637
B30	Other Health Professionals	\$20,467,538	\$12,051,639		\$168,468	\$32,350,709	\$20,299,070
B40	Scholarships/Funding for Professional Education	\$3,544,728	\$2,001,518	\$300,729		\$5,245,517	\$3,243,999

⁴⁰ "Net Community Benefit" refers to hospitals' costs minus their offsetting revenue and rate support totals.

⁴¹ Blank cells indicate a value of 0.

	Type of Activity	Direct Cost	Indirect Cost	HSCRC Rate Support	Offsetting Revenue	Net Community Benefit ⁴⁰ with Indirect Cost	Net Community Benefit without Indirect Cost
B50	Other	\$487,545	\$465,887		\$593,351	\$360,081	(\$105,806)
B99	Total	\$429,103,827	\$235,989,583	\$4,307,622	\$3,398,801	\$657,386,988	\$421,397,405
Mission-Driven Health Services							
C99	Mission-Driven Health Services Total	\$1,154,054,339	\$142,801,930	\$40,400	\$572,324,195	\$724,491,673	\$581,689,744
Research							
D10	Clinical Research	\$7,718,605	\$4,654,632		\$3,247,059	\$9,126,178	\$4,471,546
D20	Community Health Research	\$1,703,202	\$649,116		\$21,755	\$2,330,562	\$1,681,447
D30	Other	\$559,157	\$305,368		166033	\$698,491	\$393,124
D99	Total	\$9,980,964	\$5,609,116		\$3,434,847	\$12,155,232	\$6,546,117
Financial Contributions							
E10	Cash Donations	\$11,109,204				\$11,109,204	\$11,109,204
E20	Grants	\$6,234,736			\$2,836,705	\$3,398,031	\$3,398,031
E30	In-Kind Donations	\$2,375,783	\$6,188		\$48,523	\$2,333,448	\$2,327,260
E40	Cost of Fund Raising for Community Programs	\$4,026,969				\$4,026,969	\$4,026,969
E99	Total	\$23,746,693	\$6,188		\$2,885,228	\$20,867,653	\$20,861,465
Community-Building Activities							
F10	Physical Improvements/Housing	\$993,118	\$167,055		\$132,569	\$1,027,604	\$860,549
F20	Economic Development	\$766,973	\$34,090			\$801,063	\$766,973
F30	Community Support	\$11,523,192	\$4,612,209	\$626,414	\$2,449,135	\$13,059,852	\$8,447,643
F40	Environmental Improvements	\$592,237	\$295,810			\$888,047	\$592,237
F50	Leadership Development/Training for Community Members	\$560,384	\$412,505			\$972,889	\$560,384
F60	Coalition Building	\$3,745,025	\$2,064,332		\$2,167,159	\$3,642,198	\$1,577,866
F70	Advocacy for Community Health Improvements	\$1,103,661	\$259,429		\$4,990	\$1,358,100	\$1,098,671

	Type of Activity	Direct Cost	Indirect Cost	HSCRC Rate Support	Offsetting Revenue	Net Community Benefit ⁴⁰ with Indirect Cost	Net Community Benefit without Indirect Cost
F80	Workforce Development	\$3,390,946	\$1,595,963		\$474,512	\$4,512,397	\$2,916,434
F90	Other	\$2,642,130	\$1,147,733			\$3,789,863	\$2,642,130
F99	Total	\$25,317,666	\$10,589,127	\$626,414	\$5,228,365	\$30,052,014	\$19,462,887
Community Benefit Operations							
G10	Assigned Staff	\$6,944,281	\$4,060,493		\$11,474	\$10,993,299	\$6,932,807
G20	Community health/health assets assessments	\$1,075,217	\$837,742		\$57,370	\$1,855,589	\$1,017,847
G30	Other Resources	\$1,005,453	\$207,703			\$1,213,156	\$1,005,453
G99	Total	\$9,024,951	\$5,105,938		\$68,844	\$14,062,045	\$8,956,107
Charity Care							
H00	Total Charity Care						\$386,716,607
Foundation-Funded Community Benefits							
J10	Community Services	\$1,416,490	\$130,272		\$107,809	\$1,438,953	\$1,308,681
J20	Community Building	\$371,825	\$278,862		\$250,250	\$400,437	\$121,575
J30	Other						
J99	Total	\$1,788,315	\$409,134		\$358,059	\$1,839,390	\$1,430,256
Total Hospital Community Benefits							
A99	Community Health Services	\$124,975,800	\$49,650,455	\$11,723,784	\$18,149,762	\$144,752,709	\$95,102,254
B99	Health Professions Education	\$429,103,827	\$235,989,583	\$4,307,622	\$3,398,801	\$657,386,988	\$421,397,405
C99	Mission Driven Health Care Services	\$1,154,054,339	\$142,801,930	\$40,400	\$572,324,195	\$724,491,673	\$581,689,744
D99	Research	\$9,980,964	\$5,609,116		\$3,434,847	\$12,155,232	\$6,546,117
E99	Financial Contributions	\$23,746,693	\$6,188		\$2,885,228	\$20,867,653	\$20,861,465
F99	Community Building Activities	\$25,317,666	\$10,589,127	\$626,414	\$5,228,365	\$30,052,014	\$19,462,887
G99	Community Benefit Operations	\$9,024,951	\$5,105,938		\$68,844	\$14,062,045	\$8,956,107
H99	Charity Care					\$386,716,607	\$386,716,607

	Type of Activity	Direct Cost	Indirect Cost	HSCRC Rate Support	Offsetting Revenue	Net Community Benefit ⁴⁰ with Indirect Cost	Net Community Benefit without Indirect Cost
J99	Foundation Funded Community Benefit	\$1,788,315	\$409,134		\$358,059	\$1,839,390	\$1,430,256
T99	Medicaid Assessments	\$290,366,246			\$234,744,469	\$55,621,777	\$55,621,777
K99	Total Hospital Community Benefit	\$2,068,358,800	\$450,161,471	\$16,698,220	\$840,592,569	\$2,047,946,088	\$1,597,784,617



TO: HSCRC Commissioners
FROM: HSCRC Staff
DATE: October 11, 2023
RE: Hearing and Meeting Schedule

Adam Kane, Esq
Chairman

Joseph Antos, PhD
Vice-Chairman

James N. Elliott, MD

Ricardo R. Johnson

Maulik Joshi, DrPH

Nicki McCann, JD

Joshua Sharfstein, MD

November 8, 2023 To be determined - GoTo Webinar

December 13, 2023 To be determined - GoTo Webinar

The Agenda for the Executive and Public Sessions will be available for your review on the Wednesday before the Commission meeting on the Commission's website at <http://hscrc.maryland.gov/Pages/commission-meetings.aspx>.

Post-meeting documents will be available on the Commission's website following the Commission meeting.

Jonathan Kromm, PhD
Executive Director

William Henderson
Director
Medical Economics & Data Analytics

Allan Pack
Director
Population-Based Methodologies

Gerard J. Schmith
Director
Revenue & Regulation Compliance

Claudine Williams
Director
Healthcare Data Management & Integrity