# Allegheny Health Network Consolidated Financial Statements

December 31, 2020 and 2019

# Allegheny Health Network Index December 31, 2020 and 2019

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### **Report of Independent Auditors**

To the Boards of Directors of Highmark Health and Allegheny Health Network:

We have audited the accompanying consolidated financial statements of Allegheny Health Network and its subsidiaries (the "Health Network"), which comprise the consolidated balance sheets as of December 31, 2020 and 2019, and the related consolidated statements of operations, of changes in net assets and of cash flows for the years then ended.

### Management's Responsibility 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; this includes 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.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Health Network's preparation and fair presentation of the consolidated financial statements 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 the Health Network's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Allegheny Health Network and its subsidiaries as of December 31, 2020 and 2019, and the results of their operations, changes in their net assets, and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Philadelphia, Pennsylvania

Licuatechouse Coopers UP

March 22, 2021

# Allegheny Health Network Consolidated Balance Sheets Years Ended December 31, 2020 and 2019

	2020		2020 2019	
Assets	'			
Current assets				
Cash and cash equivalents	\$	260,438	\$	160,179
Accounts receivable				
Patient accounts		435,182		396,948
Other		283,153		54,040
Inventory, net		112,196		71,995
Estimated third-party payor settlements		-		10,940
Prepaid expenses and other current assets		37,130		34,311
Total current assets		1,128,099		728,413
Investments				
Debt securities, available-for-sale at fair value		83,676		80,445
Equity securities at fair value		15,195		13,737
Board designated, restricted and other investments at fair value		573,016		682,995
Beneficial interest in perpetual trusts		292,248		263,002
Equity method investments		39,501		46,118
Property and equipment, net		1,761,018		1,587,388
Operating lease right to use assets		289,253		280,149
Financing lease right to use assets		67,609		75,608
Deferred tax asset, net		8,006		4,256
Goodwill and other intangible assets, net		120,243		122,676
Other assets		72,005		72,594
Total assets	\$	4,449,869	\$	3,957,381

# Allegheny Health Network Consolidated Balance Sheets Years Ended December 31, 2020 and 2019

	2020		2019	
Liabilities and Net Assets				
Current liabilities				
Accounts payable	\$	312,234	\$	259,710
Accrued salaries and benefits		149,172		153,833
Accrued expenses		85,995		46,628
Estimated third-party payor settlements		1,206		-
Current portion of:				
CMS advances		94,504		-
Long-term debt		9,546		8,147
Deferred revenue		29,734		19,000
Self-insurance liabilities		22,577		22,577
Operating lease liabilities		42,567		52,885
Financing lease liabilities		2,720		6,907
Other liabilities		1,139		1,346
Total current liabilities		751,394		571,033
Accrued pension obligation		238,950		288,580
Self-insurance liabilities		97,479		93,820
Long-term debt		1,002,433		1,005,465
CMS advances		137,986		-
Deferred revenue		30,619		30,620
Operating lease liabilities		255,156		234,763
Financing lease liabilities		66,092		70,667
Other liabilities		91,213		54,889
Total liabilities		2,671,322		2,349,837
Net assets				
Without donor restrictions		1,376,196		1,247,600
Without donor restrictions - noncontrolling interest		34,394		26,752
Total net assets without donor restrictions		1,410,590		1,274,352
With donor restrictions		367,957		333,192
Total net assets		1,778,547		1,607,544
Total liabilities and net assets	\$	4,449,869	\$	3,957,381

# Allegheny Health Network Consolidated Statements of Operations Years Ended December 31, 2020 and 2019

		2020	2019	
Revenue and other support				
Net patient service revenue	\$	3,348,637	\$	3,366,287
Other operating revenue		290,920		200,049
Net assets released from restriction		5,782		5,114
Total revenue and other support		3,645,339		3,571,450
Expenses				
Salaries, wages and fringe benefits		2,086,339		1,958,518
Patient care supplies		791,999		741,997
Professional fees and purchased services		439,463		403,277
Depreciation and amortization		181,578		159,330
Other operating expenses		314,465		286,444
Total operating expenses		3,813,844		3,549,566
Operating (loss) income		(168,505)		21,884
Net investment income		50,059		72,242
Interest expense		(24,411)		(27,022)
Income attributed to non-controlling interest		(1,184)		(3,695)
Other components of net periodic benefit credit		21,574		18,944
Contribution income from affiliation		-		10,962
Non-operating (expense) income, net		(2,230)		766
(Deficit) excess of revenue over expenses before income taxes		(124,697)		94,081
Income tax benefit		2,906		4,069
(Deficit) excess of revenue over expenses	\$	(121,791)	\$	98,150
Other changes in net assets without donor restrictions:				
Pension liability adjustments		(8,868)		(8,534)
Change in non-controlling interest		7,642		8,682
Net assets released from restriction for acquisition of equipment		651		810
Transfers from affiliate		264,125		289,593
Other, net		(5,521)		(6,014)
Increase in other changes in net assets without donor restrictions		258,029		284,537
Increase in net assets without donor restrictions	_\$_	136,238	\$	382,687

# Allegheny Health Network Consolidated Statements of Changes in Net Assets Years Ended December 31, 2020 and 2019

		2020		2020 201		2019
Net assets without donor restrictions						
(Deficit) excess of revenue over expenses	\$	(121,791)	\$	98,150		
Pension-related changes other than net periodic pension cost		(8,868)		(8,534)		
Change in non-controlling interest		7,642		8,682		
Net assets released from restriction for acquisition of equipment		651		810		
Transfers from affiliate		264,125		289,593		
Other, net		(5,521)		(6,014)		
Increase in net assets without donor restrictions		136,238		382,687		
Net assets with donor restrictions						
Contributions		6,985		11,188		
Net investment income		44,316		50,478		
Net assets released from restriction used for:						
Operations		(5,782)		(5,114)		
Acquisition of equipment		(651)		(810)		
Transfer out of trusts to net investment income		(9,955)		(9,775)		
Other, net		(148)		(342)		
Increase in net assets with donor restrictions		34,765		45,625		
Increase in net assets		171,003		428,312		
Net assets						
Beginning of the year		1,607,544		1,179,232		
End of the year	\$	1,778,547	\$	1,607,544		

# Allegheny Health Network Consolidated Statements of Cash Flows Years Ended December 31, 2020 and 2019

# (in thousands of dollars)

	2020		2019	
Cash flows from operating activities				
Increase in net assets	\$	171,003	\$	428,312
Adjustments to reconcile change in net assets to	•	•	-	ŕ
net cash provided by operating activities				
Transfers from affiliate		(264, 125)		(289,593)
Depreciation and amortization		181,578		159,330
Pension liability adjustments		8,868		8,534
Noncash pension income		(12,498)		(14,432)
Net realized and unrealized gain on investments		(37,018)		(49,836)
Dividends received from equity method investments		7,087		3,931
Undistributed gains of equity method investments		(6,136)		(4,386)
Change in beneficial interest in perpetual trusts		(29,246)		(34,736)
Loss on OTT impairment		5,760		-
Deferred taxes		(3,749)		(3,978)
Restricted contributions		(6,985)		(11,188)
Assets acquired through acquisition		-		(10,962)
(Decrease) increase due to change in:				
Accounts receivable		(38, 235)		(19,718)
Other receivables		(11,220)		16,165
Inventory, prepaids and other current assets		(40,235)		(6,541)
Other long-term assets		(1,953)		(395, 339)
Accounts payable, accrued expenses and other current liabilities		82,861		26,036
Accrued pension obligation		(46,000)		(36,540)
CMS advances		232,490		-
Other liabilities		47,703		350,675
Net cash provided by operating activities		239,950		115,734
Cash flows from investing activities				
Purchases of investments		(194,483)		(382,709)
Proceeds from sales of investments		307,820		148,480
Proceeds from maturities of investments		31,883		39,629
Cash (paid for) acquired through acquisitions, net		(5,220)		3,550
Purchases of property and equipment		(322,760)		(387,882)
Net cash used in investing activities		(182,760)		(578,932)
Cash flows from financing activities				
Restricted contributions		6,985		11,188
Proceeds from issuance of debt		4,381		2,584
Repayment of debt		(5,495)		(5,071)
Transfers from affiliate		46,270		289,593
Net cash provided by financing activities		52,141		298,294
Increase (decrease) in cash and cash equivalents		109,331		(164,904)
Cash and cash equivalents and restricted cash				
Beginning of year	_	207,212		372,116
End of year	\$	316,543	\$	207,212

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

# Allegheny Health Network Consolidated Statements of Cash Flows Years Ended December 31, 2020 and 2019

	2020		2019	
Supplemental disclosure of cash flow information Interest paid, net Income taxes paid, net	\$ \$	45,499 1,678	\$ \$	45,524 2,456
Supplemental disclosure of noncash investing and financing				
Assets acquired through payables	\$	4,048	\$	(36,305)
Equity transfers from related parties	\$	217,855	\$	-
Supplemental disclosure of restricted cash				
Cash and cash equivalents	\$	260,438	\$	160,179
Restricted cash included in board designated, restricted and other				
investments at fair value		56,105		47,033
Total cash and cash equivalents and restricted cash shown in the				
consolidated statements of cash flows	\$	316,543	\$	207,212

(in thousands of dollars)

#### 1. Nature of Operations

Allegheny Health Network ("AHN"), formed in 2013, is incorporated as a nonprofit corporation in the Commonwealth of Pennsylvania and is federally recognized as a 501(c)(3). Highmark Health, the sole corporate member of AHN, is a diversified health and wellness enterprise that includes: Highmark Inc. - a hospital plan corporation and professional health services plan in the Commonwealth of Pennsylvania; HM Health Solutions Inc.; and HM Health Holdings Company. AHN was formed to act as the parent company of West Penn Allegheny Health System, Inc. ("WPAHS"), Jefferson Regional Medical Center ("JRMC"), as well as Saint Vincent Health Center and Saint Vincent Health System, collectively "SVHS." Effective December 31, 2019, AHN finalized an affiliation agreement with Grove City Health System (Grove City), causing AHN to become the sole corporate member of Grove City. AHN, WPAHS, JRMC, SVHS, Grove City and their other subsidiaries and consolidated affiliates are herein referred to as the "Health Network."

The Health Network is a western Pennsylvania-based, patient-centered and physician-led academic healthcare system that provides charitable care and high-quality, comprehensive health care services to patients from western Pennsylvania and the adjacent regions of Ohio, West Virginia, New York, and Maryland.

The Health Network is comprised of thirteen hospitals, of which one is a quaternary academic medical center, eight are tertiary/community hospitals that provide a wide array of general and advanced clinical services and four are emergency access with limited inpatient services. The Health Network operates more than 300 additional healthcare sites, including surgery centers, comprehensive Health + Wellness Pavilions and physician practices; and a physician organization that includes more than 2,600 employed and affiliated physicians. The Health Network's consolidated financial statements include HMPG Inc., a for-profit holding company whose subsidiaries and affiliates include, among other things, a group purchasing organization, a captive insurance company (Palladium Risk Retention Group Inc. - "Palladium"), real estate companies, and a surgery center. The Health Network also includes joint ventures that offer durable medical equipment, home infusion services, home health and hospice services, and a clinically integrated physician network. Additionally, the Health Network operates a research institute and charitable foundations.

The Health Network provides a comprehensive array of advanced clinical and research programs across all medical specialties, including orthopedic surgery and sports medicine, cardiology and cardiovascular surgery, neurosurgery and neurology, women's health, cancer, emergency medicine, trauma and burn care, bariatric and metabolic disease, primary care, psychiatric care, general surgery, diabetes, autoimmune diseases, critical care, digestive diseases, men's health/urology, lung and esophageal diseases, rehabilitation services and a complete spectrum of diagnostic care.

The Health Network offers forty-six graduate medical programs and has two medical school affiliations with Drexel University and the Lake Erie College of Osteopathic Medicine, allowing medical residents and fellows to receive advanced training at AHN hospitals. The Health Network also operates two nursing education programs, including the West Penn Hospital School of Nursing and the Citizens School of Nursing.

Approximately 24% of the Health Network employees are covered by collective bargaining agreements, through participation in various bargaining units, with varying expiration dates through 2023.

#### 2. Acquisitions

Effective December 31, 2019, AHN finalized an affiliation agreement with Grove City Health System and Grove City Health System Foundation. At the same time, Grove City Health System merged with and into its wholly owned subsidiary, Grove City Medical Center causing AHN to become the sole corporate member of Grove City Medical Center (Grove City). In accordance with the affiliation agreement, Grove City contemporaneously relinquished control of Grove City Health Foundation and contributed \$27,432 to support the foundation's charitable mission. The Health Network's consolidated financial statements include the financial position and cash flows of Grove City from the affiliation date, December 31, 2019. In conjunction

### (in thousands of dollars)

with the affiliation, AHN recognized contribution income of \$10,962 within non-operating income on the consolidated statements of operations, representing the inherent contribution received from the affiliation.

### 3. COVID-19

In March 2020, the World Health Organization declared the COVID-19 outbreak a pandemic and the United States federal government declared COVID-19 a national emergency. Shortly thereafter, in cooperation with state and local governmental requirements, the Health Network postponed all inpatient and outpatient elective and non-essential surgical and procedural cases, and non-urgent and routine provider appointments. The Health Network did so to preserve personal protective equipment ("PPE"), ICU beds, ventilators, and other needed supplies to be better positioned for a potential surge in COVID-19 patients. On April 27, 2020 governmental restrictions were lifted, however due to the heightened concern of patients regarding the risk of exposure to COVID-19 during treatment, the Health Network has continued to see a decrease in volume from historical levels. These disruptions to our ability to provide expected levels of patient care have, and are likely to continue to have, an adverse effect on our operations and could have a material adverse effect on our results of operations, financial condition and cash flows.

On March 27, 2020, the President of the United States signed into law the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") to provide economic assistance to a wide array of industries to ease the financial impact of COVID-19. As part of the CARES Act, the Centers for Medicare and Medicaid Services ("CMS") expanded its Accelerated and Advance Payment Program which allows participants to receive expedited payments during periods of national emergencies.

During 2020, the Health Network received \$72,181 in governmental assistance including funding under the CARES Act. This includes recognition of \$68,752 of grant revenue recorded as a component of other operating revenue in the consolidated statements of operations as a result of satisfying the conditions of general and targeted grant funding under the Provider Relief Fund established by the CARES Act.

Additionally, CMS increased the Diagnosis Related Group weighting factor by 20% for inpatients diagnosed with COVID-19, which represented approximately \$3,000 of additional revenue to the Health Network through December 31, 2020. The previously planned 2% Medicare sequestration adjustment from May 1 through December 31, 2020 was suspended. The suspension represented approximately \$9,400 of revenue to the Health Network through December 31, 2020. These enhanced reimbursements are accounted for as patient revenue and are included in the consolidated statements of operations.

In 2020, the Health Network recorded \$232,490 attributable to the Medicare Accelerated and Advance Payment Program representing working capital financing to be repaid through the provision of future services and is recorded as a contract liability as a payment received before performing services. This amount is reported as a component of CMS advances in the consolidated balance sheet and as cash provided by operating activities in the statements of cash flows. The repayment terms specify that for the first eleven months after repayment begins, repayment will occur through an automatic recoupment of 25% of Medicare payments otherwise owed to the provider or supplier. At the end of the eleventh month, recoupment will increase to 50% for six months. If a balance remains at the end of the six months (29 months after receipt of advance), a demand letter will be issued for the full repayment of the remaining balance. If payment is not received within 30 days, interest will accrue at the rate of 4% from the date the letter was issued, and will be assessed for each full 30-day period that the balance remains unpaid. AHN expects to repay approximately \$94,504 in 2021.

The CARES Act also provided for payroll tax relief, including employee retention tax credits and the deferral of all employer Social Security tax payments to help employers in the face of economic hardship related to the COVID-19 pandemic. As of December 31, 2020, the Health Network deferred approximately \$55,405 attributable to the employer portion of Social Security wage taxes. These deferred payroll taxes

### (in thousands of dollars)

are to be repaid in two equal installments of 50%, the first of which is due by December 31, 2021 and the second due by December 31, 2022. The consolidated balance sheet at December 31, 2020 includes the current portion of these deferred payroll tax payments in accrued expenses and the long-term portion in other liabilities.

#### 4. Summary of Significant Accounting Policies

#### **Basis of Financial Presentation**

The accompanying consolidated financial statements include the accounts of the Health Network.

The consolidated financial statements are presented on the accrual basis of accounting, in accordance with accounting principles generally accepted in the United States of America ("GAAP"). All significant intercompany balances and transactions have been eliminated from the consolidated financial statements.

The Health Network uses the equity method of accounting for 50% or less owned affiliates or those affiliates for which the Health Network does not hold a controlling financial interest but may influence operating or financial decisions as well as 50% or more owned affiliates for which the Health Network does not hold a financial interest.

### **New Accounting Pronouncements**

### **Implemented**

In August 2018, FASB issued ASU 2018-08, *Not-for-Profit Entities*, regarding contributions received and contributions made. The guidance clarifies whether a transfer of assets is a contribution or an exchange transaction. The new guidance is effective for fiscal years beginning after December 15, 2019. The adoption of this new guidance did not materially impact the financial position, results of operations and cash flows of the Health Network.

In March 2020, FASB issued new guidance regarding reference rate reform on financial reporting. The guidance provides optional expedients to companies for a limited period of time to ease the potential burden in accounting reference rate reform on financial reporting. The expedients are available to be applied from March 12, 2020 through December 31, 2022. The adoption of this new guidance did not materially impact the financial position, results of operations or cash flows of the Health Network. The Health Network will continue evaluating the impact of adoption through the application period.

#### **Use of Estimates**

The preparation of the Health Network's consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ from those estimates.

#### **Liquidity and Availability of Financial Assets**

The Health Network's working capital and cash flows are subject to variability during the year attributable to changes in volume and cash receipts. The Health Network maintains investment portfolios without donor restrictions to manage fluctuations in cash flow.

The following table reflects the Health Network's financial assets for the years ending December 31, 2020 and 2019, reduced by amounts not available for general use within one year because of contractual or donor-imposed restrictions or internal designations. Amounts available include donor-restricted amounts that are available for general expenditures. Amounts not available include amounts set aside for operating and other reserves that could be drawn upon if the Board of Directors ("Board") approves the action.

### (in thousands of dollars)

	2020	2019
Cash and cash equivalents	\$ 260,438	\$ 160,179
Investments	1,003,636	1,086,297
Receivables	718,335	450,988
Total financial assets	1,982,409	1,697,464
Contractual or donor-imposed restrictions:		
Beneficial interest in perpetual trusts	(292,248)	(263,002)
Endowment funds	(65,361)	(63,013)
Equity method investments	(39,501)	(46,118)
Grant funds	(31,135)	(22,874)
Bond project funds	-	(55,445)
Board designations:		
Capital improvements	(37,246)	(34,638)
Financial assets available to meet cash needs for		
general expenditures within one year	\$ 1,516,918	\$1,212,374

### Cash and Cash Equivalents

The Health Network considers all highly-liquid investments with maturities of three months or less when purchased, excluding assets limited or restricted as to use, to be cash equivalents.

### Investments and Assets Limited or Restricted as to Use

Debt and equity securities are carried at fair value (based on quoted or estimated market prices). Unrealized gains and losses on investments (excluding available for sale-debt securities) are reported in net investment income in the consolidated statements of operations. Unrealized gains and losses on available-for-sale debt securities are reported in net assets without donor restrictions, net of deferred income taxes. Premiums and discounts are amortized using the effective interest method. Realized gains and losses on debt securities are based on amortized cost. Realized gains and losses on equity securities are based on cost (specific identification method). Realized gains and losses on equity securities and available-for-sale debt securities are reported in net investment income in the consolidated statements of operations.

The Health Network monitors its available-for-sale debt securities for unrealized losses that appear to be other-than-temporary. In determining if an available-for-sale debt security is other-than-temporarily impaired, the Health Network considers whether it has intent to sell the available-for-sale debt security or whether it is more likely than not that the Health Network will be required to sell the available-for-sale debt security before recovery of its amortized cost basis, which may be at maturity. If the Health Network intends to sell the debt security or it is more likely than not that the Health Network will be required to sell the debt security before recovery of its amortized cost basis, an other-than-temporary impairment is recorded as a realized loss in net investment income in the consolidated statements of operations for the difference between fair value and amortized cost.

If the Health Network does not have the intent to sell and it does not believe that it is more likely than not that it will be required to sell the debt security before recovery of its amortized cost, the Health Network performs a detailed review to determine the underlying cause of the unrealized loss and whether an other-than-temporary impairment is warranted. At the time a debt security is determined to be other-than-temporarily impairment, the credit component of the other-than-temporary impairment is recognized as income in the consolidated statements of operations and the non-credit component of the other-than-temporary impairment is recognized in the statement of changes in net assets, net of deferred income taxes.

### (in thousands of dollars)

Board designated and restricted investments include assets whose use is contractually limited by external parties, assets set aside by the Board for future capital improvements or liquidity, over which the Board retains control and may at its discretion subsequently use for other purposes, as well as assets held by trustees under indenture agreements. Other investments consist primarily of marketable debt and equity securities and marketable securities maintained in a master trust fund. Investment income or loss (including realized gains and losses, interest and dividends, and unrealized gains and losses) is recorded in net investment income in the consolidated statements of operations unless restricted by donor or law. Investment income related to restricted gifts is recorded based on donor restriction as part of net assets with donor restrictions in the consolidated statements of changes in net assets.

The Health Network's assets are invested in a variety of financial instruments. Accordingly, the related values as presented in the consolidated financial statements are subject to various market fluctuations, which include changes in the interest rate environment, equity markets and general economic conditions.

### **Beneficial Interest in Perpetual Trusts**

Beneficial interest in perpetual trusts represents assets subject to restrictions that are perpetual in nature, are managed by donor-selected trustees and are recorded at the fair value of the underlying assets in the trusts.

#### Fair Value of Financial Instruments

In accordance with FASB fair value measurement guidance, financial assets and liabilities recorded at fair value in the consolidated balance sheets are categorized based upon the level inputs used to measure their fair value.

### Inventory, Net

Inventory consists primarily of healthcare delivery-related drugs, medical supplies and surgical supplies. Inventory is stated at the lower of cost or market. Inventory cost is determined using the first-in first-out basis or the average cost method. Obsolescence reserves were \$2,424 at December 31, 2020 and 2019.

### **Prepaid Expenses, Other Current Assets and Other Assets**

Prepaid expenses, other current assets and other assets primarily include prepaid expenses, insurance recoveries, interests in net assets of foundations and 457(b) plan assets.

#### **Property and Equipment, Net**

Property and equipment is recorded at cost, net of accumulated depreciation. If a donor contributes property and equipment, it is recorded at the fair market value on the date contributed. Maintenance, repairs and minor improvements are expensed as incurred. Certain costs related to the internal development of software or software purchased for internal use are capitalized. Gains or losses on sales or disposals of property and equipment are included in operations.

Depreciation is computed under the straight-line method by annual charges to expense over the estimated useful lives of the various asset types as follows: buildings and building or land improvements, up to 40 years; leasehold improvements, lesser of lease term or useful life; office furniture and equipment, 3 to 30 years; and capitalized software, 3 to 10 years.

Property and equipment is reviewed for impairment whenever changes in circumstances indicate that the carrying value of the assets may not be recoverable. Impairment losses are recognized to the extent the carrying amount of an asset exceeds determined market value. No impairment losses were recorded in 2020 or 2019.

### (in thousands of dollars)

#### Goodwill and Other Intangible Assets, Net

Intangible assets with finite lives are amortized using the straight-line method over their estimated lives, which range from 3 to 20 years. The Health Network has intangible assets of \$15,576 and \$18,009 for the years ended December 31, 2020 and 2019, respectively. Amortization expenses related to these assets were \$2,574 and \$2,650 in 2020 and 2019, respectively.

Intangible assets with indefinite useful lives, including goodwill, are not amortized, but are tested for impairment at least annually and more frequently if events or changes in circumstances indicate that an asset may be impaired. If fair value is less than carrying value, the asset is adjusted to the fair value and an impairment loss is recorded in the consolidated statements of operations. Goodwill consisted of \$104,667 at December 31, 2020 and 2019. Management tested goodwill using the one-step method as of December 31, 2020 and 2019 and concluded that no impairment existed.

### Lease Right to Use Assets and Liabilities

In accordance with ASC 842, the Health Network recognizes the operating and financing lease right to use assets and liabilities on the consolidated balance sheets.

#### Self-Insurance Liabilities

Self-insurance liabilities are based on actuarial methods and loss experience data and are considered by management to be adequate. Such liabilities are determined, in the aggregate, based on a reasonable estimation of the ultimate settlement of reported losses, including individual case estimates for reported losses plus supplemental amounts for losses incurred but not reported.

Palladium, as further discussed in Note 14, provides medical professional and general liability coverage. There is uncertainty associated with the loss estimates, and actual results could differ significantly from the estimates. Changes in loss and loss adjustment expense liabilities relating to prior years are recorded in the year determined.

Self-insurance liabilities are recorded at the present value of the estimated future cash flows for payments of those losses and loss adjustment expenses. The present value of those losses and loss adjustment expenses is discounted using a risk-free rate which is equivalent to the current interest rate on United States government obligations at the time of the loss and for the duration of expected payout of the loss.

Medical malpractice exposure can be subject to long settlement delays and can include large single event claims. This type of exposure has higher inherent volatility than typical insurance exposures. Palladium has insurance exposure only for the years beginning January 1, 2015 and thereafter.

In the normal course of business, Palladium seeks to reduce losses that may arise from risks or occurrences of an unexpected nature that may cause unfavorable underwriting results by reinsuring certain levels of risk in various areas of exposure with other insurance enterprises or reinsurers.

#### **Other Liabilities**

Other liabilities include among other things, deferred grant revenue, payor advances, and 457(b) plan obligations.

#### (in thousands of dollars)

#### **Net Assets Without Donor Restrictions**

Net assets without donor restrictions include investments and board designated assets set aside by the Board for future capital improvements or liquidity, over which the Board retains control and may at its discretion subsequently use for other purposes. Net assets without donor restrictions at December 31, include:

	2020	2019
Undesignated	\$ 1,338,950	\$1,212,962
Undesignated - Non-controlling interests	34,394	26,752
Board designated assets:		
Capital improvements	37,246	34,638
Total net assets without donor restrictions	\$ 1,410,590	\$ 1,274,352

#### **Net Assets With Donor Restrictions**

Net assets with donor restrictions include those whose use is limited by donor-imposed stipulations, including some that either expire with the passage of time or can be fulfilled and removed by actions of the Health Network pursuant to those stipulations. Additionally, net assets with donor restrictions include those whose use is limited by donor-imposed stipulations that neither expire with the passage of time nor can be fulfilled or otherwise removed by the actions of the Health Network. Investment earnings from net assets with donor restrictions may be donor-restricted for capital or operating needs depending upon the original intent of the donor.

Net assets are released from donor restrictions by incurring expenses satisfying the restricted purposes or by occurrence of other events specified by donors. Net assets released from restrictions and used for operations are recorded in net assets released from restriction. Net assets released from restriction and used for acquisition of equipment are recorded as change in net assets without donor restrictions in the consolidated statements of changes in net assets. Net assets with donor restrictions are restricted for the following purposes at December 31:

		2020	2019
Subject to expenditure for specified purpose:			
Capital improvements	\$	1,471	\$ 631
Education and scholarships		1,860	1,730
Research		4,688	5,650
Healthcare services		30,463	26,365
Total		38,482	34,376
Subject to the Health Network's policy and appropriation: Investment in perpetuity, the income of which is expendable to			
healthcare services	3	329,475	298,816
Total net assets with donor restrictions	\$ 3	867,957	\$ 333,192

#### **Donor-Restricted Contributions**

Net assets with donor restrictions for donor-restricted endowment funds of perpetual durations are comprised of (a) the original value of the contributions made to the endowment, (b) the original value of the subsequent contributions made to the endowment, and (c) accumulations to the endowment made in accordance with applicable donor gift instruments. Any donor-restricted endowments that are not perpetual in nature are appropriated in accordance with donor intent.

#### (in thousands of dollars)

The Health Network considers the following factors in determining if donor-restricted endowment funds are accumulated or appropriated:

- (1) The duration and preservation of the fund
- (2) The purposes of the organization and the donor-restricted endowment fund
- (3) General economic conditions
- (4) The possible effect of inflation and deflation
- (5) The expected total return from income and appreciation of investments
- (6) Other resources of the organization
- (7) The investment policies of the organization

The Health Network's net assets with donor restrictions consist of endowments managed by donor-selected trustees and endowments managed by the Health Network. Unless otherwise directed by the donor, gifts received for endowments are invested in accordance with the Health Network's investment policy. In order to preserve the real value of a donor's gift and to sustain funding consistent with donor intent, the annual appropriation rate is set to strike a reasonable balance between long-term objectives of preserving and growing each endowment fund for the future of providing stable, annual appropriations.

#### **Return Objectives and Risk Parameters**

The Health Network has adopted endowment investment and spending policies that attempt to provide a predictable stream of funding programs supported by its endowment while seeking to maintain the purchasing power of endowment assets. Under this policy, the return objective for the endowment assets, measured over a full market cycle, shall be to maximize the return with a balanced growth emphasis based on the endowment's target allocation applied to the appropriate individual benchmarks.

### Strategies Employed for Achieving Investment Objectives

To achieve its long-term rate of return objectives, the Health Network elected a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized gains) and current yield (interest and dividends). The investment income percentage distribution is recorded as a transfer out of trusts in net assets with donor restrictions. The Health Network targets diversified asset allocation that places a greater emphasis on fixed income based investments to achieve its long-term objectives within prudent risk constraints.

#### **Uncompensated Care and Community Services Benefit**

The Health Network offers medical care to all patients, including those who may have difficulty paying for services due to limited income. Consistent with its mission to deliver compassionate, high quality, affordable healthcare services and to advocate for those who are poor and disenfranchised, the Health Network strives to ensure that the financial capacity of people who need healthcare services does not prevent them from seeking or receiving care. The Health Network provides, without discrimination, care for emergency medical conditions or other medically necessary care to individuals regardless of their eligibility for financial or government assistance. These individuals are not to be charged more than the amounts generally billed to individuals covered by insurance.

The Health Network's financial assistance policy defines the income eligibility criteria, the type of financial assistance, and the services that are included and excluded under its policy. The policy sets forth the procedure by which a patient shall apply for financial assistance, sometimes referred to as charity care. If the patient and/or guarantor's income is at or under 200% of the Federal Poverty Guidelines, all patient liability balances will be forgiven at 100%, whereas discounted care for uninsured but not meeting charity thresholds ranges between 69% and 84% of gross charges based upon the look-back method at each facility. The Health Network does not pursue collection of amounts determined to qualify for charity care; therefore, charity care amounts are not recorded as net patient service revenue.

#### (in thousands of dollars)

Of the Health Network's total expenses reported, an estimated \$13,200 and \$17,300 arose from providing services to charity patients in 2020 and 2019, respectively. The Health Network estimated these costs by applying the cost of the total direct and indirect costs of each procedure to the individual charity care cases. Patients are required to apply for the charity care discount, but often do not complete the necessary paperwork to determine if they qualify.

In addition to uncompensated care, the Health Network provides free and below cost services and programs for the benefit of the community. The cost of these programs is included in the accompanying consolidated statements of operations.

Services are also provided to beneficiaries of government-sponsored programs, including state Medical Assistance and indigent care programs. Reimbursement from these programs is often less than the cost of providing these services.

#### **Income Taxes**

AHN and some of the entities within the Health Network are tax-exempt organizations under Section 501(c)(3) of the Internal Revenue Code ("IRC") and are exempt from federal income taxes on exempt purpose income. These tax-exempt organizations are subject to federal taxes on unrelated business income under section 511 of the IRC. Certain for-profit entities within the Health Network are subject to federal and state income taxes. Provisions for the applicable tax liabilities have been made in the consolidated financial statements.

Deferred tax assets and liabilities are determined based on differences between the financial reporting and tax basis of assets and liabilities and are measured using tax rates and laws that are expected to be in effect when the difference is reversed. The Health Network records a valuation allowance against its deferred tax assets when it determines that it is more likely than not that some portion or all of the deferred tax asset will not be realized.

### (Deficit) Excess of Revenue over Expenses

The consolidated statements of operations include a (deficit) excess of revenue over expenses. Changes in net assets without donor restrictions which are excluded from the (deficit) excess of revenue over expenses, consistent with industry practice, include unrealized gains and losses on available-for-sale debt securities, benefit plan asset and liability changes, contributions of long-lived assets (including assets acquired using contributions which by donor restriction were to be used for the purposes of acquiring such assets), equity transfers from affiliates and changes in non-controlling interests.

#### **Subsequent Events**

In connection with the preparation of the consolidated financial statements, the Health Network evaluated events subsequent to the balance sheet date of December 31, 2020 through March 22, 2021, which is also the date the financial statements were issued, and has determined that all material transactions have been recorded and disclosed properly.

#### 5. Revenue Recognition

In accordance with ASC 606, the Health Network records its net patient service revenue at the transaction price estimated to reflect the total consideration due from patients and third-party payors in exchange for providing healthcare services. Retroactive settlements with third-party payors are a result of cost report filings, audits, and other investigations and are realized through net patient service revenue in the period they are identified. Healthcare services are considered to be a single performance obligation and have a duration of less than one year. Revenues are recognized as these performance obligations are fulfilled. Revenue for performance obligations satisfied over time is recognized based on actual charges incurred in relation to total expected charges. The Health Network believes 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

#### (in thousands of dollars)

the obligation. AHN measures inpatient care, the performance obligation, from admission into the hospital to the point when it is no longer required to provide services to that patient, which is generally at the time of discharge. Outpatient performance obligations are measured from patient registration to the point where care is no longer required to be provided. Revenue for performance obligations satisfied at a point in time is generally recognized when goods and services are provided to our patients, and the Health Network does not believe it has additional obligations to the patient.

The transaction price, which involves significant estimates, is determined based on our standard charges for the goods and services provided, with a reduction recorded for price concessions related to third-party contractual arrangements as well as patient discounts and patient price concessions. Any revision in estimates is recognized in the period in which the estimates are revised. Amounts are billed to patients and third-party payors after the performance obligation is satisfied, and payment is expected within a reasonable period of time, though settlement may occur well after the healthcare service is provided. The Health Network would provide refunds to patients and third-party payors once it is identified that overpayments have occurred.

Since all performance obligations relate to contracts with a duration of less than one year, the Health Network has elected to apply the optional exemption in ASC 606 and 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 primarily relate to inpatient services at the end of the reporting period. The performance obligations for these contracts will be satisfied when the patient is discharged from the hospital, which generally occurs within days or weeks of the end of the reporting period.

Revenues consist primarily of patient service revenues that are recorded based upon established billing rates less contractual adjustments and discounts. Revenues are recorded during the period the healthcare services are provided, based upon the estimated amounts due from the patients and third-party payors. Third-party payors include federal and state agencies (under the Medicare and Medicaid programs), managed care health plans and commercial insurance companies (including plans offered through the health insurance exchanges), and employers. Estimates of contractual adjustments are based upon the payment terms specified in the related contractual agreements. Contractual payment terms are generally based upon predetermined rates per diagnosis, per diem rates or discounted fee-for-service rates. Revenues related to uninsured patients and uninsured copayment and deductible amounts for patients who have health care coverage may have discounts applied (uninsured discounts and contractual discounts). Explicit price concessions are recorded as contractual adjustments. These concessions are calculated based upon established payor contract rates or by historical collection rates and are considered a reduction to arrive at net patient service revenue.

As described above, the transaction price for the Health Network's healthcare services is variable due to the existence of price concessions due to various agreements with insurance, governmental payors, and self-pay patients.

The Health Network considered amendments to the ASC Subtopic 606-10-10-4, meeting the objective in identifying the portfolio approach practical expedient and determined that the portfolios share similar characteristics and the accounting result would not be materially different than the result of applying the guidance to individual contracts.

The transaction price reflects the expectations about the consideration that the Health Network is entitled to receive from the patient or third-party. The transaction price is determined by using portfolios of accounts that have similar payment methodologies and performance experience.

### (in thousands of dollars)

The Health Network's patient service revenues, by major payor, are as follows for the years ended December 31:

	2020	2019
Medicare*	\$1,291,656	\$1,336,493
Medical assistance	292,004	285,932
Blue Cross Blue Shield payors	1,149,881	1,111,261
Other third-party payors	592,557	603,806
Self-pay patients	22,539	28,795
Total net patient service revenue	\$3,348,637	\$3,366,287

<sup>\*</sup> Includes Medicare Fee for Service as well as Medicare Advantage from commercial payors

In 2020, revenue from Medicare and Blue Cross Blue Shield accounted for 39% and 34%, respectively, of total patient service revenue, net of contractual allowances and discounts. In 2019, revenue from Medicare and Blue Cross Blue Shield accounted for 40% and 33%, respectively, of total patient service revenue, net of contractual allowances and discounts. Laws and regulations governing the Medicare and Medicaid programs are complex and subject to interpretation. As a result, there is at least a reasonable possibility recorded estimates will change by a material amount. Estimated reimbursement amounts are adjusted in subsequent periods as cost reports are prepared and filed and as final settlements are determined (in relation to certain government programs, primarily Medicare, this is generally referred to as the "cost report" filling and settlement process).

#### **Patient Accounts Receivable**

Patient accounts receivable are recorded at net realizable value based on certain assumptions determined by each payor. For third-party payors including Medicare, Medicaid, and Managed Care, the net realizable value is based on the estimated contractual reimbursement percentage, which is based on current contract prices or historical paid claims data by payor. For self-pay accounts receivable, which includes patients who are uninsured and the patient responsibility portion for patients with insurance, the net realizable value is determined using estimates of historical collection experience without regard to aging category. The Health Network accounts for adjustments to previous reimbursement estimates as contractual allowance adjustments and records them in the year that such adjustments become known.

The mix of gross receivables from patients and payors was as follows at December 31:

	2020	2019
Medicare*	39.1%	36.2%
Medical assistance	12.3%	12.8%
Blue Cross Blue Shield payors	25.1%	22.3%
Other third-party payors	20.3%	26.0%
Self-pay patients	3.2%	2.7%
	100.0%	100.0%

<sup>\*</sup> Includes Medicare Fee for Service as well as Medicare Advantage from commercial payors

#### Other Operating Revenue

Other operating revenue includes among other things, grants (including CARES Act funding), contracted physician services and other ancillary hospital services revenue such as parking, cafeteria, tuition and rent. Other operating revenue also includes the Health Network's proportionate share of affiliate earnings. All other operating revenue is composed of exchange transactions subject to ASC 606, with the exception of certain state and federal grants, which are non-exchange transactions and considered contributions for accounting purposes.

### (in thousands of dollars)

The composition of other operating revenue is as follows for the years ended December 31:

	 2020	 2019
Ancillary services	\$ 76,866	\$ 55,164
Grant revenue	59,393	44,664
Physician services	27,593	24,736
Supply chain revenue	8,193	9,977
CARES Act grants	68,752	-
Other miscellaneous revenue	 50,123	 65,508
Total other operating revenue	\$ 290,920	\$ 200,049

### 6. Investments

The cost or amortized cost, gross unrealized gains and losses and fair value of investments in debt securities classified as available-for-sale at December 31, 2020 were as follows:

	Cost or Amortized Cost		Un	Gross realized Gains	Un	Gross realized .osses	Fair Value
Debt securities							
U.S. Treasury and agency obligations	\$	35,664	\$	2,332	\$	-	\$ 37,996
Agency mortgage-backed securities		7,446		161		(5)	7,602
Asset-backed and other loan-backed securities		3,890		58		-	3,948
Corporate and other debt securities		32,446		1,684		-	34,130
Total debt securities	\$	79,446	\$	4,235	\$	(5)	\$ 83,676

The cost or amortized cost, gross unrealized gains and losses and fair value of investments in debt securities classified as available-for-sale at December 31, 2019 were as follows:

	_	Cost or nortized Cost	Uni	Bross realized Bains	Uni	Gross realized osses	Fair Value
Debt securities							
U.S. Treasury and agency obligations	\$	40,289	\$	397	\$	(35)	\$ 40,651
Agency mortgage-backed securities		3,472		56		-	3,528
Asset-backed and other loan-backed securities		2,698		50		-	2,748
Corporate and other debt securities		32,739		783		(4)	33,518
Total debt securities	\$	79,198	\$	1,286	\$	(39)	\$ 80,445

#### (in thousands of dollars)

The gross unrealized losses and fair value of debt securities classified as available-for-sale by investment category and length of time an individual security was in a continuous unrealized loss position at December 31, 2020 were as follows:

	Less than 12 months			12 months or greater			Total					
		Fair ′alue		ealized oss	_	air alue		ealized oss	_	air alue		realized Loss
Debt securities												
U.S. Treasury and agency obligations	\$	399	\$	-	\$	-	\$	-	\$	399	\$	-
Corporate and other debt securities		811		(5)		-		-		811		(5)
Total debt securities	\$	1,210	\$	(5)	\$	-	\$	-	\$	1,210	\$	(5)

The gross unrealized losses and fair value of debt securities classified as available-for-sale by investment category and length of time an individual security was in a continuous unrealized loss position at December 31, 2019 were as follows:

	Less than 12 months			12 month	s oi	greater	Total		
	Fair Value	_	realized Loss	Fair Value	Un	realized Loss	Fair Value		realized Loss
Debt securities									
U.S. Treasury and agency obligations	\$14,550	\$	(34)	\$ 2,997	\$	(1)	\$17,547	\$	(35)
Corporate and other debt securities	1,264		(1)	1,005		(3)	2,269		(4)
Total debt securities	\$15,814	\$	(35)	\$ 4,002	\$	(4)	\$19,816	\$	(39)

At December 31, 2020 and 2019, the Health Network held available-for-sale debt securities with gross unrealized losses of \$5 and \$39, respectively. Management evaluated the unrealized losses and determined that they were due primarily to volatility in the interest rate environment and market conditions. The Health Network does not intend to sell the related debt securities, and it is not likely that the Health Network will be required to sell the debt securities before recovery of their amortized cost basis, which may be maturity. Therefore, management does not consider the available-for-sale debt securities to be other-than-temporarily impaired as of December 31, 2020 and 2019.

The realized gains (losses) on the available-for-sale debt securities were \$356 and \$(56) for the years ended December 31, 2020 and 2019 and no other-than-temporary impairments were recognized.

The amortized cost and fair value of available-for-sale debt securities at December 31, 2020 and 2019 are shown below by contractual maturity. Expected maturities could differ from contractual maturities as borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

		2020	2019				
	Amortized Cost	Fair Value	Amortized Cost	Fair Value			
Due within one year or less  Due after one year and within five years	\$ 3,245 40,108	42,031	\$ 8,028 40,069	\$ 8,042 40,540			
Due five years through ten years  Due after ten years	24,258 499	509	24,248 684	24,876 713			
Asset-backed and other loan-backed securities Total	11,336 \$ 79,446	_ <u> </u>	6,169 \$ 79,198	6,274 \$ 80,445			

### (in thousands of dollars)

Board designated, restricted and other investments consist of the following investments at December 31:

	2020	2019
Cash and cash equivalents	\$ 56,961	\$ 44,620
Debt securities		
U.S. Treasury and agency obligations	119,021	263,328
Agency mortgage-backed securities	2,368	3,495
Asset-backed and other loan-backed securities	2,703	2,779
Corporate and other debt securities	93,675	77,381
Total debt securities	217,767	346,983
Equity securities		
Domestic	169,361	160,382
Foreign	119,991	123,266
Total equity securities	289,352	283,648
Common collective trust interests	8,936	7,744
Total board designated, restricted and other investments	\$ 573,016	\$ 682,995

Board designated, restricted and other investments consist of the following components at December 31:

	2020	2019
Assets without donor restrictions		
Other investments	\$ 436,722	\$ 505,099
Board designated		
Foundation	37,246	34,638
Bond project funds	-	55,445
Self-insurance	2,552	1,926
Grant funds and other	 31,135	 22,874
Total assets without donor restrictions	507,655	619,982
Assets with donor restrictions	65,361	63,013
Total board designated, restricted and other investments	\$ 573,016	\$ 682,995

The following is a summary of net investment income for the year ended December 31, 2020:

	I	/ithout Donor strictions	With Donor Restrictions		
Interest and dividends	\$	25,627	\$	5,983	
Net realized gains on investments		9,233		8,903	
Net unrealized gains on board designated, restricted and other investments		15,199		29,430	
Total net investment income	\$	50,059	\$	44,316	

### (in thousands of dollars)

The following is a summary of net investment income for the year ended December 31, 2019:

	I	Vithout Donor strictions	ı	With Donor strictions
Interest and dividends	\$	28,247	\$	6,798
Net realized gains on investments		4,235		6,658
Net unrealized gains on board designated, restricted and other investments		39,760		37,022
Total net investment income	\$	72,242	\$	50,478

The recognition of unrealized gains and losses on investments that are restricted as to use are recorded directly to net assets with donor restrictions as required by donor or regulation. These investments consist primarily of equity securities, agency mortgage-backed securities, corporate debt securities and U.S. Treasury obligations. All unrealized gains and losses on marketable board designated and other investments are recognized in net investment income on the consolidated statements of operations.

### 7. Fair Value of Financial Instruments

Input levels, as defined by Fair Value Measurement guidance, are as follows:

Level 1: Pricing inputs are based on unadjusted quoted market prices for identical financial assets or liabilities in active markets. Active markets are those in which transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2: Pricing inputs include observable inputs other than Level 1 pricing inputs, such as quoted prices in active markets for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Pricing inputs include unobservable inputs that are supported by little or no market activity and that reflect management's best estimate of what market participants would use in pricing the asset or liability at the measurement date.

The following methods and assumptions were used to determine the fair value of each class of the following assets and liabilities recorded at fair value in the consolidated balance sheets:

Cash equivalents: Cash equivalents consist of highly liquid investments with maturities of three months or less and are designated as Level 1.

Debt securities, available-for-sale: Fair values of available-for-sale debt securities are based on quoted market prices, where available. These fair values are obtained primarily from a third party pricing service, which generally use Level 1 or Level 2 inputs, for the determination of fair value to facilitate fair value measurements and disclosures.

Equity securities: Fair values of equity securities are generally designated as Level 1 and are based on quoted market prices for identical assets in active markets. For certain equity securities, quoted market prices for identical securities are not always available, and the fair value is estimated by reference to similar or underlying securities for which quoted prices are available. These securities are designated as Level 2. The Health Network also has certain private equity securities that do not have readily determinable fair values and are excluded from the fair value hierarchy. In prior years, these private equity securities were designated as Level 3, and the fair value was estimated through a private valuation.

### (in thousands of dollars)

Board designated, restricted and other investments: Board designated, restricted and other investments include cash equivalents, debt securities and equity securities that follow the same methods and assumptions and fair value designations described above.

Beneficial interest in participating trusts: Donor-restricted net assets consist of amounts held in perpetuity as designated by donors, including the Health Network's portion of beneficial interests in several endowments managed by donor-selected trustees. The fair value for endowments managed by donor-selected trustees are designated as Level 3 securities with the interest in these trusts based on the fair value of the underlying trust investments.

The Health Network uses a third party pricing service to obtain quoted prices for each security. The third party service provides pricing based on recent trades of the specific security or like securities, as well as a variety of valuation methodologies for those securities where an observable market price may not exist. The third party service may derive pricing for Level 2 securities from market-corroborated pricing, matrix pricing, discounted cash flow analyses and inputs such as yield curves and indices. Pricing for Level 3 securities may be obtained from investment managers for private placements.

Certain invested assets are valued at NAV as a practical expedient to fair value. The holdings of the underlying investments are measured at fair value as of the reporting date. These investments, if sold, are probable of being sold at amounts equal to net asset value per share.

The Health Network performs an analysis of reasonableness of the prices received for fair value by monitoring month-to-month fluctuations and determining reasons for significant differences, selectively testing fair values against prices obtained from other sources, and comparing the consolidated fair value of a class of assets against an appropriate index benchmark. The Health Network did not make material adjustments to the quoted market prices obtained from third party pricing services.

# (in thousands of dollars)

The following table summarizes fair value measurements by level at December 31, 2020 for financial assets measured at fair value on a recurring basis:

		Fair \	/alue Measur	rement	Net Asset
	Total	Level 1	Level 2	Level 3	Value
Assets					
Cash and cash equivalents	\$ 260,438	\$260,438	\$ -	\$ -	\$ -
Investments					
Debt securities, available-for-sale					
U.S. Treasury and agency obligations	37,996	35,596	2,400	-	-
Agency mortgage-backed securities	7,602	-	7,602	-	-
Asset-backed and other loan-backed securities	3,948	-	3,948	-	-
Corporate and other debt securities	34,130	-	34,130	-	-
Total debt securities	83,676	35,596	48,080	-	-
Equity securities					
Domestic	6,310	6,310	-	-	-
Foreign	8,885	8,885	-	-	-
Total equity securities	15,195	15,195	_	_	
Board designated, restricted and other investments					
Cash and cash equivalents	56,961	56,961	-	-	_
Debt securities		•			
U.S. Treasury and agency obligations	119,021	116,588	2,433	-	-
Agency mortgage-backed securities	2,368	-	2,368	-	-
Asset-backed and other loan-backed securities	2,703	-	2,703	-	-
Corporate and other debt securities	93,675	-	93,675	-	-
Equity securities					
Domestic	167,622	167,622	-	-	-
Foreign	119,991	119,991	-	-	-
Common collective trust interests	8,936	-	-	-	8,936
Total board designated, restricted and					
other investments	571,277	461,162	101,179	-	8,936
Beneficial interest in perpetual trusts	292,248	-	-	292,248	-
457(b) plan assets	47,936	47,936	-	-	-
Total	\$1,270,770	\$820,327	\$149,259	\$ 292,248	\$ 8,936

The table above excludes privately held equities of \$1,739 included with board designated, restricted and other investments on the consolidated balance sheets.

### (in thousands of dollars)

The following table summarizes fair value measurements by level at December 31, 2019 for financial assets measured at fair value on a recurring basis:

			Fair \	ement		Net	t Asset		
		Total	Level 1	L	evel 2	Lev	rel 3	١	/alue
Assets									
Cash and cash equivalents	\$	160,179	\$160,179	\$	-	\$	-	\$	-
Investments									
Debt securities, available-for-sale									
U.S. Treasury and agency obligations		40,651	37,844		2,807		-		-
Agency mortgage-backed securities		3,528	-		3,528		-		-
Asset-backed and other loan-backed securities		2,748	-		2,748		-		-
Corporate and other debt securities		33,518			33,518		-		-
Total debt securities		80,445	37,844		42,601		-		-
Equity securities									
Domestic		5,438	5,438		-		-		-
Foreign		8,299	8,299		-		-		-
Total equity securities	-	13,737	13,737		-		-	-	-
Board designated, restricted and other investments									
Cash and cash equivalents		44,620	44,620		-		-		-
Debt securities									
U.S. Treasury and agency obligations		263,328	262,327		1,001		-		-
Agency mortgage-backed securities		3,495	-		3,495		-		-
Asset-backed and other loan-backed securities		2,779	-		2,779		-		-
Corporate and other debt securities		77,381	-		77,381		-		-
Equity securities									
Domestic		152,883	152,883		-		-		-
Foreign		123,266	123,266		-		-		-
Common collective trust interests		7,744					-		7,744
Total board designated, restricted and									
other investments		675,496	583,096		84,656		-		7,744
Beneficial interest in perpetual trusts		263,002	-		-	26	3,002		-
457(b) plan assets		40,359	40,359						
Total	\$1,	,233,218	\$835,215	\$1	27,257	\$ 26	3,002	\$	7,744

The table above excludes privately held equities of \$7,499 included with board designated, restricted and other investments on the consolidated balance sheets.

Transfers between levels, if any, are recorded annually as of the end of the reporting period unless, with respect to a particular issue, a significant event occurred that necessitated the transfer be reported at the date of the event. There were no material transfers from Level 3 during the years ended December 31, 2020 and 2019.

### (in thousands of dollars)

The changes in fair value for assets measured using significant unobservable inputs (Level 3) were as follows for the years ended December 31:

	Beneficial Interest in				
	Perpetual Trusts				
		2020	2019		
Balance at January 1	\$	263,002	\$	228,266	
Net unrealized gains		26,424		32,706	
Net realized gains		12,777		11,805	
Transfers out of trusts		(9,955)		(9,775)	
Balance at December 31	\$	292,248	\$	263,002	

Beginning in 2019, certain private equity securities were no longer carried at fair value under ASU 2016-01, Financial Instruments. The carrying value of these securities was \$1,739 and \$7,499 at December 31, 2020 and 2019, respectively. An impairment of \$5,760 was recorded for observable price changes on these securities.

The following table summarizes the nature of the funds valued based on net asset value as a practical expedient for fair value as of December 31, 2020:

			Unf	funded	Redemption	Redemption	
	Fair Value		Commitments		Frequency	Notice Period	
Common collective trust interests	\$	8,936	\$	-	Quarterly	60 Days	

The following table summarizes the nature of the funds valued based on net asset value as a practical expedient for fair value as of December 31, 2019:

			Ur	nfunded	Redemption	Redemption
	Fai	r Value	Com	mitments	Frequency	Notice Period
Common collective trust interests	\$	7,744	\$	-	Quarterly	60 Days

### Fair Value Option

The Health Network elected the fair value option for its investments, with the exception of the available-for-sale debt securities held by Palladium. At December 31, 2020 and 2019, the Health Network reported investments of \$507,655 and \$619,982, respectively under the fair value option within board designated, restricted and other investments at fair value on the consolidated balance sheets. The Health Network has recorded unrealized gains of \$15,199 and \$39,760 (included in net investment income on the consolidated statements of operations) for the years ended December 31, 2020 and 2019, respectively.

(in thousands of dollars)

#### 8. Equity Method Investments

The Health Network has ownership interests in various health-related ventures which were formed to reduce the costs and increase effectiveness in providing community service benefits. These include ventures which provide laboratory, ambulance, oncology and other services and are accounted for under the equity method of accounting. The accompanying consolidated balance sheets reflect equity investments as follows for December 31:

	20		2019			
	Ownership	Investment Balance		Ownership	Inv	estment
	Interest			Interest	В	alance
Associated Clinical Labs	12.3%	\$	10,242	12.3%	\$	9,316
Vantage Holding Company	52.3%		8,565	52.3%		7,452
AHN-LECOM JV, LLC	50.0%		7,058	50.0%		5,279
EmergyCare, Inc.	50.0%		3,203	50.0%		3,297
AHN Emergency Medicine Management, LLC	50.0%		2,280	50.0%		2,108
Community Blood Bank of Erie County	40.0%		1,366	40.0%		1,321
Regional Cancer Center	50.0%		351	50.0%		5,000
Jefferson Medical Associates (a)	89.7%		-	43.8%		5,181
Other (b)	various		6,436	various		7,164
		\$	39,501		\$	46,118

<sup>(</sup>a) On September 30, 2020, JRMC purchased an additional 45.9% of the ownership in Jefferson Medical Associates ("JMA"), bringing total ownership to 89.7%. Beginning in October 2020, JMA is consolidated within the JRMC financial statements.

Total assets, liabilities, and net assets of the equity investees were approximately \$458,730, \$222,747, and \$235,983, respectively, at December 31, 2020 and \$550,736, \$257,347, and \$293,389, respectively, at December 31, 2019. Total revenues, expenses and net income of the equity investees was approximately \$244,345, \$205,023, and \$39,322, respectively, for the year ended December 31, 2020 and \$241,090, \$207,316, and \$33,774, respectively, for the year ended December 31, 2019.

Differences, if any, between the carrying amount of the investment and the amount of underlying equity in net assets of the investment are, in the opinion of management, deemed to be immaterial in the aggregate.

#### 9. Property and Equipment, Net

Property and equipment was comprised of the following at December 31:

	2020	2019
Land, buildings and leasehold improvements	\$ 1,249,934	\$ 1,080,541
Equipment	967,098	852,077
Capitalized software	81,710	78,484
Total depreciable assets	2,298,742	2,011,102
Less: accumulated depreciation	(1,038,116)	(861,680)
Net depreciable assets	1,260,626	1,149,422
Construction in progress	500,392	437,966
Property and equipment, net	\$ 1,761,018	\$ 1,587,388

<sup>(</sup>b) Consists of various individually immaterial investments of varying ownership interests (ranging from <2% to 50%).

### (in thousands of dollars)

Depreciation expense amounted to \$179,004 and \$156,680 for 2020 and 2019, respectively.

The Health Network capitalizes interest on certain assets that require a period of time to prepare for their intended use. The amount capitalized is based on the weighted average outstanding borrowing rate. For the years ended December 31, 2020 and 2019, the Health Network capitalized \$17,318 and \$13,379, respectively.

#### 10. Employee Benefit Plans

#### **Defined Benefit Plans**

The Health Network covers certain employees meeting the age and service requirements through multiple non-contributory defined benefit pension plans (the "pension plans"): Retirement Plan for Eligible Employees of West Penn Allegheny Health System (the "WPAHS pension plan"), Jefferson Retirement Plan (the "JRMC pension plan"), and Saint Vincent Health System Pension Plan (the "SVHS pension plan"). The JRMC pension plan, SVHS pension plan and a portion of the WPAHS pension plan are frozen. Effective July 1, 2019, the JRMC and SVHS pension plans merged. Effective December 31, 2019, the Highmark pension plan, WPAHS, and newly merged JRMC and SVHS pension plans were merged into a single multiple employer plan, sponsored by the Highmark Health.

The Health Network funds its pension plans according to minimum funding requirements of the Employee Retirement Income Security Act of 1974 ("ERISA"), as amended. During 2021, the Health Network does not expect to contribute to the pension plans related to the 2020 or 2021 plan year.

A special one-time expense of \$11,281 was required under settlement accounting rules as of December 31, 2020. This adjustment was triggered as a result of the lump sum payments made during the year from the plan.

# (in thousands of dollars)

The amounts recognized in the consolidated balance sheets at December 31, are as follows:

	2020	2019
Accumulated benefit obligation	\$ 1,387,161	\$1,351,484
Change in benefit obligations		
Benefit obligations at beginning of year	\$ 1,357,090	\$1,251,320
Service cost	9,076	4,512
Interest cost	34,326	45,276
Participant contributions	8	12
Benefit payments	(111,759)	(72,676)
Actuarial gain	105,497	128,646
Benefit obligations at end of year	\$ 1,394,238	\$ 1,357,090
Change in plan assets		
Net plan assets at beginning of year	\$ 1,068,510	\$ 920,302
Actual return on plan assets	152,529	184,332
Participant contributions	8	12
Employer contributions	46,000	36,540
Benefit payments	 (111,759)	(72,676)
Net plan assets at end of year	\$ 1,155,288	\$1,068,510
Amounts recognized in the consolidated balance sheets		
Benefit plan liabilities	\$ (238,950)	\$ (288,580)
Amounts included in unrestricted net assets		
Actuarial loss	 (195,818)	(186,950)
Net amounts recognized	\$ (195,818)	\$ (186,950)

The estimated actuarial loss for the pension plans that will be amortized from net assets in 2021 is \$5,300.

The following table provides the components of net periodic benefit credit for the years ended December 31:

	2020	2019	
Service cost	\$ 9,076	\$ 4,512	
Interest cost	34,326	45,276	
Expected return on plan assets	(70,220)	(68,793)	
Amortization of actuarial loss	3,039	1,530	
Settlement loss	11,281	3,043	
Net periodic benefit credit	\$ (12,498)	\$ (14,432)	

### (in thousands of dollars)

The Health Network's weighted-average assumptions related to the calculation of the pension benefit obligations and net periodic benefit cost for the pension and other post-retirement plans are presented in the table below:

	2020	2019
Weighted-average assumptions		
Discount rate - benefit obligations	2.20%	3.05%
Discount rate - net periodic costs	3.05%	4.09%
Expected return on plan assets	7.00%	7.27%
Rate of compensation increase	2.45 - 7.25%	2.45 - 6.09%

The expected return on pension plan assets is developed using inflation expectations, risk factors and input from actuaries to arrive at a long-term nominal expected return for each asset class. The nominal expected return for each asset class is then weighted based on the target asset allocation to develop the expected long-term rate of return on plan assets.

Estimated benefit payments are expected as follows:

2021	\$ 137,000
2022	\$ 91,000
2023	\$ 93,000
2024	\$ 93,000
2025	\$ 89,000
2026-2030	\$ 398,000

The pension plans' overall investment strategies are determined by the plans' investment committees, investment advisors and plan administrators. Overall, the goals of the Health Network are to achieve sufficient diversification of asset types, fund strategies and fund managers in order to minimize volatility and maximize returns over the long term, while still having sufficient funds to pay those benefits due in the near term.

The pension plan investment strategy includes dynamic target allocations that change as the funded status changes, with the goals of reducing risk as funded status improves, with an overall investment strategy to achieve a mix of 70% of long-duration fixed income securities meant to hedge the benefit obligations, 26% of investments for long-term growth and 4% for near-term benefit payments with a diversification of asset types, fund strategies and fund managers. The target allocations for the Health Network's plan assets are approximately 25% fixed income securities, 60% equity securities, 13% alternative investments and 2% cash equivalents. Equity securities primarily include stock investments in U.S. developed and emerging market corporations. Fixed income securities primarily include bonds of domestic and foreign companies from diversified industries, domestic mortgage-backed securities and bonds of U.S. and foreign governments and agencies. Alternative investments include investments in real estate and private equity funds that follow several different strategies.

### (in thousands of dollars)

The following table summarizes the fair value measurements by level at December 31, 2020:

		Fair	Net Asset		
	Total	Level 1	Level 2	Level 3	Value
Pension plan assets					
Cash and cash equivalents	\$ -	\$ -	\$ -	\$ -	\$ -
Debt securities					
U.S. Treasury and agency obligations	148,163	148,163	-	-	-
Agency mortgage-backed securities	5,447	-	5,447	-	-
State and political obligations	7,437	-	7,437	-	-
Commercial mortgage-backed securities	3,265	-	3,165	100	-
Residential mortgage-backed securities	165	-	165	-	-
Asset-backed securities	10,869	-	10,019	850	-
Corporate and other debt securities	140,175	-	140,124	51	-
Total debt securities	315,521	148,163	166,357	1,001	-
Equity securities		-	-	-	-
Domestic	102,421	102,386	-	35	-
Foreign	13,220	13,220	-	-	-
Total equity securities	115,641	115,606	_	35	-
Registered investment company shares	656,648	656,648	-	-	-
Private limited partnerships	66,432	-	-	-	66,432
Total	\$1,154,242	\$ 920,417	\$ 166,357	\$ 1,036	\$ 66,432

At December 31, 2020, the fair value of pension plan assets excluded accrued interest and other receivables of \$1,046.

The following table summarizes the fair value measurements by level at December 31, 2019:

		Net Asset			
	Total	Level 1	Level 2	Level 3	Value
Pension plan assets					
Cash and cash equivalents	\$ 501	\$ 501	\$ -	\$ -	\$ -
Debt securities					
U.S. Treasury and agency obligations	79,395	75,412	3,983	-	-
Agency mortgage-backed securities	7,387	-	7,387	-	-
State and political obligations	6,171	-	6,171	-	-
Commercial mortgage-backed securities	3,231	-	3,095	136	-
Residential mortgage-backed securities	321	-	321	-	-
Asset-backed securities	12,748	-	11,898	850	-
Corporate and other debt securities	165,250	-	165,250	-	-
Total debt securities	274,503	75,412	198,105	986	-
Equity securities					
Domestic	219,139	219,136	3	-	-
Foreign	82,457	82,457			
Total equity securities	301,596	301,593	3	-	-
Registered investment company shares	439,324	439,324	-	-	-
Private limited partnerships	49,911	-	-	-	49,911
Total	\$ 1,065,835	\$816,830	\$ 198,108	\$ 986	\$ 49,911

### (in thousands of dollars)

At December 31, 2019, the fair value of pension plan assets excluded accrued interest and other receivables of \$2.675.

The following table summarizes the nature of the funds valued based on net asset value as a practical expedient for fair value as of December 31, 2020:

	Unfunded			Redemption	Redemption	
	Fa	ir Value	Commitments		Frequency	Notice Period
Private limited partnerships	\$	66,432	\$	14,000	Quarterly	30 Days

The following table summarizes the nature of the funds valued based on net asset value as a practical expedient for fair value as of December 31, 2019:

	_			nfunded	Redemption	Redemption
	Fa	ir Value	Con	nmitments	Frequency	Notice Period
Private limited partnerships	\$	49,911	\$	23,000	Quarterly	30 Days

#### **Defined Contribution Plans**

The Health Network sponsors several forms of defined contribution savings plans including: 403(b), 401(a), and 401(k) plans under the Internal Revenue Code. While a number of the plans are frozen, certain plans continue to provide employer matching at various levels. Effective January 1, 2018, a new defined contribution plan was established for the benefit of substantially all Health Network employees, except for those governed by a collective bargaining agreement that permits continued participation in a legacy defined contribution plan. The Health Network's expense associated with contributions to these savings plans was \$62,994 and \$60,183 for the years ended December 31, 2020 and 2019, respectively.

#### **Deferred Compensation Plans**

The Health Network sponsors multiple deferred compensation plans, for a select group of management and highly compensated employees, which are governed by Internal Revenue Code Section 457(b). Salary deferrals are subject to Code 457(b) limits. The Health Network makes no employer contributions to the plan. The related plan assets, while held in a separate trust, are recorded on the accompanying consolidated balance sheets within the caption of other assets, and the offsetting liabilities are included within other liabilities. At December 31, 2020 and 2019 these assets were \$47,936 and \$40,359, respectively. The Health Network is not at risk for any negative changes to the market value of these assets.

### (in thousands of dollars)

#### 11. Debt

The Health Network's total debt consisted of the following at December 31:

	 2020		2019
AHN Series 2018 revenue bonds	\$ 980,648	\$	985,858
Mortgage loan, due March 15, 2032, interest at 6.00%	20,538		21,351
Mortgage loan, due March 1, 2029, interest at 4.626%	4,551		-
Mortgage and other loans due through 2024 at varying interest rates	6,242		6,403
Total debt	\$ 1,011,979	\$1	1,013,612
Less: current portion	(9,546)		(8,147)
Total debt, net of current portion	\$ 1,002,433	\$1	,005,465

A summary of aggregate maturities on debt is as follows:

#### Years ending December 31,

2021	9,546
2022	26,279
2023	26,875
2024	26,986
2025	27,485
Thereafter	894,808
Total	\$ 1,011,979

#### Series 2018 Revenue Bonds

In August 2018, the Health Network issued tax exempt revenue bonds with a par value of \$943,365 (Series 2018A) through the Allegheny County Hospital Development Authority ("ACHDA") at a premium of \$56,639 for total proceeds of \$1,000,004. The Series 2018 Revenue Bonds consist of both serial and term bonds scheduled to mature at various dates through April 2047. Interest rates are fixed and range from 4.00% to 5.00%. The Health Network is required to pay interest only through 2021, with level debt service thereafter consisting of principal and interest. The unamortized premium was \$43,921 and \$49,372 at December 31, 2020 and 2019, respectively. The bonds are collateralized by the gross receivables and other property of the Health Network.

### **Revolving Credit Facilities**

In July 2020, the Health Network entered into two line of credit facilities for \$50,000 each, expiring in 2021 and 2023, with options to extend the terms. Amounts borrowed under these facilities bear interest at variable interest rates. As of December 31, 2020, there were no amounts outstanding. The facility expiring in 2021 is collateralized by an investment portfolio with a fair value of \$102,190 as of December 31, 2020, and the facility expiring in 2023 is collateralized by the gross receivables and other property of the Health Network.

#### **Other Debt**

SVHS has an outstanding mortgage loan of \$20,538 and \$21,351 at December 31, 2020 and 2019, respectively, related to a medical office building. The mortgage note matures on March 15, 2032 and requires monthly principal and interest payments. The related medical office building is pledged as collateral on the loan and has a carrying value of \$17,614 and \$18,359 at December 31, 2020 and 2019, respectively.

### (in thousands of dollars)

On September 30, 2020, JRMC purchased an additional 45.9% of the ownership in its joint venture, Jefferson Medical Associates ("JMA"), bringing total ownership to 89.7%. With this purchase, JRMC assumed JMA's outstanding mortgage loan, which had a balance of \$4,551 at December 31, 2020. The mortgage note matures on March 1, 2029 and requires monthly principal and interest payments.

Several of the debt agreements referred to above contain covenants, including covenants relating to debt service coverage and financial reporting. At December 31, 2020 and 2019, the Health Network was in compliance with all debt covenants that could affect the financial position or results from operations.

#### 12. Income Taxes

The components of the income tax (benefit) expense were as follows for the years ended December 31:

	2020	2019		
Federal				
Current	\$ 123	\$	(476)	
Deferred	(4,567)		(2,157)	
Total federal	(4,444)		(2,633)	
State				
Current	1,322		922	
Deferred	216		(2,358)	
Total state	1,538		(1,436)	
Total income tax benefit	\$ (2,906)	\$	(4,069)	

There were no foreign current or deferred provisions for the years ended December 31, 2020 and 2019.

The components of deferred income taxes were as follows at December 31:

	2020	2019		
Deferred tax assets				
Other payables and accrued expenses	\$ 2,800	\$	2,580	
Net operating loss carryforwards	83,112		84,189	
Investment in partnerships	1,727		3,257	
Total deferred tax assets	87,639		90,026	
Less: valuation allowance	(72,872)		(78,489)	
Total deferred tax assets, net of valuation allowance	14,767		11,537	
Deferred tax liabilities				
Goodwill and other intangibles	1,518		1,652	
Property and equipment	4,159		5,011	
Net unrealized gains on available-for-sale securities	1,084		618	
Total deferred tax liabilities	6,761		7,281	
Net deferred tax asset	\$ 8,006	\$	4,256	

The realization of net deferred tax assets is dependent on the Health Network's ability to generate sufficient taxable income in future periods. The amount of deferred tax assets considered realizable, however, could change if estimates of future taxable income change.

While the majority of entities within the Health Network are not-for-profit, there are a limited number of entities organized as for-profit companies. These include HMPG and its subsidiaries as well as several physician practices consolidated within WPAHS.

### (in thousands of dollars)

At December 31, 2020, various subsidiaries and affiliates of the Health Network had state net operating loss carryforwards totaling \$286,037 that expire through 2040 and are available to offset future state taxable income of the subsidiary that generated the loss carryforward. The utilization of the state net operating loss carryforwards is subject to certain limitations; therefore, the Health Network recognized a valuation allowance for that portion of the federal net operating loss carryforward not expected to be utilized.

At December 31, 2020, the Health Network had federal net operating loss carryforwards, related to subsidiaries of \$287,807, which expire in various amounts through 2040. The utilization of the federal net operating loss carryforwards is subject to certain limitations; therefore, the Health Network recognized a valuation allowance for that portion of the federal net operating loss carryforward not expected to be utilized.

A reconciliation of income tax (benefit) expense recorded in the consolidated statements of operations and amounts computed at the statutory federal rate were as follows for the years ended December 31:

	2020	-	2019
Income taxes at statutory rate	\$ (26,186)	\$	19,756
Tax exempt income	25,992		(20,592)
Valuation allowance adjustments	(4,662)		(1,918)
State taxes, net of federal tax benefit	1,261		(1,646)
Nondeductible compensation	855		638
Equity adjustment - partnership	(132)		1,268
Transportation fringe benefit	-		(1,116)
Other	(34)		(459)
Total income tax benefit	\$ (2,906)	\$	(4,069)

The Health Network has no uncertain tax positions for 2020 or 2019 and does not anticipate any uncertain tax positions in 2021.

#### 13. Leases

The Health Network enters into lease arrangements for real estate and equipment. The Health Network leases a significant number of physician offices, outpatient facilities and administrative offices. Additionally, the Health Network leases medical equipment and vehicles.

It is determined if an arrangement is or contains a lease at inception of the contract. Right-of-use assets represent the right to use the underlying assets for the lease term and lease liabilities represent the obligation to make lease payments arising from the leases. Right-of-use assets and lease liabilities are recognized at commencement date based on the present value of lease payments over the lease term. The Health Network uses its estimated incremental borrowing rate, which is derived using a collateralized borrowing rate for the same currency and term as the associated lease. A right-of-use asset and lease liability is not recognized for leases with an initial term of 12 months or less and the Health Network recognizes lease expense for these leases over the lease term within other operating expenses.

Real estate leases include multiple optional renewal periods. The Health Network will evaluate extension periods within one year of expiration of the lease term.

Real estate leases include fixed rental payments. Most leases include lease payment increases at predetermined dates. There are a number of leases that require separate payments to the lessor based on the lessor's property and casualty insurance costs and the property taxes assessed on the property, as well as a portion of the common area maintenance associated with the property.

### (in thousands of dollars)

Rent expense associated with leases was as follows for the years ended December 31:

	 2020		2019
Finance lease cost:			
Amortization of right of use assets	\$ 3,565	\$	1,674
Interest on lease liabilities	1,441		100
Operating lease cost	54,519		46,831
Short-term/variable lease cost	5,325		9,601
Total lease cost	\$ 64,850	\$	58,206

Cash and non-cash activities associated with leases were as follows for the years ended December 31:

	 2020	 2019
Cash paid for amounts included in the measurement of lease liabilities: Operating cash flows from operating leases	\$ 54,564	\$ 46,831
Non-cash investing and financing activities: Additions to ROU assets obtained from: New operating lease liabilities New finance lease liabilities	\$ 19,094 19,656	14,027 73,201

As of December 31, 2020, the weighted-average remaining lease term and discount rate on finance and operating leases was as follows:

Weighted-average remaining lease term - finance leases	17 years
Weighted-average remaining lease term - operating leases	10 years
Weighted-average discount rate - finance leases	5.0%
Weighted-average discount rate - operating leases	4.5%

The future payments due under operating and finance leases as of December 31, 2020 is as follows:

	Op	erating	F	inance
		Leases	L	_eases
Years ending December 31,				
2021	\$	51,204	\$	5,894
2022		42,912		5,578
2023		38,856		5,653
2024		35,377		5,729
2025		32,314		5,806
Thereafter		169,151		74,002
Total		369,814		102,662
Less: effects of discounting		(72,091)		(33,850)
Lease liabilities recognized	\$	297,723	\$	68,812

(in thousands of dollars)

#### 14. Insurance Coverage

#### **Professional Liability**

Palladium provides medical professional liability coverage on a claims-made basis to the Health Network and its employed physicians and also on a claims-made or occurrence basis to its affiliated physicians and groups. Palladium provides general liability coverage on an occurrence basis. Defense costs with respect to medical professional liability and general liability are outside the limits and are unlimited. Overall coverage for professional liability extends to \$62,000 and general liability extends to \$56,000.

With respect to the primary layer of medical professional liability coverage, Palladium provides limits of \$500 per occurrence, \$2,500 aggregate per hospital and \$500 per occurrence, \$1,500 aggregate per physician to providers participating in the Pennsylvania Medical Care Availability and Reduction of Error ("MCARE") Fund, and limits of \$1,000 per occurrence, \$3,000 aggregate to providers and entities not participating in the MCARE Fund. The primary layer of general liability coverage affords limits of \$1,000 per occurrence, \$3,000 aggregate.

The excess policies written in 2020 and 2019 afford the following shared limits corresponding to the first through fifth excess layers respectively: \$2,000 per occurrence, \$8,000 aggregate with respect to medical professional liability; \$4,000 per occurrence, \$4,000 aggregate for WPAHS and \$4,000 per occurrence, \$4,000 aggregate all other insureds with respect to medical professional liability; \$5,000 per occurrence, \$10,000 aggregate with respect to medical professional liability and \$5,000 per occurrence, \$10,000 aggregate with respect to excess follow-form liability (which includes general liability, auto liability, employers' liability, helipad liability and non-owned aircraft liability and private police liability); \$5,000 per occurrence, \$5,000 aggregate with respect to medical professional liability and \$5,000 per occurrence, \$5,000 aggregate with respect to excess follow-form liability; \$10,000 per occurrence, \$10,000 aggregate with respect to medical professional liability and \$10,000 per occurrence, \$10,000 aggregate with respect to excess follow-form liability; \$25,000 each occurrence, \$25,000 aggregate with respect to excess health care liability. In 2020, the sixth excess was reduced to \$15,000 per occurrence, \$15,000 aggregate and a seventh excess was added with \$10,000 per occurrence, \$10,000 aggregate. The excess medical professional liability coverage is claims-made and the excess follow-form liability coverage is occurrence-based. The excess health care liability coverage afforded by the sixth and seventh layer is occurrence-reported. Defense costs with respect to the excess layers are outside the limits and are unlimited. In 2020 Palladium added an eighth excess layer of \$10,000 that is also occurrence based. This increased the overall malpractice coverage from \$52,000 to \$62,000 and general liability coverage from \$46,000 to \$56,000.

In 2018, Palladium ceded 100% of the underlying risk for the third through sixth excess layers to third-party, highly-rated reinsurers. In 2019, Palladium ceded 100% of the underlying risk for the third through seventh excess layers to third-party, highly-rated reinsurers. In 2020 Palladium added the eighth excess layer to the insurance ceded to third party, highly-rated insurers. Reinsurance contracts do not relieve Palladium from its obligations to participants. Additionally, failure of the reinsurers to honor their obligations could result in significant losses to Palladium.

Accordingly, Palladium continually evaluates the reinsurers' financial condition. The financial condition of third-party reinsurers is assessed by review of the reinsurers' A.M. Best rating. Palladium records an allowance for credit losses when it's believed that it will be unable to collect amounts due.

As discussed briefly above, additional coverage is also provided for the Health Network by the MCARE Fund created by Pennsylvania Act No. 113 of 2002. Most of the Health Network's entities providing services in Pennsylvania are required to participate in the MCARE Fund. The MCARE Fund, an agency fund of the Commonwealth of Pennsylvania, provides coverage in excess of the required primary layer. The MCARE Fund exposure was capped at \$500 per incident and \$1,500 in aggregate for 2020 and 2019. The Health Network's annual surcharge premium for participation in the MCARE Fund was approximately \$7,517 and

#### (in thousands of dollars)

\$7,236 for 2020 and 2019, respectively which are included in the amounts charged to malpractice expense. No provision has been made for any future MCARE Fund assessments in the accompanying consolidated financial statements as the Health Network's portion of the MCARE Fund's unfunded liability could not be reasonably estimated.

### 15. Functional Expenses

The Health Network provides general health care services to residents within its geographic region. Expenses related to providing these services are as follows for the year ended December 31, 2020:

	Program Services					Supporting	1		
	Healthcare Services		Research		Management & General		t Fundraising		Total Expenses
Salaries, wages and fringe benefits	\$	1,733,002	\$	21,645	\$	326,740	\$	4,952	\$2,086,339
Patient care supplies		768,780		23,219		-		-	791,999
Professional fees and purchased services		387,766		6,750		43,085		1,862	439,463
Depreciation and amortization		162,722		775		18,081		-	181,578
Other operating expenses		271,821		5,044		37,310		290	314,465
Interest expense		21,969		-		2,442		-	24,411
	\$	3,346,060	\$	57,433	\$	427,658	\$	7,104	\$3,838,255

The Health Network provides general health care services to residents within its geographic region. Expenses related to providing these services are as follows for the year ended December 31, 2019:

	Program Services					Supporting			
	Healthcare Services		Research		Management & General		Fundraising		Total Expenses
Salaries, wages and fringe benefits Patient care supplies Professional fees and purchased services Depreciation and amortization	\$	1,626,566 723,332 359,390 142,704	\$	18,028 18,665 3,226 770	\$	311,136 - 39,932 15.856	\$	2,788 - 729	\$1,958,518 741,997 403,277 159,330
Other operating expenses Interest expense	\$	247,614 24,320 3,123,926	\$	5,834		32,777 2,702 402,403		219 - 3,736	286,444 27,022 \$3,576,588

### 16. Related Party Transaction

In the normal course of business, the Health Network has transactions with Highmark Health and its subsidiaries and affiliates.

Total net patient service revenue from insurance claims, quality incentive programs and Community Health Reinvestment grants were \$1,417,117 and \$1,613,277 for the years ended December 31, 2020 and 2019, respectively. Included within net patient receivable balances are related party receivables of \$224,344 and \$194,083 as of December 31, 2020 and 2019, respectively. Additionally, total payor advances amounted to \$30,609 as of December 31, 2020 and 2019, respectively, and are reported in deferred revenue.

In the normal course of business, the Health Network purchases certain services and receives shared service charges and allocations. Total purchased services and shared service charges were \$119,357 and \$104,096 for the year ended December 31, 2020 and 2019, respectively. At December 31, 2020 and 2019, \$30,597 and \$21,513, respectively, were outstanding and are included in accounts payable.

### (in thousands of dollars)

The Health Network has routinely received net asset transfers from Highmark Inc. in support of strategic capital improvements, service-line expansions and technology enhancements. For the year ended December 31, 2020, the Health Network recognized \$264,125 in transfers recorded as additions to net assets without donor restrictions. During 2020, Highmark funded \$46,270 of these equity transfers, with \$217,855 remaining unpaid and reported in other receivables on the consolidated balance sheet. For the year ended December 31, 2019, the Health Network received \$289,593, in transfers recorded as additions to net assets without donor restrictions. The majority of these transfers were specific to an intercompany funding agreement to finance necessary capital expenditure projects with the purpose of expanding services and healthcare capabilities that will serve to benefit Highmark Inc. policyholders in the western Pennsylvania region.

Effective January 1, 2018, the Health Network entered into a five year Clinical Affiliation Agreement (CAA) with Highmark Inc. in order for Highmark Inc.'s members to have access to high quality medical and healthcare services in western Pennsylvania and the surrounding community. Under the terms of the CAA, Highmark Inc. authorized up to \$350,000 for 2019 subject to certain conditions, to the Health Network to fund certain initiatives and objectives in furtherance of the integrated delivery and financing system objective of delivering high quality, lower cost health care in the community. In 2019, Highmark funded \$314,390 under the CAA, primarily in the form of equity transfers. In 2020, Highmark Inc. funded \$274,882 under this agreement.

### 17. Contingencies

Participation in government-sponsored healthcare programs, subjects the Health Network to a variety of federal laws and regulations and risks associated with audits conducted under these programs. These audits may occur in years subsequent to the Health Network providing the relevant services under audit. These risks may include reimbursement claims as well as potential fines and penalties. The Health Network believes, based on consultation with legal counsel, adequate provision has been made in the financial statements for any potential liability related to these matters, and the amount of ultimate liability is not expected to materially affect the financial position or results from operations.

The Health Network is subject to various other contingencies, including legal and compliance actions and proceedings that arise in the ordinary course of its business. Due to the complex nature of these actions and proceedings, the timing of the ultimate resolution of these matters is uncertain. In the opinion of management, based on consultation with legal counsel, adequate provision has been made in the financial statements for any potential liability related to these matters, and the amount of ultimate liability is not expected to materially affect the financial position or results from operations.