

# **The Johns Hopkins Health System Corporation and Affiliates**

**Reports on Federal and Florida State Awards in  
Accordance with Uniform Guidance; Section 215.97,  
Florida Statutes; and Chapter 10.650, Rules of the  
Auditor General**

**June 30, 2022**

**Federal Entity Identification Number 52-1465301**

# The Johns Hopkins Health System Corporation and Affiliates

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June 30, 2022

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**Part I**

**Financial Statements and  
Schedules of Expenditures of Federal Awards and  
Florida State Financial Assistance**

**Year Ended June 30, 2022**



## Report of Independent Auditors

To the Board of Trustees of  
The Johns Hopkins Health System Corporation:

### Report on the Audit of the Consolidated Financial Statements

#### **Opinion**

We have audited the accompanying consolidated financial statements of the Johns Hopkins Health System Corporation and its affiliates (“JHHS”), which comprise the consolidated balance sheets as of June 30, 2022 and 2021, and the related consolidated statements of operations and changes in net assets, and of cash flows for the years then ended, including the related notes (collectively referred to as the “consolidated financial statements”).

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of JHHS as of June 30, 2022 and 2021, and the results of its operations and changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors’ Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are required to be independent of JHHS and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Responsibilities of Management for the Consolidated Financial Statements**

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about JHHS’ ability to continue as a going concern for one year after the date the financial statements are issued.



### ***Auditor's Responsibilities for the Audit of the Consolidated Financial Statements***

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS and *Government Auditing Standards*, will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with US GAAS and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of JHHS' internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the consolidated financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about JHHS' ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

### ***Supplemental Information***

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedules of expenditures of federal awards and state financial assistance for the year ended June 30, 2022 are presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), and *Section 215.97, Florida Statutes, and Chapter 10.650 Rules of the Auditor General of Florida*, respectively, and are not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and



reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards and state financial assistance are fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole.

**Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report September 23, 2022 on our consideration of JHHS' internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters for the year ended June 30, 2022. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering JHHS' internal control over financial reporting and compliance.

*PricewaterhouseCoopers LLP*

Baltimore, Maryland  
September 23, 2022

**The Johns Hopkins Health System Corporation and Affiliates**  
**Consolidated Balance Sheets**  
**June 30, 2022 and 2021**

| <i>(in thousands)</i>                                      | <b>2022</b>         | <b>2021</b>          |
|--|---------------------|----------------------|
| <b>Assets</b>  |                     |                      |
| Current assets   |                     |                      |
| Cash and cash equivalents                                  | \$ 945,051          | \$ 983,833           |
| Short-term investments                                     | 161,438             | 208,528              |
| Assets whose use is limited - used for current liabilities | 4,693               | 4,476                |
| Patient accounts receivable, net                           | 801,743             | 679,820              |
| Due from others  | 188,054             | 143,575              |
| Due from affiliates  | 23,790              | 31,294               |
| Inventories of supplies                                    | 166,225             | 166,012              |
| Estimated malpractice recoveries                           | 62,778              | 69,902               |
| Prepaid expenses and other current assets                  | 44,021              | 37,460               |
| Total current assets                                       | <u>2,397,793</u>    | <u>2,324,900</u>     |
| Assets whose use is limited                                |                     |                      |
| By donors or grantors for                                  |                     |                      |
| Pledges receivable   | 32,150              | 38,466               |
| Other  | 156,330             | 158,619              |
| By Board of Trustees                                       | 629,513             | 711,615              |
| Other  | 23,198              | 27,464               |
| Total assets whose use is limited                          | <u>841,191</u>      | <u>936,164</u>       |
| Investments  | 3,183,564           | 3,582,736            |
| Property, plant and equipment, net                         | 2,694,868           | 2,786,963            |
| Finance lease right-of-use assets                          | 82,527              | 94,526               |
| Operating lease right-of-use assets                        | 116,981             | 112,899              |
| Due from affiliates, net of current portion                | 51,452              | 58,519               |
| Estimated malpractice recoveries, net of current portion   | 54,345              | 61,740               |
| Swap counterparty deposit                                  | 23,164              | 72,907               |
| Other assets   | 54,797              | 61,863               |
| Total assets   | <u>\$ 9,500,682</u> | <u>\$ 10,093,217</u> |

The accompanying notes are an integral part of these consolidated financial statements.

**The Johns Hopkins Health System Corporation and Affiliates**  
**Consolidated Balance Sheets**  
**June 30, 2022 and 2021**

| <i>(in thousands)</i>                               | <b>2022</b>  | <b>2021</b>   |
|---|--------------|---------------|
| <b>Liabilities and Net Assets</b>                   |              |               |
| Current liabilities                                 |              |               |
| Current portion of long-term debt                   | \$ 438,051   | \$ 80,152     |
| Finance lease liabilities                           | 13,843       | 13,003        |
| Operating lease liabilities                         | 24,393       | 25,253        |
| Accounts payable and accrued liabilities            | 892,823      | 861,643       |
| Medical claims reserve                              | 136,201      | 119,713       |
| Deferred revenue                                    | 20,005       | 158,154       |
| Due to affiliates                                   | 17,193       | 15,066        |
| Advances from third-party payors                    | 132,990      | 116,291       |
| Current portion of estimated malpractice costs      | 93,083       | 115,967       |
| Total current liabilities                           | 1,768,582    | 1,505,242     |
| Long-term debt, net of current portion              | 1,403,831    | 1,804,340     |
| Finance lease liabilities, net of current portion   | 88,620       | 102,021       |
| Operating lease liabilities, net of current portion | 100,941      | 97,613        |
| Estimated malpractice costs, net of current portion | 198,221      | 200,682       |
| Net pension liability                               | 410,523      | 756,879       |
| Other long-term liabilities                         | 286,906      | 382,720       |
| Total liabilities                                   | 4,257,624    | 4,849,497     |
| Net assets  |              |               |
| Net assets without donor restrictions               | 5,049,181    | 5,054,293     |
| Net assets with donor restrictions                  | 193,877      | 189,427       |
| Total net assets                                    | 5,243,058    | 5,243,720     |
| Total liabilities and net assets                    | \$ 9,500,682 | \$ 10,093,217 |

The accompanying notes are an integral part of these consolidated financial statements.



**The Johns Hopkins Health System Corporation and Affiliates**  
**Consolidated Statements of Operations and Changes in Net Assets**  
**For the Years Ended June 30, 2022 and 2021**

| <i>(in thousands)</i>   | <b>2022</b>         | <b>2021</b>         |
|---|---------------------|---------------------|
| <b>Operating revenues and other support</b>   |                     |                     |
| Net patient service revenue   | \$ 4,611,993        | \$ 4,210,917        |
| Insurance premium revenue   | 2,509,304           | 2,411,805           |
| Other revenue   | 1,016,065           | 1,171,200           |
| Net assets released from restrictions used for operations                                 | 18,314              | 13,863              |
| Total operating revenues and other support  | <u>8,155,676</u>    | <u>7,807,785</u>    |
| <b>Operating expenses</b>   |                     |                     |
| Salaries, wages and benefits  | 2,700,684           | 2,627,903           |
| Purchased services  | 3,474,920           | 3,107,642           |
| Supplies and other  | 1,464,531           | 1,360,746           |
| Interest  | 47,650              | 49,537              |
| Depreciation and amortization   | 298,107             | 311,538             |
| Total operating expenses  | <u>7,985,892</u>    | <u>7,457,366</u>    |
| Income from operations  | 169,784             | 350,419             |
| <b>Nonoperating revenues and expenses</b>   |                     |                     |
| Interest expense on swap agreements   | (23,809)            | (25,113)            |
| Changes in fair value of interest rate swap agreements                                    | 107,992             | 78,963              |
| Investment return, net  | (522,651)           | 774,811             |
| Other components of net periodic pension cost   | (42,928)            | (77,764)            |
| Other nonoperating expenses   | (26,413)            | (25,245)            |
| Excess of revenues (under) over expenses  | <u>(338,025)</u>    | <u>1,076,071</u>    |
| Contributions from (to) affiliates  | 280                 | (114)               |
| Changes in funded status of defined benefit plans   | 346,353             | 345,266             |
| Net assets released from restrictions used for purchases of property, plant and equipment | 4,150               | 21,873              |
| Other   | (17,870)            | (5,426)             |
| (Decrease) increase in net assets without donor restrictions                              | <u>(5,112)</u>      | <u>1,437,670</u>    |
| <b>Changes in net assets with donor restrictions</b>                                      |                     |                     |
| Gifts, grants and bequests  | 26,914              | 32,349              |
| Net assets released from restrictions used for purchases of property, plant and equipment | (4,150)             | (21,873)            |
| Net assets released from restrictions used for operations                                 | (18,314)            | (13,863)            |
| Increase (decrease) in net assets with donor restrictions                                 | <u>4,450</u>        | <u>(3,387)</u>      |
| (Decrease) increase in net assets   | (662)               | 1,434,283           |
| <b>Net assets</b>   |                     |                     |
| Beginning of year   | <u>5,243,720</u>    | <u>3,809,437</u>    |
| End of year   | <u>\$ 5,243,058</u> | <u>\$ 5,243,720</u> |

The accompanying notes are an integral part of these consolidated financial statements.

**The Johns Hopkins Health System Corporation and Affiliates**  
**Consolidated Statements of Cash Flows**  
**For the Years Ended June 30, 2022 and 2021**

| <i>(in thousands)</i>   | <b>2022</b>       | <b>2021</b>         |
|---|-------------------|---------------------|
| <b>Operating activities</b>   |                   |                     |
| Changes in net assets   | \$ (662)          | \$ 1,434,283        |
| Adjustments to reconcile change in net assets to net cash,<br>cash equivalents and restricted cash provided by operating activities |                   |                     |
| Depreciation and amortization   | 298,107           | 311,538             |
| Net realized and changes in unrealized losses (gains) on investments  | 589,087           | (714,536)           |
| Changes in fair value of interest rate swap agreements  | (107,992)         | (78,963)            |
| Changes in funded status of defined benefit plans   | (346,353)         | (345,266)           |
| Restricted contributions and investment income received   | (4,151)           | (15,541)            |
| Return on equity method investments   | 913               | (7,448)             |
| Other operating activities  | 23,961            | 1,515               |
| Changes in assets and liabilities   |                   |                     |
| Patient accounts receivable   | (121,923)         | (102,350)           |
| Inventories of supplies, prepaid expenses and other current assets  | (51,223)          | (13,976)            |
| Due from affiliates, net  | 2,144             | 2,572               |
| Pledges receivable  | 6,316             | 9,519               |
| Other assets and other long-term liabilities, net   | 12,276            | 52,170              |
| Accounts payable and accrued liabilities  | 15,199            | 17,898              |
| Medical claims reserve  | 16,488            | (1,350)             |
| Deferred revenue  | (138,149)         | 1,648               |
| Advances from third-party payors  | 16,699            | (16,665)            |
| Accrued pension benefit costs   | 4,369             | 2,738               |
| Estimated malpractice costs   | (10,826)          | 30,624              |
| Cash provided by operating activities   | <u>204,280</u>    | <u>568,410</u>      |
| <b>Investing activities</b>   |                   |                     |
| Purchases of property, plant and equipment  | (178,510)         | (138,392)           |
| Investment in joint ventures  | (18,829)          | (385)               |
| Purchases of investment securities  | (3,426,029)       | (1,724,701)         |
| Sales of investment securities  | 3,399,859         | 1,571,070           |
| Payments received on affiliate notes  | 18,918            | 22,141              |
| Advances on affiliate notes   | (10,110)          | (9,624)             |
| Swap counterparty deposit   | 49,743            | 36,552              |
| Other investing activities  | -                 | 3,104               |
| Cash used in investing activities   | <u>(164,958)</u>  | <u>(240,235)</u>    |
| <b>Financing activities</b>   |                   |                     |
| Restricted contributions and investment income received   | 4,151             | 15,541              |
| Proceeds from long-term borrowings  | 10,000            | 8,000               |
| Repayments of long-term debt  | (50,861)          | (46,411)            |
| Repayments of lines of credit   | -                 | (200,000)           |
| Repayments of obligations under a financing lease   | (12,561)          | (11,763)            |
| Other financing activities  | (15,868)          | (6,168)             |
| Cash used in financing activities   | <u>(65,139)</u>   | <u>(240,801)</u>    |
| Change in cash, cash equivalents and restricted cash  | (25,817)          | 87,374              |
| <b>Cash, cash equivalents and restricted cash</b>   |                   |                     |
| Beginning of year   | 1,020,662         | 933,288             |
| End of year   | <u>\$ 994,845</u> | <u>\$ 1,020,662</u> |
| <b>Supplemental disclosure of cash flow information</b>   |                   |                     |
| Purchases of property, plant and equipment in accounts payable  | \$ 21,658         | \$ 5,712            |
| Assets acquired under operating leases  | 28,763            | 12,156              |
| Interest paid   | 72,017            | 74,981              |

The accompanying notes are an integral part of these consolidated financial statements.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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#### 1. Organization and Summary of Significant Accounting Policies

##### Organization

The Johns Hopkins Health System Corporation (“JHHSC”) is incorporated in the State of Maryland to, among other things, formulate policy among and provide centralized management for JHHSC and Affiliates (“JHHS”). In addition, it provides certain shared services including finance, human resources, payroll, accounts payable, purchasing, patient financial services, legal, and other functions. JHHS is organized and operated for the purpose of promoting health by functioning as a parent holding company of affiliates whose combined mission is to provide patient care in the treatment and prevention of human illness which compares favorably with that rendered by any other institution in this country or abroad.

JHHSC is the sole member of The Johns Hopkins Hospital (“JHH”), an academic medical center, Johns Hopkins Bayview Medical Center, Inc. (“JHBMC”), a community based teaching hospital, Howard County General Hospital, Inc. (“HCGH”), a community based hospital, Suburban Hospital, Inc. (“SHI”), a community based hospital, Sibley Memorial Hospital (“SMH”), a community based hospital, Johns Hopkins All Children’s Hospital, Inc. (“JHACH”), an academic children’s hospital, Suburban Hospital Healthcare System, Inc. (“SHHS”), a diverse healthcare system, All Children’s Health System (“ACHS”), a diverse healthcare system, Johns Hopkins Community Physicians (“JHCP”), a community based physician practice group, The Johns Hopkins Medical Services Corporation (“JHMSC”), the contracting entity for the Uniformed Services Family Health Plan (“USFHP”) contract, Potomac Home Health Care, Inc. (“PHHC”), a full service Medicare certified home health agency, Potomac Home Support, Inc. (“PHS”), a private pay services company, and the HCGH OB/GYN Associates Series, LLC (“HCOB”), a taxable community based obstetrics and gynecology practice. JHHSC is also the sole shareholder of Howard County Health Services, Inc. (“HCSI”), a taxable entity organized to hold interests in various health care enterprises, Johns Hopkins Medical Management Corp. (“JHMMC”), a taxable entity that provides temporary nursing and clerical staffing, promotes ambulatory care arrangements in support of JHHS, and houses commercial supply chain business units, Johns Hopkins Employer Health Programs, Inc. (“EHP”), a taxable third-party administrator for employee health benefit plans self-funded by the constituent employee sponsors, and Johns Hopkins Consolidated Services Center (“JHCSC”), a taxable distribution center providing commodity supplies to JHHS affiliates. JHHSC and the Johns Hopkins University (the “University”) each own a 50% membership interest in Johns Hopkins HealthCare LLC (“JHHC”), a taxable managed care entity supporting JHHS and the University in cooperative strategies by which patient care, education, and research may be advanced. JHHSC consolidates JHHC due to having control of JHHC. These entities are collectively known as the “Affiliates.”

The University is a privately endowed institution that provides education and related services to students and others, research and related services to sponsoring organizations, and professional medical services to patients. The University is a separate legal entity from JHHSC with its own Board of Trustees. The University does not assume any responsibility or liability for the financial obligations of JHHS. The University owns membership interests in some of the affiliates of JHHS. Professional clinical services are also provided by members of the University’s faculty to patients at JHHS hospitals. See Note 15 for further details.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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#### **Use of estimates**

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Significant estimates made by management include the estimated net realizable value of patient receivables, valuation of alternative investments, the actuarially determined pension benefits, medical claims reserve, and malpractice and self-insurance reserves.

#### **Basis of presentation**

The accompanying consolidated financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America.

#### **Principles of consolidation**

The consolidated financial statements include the accounts of JHHSC and all Affiliates after elimination of all significant intercompany accounts and transactions.

#### **Cash and cash equivalents**

Cash and cash equivalents include amounts held in accounts with depository institutions which are readily convertible to cash, with original maturities of three months or less. Total deposits maintained at these institutions at times exceed the amount insured by federal agencies and therefore, bear a risk of loss. JHHS has not experienced such losses on these funds.

Through arrangements with banks, excess operating cash is held on deposit or invested daily. These investments are considered cash equivalents in the accompanying Consolidated Balance Sheets. JHHS earns interest on these funds at a rate that is based upon the bank's Federal Funds rate. The interest is recorded in the Consolidated Statements of Operations and Changes in Net Assets as investment return, net.

#### **Restricted cash**

The Consolidated Statements of Cash Flows explain the change during the period in the total of cash, cash equivalents and restricted cash.

JHHS holds cash that is restricted by bond agreements, to comply with hospital and/or foundation donor restrictions, to be used for campus development and other strategic investments, and to comply with contractual agreements. Restricted cash balances were \$49.8 million and \$36.8 million as of June 30, 2022 and 2021, respectively, and are classified within assets whose use is limited in the Consolidated Balance Sheets. See Note 5 for further details.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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#### **Patient accounts receivable**

Patient accounts receivable consist primarily of amounts owed by various governmental agencies, insurance companies and patients. JHHS manages these receivables by regularly reviewing the accounts and contracts and by recording appropriate price concessions. JHHS reports accounts receivable at an amount equal to the consideration it expects to receive in exchange for providing healthcare services to its patients, which is estimated using contractual provisions associated with specific payors, historical reimbursement rates and analysis of past experience to estimate potential adjustments. JHHS writes off amounts that have been deemed to be uncollectible because of circumstances that affect the ability of payors to make payments as they occur.

#### **Due from others**

Due from others primarily includes receivables related to the hospital discharge pharmacies, pharmacy rebate accruals, grants, third-party contracts, JHHC working capital advances, and third-party settlements.

#### **Due from affiliates**

Due from affiliates primarily includes loans and other receivable balances from certain affiliates that do not consolidate within JHHS. See Note 14 for further details.

#### **Inventories of supplies**

Inventories of supplies are composed of medical supplies, drugs, linen, and parts inventory for repairs. Inventories of supplies are recorded at lower of cost or net realizable value using a first in, first out method.

#### **Assets whose use is limited**

Assets whose use is limited ("AWUIL") restricted by donors are recorded at fair value at the date of donation. Investment gains or losses on investments of assets with donor restrictions are recorded as an increase or decrease in net assets with donor restrictions to the extent restricted by the donor or law. Investment gains on invested assets whose donor restrictions are met within the same year are reported as increases in net assets without donor restrictions. The cost of securities sold is based on the specific identification method.

Assets whose use is limited include assets held by trustees under debt agreements, assets restricted by the Board of Trustees for future capital improvements and other strategic investments, pledges receivable, beneficial interest remainder trusts, and net assets set aside pursuant to their donor restricted nature. As of June 30, 2021, this also included Provider Relief Funds ("PRF") received under the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") that were not yet recognized as revenue. The carrying amounts reported in the Consolidated Balance Sheets represent fair value.

#### **Investments and investment income**

Debt and equity securities traded on a national securities and international exchange are valued as of the last reported sales price on the last business day of the fiscal year; investments traded on the over-the-counter market and listed securities for which no sale was reported on that date are valued at the average of the last reported bid and ask prices.

Investments include managed funds, which include hedge funds, private partnerships and other investments (collectively "alternative investments") which do not have readily ascertainable fair values and may be subject to withdrawal restrictions.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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Alternative investments are less liquid than other types of investments held by JHHS. These instruments may contain elements of both credit and market risk. Such risks include, but are not limited to, limited liquidity, absence of oversight, dependence upon key individuals, emphasis on speculative investments, and nondisclosure of portfolio composition.

Investment income earned on cash equivalents and investment balances (interest and dividends), realized gains or losses related to the sale of investments, and changes in unrealized gains or losses on investments are included in the nonoperating section of the Consolidated Statements of Operations and Changes in Net Assets included within excess of revenues over expenses unless the income or loss is restricted by donor or law. Investments classified as noncurrent on the Consolidated Balance Sheets include investments that are not expected to be converted to cash within one year; however, if needed, these investments can be made available for general expenditure.

#### **Participation in Joint Ventures**

JHHS participates in several joint ventures which JHHS has determined are central to its operations and mission. These investments are recorded within investments on the Consolidated Balance Sheets. Investments in companies in which JHHS does not have control, but has the ability to exercise significant influence over operating and financial policies, are accounted for using the equity method of accounting, and operating results flow through other revenue on the Consolidated Statements of Operations and Changes in Net Assets. Dividends received are recorded as a reduction of the carrying amount of the investment. JHHS has elected the cumulative earnings approach under ASU 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments" for determining cash flow presentation of distributions from its equity method investments. Distributions received are included in the Consolidated Statements of Cash Flows as operating activities, unless the cumulative distributions exceed JHHS' portion of the cumulative equity in the net earnings of the joint venture, in which case the excess distributions are deemed to be returns of the investment and are classified as investing activities in the Consolidated Statements of Cash Flows.

Investments in companies in which JHHS does not have control, nor has the ability to exercise significant influence over operating and financial policies, are measured at cost with adjustments for observable changes in price or impairments (referred to as the measurement alternative in accordance with ASU 2016-01, "Financial Instruments-Overall: Recognition and Measurement of Financial Assets and Financial Liabilities"). JHHS performs a qualitative assessment on a quarterly basis and recognizes an impairment if there are sufficient indicators that the fair value of the investment is less than its carrying value.

#### **Property, plant and equipment**

Property, plant and equipment acquisitions are recorded at cost. Depreciation is provided over the estimated useful life of each class of depreciable asset and is computed using the straight-line method. Estimated useful lives assigned by JHHS range from 2 to 25 years for land improvements, 3 to 45 years for buildings and improvements, 2 to 25 years for fixed and movable equipment, and 2 to 20 years for leasehold improvements (using the lesser of the lease term or the useful life of the improvement). Interest costs incurred on all borrowed funds, net of income earned on unspent proceeds, during the period of construction of capital assets are capitalized as a component of the cost of acquiring those assets. Repair and maintenance costs are expensed as incurred. When property, plant and equipment are retired, sold or otherwise disposed of, the asset's carrying amount and related accumulated depreciation are removed from the accounts and any gain or loss is included in operating income.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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Capitalized costs of software include payment to vendors for the purchase of software and assistance in its installation, payroll costs of employees directly involved in the software installation, and capitalized interest costs of the software project. Preliminary costs to document system requirements, vendor selection, and any costs incurred before the software purchase are expensed. Capitalization of costs ends when the project is completed and is ready to be used. Where implementation of the project is in phases, only those costs incurred which further the development of the project are capitalized. Costs incurred to maintain the system, including training and data conversion costs, are expensed.

Gifts of cash or other financial assets that must be used to acquire long-lived assets are reported as restricted support. Absent explicit donor stipulations about how long those long-lived assets must be maintained, expiration of donor restrictions are reported when the donated nonfinancial gift is placed in service.

#### **Leases**

JHHS leases property and equipment under finance and operating leases and evaluates whether a contract is or contains a lease at the inception of the contract. JHHS considers a contract to be a lease when control of an asset not owned by JHHS is obtained for a period of time and in exchange for consideration. The term of a lease may include options to renew or early termination options when JHHS is reasonably certain to exercise those options.

#### **Lessee**

JHHS, as a lessee, recognizes a right-of-use (“ROU”) asset and lease liability on the Consolidated Balance Sheets for its operating and finance leases as of the lease commencement date. ROU assets represent JHHS’ right to use the underlying asset and the lease liabilities represent JHHS’ obligation to make lease payments measured on a discounted basis. For JHHS leases where the rate implicit in the lease is not readily available, JHHS utilizes its collateralized incremental borrowing rate based on the estimated interest rate for borrowing over a term similar to that of the lease payments available at commencement of the lease. Lease liabilities are recognized at the commencement date of the lease and are based on the present value of lease payments over the lease term. ROU assets are measured at an amount equal to the initial lease liability, plus any prepaid lease payments (less any incentives received, such as reimbursement for leasehold improvements) and initial direct costs, at the lease commencement date. JHHS does not record a ROU asset or lease liability on the Consolidated Balance Sheets for leases with a term of one year or less. These short-term leases are recorded on a straight-line basis within purchased services on the Consolidated Statements of Operations and Changes in Net Assets.

Lease contracts may contain lease and nonlease components, such as provisions to pay for other goods or services (e.g. pay for medical supplies or maintenance). For real estate leases, JHHS as a practical expedient has elected to account for lease and nonlease components together as a single combined lease component. For all other nonreal estate leases, JHHS accounts for the lease and nonlease components separately and allocates the contract payments to the lease and nonlease components based on estimated stand-alone selling prices.

# The Johns Hopkins Health System Corporation and Affiliates

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Certain lease agreements for real estate include payments based on actual common area maintenance expenses and/or include rental payments adjusted periodically for inflation. These variable lease payments are recognized in purchased services in the Consolidated Statements of Operations and Changes in Net Assets but are not included in the ROU asset or liability balances in the Consolidated Balance Sheets. Lease agreements do not contain any material residual value guarantees, restrictions or covenants.

JHHS classifies its leases as either operating or finance depending upon the terms and conditions set forth in the lease. JHHS recognizes operating lease expense on a straight-line basis within purchased services in the Consolidated Statements of Operations and Changes in Net Assets over the term of the lease. The ROU asset is generally reduced each period by an amount equal to the difference between the operating lease expense and the amount of interest expense on the lease liability utilizing the effective interest method. Finance lease assets are amortized on a straight-line basis within depreciation over the term of the lease. Interest expense associated with finance leases is recorded using the effective interest method and is included in operating interest expense. JHHS recognizes variable expenses, other than those related to rates or indices, in operating expenses in the period in which the obligation is incurred.

#### **Lessor**

JHHS is also a lessor and sub-lessor of real estate under operating leases. JHHS records revenue associated with leases within other revenue in the Consolidated Statements of Operations and Changes in Net Assets on a straight-line basis over the term of the lease. Lease payments include fixed payments but are reduced for any lease incentives. Variable payments relating to the lease are recognized within other revenue in the Consolidated Statements of Operations and Changes in Net Assets. JHHS as a practical expedient has elected to combine all lease and nonlease components as a single combined component of the same contract. Assets subject to operating leases are carried at cost within property, plant and equipment, net in the Consolidated Balance Sheets and are depreciated over their estimated useful lives.

#### **Impairment of long-lived assets**

Long-lived assets are reviewed for impairment when events and circumstances indicate that the carrying amount of an asset may not be recoverable. JHHS' policy is to record an impairment loss when it is determined that the carrying amount of the asset exceeds the sum of the expected undiscounted future cash flows resulting from use of the asset and its eventual disposition. Impairment losses are measured as the amount by which the carrying amount of the asset exceeds its fair value. Long-lived assets to be disposed of are reported at the lower of the carrying amount or fair value less cost to sell. No material impairment expense was recognized for the years ended June 30, 2022 and 2021.

#### **Medical claims reserve**

JHHC's medical claims reserve is an estimate of payments to be made for reported claims and losses incurred but not reported. The estimate was developed using actuarial methods based upon historical data for payment patterns, cost trends, and other relevant factors. The estimate is continually reviewed and adjusted as necessary as experience develops or new information becomes known; such adjustments are included in current operating income.

#### **Deferred revenue**

Deferred revenue includes JHHC's capitated receipts received in advance for future services to be provided, PRF (as of June 30, 2021 only) and grant funding received where the conditions have not been met.



# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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#### **Accrued vacation**

JHHS' employees earn vacation days at varying rates depending on years of service. Vacation time accumulates up to certain limits, at which time no additional vacation hours can be earned. Employees can continue to accumulate vacation hours and time can be carried over to future years. Certain employees receive a fixed amount of vacation time that does not carry over at the end of the calendar year. JHHS records a liability within accounts payable and accrued liabilities in the Consolidated Balance Sheets for amounts due to employees for future absences which are attributable to services performed in the current and prior periods.

#### **Advances from third-party payors**

JHHS' Maryland hospitals receive advances from some of its third-party payors so that those payors can receive the stated prompt pay discount allowed in the State of Maryland. Advances are recorded as a current liability in the Consolidated Balance Sheets.

#### **Estimated malpractice costs**

The provision for estimated medical malpractice claims includes estimates of the ultimate gross costs for both reported claims and claims incurred but not reported. Additionally, an insurance recovery has been recorded representing the amount expected to be recovered from the self-insured captive insurance company. See Note 13 for further details.

#### **Swap agreements**

JHHS follows accounting guidance on derivative financial instruments that are based on whether the derivative instrument meets the criteria for designation as cash flow or fair value hedges. All of JHHS' derivative financial instruments are interest rate swap agreements without hedge accounting designation. JHHS does not hold derivative instruments for the purpose of managing credit risk and limits the amount of credit exposure to any one counterparty and enters into derivative transactions with high quality counterparties. JHHS recognizes interest expense on swap agreements as a nonoperating expense within excess of revenues over expenses on the Consolidated Statements of Operations and Changes in Net Assets.

The values of the interest rate swap agreements entered into by JHHS are adjusted to fair value monthly at the close of each accounting period based upon quotations from market makers. The change in fair value, if any, is recorded in the nonoperating section of the Consolidated Statements of Operations and Changes in Net Assets. Entering into interest rate swap agreements involves, to varying degrees, elements of credit, default, prepayment, market and documentation risk in excess of the amounts recognized on the Consolidated Balance Sheets. Such risks involve the possibility that there will be no liquid market for these agreements. The counterparty to these agreements may default on its obligation to perform and there may be unfavorable changes in interest rates.

Each swap agreement has certain collateral thresholds whereby, on a daily basis, if the fair value of the swap agreement declines such that its devaluation exceeds the threshold, cash must be deposited by JHHS with the swap counterparty for the difference between the threshold amount and the fair value.

#### **Noncontrolling interests**

JHHC is owned by JHHSC and the University, each member having a 50% interest. JHHC's profits are divided between the members based on product line. Based on control via majority voting interest, JHHSC consolidates JHHC and records noncontrolling interests for the profits attributable to the University. Additionally, JHHC owns a 50% interest in Priority Partners Managed Care

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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Organization, Inc. ("Priority Partners"), a for-profit joint venture approved by the State of Maryland to operate as an authorized Medicaid managed care organization. Based on controlling financial interest, JHHC consolidates Priority Partners and records noncontrolling interests for 50% of the profits. See Note 5 for further details.

#### **Other long-term liabilities**

Derivative financial instruments are recorded at fair value and are included in other long-term liabilities on the Consolidated Balance Sheets. See Note 10 for further details. Also included in other long-term liabilities are amounts owed to The Johns Hopkins University School of Medicine ("JHUSOM") for the restricted purpose of supporting JHUSOM's recruitment, employment, and start-up costs of new clinically-focused physician providers. See Note 15 for further details.

#### **Pension benefit plans**

JHHS' defined benefit plans are measured using actuarial techniques that reflect management's assumptions for discount rate, expected investment returns on plan assets, salary increases, expected retirement, mortality, and employee turnover. The discount rate (which is required to be the rate at which the projected benefit obligation could be effectively settled as of the measurement date) is determined with the assistance of actuaries, who calculate the yield on a theoretical portfolio of high-grade corporate bonds (rated Aa or better) with cash flows that are designed to match expected benefit payments in future years. The expected rate of return is a judgmental matter that is reviewed annually, and was developed based on historical returns for the major asset classes, and considered both current market conditions and projected future conditions. The FASB guidance related to employers' accounting for defined benefit pension and other postretirement plans requires that the funded status of defined benefit postretirement plans be recognized on JHHS' Consolidated Balance Sheets, and changes in the funded status be reflected as a change in net assets without donor restrictions in the Consolidated Statements of Operations and Changes in Net Assets. JHHS uses mark-to-market accounting as it relates to net assets and immediately recognizes changes in the fair value of plan assets and actuarial gains or losses in net assets annually. The components of pension expense, including service and interest costs, amortization of actuarial gains or losses, and the expected return on plan assets, are recorded on a monthly basis and are included within excess of revenues over expenses on the Consolidated Statements of Operations and Changes in Net Assets.

#### **Net assets**

Net assets without donor restrictions include undesignated amounts as well as amounts designated by the Board of Trustees for a specific purpose. Net assets with donor restrictions are those whose use has been limited by donors or law to a specific time period or purpose. JHHS also has net assets with donor restrictions that have been restricted by donors to be maintained in perpetuity. Income generated from these assets is available as restricted by the donor or for general program support.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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#### **Donor restricted gifts**

Unconditional promises to give cash and other assets are reported at fair value at the date the promise is received. Unconditional promises to give cash to JHHS greater than one year are discounted using a rate of return that a market participant would expect to receive at the date the pledge is received. Conditional promises to give and indications of intentions to give are reported at fair value at the date the condition is satisfied. The gifts are reported as net assets with donor restrictions if they are received with donor stipulations that limit the use of the donated assets. When a donor restriction expires, that is, when a stipulated time restriction ends or purpose for the restriction is accomplished, net assets with donor restrictions are reclassified to net assets without donor restrictions and reported in the Consolidated Statements of Operations and Changes in Net Assets as net assets released from restrictions. Donor restricted contributions whose restrictions are met within the same year as received are reported as other revenue in the Consolidated Statements of Operations and Changes in Net Assets.

#### **Grants**

JHHS receives various grants from private entities and agencies of the Federal and State Governments for the purpose of furthering its mission of providing patient care. JHHS and its affiliates receive contributions in the form of conditional government grants and other conditional donor contributions. These grants are carried out for research activities that benefit the general public, and not for the government's own use. Therefore, JHHS has determined that there is not an exchange back to the granting authority and accounts for these grants under the contribution model (ASC 958-605), which is outside the scope of ASC 606. The grants are considered conditional due to the requirement of spending the awarded funds on qualifying expenses and the right of return for unexpended funds. Once the condition is met, grant receivables are included in due from others in the Consolidated Balance Sheets and grant income is included in other revenue in the Consolidated Statements of Operations and Changes in Net Assets. Unspent conditional contributions where cash has been received from grants totaled \$7.1 million and \$16.1 million as of June 30, 2022 and 2021, respectively, and are recorded in deferred revenue on the Consolidated Balance Sheets. As of June 30, 2022 and 2021, JHHS and its affiliates had \$80.6 million and \$90.4 million of conditional contributions for which the conditions have not been met and the funding has not been received, and therefore they have not been recorded on the Consolidated Balance Sheets.

#### **Nonoperating revenues and expenses**

For purposes of display, transactions deemed by management to be ongoing, major, or central to the provision of health care services are reported as operating revenues and expenses. Peripheral or incidental transactions are reported as nonoperating revenues and expenses. For the years ended June 30, 2022 and 2021, nonoperating revenues and expenses are composed primarily of interest paid and changes in market value on interest rate swap agreements, investment return, net, other nonservice cost components of net periodic pension cost, funding for research activities conducted by JHUSOM, and other nonoperating services.

#### **Excess of revenues over expenses**

The Consolidated Statements of Operations and Changes in Net Assets include excess of revenues over expenses. Changes in net assets without donor restriction which are excluded from excess of revenues over expenses, consistent with accounting guidance for healthcare organizations, include, among other items, change in funded status of defined benefit plans, permanent transfers of assets to and from affiliates for other than goods or services, and contributions of long-lived assets (including assets acquired using donor restricted contributions which were to be used for the purposes of acquiring such assets).

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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#### **Income taxes**

JHHSC and Affiliates, except JHMMC, EHP, HCSI, HCOB, and JHHC are not-for-profit organizations that qualify under Section 501(c)(3) of the Internal Revenue Code, and are therefore not subject to tax under current income tax regulations, except on unrelated business income.

JHHC is classified as a partnership for Federal and State income tax purposes and accordingly, there is no provision for income taxes in the accompanying consolidated financial statements. Taxable income or loss passes through to and is reported by the members in their respective tax returns. Taxable subsidiaries of Affiliates account for income taxes in accordance with FASB's guidance on accounting for income taxes. Deferred income taxes are recognized for the tax consequences in future years for differences between the tax basis of assets and liabilities and their financial reporting amounts at each year end. Affiliate subsidiaries otherwise exempt from Federal and State taxation are nonetheless subject to taxation at corporate tax rates at both the Federal and State levels on their unrelated business income. Total taxes paid to Federal and State tax authorities during the years ended June 30, 2022 and 2021 amounted to \$34.9 million and \$40.0 million, respectively.

FASB's guidance on accounting for uncertainty in income taxes clarifies the accounting for uncertainty of income tax positions. This guidance defines the threshold for recognizing tax return positions in the financial statements as "more likely than not" that the position is sustainable, based on its technical merits. The standard also provides guidance on the measurement, classification and disclosure of tax return positions in the financial statements. There was no significant impact on JHHS' consolidated financial statements during the years ended June 30, 2022 and 2021.

#### **New and Recently Adopted Accounting Standards**

In June 2016, the FASB issued ASU 2016-13, Financial Instruments – Credit Losses: Measurement of Credit Losses on Financial Instruments. The previous standard delays the recognition of a credit loss on a financial asset until the loss is probable of occurring. The new standard removes the requirement that a credit loss be probable of occurring for it to be recognized, and requires entities to use historical experience, current conditions, and reasonable and supportable forecasts to estimate their future expected credit losses. The standard is required to be applied using the modified retrospective approach with a cumulative-effect adjustment to net assets, if any, upon adoption. ASU 2016-13 is effective for JHHS for fiscal years beginning after December 15, 2022. JHHS is currently evaluating the impact of this update on the consolidated financial statements.

In August 2018, the FASB issued ASU 2018-15 "Intangibles – Goodwill and Other – Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That is a Service Contract." ASU 2018-15 aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). The guidance also requires that the capitalized costs be expensed over the term of the hosting arrangement and that the expense and cash flows of the capitalized expense be presented in the same place on the Consolidated Statements of Operations and Changes in Net Assets and Consolidated Statements of Cash Flows, respectively. Similarly, the capitalized costs are required to be presented on the Consolidated Balance Sheets in the same line item that a prepayment of the fees of the associated hosting arrangement would be presented. ASU 2018-15 was effective for JHHS beginning with fiscal year 2022. There was no significant impact on JHHS' consolidated financial statements during the year ended June 30, 2022.

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### For the Years Ended June 30, 2022 and 2021

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In March 2020, the FASB issued ASU 2020-04 "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting." ASU 2020-04 provides optional expedients for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The amendments in this update apply only to contracts, hedging relationships, and other transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. ASU 2020-04 is effective for JHHS as of March 12, 2020 through December 31, 2022. In January 2021, the FASB issued ASU 2021-01 "Reference Rate Reform (Topic 848): Scope" which clarifies that certain optional expedients and exceptions in Topic 848 for contract modifications and hedge accounting apply to derivatives that are affected by the discounting transition. ASU 2021-01 is effective for JHHS as of January 7, 2021 through December 31, 2022. Both ASU 2020-04 and 2021-01 are applicable to certain JHHS contracts in connection with the issuance of debt and derivative financial instruments. JHHS is currently transitioning such contracts to other available optional expedients.

## 2. Revenue Recognition and Accounts Receivable

### Net Patient Service Revenue

Net patient service revenue is reported at the amount that reflects the consideration to which JHHS expects to be entitled in exchange for providing patient care. These amounts are due from patients, third-party payors (including health insurers and government programs), and others and is net of variable consideration for retroactive revenue adjustments due to settlement of audits, reviews, and investigations. Generally, JHHS bills its patients and third-party payors several days after the services are performed or the patient is discharged from the facility. Revenue is recognized as performance obligations are satisfied.

Performance obligations are determined based on the nature of the services provided by JHHS. Revenue for performance obligations satisfied over time is recognized based on actual charges incurred in relation to total expected charges. JHHS believes that this method provides a faithful depiction of the transfer of services over the term of the performance obligation based on the inputs needed to satisfy the obligation. Generally, performance obligations satisfied over time relate to patients in JHHS hospitals receiving inpatient acute care services or patients receiving services in outpatient centers. JHHS measures the performance obligation from admission into the hospital, or the commencement of an outpatient service, to the point when there are no further services required for the patient, which is generally at the time of discharge or completion of the outpatient services. Revenue for performance obligations satisfied at a point in time is generally recognized when goods are provided to our patients or customers in a retail setting (for example, pharmaceuticals and medical equipment) where JHHS does not believe it is required to provide additional goods or services to the patient.

Because all of its patient service performance obligations relate to contracts with a duration of less than one year, JHHS has elected to apply the optional exemption provided in ASC 606-10-50-14(a) and, therefore, is not required to disclose the aggregate amount of the transaction price allocated to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period. The unsatisfied or partially unsatisfied performance obligations referred to above are primarily related to inpatient acute care services at the end of the reporting period. The performance obligations for these contracts are generally completed when the patients are discharged, which generally occurs within days or weeks of the end of the reporting period.

JHHS determines the transaction price based on gross charges for services provided, reduced by contractual adjustments provided to third-party payors, discounts provided to uninsured patients in accordance with JHHS' policy, and implicit price concessions provided to uninsured patients.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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JHHS determines its estimates of contractual adjustments and discounts based on contractual agreements, its discount policies, and historical experience. Fixed discounts are generally determined based upon regulatory authorities in the case of Maryland hospitals and by legislative statute in the case of Medicare and Medicaid, and negotiated in the case of commercial payors for the hospitals outside of Maryland. JHHS determines its estimate of implicit price concessions based on its historical collection experience, adjusted for changes in current events or economic conditions, with these classes of patients using a portfolio approach as a practical expedient. The portfolio approach is being used as JHHS has a large volume of similar contracts with similar classes of customers. Management's judgment to group the contracts by portfolio is based on the payment behavior expected in each portfolio category. JHHS reasonably expects that the effect of applying a portfolio approach to a group of contracts would not differ materially from considering each contract separately.

Subsequent changes to the estimate of the transaction price are generally recorded as adjustments to patient service revenue in the period of the change. No significant amounts of revenues were recognized in the current year due to changes in the estimates of implicit price concessions, discounts and contractual adjustments for performance obligations satisfied in prior years. Amounts recorded as net patient revenue that are subsequently determined to be uncollectible due to an adverse change in the patient's or third-party payor's ability to pay are recorded as bad debt expense. Bad debt expense is reported as a component of supplies and other in the Consolidated Statements of Operations and Changes in Net Assets and was not material for the years ended June 30, 2022 and 2021.

Agreements with third-party payors typically provide for payments at amounts less than established charges. A summary of the payment arrangements with major third-party payors follows:

Adjustments mandated by the Health Services Cost Review Commission ("Commission" or "HSCRC") for hospitals in the State of Maryland are included in contractual adjustments, a portion of which are also included in established rates. See Note 16 for further discussion on the HSCRC and regulated rates. SMH and JHACH operate outside of the State of Maryland, and are paid prospectively based upon negotiated rates for commercial insurance carriers, and predetermined rates per discharge for Medicaid and Medicare program beneficiaries.

Laws and regulations concerning government programs, including Medicare and Medicaid, are complex and subject to varying interpretation. As a result of investigations by governmental agencies, various health care organizations have received requests for information and notices regarding alleged noncompliance with those laws and regulations, which, in some instances, have resulted in organizations entering into significant settlement agreements. Compliance with such laws and regulations may also be subject to future government review and interpretation, as well as significant regulatory action, including fines, penalties, and potential exclusion from the related programs. There can be no assurance that regulatory authorities will not challenge JHHS' compliance with these laws and regulations, and it is not possible to determine the impact (if any) such claims or penalties would have upon JHHS and its Affiliates. In addition, the contracts JHHS and its Affiliates have with commercial payors also provide for retroactive audit and review of claims.

Settlements with third-party payors for retroactive adjustments due to audits, reviews, or investigations are considered variable consideration and are considered in the determination of the estimated transaction price for providing patient care. These settlements are estimated based on the terms of the payment agreement with the payor, correspondence from the payor, and JHHS' historical settlement activity, including an assessment to ensure that it is probable that a significant

**The Johns Hopkins Health System Corporation and Affiliates**  
**Notes to Consolidated Financial Statements**  
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reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the retroactive adjustment is subsequently resolved. Estimated settlements are adjusted in future periods as adjustments become known (that is, new information becomes available), or as years are settled or are no longer subject to such audits, reviews, and investigations.

During the year ended June 30, 2022, SMH received final audits for Medicare cost report years 2015, 2016, 2017, 2018. As of June 30, 2022, SMH has Medicare cost report years 2010, 2011, 2012, 2013, and 2021 open. During the year ended June 30, 2021, SMH received final audits for Medicare cost report year 2019. As of June 30, 2021, SMH has Medicare cost report years 2010, 2011, 2013, 2015, 2016, 2017, 2018 and 2020 open.

Consistent with JHHS' mission, care is provided to all patients regardless of their ability to pay. Therefore, JHHS has determined it has provided implicit price concessions to uninsured patients and patients with other uninsured balances (for example, copays and deductibles). The implicit price concessions included in estimating the transaction price represent the difference between amounts billed to patients and the amounts JHHS expects to collect based on its collection history with those patients.

Patients who meet JHHS' criteria for charity care are provided care without charge or at amounts less than its established rates. Such patients are identified based on information obtained from the patient and subsequent analysis. Because JHHS does not pursue collection of amounts determined to qualify as charity care, they are not reported as revenue. Direct and indirect costs for these services amounted to \$87.6 million and \$76.5 million for the years ended June 30, 2022 and 2021, respectively. The costs of providing charity care services are based on a calculation which applies a ratio of costs to charges to the gross uncompensated charges associated with providing care to charity patients. The ratio of cost to charges is calculated based on JHHS' total expenses divided by gross patient service revenue.

The composition of net patient service revenue by primary payor for the years ended June 30 is as follows (in thousands):

|                             | 2022         |        | 2021         |        |
|-----------------------------|--------------|--------|--------------|--------|
| Medicare                    | \$ 1,360,542 | 29.5%  | \$ 1,326,875 | 31.5%  |
| Medicaid/Medicaid MCO       | 610,048      | 13.2%  | 352,764      | 8.4%   |
| Blue Cross                  | 946,457      | 20.5%  | 907,947      | 21.6%  |
| HMO                         | 961,319      | 20.8%  | 948,019      | 22.5%  |
| Commercial                  | 358,049      | 7.8%   | 347,145      | 8.2%   |
| Other payors                | 273,734      | 5.9%   | 237,004      | 5.6%   |
| Self pay                    | 101,844      | 2.3%   | 91,163       | 2.2%   |
| Net patient service revenue | \$ 4,611,993 | 100.0% | \$ 4,210,917 | 100.0% |

Revenue from patient's deductibles and coinsurance is included in the preceding categories based on the primary payor.

JHHS has elected the practical expedient allowed under ASC 606-10-32-18 and does not adjust the promised amount of consideration from patients and third-party payors for the effects of a significant financing component due to JHHS' expectation that the period between the time the service is provided to a patient and the time that the patient or a third-party payor pays for that

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### For the Years Ended June 30, 2022 and 2021

service will be one year or less. However, JHHS does, in certain instances, enter into payment agreements with patients that allow payments in excess of one year. For those cases, the financing component is not deemed to be significant to the contract.

#### Insurance Premium Revenue

Insurance premium revenue contracts are within the scope of Topic 944, Financial Services—Insurance. For the years ended June 30, 2022 and 2021, insurance premium revenue recognized was \$2.509 billion and \$2.412 billion, respectively. The related expenses associated with the insurance premium revenue were \$2.437 billion and \$2.336 billion for the years ended June 30, 2022 and 2021, respectively.

All of Priority Partners insurance premium revenue is received from the State of Maryland and is recognized as revenue during the period in which Priority Partners is obligated to provide services to its enrollees. The HealthChoice contract with Priority Partners is for a one-year term and is renewable annually on January 1 at the mutual discretion of both the State of Maryland and Priority Partners. Insurance premium revenues generated under the contract were \$1.795 billion and \$1.663 billion for the years ended June 30, 2022 and 2021, respectively. The current contract extends through December 31, 2022.

JHMSC entered into a contract with the Department of Defense to provide the TRICARE Prime benefit to eligible beneficiaries enrolled in the USFHP. Under the USFHP contract, JHMSC provides services covered under the TRICARE Designated Provider Contract to enrollees for a monthly capitation fee. Insurance premium revenues generated under the contract were \$461.1 million and \$455.4 million for the years ended June 30, 2022 and 2021, respectively. The current sole source commercial contract was awarded for the period commencing October 1, 2013 through September 30, 2023, with a Base Year and nine one-year Option Periods to be exercised at the U.S. Government's discretion. The Base Year was exercised and the ninth Option Period will begin on October 1, 2022.

A significant portion of Hopkins Health Advantage insurance premium revenue is received from the Centers for Medicare and Medicaid Services ("CMS") and is recognized as revenue during the period in which Hopkins Health Advantage is obligated to provide services to its enrollees. The CMS contract with Hopkins Health Advantage is for a one-year term and is renewable annually on January 1 at the mutual discretion of both CMS and Hopkins Health Advantage. Insurance premium revenues generated under the contract were \$253.3 million and \$294.5 million for the years ended June 30, 2022 and 2021, respectively. The current contract extends through December 31, 2022.

#### Other Revenue

The composition of other revenue for the years ended June 30 is as follows (in thousands):

|                                 | 2022         |        | 2021         |        |
|---------------------------------|--------------|--------|--------------|--------|
| Discharge pharmacy revenues     | \$ 488,376   | 48.1%  | \$ 518,531   | 44.3%  |
| Compensated services            | 81,065       | 8.0%   | 60,545       | 5.2%   |
| Management fees                 | 77,834       | 7.7%   | 76,600       | 6.5%   |
| Grants and contribution revenue | 66,477       | 6.5%   | 62,068       | 5.3%   |
| Lease income and CAM fees       | 25,805       | 2.5%   | 27,574       | 2.4%   |
| Lab revenue                     | 33,815       | 3.3%   | 34,006       | 2.9%   |
| CARES Act funds                 | 26,797       | 2.6%   | 187,878      | 16.0%  |
| Other                           | 215,896      | 21.1%  | 203,998      | 17.4%  |
| Other revenue                   | \$ 1,016,065 | 100.0% | \$ 1,171,200 | 100.0% |



# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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Other revenues consist principally of discharge pharmacy revenues, compensated services, management fees, grants and contribution revenue, lease income and CAM (common area maintenance) fees, lab revenue and CARES Act funds (see further description below). JHHS discharge pharmacies offer a full inventory of standard, specialty and over-the-counter medications. Discharge pharmacy revenue is recognized at the point in time when prescriptions are filled. Compensated services include fees for centralized administrative services provided to nonconsolidated affiliates. Management fees represent payments for management services provided to the University, primarily for operations of imaging facilities, as well as other external parties. JHH provides lab services for testing samples provided by patients at outreach draw stations. Revenue for management services, compensated services and lab testing is recorded in the period in which the performance obligation is satisfied. JHHS records revenue associated with leases on a straight-line basis over the term of the lease. Lease payments include fixed payments but are reduced for any lease incentives. Variable lease payments relating to the lease, including fees for common area maintenance, are recognized in the period in which the performance obligation is satisfied.

#### **COVID-19 Pandemic**

The extent to which the COVID-19 pandemic disrupts JHHS' business and results of operations, financial position, and cash flows will depend on a number of evolving factors and future developments that JHHS is not able to predict, including, but not limited to, the duration of an outbreak; further actions by governmental authorities and the private sector to limit the spread of COVID-19; continued requirements for wearing masks, hand washing and social distancing; testing and vaccination efforts; impact of new COVID-19 variants; and the economic impact on JHHS' patients and the communities JHHS serves as a result of containment efforts. JHHS' future results of operations and financial condition depend upon, among other things, the demand for JHHS services and the increase in operating costs JHHS faces.

#### **CARES Act Funding**

In response to COVID-19, the CARES Act, was signed into law on March 27, 2020. The CARES Act provides PRF to hospitals and other healthcare providers on the front lines of the COVID-19 response. These funds are to be used to support healthcare related expenses or lost revenues attributable to COVID-19. During the years ended June 30, 2022 and 2021, JHHS received \$21.1 million and \$175.5 million, respectively of PRF. JHHS recognized \$26.8 million (including \$5.7 million received in fiscal year 2021, and included as deferred revenue as of June 30, 2021) and \$187.9 million (including \$18.1 million received in fiscal year 2020, and included as deferred revenue as of June 30, 2020) of PRF as other revenue in the Consolidated Statements of Operations and Changes in Net Assets during the years ended June 30, 2022 and 2021, respectively.

#### **Employer Payroll Tax Deferrals**

Under the provisions of the CARES Act, employers were allowed to defer payment of the employer share of the Social Security tax they otherwise were responsible for submitting to the federal government with respect to their employees. Employers generally are responsible for paying a 6.2% tax on employee wages. The provision required that the deferred employment tax be paid over the following two years, with half of the amount required to be paid by December 31, 2021, which was paid, and the other half due by December 31, 2022. JHHS had approximately \$29.8 million of payroll tax deferrals included in accounts payable and accrued liabilities on the Consolidated Balance Sheets as of June 30, 2022, which were paid in July 2022. As of June 30, 2021, the total amount deferred was \$59.5 million which was split between accounts payable and accrued liabilities, and other long-term liabilities in the accompanying Consolidated Balance Sheets.

**The Johns Hopkins Health System Corporation and Affiliates**  
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**3. Pledges Receivable**

As of June 30, 2022 and 2021, the value of pledges receivable before discounts was \$35.7 million and \$41.5 million, respectively. Pledges receivable have been discounted at rates ranging from 0.07% to 5.50% to arrive at the following (in thousands):

| <b>As of June 30, 2022</b> | <b>1 Year</b>    | <b>2 –5 Years</b> | <b>5 Years or Greater</b> | <b>Totals</b>    |
|----------------------------|------------------|-------------------|---------------------------|------------------|
| Departmental campaigns     | \$ 7,584         | \$ 15,343         | \$ 2,366                  | \$ 25,293        |
| Future campus development  | <u>3,654</u>     | <u>2,945</u>      | <u>258</u>                | <u>6,857</u>     |
|                            | <u>\$ 11,238</u> | <u>\$ 18,288</u>  | <u>\$ 2,624</u>           | <u>\$ 32,150</u> |

  

| <b>As of June 30, 2021</b> | <b>1 Year</b>    | <b>2 –5 Years</b> | <b>5 Years or Greater</b> | <b>Totals</b>    |
|----------------------------|------------------|-------------------|---------------------------|------------------|
| Departmental campaigns     | \$ 9,579         | \$ 15,586         | \$ 2,772                  | \$ 27,937        |
| Future campus development  | <u>4,911</u>     | <u>5,262</u>      | <u>356</u>                | <u>10,529</u>    |
|                            | <u>\$ 14,490</u> | <u>\$ 20,848</u>  | <u>\$ 3,128</u>           | <u>\$ 38,466</u> |

Pledges are deemed to be fully collectible and therefore, no significant allowance for uncollectible pledges has been recorded at both June 30, 2022 and 2021.

**4. Fair Value Measurements**

JHHS follows the guidance on fair value measurements, which defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This guidance discusses valuation techniques such as the market approach, cost approach and income approach. The guidance establishes a three-tier level hierarchy for fair value measurements based upon the transparency of inputs used to value an asset or liability as of the measurement date. The three-tier hierarchy prioritizes the inputs used in measuring fair value as follows:

- Level 1      Observable inputs such as quoted market prices for identical assets or liabilities in active markets;
- Level 2      Observable inputs for similar assets or liabilities in an active market, or other than quoted prices in an active market that are observable either directly or indirectly; and
- Level 3      Unobservable inputs in which there is little or no market data that require the reporting entity to develop its own assumptions. There are no instruments requiring Level 3 classification.

The financial instrument's categorization within the hierarchy is based upon the lowest level of input that is significant to the fair value measurement. Interest rate swap agreements are valued using the income approach, while each of the remaining financial instruments below have been valued utilizing the market approach.

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The following table presents the financial instruments carried at fair value as of June 30, 2022 grouped by hierarchy level:

|                                   | <b>Total Fair<br/>Value</b> | <b>Level 1</b>      | <b>Level 2</b>    |
|-----------------------------------|-----------------------------|---------------------|-------------------|
| <b>Assets</b>                     |                             |                     |                   |
| Cash and cash equivalents (1)     | \$ 994,845                  | \$ 994,845          | \$ -              |
| Commercial paper (1)              | 96,700                      | -                   | 96,700            |
| Certificates of deposit (1)       | 1,071                       | -                   | 1,071             |
| U.S. Treasuries (2)               | 266,532                     | -                   | 266,532           |
| Corporate bonds (2)               | 272,913                     | -                   | 272,913           |
| Asset backed securities (2)       | 200,525                     | -                   | 200,525           |
| Equities and equity funds (3)     | 1,680,552                   | 1,680,552           | -                 |
| Fixed income funds (4)            | 280,557                     | 280,557             | -                 |
| Totals                            | <u>\$ 3,793,695</u>         | <u>\$ 2,955,954</u> | <u>\$ 837,741</u> |
| <b>Liabilities</b>                |                             |                     |                   |
| Interest rate swap agreements (5) | <u>\$ 130,584</u>           | <u>\$ -</u>         | <u>\$ 130,584</u> |

The following table presents the financial instruments carried at fair value as of June 30, 2021 grouped by hierarchy level:

|                                   | <b>Total Fair<br/>Value</b> | <b>Level 1</b>      | <b>Level 2</b>      |
|-----------------------------------|-----------------------------|---------------------|---------------------|
| <b>Assets</b>                     |                             |                     |                     |
| Cash and cash equivalents (1)     | \$ 1,020,662                | \$ 1,020,662        | \$ -                |
| Commercial paper (1)              | 153,574                     | -                   | 153,574             |
| Certificates of deposit (1)       | 1,071                       | -                   | 1,071               |
| U.S. Treasuries (2)               | 303,573                     | -                   | 303,573             |
| Corporate bonds (2)               | 336,805                     | -                   | 336,805             |
| Asset backed securities (2)       | 244,478                     | -                   | 244,478             |
| Equities and equity funds (3)     | 1,919,400                   | 1,919,400           | -                   |
| Fixed income funds (4)            | 498,569                     | 498,569             | -                   |
| Totals                            | <u>\$ 4,478,132</u>         | <u>\$ 3,438,631</u> | <u>\$ 1,039,501</u> |
| <b>Liabilities</b>                |                             |                     |                     |
| Interest rate swap agreements (5) | <u>\$ 238,576</u>           | <u>\$ -</u>         | <u>\$ 238,576</u>   |

- (1) Cash and cash equivalents and commercial paper include investments with original maturities of three months or less. Certificates of deposit and commercial paper are carried at amortized cost, which approximates fair market value. Certificates of deposit and commercial paper that have original maturities greater than three months, but less than one year are considered short-term investments. Cash and cash equivalents are rendered Level 1 due to their frequent pricing and ease of converting to cash. Computed prices and frequent evaluation versus fair value render commercial paper and the certificates of deposit Level 2.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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- (2) For investments in U.S. Treasuries (notes, bonds, and bills), corporate bonds, and asset backed securities, fair value is based on quotes for similar securities; therefore these investments are rendered Level 2. These investments fluctuate in value based upon changes in interest rates.
- (3) Equities include individual equities and investments in mutual funds. The individual equities and mutual funds are valued based on the closing price on the primary market and are rendered Level 1.
- (4) Fixed income funds are investments in mutual funds. The underlying fixed investments are principally U.S. Treasuries, corporate bonds, commercial paper, and mortgage-backed securities. The mutual funds are valued based on the closing price on the primary market and are rendered Level 1. Equity index and fixed income futures contracts are utilized to manage equity price and interest rate risk. A futures contract is a contractual agreement to make or take delivery of a standardized quantity of a specified grade or type of commodity or financial instrument at a specified future date in accordance with terms specified by a regulated future exchange. Upon entering into a futures contract, JHHS is required to deposit either cash or securities in an amount equal to a certain percentage of nominal value of the contract ("initial margin"). This collateral is classified as restricted funds within the table above. Pursuant to the futures contract, JHHS agrees to receive from, or pay to, the broker an amount of cash equal to the daily fluctuation in the value of the futures contract. Such receipts or payments are known as "variation margin" which are settled daily. The value on the statement of net assets available is the related unsettled variation margin. As of June 30, 2022, JHHS had 468 open contracts in futures with a gross notional value of \$64.1 million and a net notional value of \$19.1 million.
- (5) The interest rate swap agreements, discussed further in Note 10, are valued using a swap valuation model that utilizes an income approach using observable market inputs including long-term interest rates, LIBOR swap rates, and credit default swap rates and are rendered Level 2.

While JHHS believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value as of the reporting date.

JHHS holds investments that are not traded on national exchanges or over-the counter markets. JHHS has elected the fair value option by individual alternative investment and therefore these investments are valued utilizing the NAV provided by the underlying investment companies unless management determines some other valuation is more appropriate.

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**Notes to Consolidated Financial Statements**  
**For the Years Ended June 30, 2022 and 2021**

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The following table displays information by strategy for investments measured using NAV as a practical expedient as of June 30, 2022 (in thousands):

|  | Fair Value        | Redemption<br>Frequency     | Notice Period |
|--|-------------------|-----------------------------|---------------|
| Hedge funds (1)                                      | \$ 298,479        | Daily to less than annually | 30 to 95 days |
| Commingled equity funds (2)                          | 396,549           | Daily to less than annually | 5 to 123 days |
| Private equity (4)                                   | <u>109,679</u>    | Quarterly to N/A            | 90 days       |
| Investments measured at NAV as a practical expedient | 804,707           |                             |               |
| Contribution made in advance (5)                     | <u>150,000</u>    |                             |               |
| Total  | <u>\$ 954,707</u> |                             |               |

The following table displays information by strategy for investments measured at NAV as a practical expedient as of June 30, 2021 (in thousands):

|                             | Fair Value        | Redemption<br>Frequency | Notice Period |
|-----------------------------|-------------------|-------------------------|---------------|
| Hedge funds (1)             | \$ 324,141        | Monthly or quarterly    | 5 to 90 days  |
| Commingled equity funds (2) | 438,488           | Daily or monthly        | 1 to 10 days  |
| Commingled fixed income (3) | <u>97,814</u>     | Daily or monthly        | 1 to 15 days  |
| Total                       | <u>\$ 860,443</u> |                         |               |

(1) Hedge fund investments include the following strategies:

- a. Equity Long/short - managers generally take long positions in stocks they view as undervalued and short positions in stocks they view as overvalued. These strategies seek to mitigate market volatility by capitalizing on market upswings with the long allocation, and mitigating losses on market drawdowns with the short allocation.
- b. Multi-strategy - managers employ a variety of different investment strategies with the goal of delivering a positive, diversified return stream uncorrelated to the markets. Different strategies might include equity market neutral, trend following, fixed income relative value, credit, or derivatives trading.
- c. Event-driven - managers seek to capitalize on stocks that are mispriced because of a corporate event. They target companies currently or potentially involved in corporate transactions of a wide variety including but not limited to mergers, restructurings, financial distress, tender offers, shareholder buybacks, debt exchanges, security issuance or other capital structure adjustments.
- d. Distressed credit - managers purchase inefficiently priced bonds from distressed companies, anticipating that the value of the bonds will increase. They typically target firms in or near bankruptcy, or under financial stress, and believe that the firm will emerge from bankruptcy or the distressed situation as a viable company.

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e. Structured credit - managers securitize debt instruments, seeking to capitalize on inefficiencies in loan or derivative pricing. Underlying assets could include a variety of instruments, such as residential mortgage-backed securities or corporate loans.

- (2) Commingled equity funds: Long-only equity strategies that invest exclusively in publicly traded companies, though the funds are not traded on a public exchange.
- (3) Commingled fixed income: Fixed income strategies that invest in publicly-issued debt instruments, though the funds are not traded on a public exchange.
- (4) Private equity: Funds and investors that directly invest in private companies, or that engage in buyouts of public companies, resulting in the delisting. The fund manager may value the underlying private investments based on an appraised value, discounted cash flow, industry comparables or some other method. These private fund investments are valued at NAV. Distributions to investors are made only after the liquidation of the underlying investments. It is expected to take up to 10 years to fully distribute these assets. As of June 30, 2022, unfunded commitments totaled \$216.3 million.
- (5) Contribution made in advance: Comprised of purchases of investments held at NAV.

**5. Cash and Cash Equivalents, Investments, and Assets Whose Use is Limited**

Cash and cash equivalents and investments (short and long-term) as of June 30 consisted of the following (in thousands):

|  | <b>2022<br/>Carrying<br/>Amount</b> | <b>2021<br/>Carrying<br/>Amount</b> |
|--|-------------------------------------|-------------------------------------|
| Cash and cash equivalents measured at fair value       | \$ 994,845                          | \$ 1,020,662                        |
| Less: Cash and cash equivalents included in AWUIL      | <u>(49,794)</u>                     | <u>(36,829)</u>                     |
| Total cash and cash equivalents                        | <u>\$ 945,051</u>                   | <u>\$ 983,833</u>                   |
| U.S. Treasuries  | 190,817                             | 227,506                             |
| Commercial paper                                       | 96,700                              | 153,574                             |
| Certificates of deposit                                | 1,071                               | 1,071                               |
| Corporate bonds  | 189,503                             | 243,933                             |
| Asset backed securities                                | 138,194                             | 176,807                             |
| Fixed income funds                                     | 234,727                             | 419,637                             |
| Equities and equity funds                              | <u>1,208,851</u>                    | <u>1,395,727</u>                    |
| Short and long-term investments measured at fair value | 2,059,863                           | 2,618,255                           |
| Investments in affiliates                              | 330,432                             | 312,566                             |
| Investments measured at NAV as a practical expedient   | 804,707                             | 860,443                             |
| Contribution made in advance                           | <u>150,000</u>                      | <u>-</u>                            |
| Total short and long-term investments                  | <u>\$ 3,345,002</u>                 | <u>\$ 3,791,264</u>                 |

**The Johns Hopkins Health System Corporation and Affiliates**  
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Assets whose use is limited (short and long-term) as of June 30 consisted of the following (in thousands):

|  | <b>2022</b><br><b>Carrying</b><br><b>Amount</b> | <b>2021</b><br><b>Carrying</b><br><b>Amount</b> |
|--|---|---|
| U.S. Treasuries  | \$ 75,715                                       | \$ 76,067                                       |
| Corporate bonds  | 83,410  | 92,872  |
| Asset backed securities  | 62,331  | 67,671  |
| Fixed income funds   | 45,830  | 78,932  |
| Equities and equity funds  | <u>471,701</u>                                  | <u>523,673</u>                                  |
| Assets whose use is limited measured at fair value                       | 738,987   | 839,215   |
| Cash in AWUIL reported as cash and cash equivalents<br>on leveling table | 49,794  | 36,829  |
| Pledges receivable   | 32,150  | 38,466  |
| Other  | <u>24,953</u>                                   | <u>26,130</u>                                   |
| Total short and long-term assets whose use is limited                    | <u>\$ 845,884</u>                               | <u>\$ 940,640</u>                               |

The investment and assets whose use is limited balances noted above include amounts held by three pooled investment accounts shared by the affiliates of JHHS. All investments held within the pooled accounts are owned by JHHS and its affiliates. The amounts held within the liquid, intermediate and other investment pools were \$270.8 million, \$404.2 million, and \$1.7 billion, respectively, as of June 30, 2022. The amounts held within the liquid, intermediate and other investment pools were \$398.8 million, \$375.6 million, and \$1.9 billion, respectively, as of June 30, 2021.

Investment return, net for the years ended June 30, included in the nonoperating revenues and expenses section of the Consolidated Statement of Operations and Changes in Net Assets consisted of the following (in thousands):

|   | <b>2022</b>         | <b>2021</b>       |
|---|---------------------|-------------------|
| Investment income                                   | \$ 66,436           | \$ 60,275         |
| Realized gains on investments, net                  | 402,891             | 158,643           |
| Changes in unrealized (losses) gains on investments | <u>(991,978)</u>    | <u>555,893</u>    |
| Total investment return, net                        | <u>\$ (522,651)</u> | <u>\$ 774,811</u> |

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

Investments recorded under the equity method that JHHS does not consolidate or the measurement alternative as of June 30 consisted of the following (in thousands):

| Investment   | Method                  | %       | 2022              | 2021              |
|--|-------------------------|---------|-------------------|-------------------|
| Johns Hopkins Medicine International, LLC ("JHI")  | Equity                  | 50.00 % | \$ 56,501         | \$ 59,253         |
| Johns Hopkins Home Care Group, Inc. ("JHHCG")      | Equity                  | 50.00 % | 19,375            | 19,265            |
| FSK Land Corporation                               | Equity                  | 50.00 % | 19,462            | 16,860            |
| Mt. Washington Pediatric Hospital and Foundation   | Equity                  | 50.00 % | 66,139            | 67,471            |
| JHMI Utilities, LLC                                | Equity                  | 50.00 % | 33,293            | 27,902            |
| Dome Corporation and Subsidiaries                  | Equity                  | 50.00 % | 10,024            | 9,066             |
| West County, LLC                                   | Equity                  | 50.00 % | 6,491             | 6,172             |
| Johns Hopkins Health Care and Surgery Centers, LLC | Equity                  | 50.00 % | 20,408            | 21,138            |
| MCIC Bermuda                                       | Measurement alternative | 10.00 % | 84,519            | 75,368            |
| Other investments                                  |                         |         | 14,220            | 10,071            |
| Total  |                         |         | <u>\$ 330,432</u> | <u>\$ 312,566</u> |

Investments using the measurement alternative under Topic 321 in the table above include investments without readily determinable fair values measured at cost with adjustments for observable changes in price or impairments. As of June 30, 2022 and 2021, investments without readily determinable fair values measured at cost with adjustments for observable changes in price or impairments were \$85.3 million and \$76.1 million, respectively. There were no adjustments to these investments' cost for changes in price or impairments for the years ended June 30, 2022 and 2021.

Summarized below are the aggregate assets, liabilities, revenues and expenses for JHI, Mt. Washington Pediatric Hospital and Foundation, and JHMI Utilities, LLC as of and for the year ended June 30, 2022 and 2021 (in thousands):

|             | 2022       | 2021       |
|-------------|------------|------------|
| Assets      | \$ 641,640 | \$ 648,214 |
| Liabilities | 325,862    | 328,837    |
| Revenues    | 308,653    | 285,271    |
| Expenses    | 285,968    | 267,970    |

JHHS consolidates certain affiliates that it owns 50% or more, but less than 100%, because JHHS has control over those affiliates. The net assets without donor restrictions activity attributable to the noncontrolling interests consisted of the following as of June 30, (in thousands):

|  | 2022             | 2021              |
|--|------------------|-------------------|
| <b>Net assets without donor restrictions attributable to noncontrolling interests at beginning of period</b> | \$ 100,188       | \$ 86,079         |
| Excess of revenues over expenses attributable to noncontrolling interests                                    | 14,150           | 22,458            |
| Distributions attributable to noncontrolling interests   | <u>(14,776)</u>  | <u>(8,349)</u>    |
| <b>Net assets without donor restrictions attributable to noncontrolling interests at end of period</b>       | <u>\$ 99,562</u> | <u>\$ 100,188</u> |



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The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the Consolidated Balance Sheets that sum to the total amounts shown in the Consolidated Statements of Cash Flows:

|  | <b>2022</b>       | <b>2021</b>         |
|--|-------------------|---------------------|
| Cash and cash equivalents  | \$ 945,051        | \$ 983,833          |
| Restricted cash included in assets whose use is limited:   |                   |                     |
| Used for current liabilities   | 4,205             | 4,025               |
| By donors or grantors  | 6,958             | 4,954               |
| By donors or grantors (PRF)  | -                 | 5,693               |
| By Board of Trustees   | 38,328            | 21,818              |
| Other  | 303               | 339                 |
| Total cash, cash equivalents, and restricted cash shown in the Consolidated Statements of Cash Flows | <u>\$ 994,845</u> | <u>\$ 1,020,662</u> |

**6. Property, Plant and Equipment**

Property, plant and equipment and accumulated depreciation and amortization consisted of the following as of June 30 (in thousands):

|                              | <u>2022</u>         |  | <u>2021</u>         |  |
|------------------------------|---------------------|--|---------------------|--|
|                              | <b>Cost</b>         | <b>Accumulated<br/>Depreciation<br/>and<br/>Amortization</b> | <b>Cost</b>         | <b>Accumulated<br/>Depreciation<br/>and<br/>Amortization</b> |
| Land and land improvements   | \$ 202,424          | \$ 34,508  | \$ 202,169          | \$ 31,236  |
| Buildings and improvements   | 2,662,650           | 1,320,821  | 2,655,516           | 1,227,427  |
| Fixed and moveable equipment | 2,545,934           | 1,547,734  | 2,515,267           | 1,422,544  |
| Capitalized software         | 157,681             | 139,205  | 163,261             | 143,372  |
| Construction in progress     | 168,447             | -  | 75,329              | -  |
|                              | <u>\$ 5,737,136</u> | <u>\$ 3,042,268</u>  | <u>\$ 5,611,542</u> | <u>\$ 2,824,579</u>  |

During the year ended June 30, 2022 and 2021, JHHS retired long-lived assets determined to have no future value. During 2022, the original cost and corresponding accumulated depreciation of these long-lived assets was \$69.0 million and \$67.1 million, respectively. During 2021, the original cost and corresponding accumulated depreciation of these long-lived assets was \$130.6 million and \$128.9 million, respectively. No proceeds from retirement were received in 2022 or 2021.

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**7. Medical Claims Reserves**

JHHC's activity related to its liability for unpaid health claims for the years ended June 30 are summarized in the table below (in thousands):

|                         | <b>2022</b>       | <b>2021</b>       |
|-------------------------|-------------------|-------------------|
| <b>Balance, July 1</b>  | <u>\$ 167,378</u> | <u>\$ 158,138</u> |
| Incurred related to     |                   |                   |
| Current year            | 1,897,128         | 1,839,735         |
| Prior year              | <u>(19,360)</u>   | <u>(40,219)</u>   |
| Total incurred          | <u>1,877,768</u>  | <u>1,799,516</u>  |
| Paid related to         |                   |                   |
| Current year            | 1,720,972         | 1,672,357         |
| Prior year              | <u>148,018</u>    | <u>117,919</u>    |
| Total paid              | <u>1,868,990</u>  | <u>1,790,276</u>  |
| <b>Balance, June 30</b> | <u>\$ 176,156</u> | <u>\$ 167,378</u> |

The medical claims reserve is inherently subject to a number of highly variable circumstances, including changes in payment patterns, cost trends and other relevant factors. Consequently, the actual experience may vary materially from the original estimate. The above medical claims reserves include intercompany activity that is eliminated in consolidation.

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## 8. Debt

Debt as of June 30 is summarized as follows (in thousands):

|   | Interest Rate(s) | Final Maturity | Renewal Date | Issued Amount | 2022         | 2021         |
|---|------------------|----------------|--------------|---------------|--------------|--------------|
| Tax Exempt Maryland Health and Higher Education Facilities ("MHHEFA") Bonds and Notes |                  |                |              |               |              |              |
| 1985 Series A and B – Pooled Loan Program Issue (JHHSC)                               | 1.00%            | 2035           | 4/30/2027    | \$ -          | \$ 1,308     | \$ 1,548     |
| 2004 – Commercial Paper Revenue Notes Series B (JHBMC)                                | 1.28%            | 2025           | N/A          | 101,990       | 29,290       | 35,760       |
| 2012 Series B - Revenue Bonds (JHH)   | 3.25% to 5.00%   | 2022           | N/A          | 97,560        | 4,205        | 8,230        |
| 2013 Series C – Revenue Bonds (JHHSC)   | 5.00%            | 2023           | N/A          | 238,000       | 1,925        | 3,765        |
| 2015 Series A - Revenue Bonds (JHHSC)   | 2.00% to 5.00%   | 2040           | N/A          | 134,735       | 119,310      | 121,835      |
| 2016 Series A - Revenue Bonds (JHHSC)   | 1.19%            | 2023           | 5/31/2023    | 48,565        | 17,355       | 25,710       |
| 2016 Series B - Revenue Bonds (JHHSC)   | 1.21%            | 2042           | 5/31/2023    | 48,245        | 48,245       | 48,245       |
| 2017 Series B - Revenue Bonds (JHHSC)   | 1.42%            | 2038           | 10/1/2024    | 165,825       | 148,680      | 151,095      |
| 2012E/2017C Series - Revenue Bonds (JHHSC)  | 1.35%            | 2057           | 11/1/2022    | 100,000       | 100,000      | 100,000      |
| 2018 Series A - Revenue Bonds (JHHSC)   | 1.24%            | 2048           | 6/1/2023     | 48,245        | 48,245       | 48,245       |
| 2018 Series B - Revenue Bonds (JHHSC)   | 1.29%            | 2046           | 6/1/2023     | 88,250        | 88,250       | 88,250       |
| Tax Exempt City of St. Petersburg Health Facilities Authority Revenue Bonds           |                  |                |              |               |              |              |
| 2012 Series A – Revenue Refunding Bonds (JHACH)                                       | 1.30%            | 2034           | 6/1/2024     | 102,400       | 83,625       | 85,800       |
| Taxable Revenue Bonds   |                  |                |              |               |              |              |
| 2013 Series – Taxable Bonds (JHHSC)   | 2.77%            | 2023           | N/A          | 148,165       | 100,000      | 100,000      |
| 2016 Series – Taxable Bonds (JHHSC)   | 3.84%            | 2046           | N/A          | 690,910       | 690,910      | 690,910      |
| 2017 Series A - Taxable Revenue Bonds (JHHSC)   | 1.90%            | 2027           | 1/25/2027    | 165,200       | 161,223      | 161,973      |
| 2018 Series - Taxable Revenue Bonds (JHHSC)   | 1.71%            | 2029           | 6/1/2029     | 50,320        | 36,525       | 40,890       |
| 2019 Series - Taxable Revenue Bonds (JHHSC)   | 2.29%            | 2026           | N/A          | 39,470        | 33,395       | 39,470       |
| 2020 Series - Taxable Revenue Bonds (JHHSC)   | 2.42%            | 2030           | N/A          | 100,000       | 100,000      | 100,000      |
| Other debt  |                  |                |              |               |              |              |
| Note Payable (JHHC)   | 2.62%            | 2024           | N/A          | 5,000         | 2,247        | 3,242        |
| Note Payable (JHHC)   | 3.41%            | 2022           | 12/18/2022   | 3,006         | 325          | 956          |
|   |                  |                |              |               | 1,815,063    | 1,855,924    |
| Unamortized premiums and discounts, net   |                  |                |              |               | 32,419       | 34,500       |
| Unamortized debt issuance costs   |                  |                |              |               | (5,600)      | (5,932)      |
|   |                  |                |              |               | 1,841,882    | 1,884,492    |
| Current maturities of long-term debt  |                  |                |              |               | (438,051)    | (80,152)     |
| Total long-term debt, net of current portion  |                  |                |              |               | \$ 1,403,831 | \$ 1,804,340 |

### Financing expenses

Financing expenses incurred in connection with the issuance of debt are presented in the Consolidated Balance Sheets as a direct deduction from the carrying value of the associated debt. The expenses are being amortized over the terms of the related debt issues using the effective interest method. The total amount expensed for each of the periods ended June 30, 2022 and 2021 was \$0.4 million.

### Obligated Group

The Johns Hopkins Health System Obligated Group ("JHHS Obligated Group") consists of JHH, JHBMC, HCGH, SHI, SHHS, SMH, JHACH and JHHSC (the "Obligated Group Members"). All of the debt of the JHHS Obligated Group is parity debt, and as such is jointly and severally liable through a claim on and a security interest in all of the receipts as defined in the Master Loan Agreement with MHHEFA of the Obligated Group Members. The Obligated Group Members are required to achieve a defined minimum debt service coverage ratio each year. The outstanding JHHS Obligated Group parity debt was \$1.8 billion and \$1.9 billion as of June 30, 2022 and 2021, respectively.

### Letters of Credit and Intermediate Financing Vehicles

In connection with the 2004 MHHEFA Commercial Paper Revenue Notes, JHBMC has a \$29.3 million line of credit agreement with Wells Fargo to provide for payment of such commercial paper at maturity, subject to certain conditions described therein. This agreement expires on July, 1, 2025 subject to extension or earlier termination. No amounts were outstanding as of June 30, 2022 or 2021.

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JHHS utilizes public floating rate notes and bank direct purchase facilities as the core component of its variable-rate debt structure. These vehicles provide intermediate-term financing, typically 3 – 10 years, as a means to finance longer-lived assets. These variable-rate notes are structured with a mandatory purchase at the end of their term, at which time JHHS is required to purchase the bonds back from the investors. Due to the long-term nature of the underlying assets financed, JHHS has historically refunded all intermediate-term debt prior to the mandatory purchase dates. The table above notes the renewal dates for the outstanding variable-rate notes.

As of June 30, 2022, \$284.8 million of public floating rate notes and bank direct purchase facilities have been recorded as current liabilities as a result of mandatory purchase dates of these financing vehicles coming due within the next 12 months. This debt will be recorded within current liabilities until such time that these notes are refunded.

For the debt of JHHS and Affiliates, total maturities of debt and sinking fund requirements during the next five fiscal years and thereafter are as follows as of June 30, 2022 (in thousands):

|            |           |                  |
|------------|-----------|------------------|
| 2023       | \$        | 438,051          |
| 2024       |           | 104,251          |
| 2025       |           | 167,282          |
| 2026       |           | 30,800           |
| 2027       |           | 166,563          |
| Thereafter |           | <u>908,116</u>   |
|            | <u>\$</u> | <u>1,815,063</u> |

For the debt of JHHS and Affiliates described above, interest costs on debt and interest rate swaps incurred, paid and capitalized in the years ended June 30 are as follows (in thousands):

|                     | 2022             | 2021             |
|---------------------|------------------|------------------|
| Net interest costs  |                  |                  |
| Capitalized         | \$ 905           | \$ 903           |
| Expensed            | <u>71,459</u>    | <u>74,650</u>    |
|                     | <u>\$ 72,364</u> | <u>\$ 75,553</u> |
| Interest costs paid | <u>\$ 72,017</u> | <u>\$ 74,981</u> |

**Lines of Credit**

JHHSC, JHH, and the other JHHS Obligated Group members maintain multiple short-term revolving line of credit facilities (each a “Facility” and collectively the “Facilities”) as of June 30, 2022 and 2021. If drawn upon, the Facilities constitute short-term indebtedness as defined under the Master Loan Agreement. The total aggregate principal amount of the Facilities is \$300.0 million as of June 30, 2022 and 2021. The obligations of the JHHS Obligated Group with respect to their payment obligations for each Facility have been certified as Parity Obligations. The loans made under each Facility bear interest at rates measured against one-month LIBOR plus an applicable margin. Each Facility requires repayment of the principal drawn thereunder plus accrued interest thereon on or before the expiration of the Facility. There is no outstanding balance of these Facilities as they remain undrawn as of June 30, 2022 and 2021.

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**9. Leases**

JHHS has operating and finance leases for medical spaces, corporate offices, storage spaces, and certain medical and office equipment. Real estate lease agreements typically have initial terms of five to fifteen years and equipment lease agreements typically have initial terms of three to five years.

The components of lease cost for the period ended June 30 are as follows (in thousands):

|  | <b>2022</b>      | <b>2021</b>      |
|--|------------------|------------------|
| Operating lease cost <sup>(1)</sup>                | \$ 26,429        | \$ 29,915        |
| Finance lease cost                                 |                  |                  |
| Amortization of right-of-use assets <sup>(2)</sup> | 12,006           | 12,110           |
| Interest on lease liabilities <sup>(3)</sup>       | 4,607            | 5,084            |
| Short-term lease cost <sup>(1)</sup>               | 2,863            | 2,816            |
| Variable lease cost <sup>(1)</sup>                 | 21,729           | 20,245           |
| Total lease cost                                   | <u>\$ 67,634</u> | <u>\$ 70,170</u> |

<sup>(1)</sup> Expenses are included in purchased services in the Consolidated Statements of Operations and Changes in Net Assets.

<sup>(2)</sup> Expenses are included in depreciation and amortization in the Consolidated Statements of Operations and Changes in Net Assets.

<sup>(3)</sup> Expenses are included in interest in the Consolidated Statements of Operations and Changes in Net Assets.

Variable lease cost represents a significant portion of total lease cost. This is due to JHHS' election to combine lease and nonlease components for real estate contracts. Expenses that are generally variable, such as common area maintenance, are included in the variable lease cost above.

Supplemental cash flow information related to leases for the period ended June 30 are as follows (in thousands):

|  | <b>2022</b> | <b>2021</b> |
|--|-------------|-------------|
| Cash paid for amounts included in the measurement of lease liabilities |             |             |
| Operating cash flows from operating leases                             | \$ 27,464   | \$ 31,169   |
| Operating cash flows from finance leases                               | 4,601       | 5,143       |
| Financing cash flows from finance leases                               | 12,561      | 11,763      |

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Additional lease information as of and for the period ended June 30 are as follows (in thousands):

|                                       | <b>2022</b> | <b>2021</b> |
|---------------------------------------|-------------|-------------|
| Weighted average remaining lease term |             |             |
| Operating leases                      | 7.0 years   | 6.2 years   |
| Finance leases                        | 8.7 years   | 9.5 years   |
| Weighted average discount rate        |             |             |
| Operating leases                      | 2.7 %       | 2.7 %       |
| Finance leases                        | 4.3 %       | 4.3 %       |

Future maturities of lease liabilities are as follows (in thousands):

|                             | <b>Operating<br/>Leases</b> | <b>Finance<br/>Leases</b> | <b>Total</b>      |
|-----------------------------|-----------------------------|---------------------------|-------------------|
| Year Ending June 30,        |                             |                           |                   |
| 2023                        | \$ 27,747                   | \$ 17,917                 | \$ 45,664         |
| 2024                        | 21,611                      | 18,030                    | 39,641            |
| 2025                        | 18,607                      | 16,112                    | 34,719            |
| 2026                        | 15,842                      | 15,363                    | 31,205            |
| 2027                        | 11,689                      | 13,052                    | 24,741            |
| Thereafter                  | 41,543                      | 40,033                    | 81,576            |
| Total lease payments        | 137,039                     | 120,507                   | 257,546           |
| Less: Imputed interest      | (11,705)                    | (18,044)                  | (29,749)          |
| Total lease obligations     | 125,334                     | 102,463                   | 227,797           |
| Less: Current obligations   | (24,393)                    | (13,843)                  | (38,236)          |
| Long-term lease obligations | <u>\$ 100,941</u>           | <u>\$ 88,620</u>          | <u>\$ 189,561</u> |

Real estate leases may include one or more options to renew that can extend the lease term for an additional one to ten years. Some real estate leases include options to terminate the lease within five years. JHHS does not recognize these options as part of its ROU assets and lease liabilities because these options are not reasonably likely to be exercised. Equipment lease agreements typically do not contain options to extend the term or terminate the lease.

JHHS is also a lessor and sub-lessor of real estate under operating leases. Lease income for the years ended June 30, 2022 and 2021 was \$25.8 million and \$27.6 million, respectively, which is included in other revenue in the Consolidated Statements of Operations and Changes in Net Assets. Most of JHHS' leases include operating expenses such as utilities and maintenance costs in rent charges. However, variable lease income is not material.

At June 30, 2022 and 2021, land and buildings with a net book value of \$37.7 million and \$40.8 million, respectively, were leased to various unrelated organizations with terms ranging from one month to 38 years. These assets are included in property, plant, and equipment, net on the Consolidated Balance Sheets.

Included in the above disclosures are amounts related to leases between JHHS and its unconsolidated affiliates. See Note 14 for further details about these transactions.

**The Johns Hopkins Health System Corporation and Affiliates**  
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**10. Derivative Financial Instruments**

JHHS' primary objective for holding derivative financial instruments is to manage interest rate risk. Derivative financial instruments are recorded at fair value and are included in other long-term liabilities on the Consolidated Balance Sheets.

The following table summarizes JHHS' interest rate swap agreements (in thousands):

| Swap Type | Expiration Date | Counterparty                        | JHHS Pays | JHHS Receives                  | Notional Amount at June 30 |                   |
|-----------|-----------------|-------------------------------------|-----------|--------------------------------|----------------------------|-------------------|
|           |                 |                                     |           |                                | 2022                       | 2021              |
| Fixed     | 2021            | J.P. Morgan                         | 3.9190 %  | 68% of 1-Month LIBOR           | \$ -                       | \$ 2,315          |
| Fixed     | 2023            | J.P. Morgan                         | 3.3290 %  | 67% of 1-Month LIBOR           | 23,105                     | 33,960            |
| Fixed     | 2025            | Bank of America                     | 3.3265 %  | 67% of 1-Month LIBOR           | 29,290                     | 35,760            |
| Fixed     | 2026            | PNC                                 | 4.1220 %  | 67% of 1-Month LIBOR           | 150,000                    | 150,000           |
| Fixed     | 2026            | PNC                                 | 4.1330 %  | 67% of 1-Month LIBOR           | 150,000                    | 150,000           |
| Fixed     | 2027            | Goldman Sachs Capital Markets, L.P. | 3.6910 %  | 67% of 1-Month LIBOR           | 4,235                      | 4,990             |
| Fixed     | 2034            | Royal Bank of Canada                | 3.6235 %  | 62.2% of 1-Month LIBOR + 0.27% | 14,130                     | 14,130            |
| Fixed     | 2034            | Citibank, N.A.                      | 3.6235 %  | 62.2% of 1-Month LIBOR + 0.27% | 23,570                     | 23,570            |
| Fixed     | 2038            | Goldman Sachs Capital Markets, L.P. | 3.8190 %  | 67% of 1-Month LIBOR           | 73,375                     | 74,575            |
| Fixed     | 2038            | Merrill Lynch Capital Services      | 3.8091 %  | 67% of 1-Month LIBOR           | 73,700                     | 74,950            |
| Fixed     | 2039            | Goldman Sachs Capital Markets, L.P. | 3.9110 %  | 67% of 1-Month LIBOR           | 150,000                    | 150,000           |
| Fixed     | 2039            | Goldman Sachs Capital Markets, L.P. | 3.9460 %  | 67% of 1-Month LIBOR           | 40,000                     | 40,000            |
| Fixed     | 2040            | Goldman Sachs Capital Markets, L.P. | 3.9220 %  | 67% of 1-Month LIBOR           | 150,000                    | 150,000           |
| Fixed     | 2047            | Citibank, N.A.                      | 3.8505 %  | 61.8% of 1-Month LIBOR + 0.25% | 60,000                     | 60,000            |
|           |                 |                                     |           |                                | <u>\$ 941,405</u>          | <u>\$ 964,250</u> |

Fair value of derivative instruments as of June 30 (in thousands):

| Derivatives Reported as Liabilities |                             |               |                   |                             |                   |
|-------------------------------------|-----------------------------|---------------|-------------------|-----------------------------|-------------------|
|                                     |                             | 2022          |                   | 2021                        |                   |
|                                     |                             | Balance Sheet | Fair Value        | Balance Sheet               | Fair Value        |
|                                     |                             | Caption       |                   | Caption                     |                   |
| Interest rate swaps                 | Other long-term liabilities |               | <u>\$ 130,584</u> | Other long-term liabilities | <u>\$ 238,576</u> |

Derivatives as of June 30 (in thousands):

| Amount of Gain Recognized in Change in Net assets without donor restrictions                             |                   |                  |
|--|-------------------|------------------|
| Classification of derivative gain in the Consolidated Statements of Operations and Changes in Net Assets |                   |                  |
|  | 2022              | 2021             |
| Interest rate swaps  |                   |                  |
| Nonoperating revenue   | <u>\$ 107,992</u> | <u>\$ 78,963</u> |

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**11. Net Assets with Donor Restrictions**

Net assets with donor restrictions as of June 30 (in thousands) are restricted to:

|  | <b>2022</b>       | <b>2021</b>       |
|--|-------------------|-------------------|
| Subject to expenditure for a specified purpose       |                   |                   |
| Purchase of property, plant and equipment            | \$ 13,746         | \$ 12,191         |
| Health care services                                 | 61,279            | 64,927            |
| Health education and counseling                      | 9,134             | 8,602             |
| Indigent care  | 3,293             | 5,175             |
| Restricted pledge fund                               | 18,783            | 25,222            |
| Total subject to expenditure for a specified purpose | <u>106,235</u>    | <u>116,117</u>    |
| Funds, cash and securities held into perpetuity      |                   |                   |
| Health care services                                 | 73,944            | 59,508            |
| Health education and counseling                      | 13,698            | 13,802            |
| Total funds, cash and securities held in perpetuity  | <u>87,642</u>     | <u>73,310</u>     |
| Total net assets with donor restrictions             | <u>\$ 193,877</u> | <u>\$ 189,427</u> |

The JHHS endowments do not include amounts designated by the Board of Trustees to function as endowments. As required by generally accepted accounting principles, net assets associated with endowment funds are classified and reported based on the existence or absence of donor-imposed restrictions.

The Board of Trustees of JHHS has interpreted Uniform Prudent Management of Institutional Funds Act (“UPMIFA”) in the State of Maryland, the State of Florida, and the District of Columbia as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds, absent explicit donor stipulations to the contrary. As a result of this interpretation, JHHS classifies as net assets with donor restrictions (a) the original value of gifts donated to the endowment, (b) the original value of subsequent gifts to the endowment, and (c) accumulations to the endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund.

**12. Pension Plans**

The Affiliates sponsor a variety of defined benefit pension plans (the “Plans”) covering most of their employees. The retirement income benefits are based on a combination of years of service and compensation at various points of service.

For the year ended June 30, 2021, SMH and HCGH completed termination of their pension plans. Final distributions have been made to plan participants resulting in no pension plan asset or liability associated with either plan.



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The funding policy of all Affiliates is to make sufficient contributions to meet the Internal Revenue Service minimum funding requirements. Assets in the Plans as of June 30, 2022 and 2021 consisted of cash and cash equivalents, equities and equity funds, fixed income funds, and alternative investments. All assets are managed by external investment managers, consistent with the Plans' investment policy.

Actuarial gains affecting the benefit obligation in 2022 are principally due to an increase in the discount rate, offset by changes in the census data and mortality projection scale. Actuarial losses affecting the benefit obligation in 2021 were principally due to an increase in the ultimate rate of compensation and changes in the census data, offset by an increase in the discount rate and change in the mortality projection scale.

The change in benefit obligation, plan assets, and funded status of the Plans is shown below (in thousands):

| <b>Change in benefit obligation</b>                      | <b>2022</b>         | <b>2021</b>         |
|--|---------------------|---------------------|
| <b>Benefit obligation as of beginning of year</b>        | \$ 3,296,846        | \$ 3,121,537        |
| Service cost   | 94,029              | 90,615              |
| Interest cost  | 100,701             | 92,681              |
| Actuarial (gain) loss                                    | (755,523)           | 80,524              |
| Benefits paid  | (83,304)            | (88,511)            |
| <b>Benefit obligation as of June 30</b>                  | <b>\$ 2,652,749</b> | <b>\$ 3,296,846</b> |
| <br>   |                     |                     |
| <b>Change in plan assets</b>                             | <b>2022</b>         | <b>2021</b>         |
| <b>Fair value of plan assets as of beginning of year</b> | \$ 2,545,365        | \$ 2,027,528        |
| Actual return on plan assets                             | (352,299)           | 439,927             |
| Employer contribution                                    | 133,490             | 166,421             |
| Benefits paid  | (83,304)            | (88,511)            |
| <b>Fair value of plan assets as of June 30</b>           | <b>\$ 2,243,252</b> | <b>\$ 2,545,365</b> |
| <br>   |                     |                     |
| <b>Funded Status as of June 30</b>                       | <b>2022</b>         | <b>2021</b>         |
| Fair value of plan assets                                | \$ 2,243,252        | \$ 2,545,365        |
| Projected benefit obligation                             | (2,652,749)         | (3,296,846)         |
| Unfunded status  | <b>\$ (409,497)</b> | <b>\$ (751,481)</b> |

Amounts recognized in the Consolidated Balance Sheets consist of (in thousands):

|                       | <b>2022</b>         | <b>2021</b>         |
|-----------------------|---------------------|---------------------|
| Net pension asset     | \$ 1,026            | \$ 5,398            |
| Net pension liability | (410,523)           | (756,879)           |
| Net amount recognized | <b>\$ (409,497)</b> | <b>\$ (751,481)</b> |

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Aside from the SHI plan in 2022 and 2021, the projected benefit obligation is greater than the fair value of plan assets for all plans that are aggregated within JHHS' consolidated financial statements. The net pension asset is recorded within other assets on the Consolidated Balance Sheets.

Amounts not yet recognized in net periodic benefit cost and included in net assets without donor restrictions consist of (in thousands):

|                               | <b>2022</b>       | <b>2021</b>       |
|-------------------------------|-------------------|-------------------|
| Actuarial net loss            | \$ 441,893        | \$ 794,882        |
| Prior service credit          | <u>(46,387)</u>   | <u>(53,023)</u>   |
| Net amount not yet recognized | <u>\$ 395,506</u> | <u>\$ 741,859</u> |

The following table summarizes the accumulated benefit obligation (ABO) for all plans, the ABO and fair value of plan assets for defined benefit pension plans with ABO in excess of plan assets, and the projected benefit obligation (PBO) and fair value of plan assets for defined benefit plans with PBO in excess of plan assets (in thousands):

|   |              |              |
|---|--------------|--------------|
| <b>ABO - all plans</b>                          | \$ 2,440,878 | \$ 2,988,031 |
| <b>Plans with ABO in excess of plan assets:</b> |              |              |
| ABO   | \$ 2,382,601 | \$ 2,920,866 |
| Fair value of plan assets                       | \$ 2,182,842 | \$ 2,471,553 |
| <b>Plans with PBO in excess of plan assets:</b> |              |              |
| PBO   | \$ 2,593,365 | \$ 3,228,432 |
| Fair value of plan assets                       | \$ 2,182,842 | \$ 2,471,553 |

**Net Periodic Pension Cost**

Components of net periodic pension cost (in thousands):

|                                    | <b>2022</b>       | <b>2021</b>       |
|------------------------------------|-------------------|-------------------|
| Service cost                       | \$ 94,029         | \$ 90,615         |
| Interest cost                      | 100,701           | 92,681            |
| Expected return on plan assets     | (162,103)         | (139,408)         |
| Amortization of prior service cost | (6,636)           | (6,636)           |
| Recognized net actuarial loss      | 111,574           | 130,967           |
| Settlement loss recognized         | <u>95</u>         | <u>943</u>        |
| Net periodic pension cost          | <u>\$ 137,660</u> | <u>\$ 169,162</u> |

The components of net periodic pension cost other than the service cost component are included in other components of net periodic pension cost in the Consolidated Statements of Operations and Changes in Net Assets.

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The discount rate is set as the yield on a hypothetical high quality bond portfolio where the amount and timing of the PBO benefit payments for all of JHHS' qualified pension plans in aggregate are matched up with the cash payments from coupons and maturities of that portfolio. The changes in the benefit obligation principally related to the discount rate are recognized in net assets without donor restrictions in the Consolidated Statements of Operations and Changes in Net Assets.

**Other Changes in Plan Assets and Benefit Obligations**  
**Recognized in Net Assets without Donor Restrictions**

|   | <b>2022</b>         | <b>2021</b>         |
|---|---------------------|---------------------|
| Net gain  | \$ (241,320)        | \$ (219,992)        |
| Amortization of net loss  | (111,669)           | (131,910)           |
| Amortization of prior service cost  | <u>6,636</u>        | <u>6,636</u>        |
| Change in funded status of defined benefit plans  | <u>(346,353)</u>    | <u>(345,266)</u>    |
| Total recognized in net assets without donor restrictions                                       | <u>\$ (346,353)</u> | <u>\$ (345,266)</u> |
| Total amounts recognized in net periodic pension cost and net assets without donor restrictions | <u>\$ (208,693)</u> | <u>\$ (176,104)</u> |

The assumptions used in determining net periodic pension cost for all plans are as follows for the years ended June 30:

|  | <b>2022</b> | <b>2021</b> |
|--|-------------|-------------|
| Discount rate - service cost             | 3.10 %      | 3.20 %      |
| Discount rate - benefit obligation       | 3.10 %      | 3.02 %      |
| Expected return on plan assets           | 7.00 %      | 7.00 %      |
| Rate of compensation increase - ultimate | 3.00 %      | 2.50 %      |

The assumptions used in determining the benefit obligations for all plans are as follows as of June 30:

|  | <b>2022</b> | <b>2021</b> |
|--|-------------|-------------|
| Discount rate                            | 4.81 %      | 3.10 %      |
| Rate of compensation increase - ultimate | 3.00 %      | 3.00 %      |

The expected rate of return on plan assets assumption was developed based on historical returns for the major asset classes. This review also considered both current market conditions and projected future conditions.

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**Plan Assets**

Pension plan weighted average asset allocations as of June 30 by asset class are as follows:

| <b>Asset Class</b>                                   | <b>2022</b>     | <b>2021</b>     |
|--|-----------------|-----------------|
| Cash and cash equivalents                            | 3.78 %          | 3.69 %          |
| Equities and equity funds                            | 5.68            | 7.85            |
| Fixed income funds                                   | 12.91           | 21.36           |
| Investments measured at NAV as a practical expedient | 77.63           | 66.59           |
| Distributions after measurement date                 | -               | 0.51            |
|  | <u>100.00 %</u> | <u>100.00 %</u> |

The Plans assets are invested among and within various asset classes in order to achieve sufficient diversification in accordance with JHHS' risk tolerance. This is achieved through the utilization of asset managers and systematic allocation to investment management style(s), providing a broad exposure to different segments of the fixed income and equity markets. The Plans strive to allocate assets between equity securities (including global asset allocation) and debt securities at a target rate of approximately 75% and 25% respectively.

**Fair Value of Plan Assets**

Fair value is the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The three-tier hierarchy prioritizes the inputs used in measuring fair value as follows:

- Level 1      Observable inputs such as quoted market prices for identical assets or liabilities in active markets;
- Level 2      Observable inputs for similar assets or liabilities in an active market, or other than quoted prices in an active market that are observable either directly or indirectly; and
- Level 3      Unobservable inputs in which there is little or no market data that require the reporting entity to develop its own assumptions.

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The following table presents the Plan assets carried at fair value as of June 30, 2022 grouped by hierarchy level (in thousands):

| <b>Assets</b>  | <b>Fair Value</b>   | <b>Level 1</b>    | <b>Level 2</b>    |
|--|---------------------|-------------------|-------------------|
| Cash and cash equivalents (1)                        | \$ 84,748           | \$ 84,748         | \$ -              |
| Equities and equity funds (2)                        | 127,324             | 127,324           | -                 |
| Fixed income and restricted funds (3)                | <u>289,492</u>      | <u>61,885</u>     | <u>227,607</u>    |
|  | 501,564             | <u>\$ 273,957</u> | <u>\$ 227,607</u> |
| Investments measured at NAV as a practical expedient | <u>1,741,688</u>    |                   |                   |
| Total plan assets                                    | <u>\$ 2,243,252</u> |                   |                   |

The following table presents the Plan assets carried at fair value as of June 30, 2021 grouped by hierarchy level (in thousands):

| <b>Assets</b>  | <b>Fair Value</b>   | <b>Level 1</b>    | <b>Level 2</b>    |
|--|---------------------|-------------------|-------------------|
| Cash and cash equivalents (1)                        | \$ 93,846           | \$ 93,846         | \$ -              |
| Equities and equity funds (2)                        | 199,785             | 199,785           | -                 |
| Fixed income and restricted funds (3)                | <u>543,724</u>      | <u>85,551</u>     | <u>458,173</u>    |
|  | 837,355             | <u>\$ 379,182</u> | <u>\$ 458,173</u> |
| Investments measured at NAV as a practical expedient | 1,695,010           |                   |                   |
| Distributions after measurement date (4)             | <u>13,000</u>       |                   |                   |
| Total plan assets                                    | <u>\$ 2,545,365</u> |                   |                   |

- (1) Cash and cash equivalents include investments with original maturities of three months or less, and are rendered Level 1 due to their frequent pricing and ease of converting to cash.
- (2) Equities include individual equities and investments in mutual funds. The individual equities and mutual funds are valued based on the closing price on the primary market and are rendered Level 1.

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(3) Fixed income funds are investments in mutual funds and fixed income instruments. The underlying fixed investments are principally U.S. Treasuries, corporate bonds, commercial paper, and mortgage backed securities. The mutual funds are valued based on the closing price on the primary market and are rendered Level 1. For the fixed income instruments, fair value is based on quotes for similar securities; therefore, these investments are rendered Level 2. Equity index and fixed income futures contracts are utilized to manage equity price and interest rate risk. A futures contract is a contractual agreement to make or take delivery of a standardized quantity of a specified grade or type of commodity or financial instrument at a specified future date in accordance with terms specified by a regulated future exchange. Upon entering into a futures contract, JHHS is required to deposit either cash or securities in an amount equal to a certain percentage of nominal value of the contract (“initial margin”). This collateral is classified as restricted funds within the table above. Pursuant to the futures contract, JHHS agrees to receive from, or pay to, the broker an amount of cash equal to the daily fluctuation in the value of the futures contract. Such receipts or payments are known as “variation margin” which are settled daily. The value on the statement of net assets available is the related unsettled variation margin. As of June 30, 2022, JHHS had 2,868 open contracts in futures with a notional value of \$364.3 million. As of June 30, 2021, JHHS had 1,550 open contracts in futures with a notional value of \$259.3 million.

(4) Distributions after measurement date are comprised of redemptions of investments held at NAV.

The following table displays information by strategy for investments measured at NAV as a practical expedient as of June 30, 2022 (in thousands):

|                             | Fair Value          | Redemption<br>Frequency | Notice<br>Period |
|-----------------------------|---------------------|-------------------------|------------------|
| Hedge funds (1)             | \$ 447,658          | Quarterly               | 65 to 90 days    |
| Commingled equity funds (2) | 862,320             | Daily to Quarterly      | 5 to 90 days     |
| Commingled fixed income (3) | 254,085             | Daily to Quarterly      | 1 to 90 days     |
| Private equity (4)          | 115,643             | N/A                     | N/A              |
| Real estate (5)             | 61,982              | Quarterly               | 45 to 90 days    |
|                             | <u>\$ 1,741,688</u> |                         |                  |

The following table displays information by strategy for investments measured at NAV as a practical expedient as of June 30, 2021 (in thousands):

|                             | Fair Value          | Redemption<br>Frequency | Notice<br>Period |
|-----------------------------|---------------------|-------------------------|------------------|
| Hedge funds (1)             | \$ 419,881          | Quarterly               | 65 to 90 days    |
| Commingled equity funds (2) | 974,399             | Daily to Quarterly      | 5 to 90 days     |
| Commingled fixed income (3) | 258,256             | Daily to Quarterly      | 1 to 90 days     |
| Private equity (4)          | 42,474              | N/A                     | N/A              |
|                             | <u>\$ 1,695,010</u> |                         |                  |

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- (1) Hedge fund investments include the following strategies:
- a. Equity market-neutral - managers seek to exploit temporary pricing anomalies. An inexpensive stock is purchased while a related expensive stock is simultaneously sold short. Many managers in this category look at fundamental variables, using quantitative techniques and try to avoid style, industry, capitalization, and other non-stock specific exposures.
  - b. Fixed Income Arbitrage (Fixed Income Relative Value) - managers purchase one fixed income security and simultaneously sell a similar fixed income security. The sale of the second security is done to hedge the underlying market risk contained in the first security. Typically, the two securities are related either mathematically or economically such that they move similarly with respect to market developments. Generally, the difference in pricing between the two securities is small, and this is what the fixed income arbitrageur hopes to gain.
  - c. Multi-strategy - managers employ a variety of different investment strategies with the goal of delivering a positive, diversified return stream uncorrelated to the markets. Different strategies might include equity market neutral, trend following, fixed income relative value, credit, or derivatives trading.
  - d. Equity Long/short - managers generally take long positions in stocks they view as undervalued and short positions in stocks they view as overvalued. These strategies seek to mitigate market volatility by capitalizing on market upswings with the long allocation, and mitigating losses on market drawdowns with the short allocation.
  - e. Credit/Distressed (Credit Long/Short) - managers investment in securities of companies that are experiencing a liquidity crisis, have defaulted on their debt obligations, have filed for Chapter 11 bankruptcy protection, or are otherwise financially distressed. A variety of strategies may be employed, including long credit, short selling and capital structure arbitrage investing.
  - f. Global Macro - managers speculate on the direction of currencies, commodities, equities, and/or bonds. They generally rely on both fundamental and technical analysis and combine long and/or short positions with leverage to optimize returns. Correlation with typical benchmarks is low except during exceptional volatility periods, when the manager might hold a directional bet in a particularly affected market (e.g., a long bet on Russian bonds when Russia defaulted).
- (2) Commingled equity funds: Long-only equity strategies that invest exclusively in publicly traded companies, though the funds are not traded on a public exchange.
- (3) Commingled fixed income: The underlying fixed income investments are principally corporation bonds, bank loans and mortgage-backed securities. Fixed income strategies that invest in publicly-issued debt instruments, though the funds are not traded on a public exchange.
- (4) Private equity: Investments in private equity are in the form of close-ended private funds and not available for redemption. The fund managers primarily invest in investments for which there is no readily determinable market value. The fund manager may value the underlying private investments based on an appraised value, discounted cash flow, industry comparables or some other method. These private fund investments are valued at NAV. Distributions to

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investors are made only after the liquidation of the underlying investments. It is expected to take up to 10 years to fully distribute these assets. As of June 30, 2022 and 2021, unfunded commitments totaled \$170.0 million and \$99.2 million, respectively.

- (5) Real estate: Closed and Open-ended real estate funds. Close-ended funds invest in all property types, and add value. Open-ended real estate investment vehicles primarily invest in high-quality income-producing properties within major US markets.

#### **Contributions and Estimated Future Benefit Payments**

JHHS expects to contribute \$95.9 million to its pension plans in the fiscal year ending June 30, 2023.

The following benefit payments, which reflect expected future service, as appropriate, are expected to be paid in each of the following fiscal years as of June 30, 2022 (in thousands):

|                 |    |         |
|-----------------|----|---------|
| 2023            | \$ | 106,080 |
| 2024            |    | 112,327 |
| 2025            |    | 120,575 |
| 2026            |    | 129,203 |
| 2027            |    | 137,430 |
| Next five years |    | 792,166 |

#### **Defined Contribution Plans**

The Affiliates sponsor a variety of defined contribution benefit plans covering employees that are not covered by the defined benefit pension plans. The plans provide a variety of employer funding policies including contributory matching funds up to certain percentage limits based on employee's compensation and noncontributory contribution percentage made based on the employee's compensation. Employer contributions are subject to certain vesting percentages based on the employee's years of service. Employer defined contribution expense was \$43.3 million and \$10.1 million for the years ended June 30, 2022 and 2021, respectively. During fiscal year 2021, portions of employer contributions were discontinued.

### **13. Professional and General Liability Insurance**

The University and JHHS participate in an agreement with four other medical institutions to provide a program of professional and general liability insurance for each member institution. As part of this program, the participating medical institutions have formed a risk retention group ("RRG") to provide self-insurance for a portion of their risk.

JHH and the University each have a 10% ownership interest in the RRG, which is included in investments on the Consolidated Balance Sheets. The medical institutions obtain primary and excess liability insurance coverage from commercial insurers and the RRG. The primary coverage is written by the RRG, and a portion of the risk is reinsured with the commercial carriers. Commercial excess insurance and reinsurance is purchased under a claims-made policy by the participating institutions for claims in excess of primary coverage retained by the RRG. Primary retentions were \$17.5 million per incident for calendar year 2021 and \$15.0 million per incident for calendar year 2022. Primary coverage is insured under a retrospectively rated claims-made policy; premiums are accrued based upon an estimate of the ultimate cost of the experience to date of each participating member institution. The basis for loss accruals for unreported claims under the



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primary policy is an actuarial estimate of asserted and unasserted claims including reported and unreported incidents and includes costs associated with settling claims. Projected losses were discounted using 1.09% and 1.28% as of June 30, 2022 and 2021, respectively.

JHHS' insurance recoveries and liabilities are presented gross in the accompanying Consolidated Balance Sheets as of June 30, 2022 and 2021 as follows:

**Caption on Consolidated Balance Sheet**  
(in thousands)

|  | <b>2022</b>       | <b>2021</b>       |
|--|-------------------|-------------------|
| Estimated malpractice recoveries                         | \$ 62,778         | \$ 69,902         |
| Estimated malpractice recoveries, net of current portion | <u>54,345</u>     | <u>61,740</u>     |
| Total assets   | <u>\$ 117,123</u> | <u>\$ 131,642</u> |
| Current portion of estimated malpractice costs           | \$ 62,778         | \$ 69,902         |
| Estimated malpractice costs, net of current portion      | <u>54,345</u>     | <u>61,740</u>     |
| Total liabilities  | <u>\$ 117,123</u> | <u>\$ 131,642</u> |

The assets and liabilities represent JHHS' estimated self-insured captive insurance recoveries for claims reserves and certain claims in excess of self-insured retention levels. The insurance recoveries and liabilities have been allocated between short-term and long-term assets and liabilities based upon the expected timing of the claims payments.

Professional and general liability insurance expense incurred by JHHS was \$66.9 million and \$96.2 million for the years ended June 30, 2022 and 2021, respectively. Reserves were \$291.3 million and \$316.6 million as of June 30, 2022 and 2021, respectively.

**14. Related Party Transactions**

During the years ended June 30, 2022 and 2021, JHHS and its Affiliates engaged in various related party transactions. These transactions were not eliminated because these entities are not consolidated. The following is a summary of the significant related party transactions and balances for the year ended June 30:

(Expense) transactions (in thousands):

|   | <b>2022</b> | <b>2021</b> |
|---|-------------|-------------|
| Pharmacy management and patient discharge planning costs provided by JHHCG                              | \$ (66,956) | \$ (60,500) |
| Security and management of housekeeping and parking garage services provided by Broadway Services, Inc. | (21,608)    | (19,228)    |
| Utility, telecommunication and clinical application services provided by JHMI Utilities, LLC            | (129,745)   | (122,543)   |

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Due from (to) related party balances as of June 30 (in thousands):

|   | 2022             | 2021             |
|---|------------------|------------------|
| Note receivable - JHMI Utilities, LLC                           | \$ 14,103        | \$ 15,768        |
| Note receivable - Johns Hopkins Surgery Center Series ("JHSCS") | 1,628            | 1,555            |
| Note receivable - FSK Land Corporation                          | 810              | 1,169            |
| Due (to) from other affiliates, net                             | <u>(9,944)</u>   | <u>(2,264)</u>   |
| Due from (to) affiliates, current portion, net                  | <u>\$ 6,597</u>  | <u>\$ 16,228</u> |
| <br>  |                  |                  |
| Note receivable - JHMI Utilities, LLC                           | \$ 30,498        | \$ 34,912        |
| Note receivable - JHSCS   | 7,951            | 9,794            |
| Note receivable - FSK Land Corporation                          | <u>13,003</u>    | <u>13,813</u>    |
| Due from (to) affiliates, net of current portion                | <u>\$ 51,452</u> | <u>\$ 58,519</u> |

**Affiliate Notes Receivable**

JHHS has made loans to certain noncontrolled affiliates that do not consolidate within JHHS. The loans to these affiliates do not eliminate in consolidation. The short-term portion of the notes receivable is included in due from affiliates, and the long-term portion is included in due from affiliates, net of current portion in the Consolidated Balance Sheets.

JHH and JHHSC have affiliate notes receivable with JHMI Utilities, LLC. JHH has four affiliate notes receivable with JHMI Utilities, LLC. The first note receivable had a balance of \$5.0 million as of June 30, 2022 and 2021. The note receivable is due in June 2027, accrues interest at a fixed rate of 6.0%, with interest payments paid monthly. The second note was entered into in June 2019 to fund redevelopment of the North Power Plant and had a balance of \$7.4 million as of June 30, 2022 and 2021. The note receivable is due March 2042, accrues interest at a fixed rate of 5.35%, with interest payments paid quarterly and principal payments paid quarterly starting in June 2022. The third note was entered into in September 2020 also to fund redevelopment of the North Power Plant and had a balance of \$9.6 million as of June 30, 2022 and 2021, respectively. The note receivable is due March 2042, accrues interest at a fixed rate of 5.35%, with interest payments paid quarterly and principal payments paid quarterly starting in June 2022. The fourth note was entered into in October 2021 also to fund redevelopment of the North Power Plant and had a balance of \$10.1 million as of June 30, 2022. The note receivable is due March 2042, accrues interest at a fixed rate of 5.35%, with interest payments paid quarterly and principal payments paid quarterly starting in June 2022. JHHSC's note receivable had a balance of \$12.5 million and \$28.7 million as of June 30, 2022 and 2021, respectively. The JHHSC note receivable is due in May 2023, accrues interest at a fixed rate of 5.85%, with principal and interest payments paid monthly.

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JHHC and HCGH have affiliate notes receivable with JHSCS. JHHC has two affiliate notes receivable with JHSCS. The first note receivable has a balance of \$0.2 million and \$0.5 million as of June 30, 2022 and 2021, respectively. The note receivable is due in June 2023, accrues interest at a fixed rate of 6.5%, with interest and principal payments paid monthly. The second note receivable has a balance of \$8.0 million and \$9.4 million as of June 30, 2022 and 2021, respectively. The note receivable is due in June 2029, accrues interest at a fixed rate of 5.35%, with interest and principal payments paid monthly. HCGH's note receivable has a balance of \$1.3 million and \$1.5 million as of June 30, 2022 and 2021, respectively. The note receivable is due in September 2027, accrues interest at a fixed rate of 5.25%, with interest and principal payments paid monthly.

JHHC has two affiliate notes receivable with FSK Land Corporation. The first note receivable has a balance of \$12.9 million and \$13.9 million as of June 30, 2022 and 2021, respectively. The note has three components due in September 2021, 2023 and 2035, respectively that accrue interest at fixed rates between 5.00% and 5.35% with principal and interest payments paid monthly. The second note receivable has a balance of \$0.9 million and \$1.1 million as of June 30, 2022 and 2021, respectively. The note is due in December 2026, accrues interest at a fixed rate of 4%, with principal and interest payments paid monthly.

#### Affiliate Leases

JHHC engages in leasing transactions with various noncontrolled, unconsolidated affiliates. In most cases, JHHC is the lessee; however, in some situations, JHHC is the lessor – either as the sub-lessor or as the lessor of its owned, real property. However, lessor activity is not material.

As a lessee, the terms of JHHC's leases with related parties range from 5 to 48 years and generally do not include early termination or renewal options. JHHC uses its collateralized incremental borrowing rate to derive its ROU asset and liability associated with its related party leases unless the rate implicit in the lease is known. Lease payments are paid on a monthly basis.

The following table summarizes JHHC's lease expense items for the year ended June 30 (in thousands):

|                                     | 2022       |    | 2021    |
|-------------------------------------|------------|----|---------|
| Expenses for operating leases with  |            |    |         |
| FSK Land Corporation                | \$ (1,208) | \$ | (4,317) |
| JHHC Surgery Center Development LLC | (1,446)    |    | (1,481) |
| Broadway Services, Inc.             | -          |    | (91)    |
| Expenses for financing leases with  |            |    |         |
| FSK Land Corporation                | (1,558)    |    | (1,466) |

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ROU asset and liability balances as of June 30 are as follows (in thousands):

|   | <b>2022</b> | <b>2021</b> |
|---|-------------|-------------|
| Operating lease right-of-use assets                 |             |             |
| FSK Land Corporation                                | \$ 794      | \$ 2,617    |
| JHHC Surgery Center Development LLC                 | 8,914       | 10,052      |
| Finance lease right-of-use assets                   |             |             |
| FSK Land Corporation                                | 7,812       | 9,084       |
| Operating lease liabilities                         |             |             |
| FSK Land Corporation                                | (512)       | (1,588)     |
| JHHC Surgery Center Development LLC                 | (1,093)     | (1,071)     |
| Operating lease liabilities, net of current portion |             |             |
| FSK Land Corporation                                | (272)       | (1,013)     |
| JHHC Surgery Center Development LLC                 | (8,141)     | (9,231)     |
| Finance lease liabilities                           |             |             |
| FSK Land Corporation                                | (1,219)     | (1,186)     |
| Finance lease liabilities, net of current portion   |             |             |
| FSK Land Corporation                                | (6,947)     | (8,167)     |

**15. Contracts, Commitments and Contingencies**

In the ordinary course of operations, JHHS is named as a defendant in various lawsuits, or events occur which could lead to litigation, claims, or assessments. Although the outcome of such matters cannot be predicted with certainty, management believes that insurance coverage is sufficient to cover current or potential claims, or that the final outcomes of such matters will not have a material adverse effect on the consolidated financial statements.

On April 1, 2015, a complaint was filed against the University, its Bloomberg School of Public Health and its School of Medicine, JHHSC and JHH (collectively the “Johns Hopkins Defendants”), as well as another academic institution and a pharmaceutical company (collectively the “defendants”). The claims in the litigation arise from human experiments conducted in Guatemala between 1946 and 1948 (the “Study”) under the auspices of the United States Public Health Service, the Guatemalan government, and the Pan American Sanitary Bureau. After a seven year period of protracted litigation, which has been described in detail by outside counsel in prior audit response letters and as summarized in footnotes on applicable financial statements, on April 18, 2022, the U.S. District Court in the District of Maryland granted the Defendants’ Motion for Summary Judgment in full. The plaintiffs in the case did not appeal that ruling with respect to the Johns Hopkins Defendants, and the Johns Hopkins Defendants were dismissed from the case on August 3, 2022.

**JHHS**

JHHS has agreements with the University, under which the University provides medical administration and educational services, conducts medical research programs, provides patient care medical services, provides resident physicians who furnish services at JHHS hospitals, and provides certain other administrative and technical support services through the physicians employed by JHUSOM. Compensation for providing medical administration and educational services is paid to the University by JHHS; funding for services in conducting medical research is paid from grant funds and by JHHS; compensation for patient care medical care services is derived from billings to patients (or third-party payors) by the University; and compensation for other

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support services is paid to the University by JHHS. The aggregate amount of purchased services incurred by JHHS under these agreements was \$477.8 million and \$469.3 million for the years ended June 30, 2022 and 2021, respectively. In addition, JHHS has other agreements with the University recorded within nonoperating expenses related to the academic mission to support capital purchases and residency program costs. The aggregate amount of nonoperating expenses incurred by JHHS under these agreements was \$24.8 million and \$23.9 million for the years ended June 30, 2022 and 2021.

Effective June 30, 2021, JHHS entered into an agreement with the University irrevocably pledging to pay \$66.0 million to JHUSOM for the restricted purpose of supporting JHUSOM's recruitment, employment, and start-up costs of new clinically-focused physician providers. Since no right of return and barriers exist with respect to this irrevocable promise to give, JHHS recorded the full \$66.0 million in fiscal year 2021 within purchased services on the Consolidated Statements of Operations and Changes in Net Assets. The related short-term liability recorded within accounts payable and accrued liabilities in the Consolidated Balance Sheets was \$6.5 million and \$7.1 million as of June 30, 2022 and 2021. The related long-term liability recorded within other long-term liabilities in the Consolidated Balance Sheets was \$58.9 million as of June 30, 2022 and 2021.

In fiscal year 2021, JHHS and the University entered into several agreements pertaining to the construction and use of a medical research building on JHH's campus. Under these agreements, JHHS will construct the building and lease space to the University. Planning, demolition, and minor construction has already begun and the building will open in phases between 2024 and 2026. The prepaid lease deposit liability was \$43.2 million and \$0.0 million as of June 30, 2022 and 2021, respectively, and is recorded within other long-term liabilities in the Consolidated Balance Sheets.

Effective July 1, 2021, JHHS entered into an agreement with JHUSOM under which JHHS and the University have each committed to provide financial support for the start-up of operations of JHUSOM's occupied research space in a building to be located on the JHH campus. JHHS has agreed to pay JHUSOM up to \$70.0 million to be used solely and exclusively to support JHUSOM's research operations in the building during fiscal years 2025 through 2029 (or the first five years of building operation). JHHS will make fixed payments in accordance with an established funding schedule with the first payment being at the end of fiscal year 2025 (or the date in which the first project wing completion date occurs, whichever is later) and annually thereafter. Each payment will be contingent upon 1) the University making its share of the payment, 2) the occurrence of the first project wing completion date and 3) JHUSOM incurring expenses from the operation of the research space in excess of the applicable expense threshold in the annual funding schedule. The final payment will be made by June 30, 2029 or the end of the fiscal year following the fifth anniversary of the first project wing completion date.

#### **JHH**

In 2005, JHH and the University created JHMI Utilities, LLC to provide utility and telecommunication services for their East Baltimore Campus. Each member owns 50% of JHMI Utilities, LLC and shares equally in the governance of JHMI Utilities, LLC. The cost of acquiring and upgrading the existing utility facilities, the construction of a new power plant and an upgrade of the telecommunication system have been financed through the issuance of tax exempt bonds by MHHEFA and the proceeds of the Pooled Loan program sponsored by MHHEFA. JHH and the University have guaranteed the total debt issued by MHHEFA. As of June 30, 2022 and 2021, the amount of the debt guaranteed by JHH was \$120.6 million and \$123.1 million, respectively. JHH accounts for this investment under the equity method of accounting.

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JHH has pledged investments, having an aggregate market value of \$35.4 million and \$35.3 million as of June 30, 2022 and 2021, respectively, for JHHS compliance with regulations of the Workers Compensation Commission and the Department of Economic and Employment Development's Unemployment Insurance Fund.

**16. Concentrations of Credit Risk**

JHHS provides services primarily to residents in the State of Maryland, District of Columbia and Florida without collateral or other proof of ability to pay. Most patients are local residents who are insured partially or fully under third-party payor arrangements.

The following table depicts the mix of accounts receivable, net from patients and third-party payors as of June 30, 2022 and 2021:

|                                     | <b>2022</b>    | <b>2021</b>    |
|-------------------------------------|----------------|----------------|
| Medicare                            | 14.8 %         | 12.8 %         |
| Medicaid                            | 12.0           | 9.9            |
| Blue Cross and Blue Shield          | 18.1           | 19.1           |
| Medicaid managed care organizations | 15.1           | 17.0           |
| Self pay                            | 6.7            | 7.7            |
| Other third-party payors            | 33.3           | 33.5           |
|                                     | <u>100.0 %</u> | <u>100.0 %</u> |

The State of Maryland has been granted a waiver by the Federal government exempting the State from national Medicare and Medicaid reimbursement principles. JHH, JHBMC, HCGH and SHI's charges for inpatient, outpatient and emergency services performed at the hospitals are regulated by the HSCRC. JHHS' management has made all submissions required by the HSCRC and believes JHHS is in compliance with HSCRC requirements. The waiver has been approved through calendar year 2027 by the CMS.

Effective January 1, 2014, with retroactive application to revenues generated by services provided after June 30, 2013, the HSCRC and the CMS entered into a new demonstration model for the Maryland waiver. The new demonstration model moved from a Medicare per admission methodology to a per capita population health-based methodology. To facilitate the goals of the new demonstration model, the HSCRC and Maryland hospitals entered into Global Budget Revenue Agreements ("GBR"). The agreements set a hospital's revenue base annually under a global budget arrangement, whereby revenue would be fixed regardless of changes in volume and patient mix for Maryland residents. Hospital revenue for Maryland residents receiving care at Maryland hospitals is subject to this global budget. However, JHH and JHBMC have the opportunity to receive additional rate authority for any growth in the volume of out of state patients receiving care at those hospitals. When the hospitals' out of state volume exceeds a revenue floor established by the HSCRC, the hospitals will be allowed to recognize incremental revenues at a 50% variable cost factor. This variable cost factor can then increase to 75% when that out of state revenue increases to a certain level. For HCGH, out of state volume is currently included in their global budget; therefore, all in state and out of state volumes are subject to their global budget. SHI is allowed to recognize incremental revenues at a 50% variable cost factor.

**The Johns Hopkins Health System Corporation and Affiliates**  
**Notes to Consolidated Financial Statements**  
**For the Years Ended June 30, 2022 and 2021**

Under the HSCRC reimbursement methodology, amounts collected for services to patients under the Medicare and Medicaid programs are computed at approximately 92.3% of HSCRC approved charges. Other payors are eligible to receive up to a 2.25% discount on prompt payment of claims.

**17. Functional Expenses**

JHHS provides general health care services to residents within its geographic location as well as to national and international patients. Expenses related to providing these services for the year ended June 30, 2022 consisted of the following (in thousands):

|   | <b>2022</b>                     |  |                       |
|---|---------------------------------|--|-----------------------|
|   | <b>Health Care<br/>Services</b> | <b>General and<br/>Administrative<br/>Services</b> | <b>Total Expenses</b> |
| <b>Operating expenses</b>   |                                 |  |                       |
| Salaries, wages and benefits  | \$ 1,886,999                    | \$ 813,685   | \$ 2,700,684          |
| Purchased services  | 2,872,956                       | 601,964  | 3,474,920             |
| Supplies and other  | 1,335,590                       | 128,941  | 1,464,531             |
| Interest  | 47,650                          | -  | 47,650                |
| Depreciation and amortization   | 228,643                         | 69,464   | 298,107               |
| Total operating expenses  | <u>6,371,838</u>                | <u>1,614,054</u>                                   | <u>7,985,892</u>      |
| <b>Nonoperating expenses</b>  |                                 |  |                       |
| Interest expense on swap agreements                                       | 23,809                          | -  | 23,809                |
| Other components of net periodic pension cost                             | 32,265                          | 10,663   | 42,928                |
| Other nonoperating expenses, including<br>JHUSOM academic mission support | 26,413                          | -  | 26,413                |
| Total nonoperating expenses   | <u>82,487</u>                   | <u>10,663</u>                                      | <u>93,150</u>         |
| Total expenses  | <u>\$ 6,454,325</u>             | <u>\$ 1,624,717</u>                                | <u>\$ 8,079,042</u>   |

Natural expenses attributable to more than one functional expense category are allocated using administrative allocations from annual CMS cost reports.

**The Johns Hopkins Health System Corporation and Affiliates**  
**Notes to Consolidated Financial Statements**  
**For the Years Ended June 30, 2022 and 2021**

Expenses related to providing these services for the year ended June 30, 2021 consisted of the following (in thousands):

|  | <b>2021</b>                 |  |                       |
|--|-----------------------------|--|-----------------------|
|  | <b>Health Care Services</b> | <b>General and Administrative Services</b> | <b>Total Expenses</b> |
| <b>Operating expenses</b>  |                             |  |                       |
| Salaries, wages and benefits   | \$ 1,843,847                | \$ 784,056                                 | \$ 2,627,903          |
| Purchased services   | 2,546,950                   | 560,692                                    | 3,107,642             |
| Supplies and other   | 1,230,136                   | 130,610                                    | 1,360,746             |
| Interest   | 49,537                      | -  | 49,537                |
| Depreciation and amortization  | 232,230                     | 79,308                                     | 311,538               |
| Total operating expenses   | <u>5,902,700</u>            | <u>1,554,666</u>                           | <u>7,457,366</u>      |
| <b>Nonoperating expenses</b>   |                             |  |                       |
| Interest expense on swap agreements                                    | 25,113                      | -  | 25,113                |
| Other components of net periodic pension cost                          | 56,769                      | 20,995                                     | 77,764                |
| Other nonoperating expenses, including JHUSOM academic mission support | 25,245                      | -  | 25,245                |
| Total nonoperating expenses  | <u>107,127</u>              | <u>20,995</u>                              | <u>128,122</u>        |
| Total expenses   | <u>\$ 6,009,827</u>         | <u>\$ 1,575,661</u>                        | <u>\$ 7,585,488</u>   |

Natural expenses attributable to more than one functional expense category are allocated using administrative allocations from annual CMS cost reports.

**18. Liquidity and Availability**

The table below represents financial assets available for general expenditures within one year at June 30, 2022 and 2021 (in thousands):

|   | <b>2022</b>         | <b>2021</b>         |
|---|---------------------|---------------------|
| Cash and cash equivalents                                       | \$ 945,051          | \$ 983,833          |
| Short-term investments  | 161,438             | 208,528             |
| Patient accounts receivable, net                                | 801,743             | 679,820             |
| Due from others   | 188,054             | 143,575             |
| Due from affiliates   | 23,790              | 31,294              |
| Investments (less investments in affiliates and private equity) | 2,743,453           | 3,270,170           |
|   | <u>\$ 4,863,529</u> | <u>\$ 5,317,220</u> |

General expenditures refer to ongoing operating expenditures required to fulfill JHHS' principal business purpose. JHHS has certain Board of Trustee-designated assets limited to use which are excluded from the quantitative information above; however, these assets can be released by the Board of Trustees and made available for general expenditure.



# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Consolidated Financial Statements

### For the Years Ended June 30, 2022 and 2021

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As part of JHHS' liquidity management plan, cash in excess of daily requirements is invested in short-term and long-term investments. Investment decisions are made based on anticipated liquidity needs, such that financial assets are available as general expenditures, liabilities, and other obligations come due. Investments classified as long-term assets within the table above can be converted to cash within one year, if needed.

#### **19. The Johns Hopkins Hospital Endowment Fund, Incorporated**

The Endowment Corporation was organized for the purpose of holding and managing the endowment and certain other funds transferred from and for the benefit of JHHS. The affairs of the Endowment Corporation are managed by a Board of Trustees, comprised of Trustees who are self-perpetuating. Neither JHHS nor any Affiliate holds legal title to any Endowment Corporation funds. The Board of Trustees may, in its discretion, award funds from the Endowment Corporation to organizations other than JHHS if the Board of Trustees determines that doing so is for the support, benefit of, or in furtherance of the mission of JHHS. Accordingly, these amounts are not presented in the consolidated financial statements of JHHS and its Affiliates until they are subsequently distributed to JHHS and its affiliates from the Endowment Corporation. The Endowment Corporation's net assets were \$806.1 million and \$927.7 million as of June 30, 2022 and 2021, respectively. The Endowment Corporation's distributions from net assets to JHHS and its affiliates were \$12.0 million and \$10.9 million for the years ended June 30, 2022 and 2021, respectively, and were recorded as other revenue.

#### **20. Subsequent Events**

JHHS has performed an evaluation of subsequent events, including the event described below, through September 23, 2022, which is the date the consolidated financial statements were issued.

Subsequent to June 30, 2022, JHHS drew down \$15.0 million from the lines of credit. JHHS pays a variable rate of interest on amounts drawn based on Secured Overnight Financing Rate ("SOFR") plus a spread.

**Schedule of Expenditures of Federal Awards and Florida State  
Financial Assistance**

**and**

**Notes to Schedule of Expenditures of Federal Awards and Florida  
State Financial Assistance**

# The Johns Hopkins Health System Corporation and Affiliates

## Schedule of Expenditures of Federal Awards

### Year Ended June 30, 2022

| FEDERAL GRANTOR/<br>PASS-THROUGH GRANTOR/PROGRAM TITLE   | ASSISTANCE<br>LISTING # | PASS THROUGH ENTITY<br>SPONSOR # | EXPENDITURES BY AFFILIATE |            |            |               |           |               |               |            |                    |       |          |          | TOTAL<br>FEDERAL<br>EXPENDITURES | PASSED TO<br>SUB-RECIPIENTS |      |
|--|-------------------------|----------------------------------|---------------------------|------------|------------|---------------|-----------|---------------|---------------|------------|--------------------|-------|----------|----------|----------------------------------|-----------------------------|------|
|  |                         |                                  | JHH                       | JHBMC      | SHI        | SMH           | JHACH     | ACHS          | JHCP          | HCGH       | Signature<br>OBGYN | JHRP  | PHHC     | JHMS     |                                  |                             | JHSC |
| <i>UNITED STATES DEPARTMENT OF AGRICULTURE:</i>  |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| PASSED THROUGH THE MARYLAND STATE DEPARTMENT OF EDUCATION<br>CHILD & ADULT CARE FOOD PROGRAM   | 10.558                  | 280800                           |                           | \$ 22,683  |            |               |           |               |               |            |                    |       |          |          |                                  | \$ 22,683                   |      |
| CHILD NUTRITION CLUSTER<br>PASSED THROUGH THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES<br>SUMMER FOOD SERVICES PROGRAM  | 10.559                  | 1484                             |                           |            |            |               |           | \$ 3,650      |               |            |                    |       |          |          |                                  | 3,650                       |      |
| TOTAL CHILD NUTRITION CLUSTER  |                         |                                  |                           |            |            |               |           | 3,650         |               |            |                    |       |          |          |                                  | 3,650                       |      |
| <i>TOTAL UNITED STATES DEPARTMENT OF AGRICULTURE</i>   |                         |                                  |                           | 22,683     |            |               |           | 3,650         |               |            |                    |       |          |          |                                  | 26,333                      |      |
| <i>UNITED STATES DEPARTMENT OF JUSTICE:</i>  |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| PASSED THROUGH THE MARYLAND GOVERNOR'S OFFICE OF CRIME CONTROL & PREVENTION<br>CRIME VICTIM ASSISTANCE   | 16.575                  | VOCA-2017-0012/VOCA-2018-0059    |                           |            |            |               |           |               |               |            | \$ 160,675         |       |          |          |                                  | 160,675                     |      |
| <i>TOTAL UNITED STATES DEPARTMENT OF JUSTICE</i>   |                         |                                  |                           |            |            |               |           |               |               |            | 160,675            |       |          |          |                                  | 160,675                     |      |
| <i>UNITED STATES DEPARTMENT OF THE TREASURY</i>  |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| PASSED THROUGH MARYLAND DEPARTMENT OF HEALTH<br>COVID-19 AMERICAN RESCUE PLAN ACT CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS  | 21.027                  | Not Available                    | \$ 4,255,413              | 1,163,980  | \$ 570,874 |               |           |               |               |            | 494,296            |       |          |          | \$ 39,566                        | 6,524,129                   |      |
| PASSED THROUGH HOWARD COUNTY MARYLAND<br>COVID-19 AMERICAN RESCUE PLAN ACT CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS   | 21.027                  | Not Available                    |                           |            |            |               |           |               |               |            | 2,035,382          |       |          |          |                                  | 2,035,382                   |      |
| COVID-19 CORONAVIRUS RELIEF FUND   | 21.019                  | Not Available                    |                           |            |            |               |           |               |               |            | 492,532            |       |          |          |                                  | 492,532                     |      |
| <i>TOTAL UNITED STATES DEPARTMENT OF THE TREASURY</i>  |                         |                                  | 4,255,413                 | 1,163,980  | 570,874    |               |           |               |               |            | 3,022,210          |       |          |          | 39,566                           | 9,052,043                   |      |
| <i>UNITED STATES DEPARTMENT OF EDUCATION:</i>  |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| PASSED THROUGH THE FLORIDA DEPARTMENT OF HEALTH<br>SPECIAL EDUCATION GRANTS FOR INFANTS & FAMILIES WITH DISABILITIES   | 84.181                  | COQZM                            |                           |            |            |               |           | 1,228,042     |               |            |                    |       |          |          |                                  | 1,228,042                   |      |
| <i>TOTAL UNITED STATES DEPARTMENT OF EDUCATION</i>   |                         |                                  |                           |            |            |               |           | 1,228,042     |               |            |                    |       |          |          |                                  | 1,228,042                   |      |
| <i>UNITED STATES DEPARTMENT OF HEALTH &amp; HUMAN SERVICES:</i>  |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| COVID-19 PROVIDER RELIEF FUND<br>PASSED THROUGH DISTRICT OF COLUMBIA DEPARTMENT OF BEHAVIORAL HEALTH   | 93.498                  |                                  | 67,581,136                | 14,900,000 | 15,535,931 | \$ 26,924,243 | 8,915,872 | \$ 12,540,049 | \$ 15,817,259 | 13,252,422 |                    |       |          |          | \$ 54,165                        | 175,521,077                 |      |
| PASSED THROUGH DISTRICT OF COLUMBIA HOSPITAL ASSOCIATION<br>DISTRICT OF COLUMBIA OPIOID RESPONSE (DCOR) GRANT  | 93.788                  | Not Available                    |                           |            |            |               | 169,274   |               |               |            |                    |       |          |          |                                  | 169,274                     |      |
| PASSED THROUGH THE MARYLAND DEPARTMENT OF HEALTH<br>HOSPITAL PREPAREDNESS PROGRAM (HPP) AND PUBLIC HEALTH EMERGENCY PREPAREDNESS (PHPEP) ALIGNED COOPERATIVE AGREEMENTS        | 93.074                  | VARIOUS                          |                           |            | 17,472     |               |           |               |               |            |                    |       |          |          |                                  | 17,472                      |      |
| PASSED THROUGH THE CENTERS FOR DISEASE CONTROL & PREVENTION<br>PASSED THROUGH THE AMERICAN THROMBOSIS & HEMOSTASIS NETWORK   |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| PASSED THROUGH HEMOPHILIA OF GEORGIA INC<br>BLOOD DISORDER PROGRAM: PREVENTION, SURVEILLANCE, AND RESEARCH   | 93.080                  | 1 NU 27 DD001155-05-00           |                           |            |            |               | 30,000    |               |               |            |                    |       |          |          |                                  | 30,000                      |      |
| PASSED THROUGH THE MATERNAL & CHILD HEALTH BUREAU<br>PASSED THROUGH HEMOPHILIA OF GEORGIA INC  | 93.110                  | 5H30MC24045-08-00                |                           |            |            |               | 14,400    |               |               |            |                    |       |          |          |                                  | 14,400                      |      |
| MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS<br>PASSED THROUGH THE CITY OF BALTIMORE (BEHAVIORAL HEALTH SYSTEM BALTIMORE)   |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES, PROJECTS OF REGIONAL AND NATIONAL SIGNIFICANCE   | 93.243                  | Not Available                    | 38,272                    |            |            |               |           |               |               |            |                    |       |          |          |                                  | 38,272                      |      |
| COVID-19 TESTING FOR THE UNINSURED   | 93.461                  |                                  | 1,845,607                 | 228,371    | 221,341    | 39,264        | (13,867)  |               |               | (295,496)  | 337,058            | (206) | \$ 2,546 | \$ 4,766 | 2,369,384                        |                             |      |
| PASSED THROUGH THE MARYLAND DEPARTMENT OF HEALTH<br>DOMESTIC EBOLA SUPPLEMENT TO THE EPIDEMIOLOGY AND LABORATORY CAPACITY FOR INFECTIOUS DISEASES (ELC)                        | 93.815                  | VARIOUS                          | 166,519                   |            |            |               |           |               |               |            |                    |       |          |          |                                  | 166,519                     |      |
| HOSPITAL PREPAREDNESS PROGRAM (HPP) EBOLA PREPAREDNESS AND RESPONSE ACTIVITIES<br>COVID-19 HOSPITAL PREPAREDNESS PROGRAM (HPP) EBOLA PREPAREDNESS AND RESPONSE ACTIVITIES      | 93.817                  | VARIOUS                          | 705,939                   |            |            |               |           |               |               |            |                    |       |          |          |                                  | 705,939                     |      |
| SUBTOTAL   | 93.817                  | 6-U3REP150540-05-02              | 50,030                    |            |            |               |           |               |               |            |                    |       |          |          |                                  | 50,030                      |      |
| PASSED THROUGH MARYLAND HOSPITAL ASSOCIATION<br>COVID-19 NATIONAL BIOTERRORISM HOSPITAL PREPAREDNESS PROGRAM   | 93.889                  | U3REP200658                      |                           |            | 17,766     |               |           |               |               |            |                    |       |          |          |                                  | 17,766                      |      |
| DIRECT HRSA AWARD TO JHACH<br>HEALTHY START INITIATIVE   | 93.926                  |                                  |                           |            |            |               |           | 1,005,554     |               |            |                    |       |          |          |                                  | 1,005,554                   |      |
| PASSED THROUGH ANNE ARUNDEL COUNTY OF MARYLAND<br>BLOCK GRANTS FOR COMMUNITY MENTAL HEALTH SERVICES  | 93.958                  | MIH 575 OTH                      |                           | 371,287    |            |               |           |               |               |            |                    |       |          |          |                                  | 371,287                     |      |
| PASSED THROUGH THE CITY OF BALTIMORE (BEHAVIORAL HEALTH SYSTEM BALTIMORE)<br>BLOCK GRANTS FOR PREVENTION AND TREATMENT OF SUBSTANCE ABUSE                                      | 93.959                  | ABG-5415-12                      | 42,858                    |            |            |               |           |               |               |            |                    |       |          |          |                                  | 42,858                      |      |
| PASSED THROUGH JOHNS HOPKINS UNIVERSITY<br>GERIATRIC EDUCATION CENTERS   | 93.969                  | U1QHP2810-02-01                  |                           |            |            |               |           |               |               | 63,125     |                    |       |          |          |                                  | 63,125                      |      |
| PASSED THROUGH THE HEALTHY START COALITION OF PINELLAS INC<br>PASSED THROUGH THE FLORIDA DEPARTMENT OF HEALTH<br>MATERNAL AND CHILD HEALTH SERVICES BLOCK GRANTS TO THE STATES | 93.994                  | COQVY                            |                           |            |            |               |           | 194,000       |               |            |                    |       |          |          |                                  | 194,000                     |      |
| RESEARCH & DEVELOPMENT CLUSTER<br>PASSED THROUGH MATERNAL & CHILD HEALTH BUREAU<br>PASSED THROUGH THE CHILDREN'S HOSPITAL OF LOS ANGELES                                       | 93.110                  | 5H30MC24045-08-00                |                           |            |            |               |           |               |               | 26,855     |                    |       |          |          |                                  | 26,855                      |      |
| MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS<br>PASSED THROUGH THE AGENCY FOR HEALTHCARE RESEARCH & QUALITY   |                         |                                  |                           |            |            |               |           |               |               |            |                    |       |          |          |                                  |                             |      |
| PASSED THROUGH THE WASHINGTON UNIVERSITY<br>RESEARCH ON HEALTHCARE COSTS, QUALITY, AND OUTCOMES  | 93.226                  | 5R01HS026742-02                  |                           |            |            |               |           | 11,110        |               |            |                    |       |          |          |                                  | 11,110                      |      |
| MINORITY HEALTH AND HEALTH DISPARITIES RESEARCH<br>PASSED THROUGH THE NATIONAL INSTITUTE ON MINORITY HEALTH AND HEALTH DISPARITIES   | 93.307                  | Not Available                    |                           |            |            |               |           |               | 24,332        |            |                    |       |          |          |                                  | 24,332                      |      |
| PASSED THROUGH NORTH CAROLINA STATE UNIVERSITY<br>MINORITY HEALTH AND HEALTH DISPARITIES RESEARCH  | 93.307                  | 2017-1593-04                     |                           |            |            |               |           | 42,952        |               |            |                    |       |          |          |                                  | 42,952                      |      |
| SUBTOTAL   |                         |                                  |                           |            |            |               |           | 42,952        | 24,332        |            |                    |       |          |          |                                  | 67,284                      |      |

The accompanying notes are an integral part of the schedule of expenditures of federal awards.

**The Johns Hopkins Health System Corporation and Affiliates**  
**Schedule of Expenditures of Federal Awards**  
**Year Ended June 30, 2022**

| FEDERAL GRANTOR/<br>PASS-THROUGH GRANTOR/PROGRAM TITLE   | ASSISTANCE<br>LISTING # | PASS THROUGH ENTITY<br>SPONSOR # | EXPENDITURES BY AFFILIATE |       |     |     |       |      |      |                      |                    |      |      |       |      | TOTAL<br>FEDERAL<br>EXPENDITURES | PASSED TO<br>SUB-RECIPIENTS |                       |                      |
|--|-------------------------|----------------------------------|---------------------------|-------|-----|-----|-------|------|------|----------------------|--------------------|------|------|-------|------|----------------------------------|-----------------------------|-----------------------|----------------------|
|  |                         |                                  | JHH                       | JHBMC | SHI | SMH | JHACH | ACHS | JHCP | HCGH                 | Signature<br>OBGYN | JHRP | PHHC | JHEMS | JHSC |                                  |                             |                       |                      |
| PASSED THROUGH NATIONAL INSTITUTES OF HEALTH<br>PASSED THROUGH CHILDREN'S HOSPITAL OF PHILADELPHIA ON BEHALF OF CHILDREN'S<br>ONCOLOGY GROUP   |                         |                                  |                           |       |     |     |       |      |      |                      |                    |      |      |       |      |                                  |                             |                       |                      |
| CANCER TREATMENT RESEARCH  | 93.399                  | FP-00028127_SUB16_02             |                           |       |     |     |       |      |      | \$ 3,694             |                    |      |      |       |      |                                  |                             | \$ 3,694.0800         |                      |
| CANCER TREATMENT RESEARCH  | 93.395                  | FP-00025505_SUB96_02             |                           |       |     |     |       |      |      | 5,742                |                    |      |      |       |      |                                  |                             | 5,742                 | \$ 5,742             |
| CANCER TREATMENT RESEARCH  | 93.395                  | FP-00025505_SUB123_01            |                           |       |     |     |       |      |      | 600                  |                    |      |      |       |      |                                  |                             | 600                   | 600                  |
| CANCER TREATMENT RESEARCH  | 93.395                  | FP-00028127_SUB157_01            |                           |       |     |     |       |      |      | 6,000                |                    |      |      |       |      |                                  |                             | 6,000                 | 6,000                |
| PASSED THROUGH PUBLIC HEALTH INSTITUTE ON BEHALF OF CHILDREN'S ONCOLOGY GROUP<br>CANCER TREATMENT RESEARCH   | 93.395                  | U10CA180886 (Sub #293_PCR+WLI)   |                           |       |     |     |       |      |      | 84,200               |                    |      |      |       |      |                                  |                             | 84,200                |                      |
| SUBTOTAL   |                         |                                  |                           |       |     |     |       |      |      | 96,542               |                    |      |      |       |      |                                  |                             | 96,542                | 5,742                |
| PASSED THROUGH NATIONAL HEART, LUNGS, & BLOOD INSTITUTE<br>PASSED THROUGH DARTMOUTH UNIVERSITY<br>PASSED THROUGH SOCIETY OF THORACIC SURGEONS<br>BLOOD DISEASES AND RESOURCES RESEARCH                   | 93.839                  | 5U01HL130048-05                  |                           |       |     |     |       |      |      | 82,004               |                    |      |      |       |      |                                  |                             | 82,004                |                      |
| PASSED THROUGH THE REGENTS OF UNIVERSITY OF CALIFORNIA, SAN FRANCISCO<br>ALLERGY, IMMUNOLOGY AND TRANSPLANTATION RESEARCH  | 93.855                  | 5U54A1082973-13                  |                           |       |     |     |       |      |      | 1,200                |                    |      |      |       |      |                                  |                             | 1,200                 |                      |
| PASSED THROUGH NATIONAL INSTITUTE OF DIABETES & DIGESTIVE & KIDNEY DISORDERS<br>PASSED THROUGH JOHNS HOPKINS UNIVERSITY<br>DIABETES, DIGESTIVE, AND KIDNEY DISEASES EXTRAMURAL RESEARCH                  | 93.847                  | R01DK115924                      |                           |       |     |     |       |      |      |                      | 8,800              |      |      |       |      |                                  |                             | 8,800                 |                      |
| PASSED THROUGH THE EUNICE KENNEDY SHRIVER NATIONAL INSTITUTE OF CHILD HEALTH &<br>HUMAN DEVELOPMENT<br>PASSED THROUGH JOHNS HOPKINS UNIVERSITY<br>CHILD HEALTH AND HUMAN DEVELOPMENT EXTRAMURAL RESEARCH | 93.865                  | 5R01HD086056-05                  |                           |       |     |     |       |      |      | 7,859                |                    |      |      |       |      |                                  |                             | 7,859                 |                      |
| PASSED THROUGH CHILDREN'S RESEARCH INSTITUTE<br>CHILD HEALTH AND HUMAN DEVELOPMENT EXTRAMURAL RESEARCH   | 93.865                  | 5R01HD089289-04/05               |                           |       |     |     |       |      |      | 6,000                |                    |      |      |       |      |                                  |                             | 6,000                 |                      |
| SUBTOTAL   |                         |                                  |                           |       |     |     |       |      |      | 13,859               |                    |      |      |       |      |                                  |                             | 13,859                |                      |
| NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS & STROKE DIRECT AWARD<br>TOTAL RESEARCH & DEVELOPMENT CLUSTER   | 93.RD                   | HHSN271201400070C                |                           |       |     |     |       |      |      | 596,863              |                    |      |      |       |      |                                  |                             | 596,863               | 716,543              |
| TOTAL UNITED STATES DEPARTMENT OF HEALTH & HUMAN SERVICES  |                         |                                  |                           |       |     |     |       |      |      | 278,218              |                    |      |      |       |      |                                  |                             | 278,218               | 1,027,891            |
|  |                         |                                  |                           |       |     |     |       |      |      | 152,812              |                    |      |      |       |      |                                  |                             | 152,812               | 5,742                |
|  |                         |                                  |                           |       |     |     |       |      |      | (206)                |                    |      |      |       |      |                                  |                             | (206)                 | 5,742                |
|  |                         |                                  |                           |       |     |     |       |      |      | 2,546                |                    |      |      |       |      |                                  |                             | 2,546                 | 5,742                |
|  |                         |                                  |                           |       |     |     |       |      |      | 54,165               |                    |      |      |       |      |                                  |                             | 54,165                | 5,742                |
|  |                         |                                  |                           |       |     |     |       |      |      | 4,766                |                    |      |      |       |      |                                  |                             | 4,766                 | 5,742                |
|  |                         |                                  |                           |       |     |     |       |      |      |                      |                    |      |      |       |      |                                  |                             |                       | 5,742                |
| <b>TOTAL EXPENDITURES OF FEDERAL AWARDS</b>  |                         |                                  |                           |       |     |     |       |      |      | <b>\$ 74,685,774</b> |                    |      |      |       |      |                                  |                             | <b>\$ 16,703,793</b>  | <b>\$ 16,942,775</b> |
|  |                         |                                  |                           |       |     |     |       |      |      | <b>\$ 27,132,781</b> |                    |      |      |       |      |                                  |                             | <b>\$ 11,377,651</b>  | <b>\$ 12,818,265</b> |
|  |                         |                                  |                           |       |     |     |       |      |      | <b>\$ 15,737,700</b> |                    |      |      |       |      |                                  |                             | <b>\$ 16,772,365</b>  | <b>\$ (206)</b>      |
|  |                         |                                  |                           |       |     |     |       |      |      | <b>\$ 2,546</b>      |                    |      |      |       |      |                                  |                             | <b>\$ 54,165</b>      | <b>\$ 4,766</b>      |
|  |                         |                                  |                           |       |     |     |       |      |      | <b>\$ 39,566</b>     |                    |      |      |       |      |                                  |                             | <b>\$ 192,271,941</b> | <b>\$ 5,742</b>      |

The accompanying notes are an integral part of the schedule of expenditures of federal awards.

**The Johns Hopkins Health System Corporation and Affiliates**  
**Schedule of Expenditures of Florida State Financial Assistance**  
**Year Ended June 30, 2022**

| STATE GRANTOR/<br>PASS-THROUGH GRANTOR/PROGRAM TITLE  | STATE<br>CSFA<br>NUMBER | PASS-THROUGH ENTITY OR AWARD<br>IDENTIFICATION NUMBER | EXPENDITURES BY AFFILIATE |                   | TOTAL<br>STATE<br>EXPENDITURES |
|---|-------------------------|---|---------------------------|-------------------|--------------------------------|
|   |                         |   | JHACH                     | ACHS              |                                |
| <i>STATE OF FLORIDA:</i>  |                         |   |                           |                   |                                |
| DIRECT PROGRAM FROM THE STATE OF FLORIDA DEPARTMENT OF EDUCATION<br>JOHNS HOPKINS ALL CHILDREN'S HOSPITAL PATIENT ACADEMICS     | 48.176                  | 52R-90670-1Q001                                       | \$ 31,872                 | \$ -              | \$ 31,872                      |
| PASSED THROUGH THE STATE OF FLORIDA DEPARTMENT OF HEALTH<br>SPECIAL EDUCATION - GRANTS FOR INFANTS & FAMILIES WITH DISABILITIES | 64.022                  | COQZM   | 3,287,713                 | -                 | 3,287,713                      |
| DIRECT PROGRAM FROM THE STATE OF FLORIDA DEPARTMENT OF HEALTH<br>TRAUMA CENTER FINANCIAL SUPPORT                                | 64.075                  | TRA-01  | 6,863                     | -                 | 6,863                          |
| NEWBORN SCREENING PROGRAM   | 64.076                  | COQAD   | 111,300                   | -                 | 111,300                        |
| BANKHEAD-COLEY CANCER RESEARCH PROGRAM  | 64.078                  | 20B01   | -                         | 261,889           | 261,889                        |
| <b>TOTAL EXPENDITURES OF STATE FINANCIAL ASSISTANCE</b>   |                         |   | <b>\$ 3,437,748</b>       | <b>\$ 261,889</b> | <b>\$ 3,699,637</b>            |

The accompanying notes are an integrated part of the schedule of Florida State Financial Assistance.

# The Johns Hopkins Health System Corporation and Affiliates

## Notes to Schedule of Expenditures of Federal Awards and Florida State Financial Assistance

### Year Ended June 30, 2022

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#### 1. **Basis of Presentation**

The accompanying Schedules of Expenditures of federal awards and Florida state financial assistance (the "Schedules") include the federal and state grant transactions of the Johns Hopkins Health System Corporation and its affiliates ("JHHS") under programs of the federal government and state of Florida for the year ended June 30, 2022. Because the Schedules present only a selected portion of the operations of JHHS, they are not intended to and do not present the financial position, results of operations and changes in net assets, or cash flows of JHHS. For purposes of the Schedules, federal and state awards include all awards in the form of grants, contracts, and similar agreements entered into directly between JHHS and the agencies, the departments of the federal government, the non-federal pass-through entities, and the state of Florida. Federal Assistance Listing information, State CSFA, and pass-through identification numbers are included when available.

#### 2. **Summary of Significant Accounting Policies**

The Schedules reflect federal award program expenditures recognized on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. JHHS has not elected to use the 10% de minimis rate for indirect costs. Indirect costs are billed based upon negotiated and budgeted rates.

#### 3. **HRSA COVID-19 Testing and Treatment for the Uninsured**

JHHS conducted COVID-19 testing and/or provided treatment for uninsured individuals with a COVID-19 primary diagnosis on or after February 4, 2020 and as such requested claims reimbursement under Assistance Listing # 93.461 Health Resources and Services Administration's ("HRSA") COVID-19 Claims Reimbursement to Health Care Providers and Facilities for Testing, Treatment and Vaccine Administration for the Uninsured program. JHHS recorded \$2.4 million on the Schedule consisting of \$2.2 million reimbursed to date from HRSA on claims with service dates during fiscal year 2022 and \$242 thousand related to claims paid during fiscal year 2022 with service dates in fiscal year 2020 and 2021 that resulted in a true up to the payment estimate recorded in fiscal year 2021.

#### 4. **Department of Health and Human Services Provider Relief Funds**

The Schedule for the year ending June 30, 2022 includes grant activity related to Assistance Listing # 93.498, Provider Relief Funds. The grant activity relates to funds that were received from HHS between July 2020 through June 2021 and in accordance with guidance from HHS are presented as Period 2 and Period 3. The grant activity associated with this Assistance Listing # includes lost revenues and direct expenditures. The total amount recognized in the Schedule of \$175.5 million for the year ended June 30, 2022, included \$123.0 million of direct expenditures and \$52.5 million in lost revenue.

The affiliate ACHS included in the Schedule represents Provider Relief Funds totaling \$12.5 million, of which \$3.2 million were reported for West Coast Neonatology, Inc. and \$9.3 million were reported Pediatric Physician Services, Inc.

## **Part II**

### **Reports on Compliance and Internal Control**



**Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards**

To the Board of Trustees of  
The Johns Hopkins Health System Corporation:

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the consolidated financial statements of the Johns Hopkins Health System Corporation and its affiliates (“JHHS”), which comprise the consolidated balance sheet as of June 30, 2022, and the related consolidated statement of operations and changes in net assets and of cash flows for the year then ended, including the related notes (collectively referred to as the “consolidated financial statements”), and have issued our report thereon dated September 23, 2022.

**Report on Internal Control Over Financial Reporting**

In planning and performing our audit of the consolidated financial statements, we considered JHHS’ internal control over financial reporting (internal control) as a basis for designing the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the consolidated financial statements, but not for the purpose of expressing an opinion on the effectiveness of JHHS’ internal control. Accordingly, we do not express an opinion on the effectiveness of JHHS’ internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity’s financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.





### **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether JHHS' consolidated financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering JHHS' internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

*PricewaterhouseCoopers LLP*

Baltimore, Maryland  
September 23, 2022



**Report of Independent Auditors on Compliance for Each Major Program and on Internal Control Over Compliance Required by Uniform Guidance; Section 215.97, Florida Statutes; and Chapter 10.650, Rules of the Auditor General**

To the Board of Trustees of  
The Johns Hopkins Health System Corporation:

**Report on Compliance for Each Major Federal Program and State Program**

***Opinion on Each Major Federal and State Program***

We have audited the Johns Hopkins Health System Corporation and its affiliates' ("JHHS") compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* and in Section 215.97, Florida Statutes, and Chapter 10.650, Rules of the Auditor General that could have a direct and material effect on each of JHHS' major federal and state programs for the year ended June 30, 2022. JHHS' major federal and state programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, JHHS complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal and state programs for the year ended June 30, 2022.

***Basis for Opinion on Each Major Federal and State Program***

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (US GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance); and Section 215.97, Florida Statutes, and Chapter 10.650, Rules of the Auditor General. Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of JHHS and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal and state program. Our audit does not provide a legal determination of JHHS' compliance with the compliance requirements referred to above.

***Responsibilities of Management for Compliance***

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to JHHS' federal and state programs.



### ***Auditors' Responsibilities for the Audit of Compliance***

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on JHHS' compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS, *Government Auditing Standards*, the Uniform Guidance; and Section 215.97, Florida Statutes, and Chapter 10.650, Rules of the Auditor General will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the JHHS' compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with US GAAS, *Government Auditing Standards*, the Uniform Guidance, and Section 215.97, Florida Statutes, and Chapter 10.650, Rules of the Auditor General, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the JHHS' compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the JHHS' internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the JHHS' internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

### ***Report on Internal Control Over Compliance***

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal or state program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal or state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.



Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance, Section 215.97, Florida Statutes, and Chapter 10.650, Rules of the Auditor General. Accordingly, this report is not suitable for any other purpose.

*PricewaterhouseCoopers LLP*

Baltimore, Maryland  
March 30, 2023

## **Part III Findings**

**The Johns Hopkins Health System Corporation and Affiliates  
 Schedule of Findings and Questioned Costs  
 Year Ended June 30, 2022**

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**Section I - Summary of Auditor's Results**

**Financial Statements**

|   |                    |
|---|--------------------|
| Type of auditor's report issued:  | Unmodified opinion |
| <b>Internal Control over financial reporting:</b><br>Material weakness(es) identified?    | No                 |
| Significant deficiency(ies) identified that are not considered to be material weaknesses? | None reported      |
| Noncompliance material to financial statements noted?                                     | No                 |

**Federal Awards**

|   |               |
|---|---------------|
| <b>Internal Control over major programs:</b><br>Material weakness identified?                     | No            |
| Significant deficiency(ies) identified that are not considered to be material weaknesses?         | None reported |
| Type of auditor's report issued on compliance for major programs:                                 | Unmodified    |
| Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a) | No            |

**Identification of Major Federal programs:**

| <b>Federal Assistance Listing Number</b>   | <b>Name of Federal Program or Cluster</b>  |
|--|--|
| 21.027   | COVID-19 American Rescue Plan Act Coronavirus State and Local Fiscal Recovery Fund |
| 93.498   | COVID-19 Provider Relief Fund  |
| Dollar threshold used to distinguish between Federal governmental assistance Type A and Type B programs: | \$3,000,000  |
| Auditee qualified as low-risk auditee?   | Yes  |

**The Johns Hopkins Health System Corporation and Affiliates  
 Schedule of Findings and Questioned Costs  
 Year Ended June 30, 2022**

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State Awards

**Internal Control over major programs:**

|  |               |
|--|---------------|
| Material weakness identified?  | No            |
| Significant deficiency(ies) identified that are not considered to be material weaknesses?  | None reported |
| Type of auditor's report issued on compliance for major programs:  | Unmodified    |
| Any audit findings disclosed that are required to be reported in accordance with Section 2.510(a) and/or Section 215.97, <i>Florida Statutes</i> ; and Chapter 10.650, <i>Rules of the Auditor General</i> | None reported |

Identification of Major State programs:

**State Assistance Listing Number or Cluster**

**Name of State Program**

|   |   |
|---|---|
| 64.022 for Infants and Families with Disabilities (Early Steps)                                     | Special Education – Grants for infants & families with disabilities |
| Dollar threshold used to distinguish between State Financial Assistance Type A and Type B programs: | \$300,000   |
| Auditee qualified as low-risk auditee?  | Yes   |

**The Johns Hopkins Health System Corporation and Affiliates  
Schedule of Findings and Questioned Costs  
Year Ended June 30, 2022**

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**Section II - Financial Statement Findings**

There were no matters to be reported.

**Section III A – Federal Findings and Questioned Costs**

There were no findings required to be reported.

**Section III B – State Award Findings and Questioned Costs**

There were no findings required to be reported under Section 215.97, Florida Statutes; or Chapter 10.650, Rules of the Auditor General.



**The Johns Hopkins Health System Corporation and Affiliates  
Summary Schedule of Prior Audit Findings  
Year Ended June 30, 2022**

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**Section III A – Federal Findings and Questioned Costs**

There were no findings or questioned costs from prior years requiring an update in this report.

**Section III B – State Award Findings and Questioned Costs**

There were no findings or questioned costs from prior years.