UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

(Mark One)

X ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES AND EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 2021

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

Commission File No. 001-13489



(Exact name of registrant as specified in its Corporate Charter)

Delaware (State of Incorporation)

52-2057472 (I.R.S. Employer Identification No.)

100 E. Vine Street Murfreesboro, Tennessee 37130 (Address of principal executive offices)

(Address of principal executive offices)
Telephone Number: 615–890–2020

Securities registered pursuant to Section 12(b) of the Act.

Title of Each Class

Shares of Common Stock

Trading Symbol(s) NHC

Name of Each Exchange on which Registered

NYSE-American

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well–known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes \square No X

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes \square No X

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days: Yes X No \Box

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S–T (\S 232.405 of this chapter) during the preceding 12 months (or for such period that the registrant was required to submit such files). Yes X No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer X Accelerated filer D Non-accelerated filer Smaller reporting company Emerging growth company Emerging

If an emerging growth company, indicate by checkmark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. X

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b–2 of the Exchange Act). Yes \square No X

The aggregate market value of Common Stock held by non-affiliates on June 30, 2021 (based on the closing price of such shares on the NYSE American) was approximately \$604.8 million. For purposes of the foregoing calculation only, all directors, named executive officers and persons known to the Registrant to be holders of 5% or more of the Registrant's Common Stock have been deemed affiliates of the Registrant.

The number of shares of Common Stock outstanding as of February 9, 2022 was 15,449,868.

Documents Incorporated by Reference

The following documents are incorporated by reference into Part III, Items 10, 11, 12, 13 and 14 of this Form 10–K: The Registrant's definitive proxy statement for its 2022 shareholder's meeting.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Statements in this annual filing that are not historical facts are forward-looking statements. NHC cautions investors that any forward-looking statements made involve risks and uncertainties and are not guarantees of future performance. The risks and uncertainties include, among others, the following: liabilities and other claims asserted against us and patient care liabilities, as well as the resolution of current litigation; availability of insurance and assets for indemnification; national and local economic conditions, including their effect on the availability and cost of labor, utilities and materials; the effect of government regulations and changes in regulations governing the healthcare industry, including our compliance with such regulations; changes in Medicare and Medicaid payment levels and methodologies and the application of such methodologies by the government and its fiscal intermediaries; the uncertainty of the extent, duration and effects of the novel coronavirus ("COVID-19") pandemic and the response of governments, and other factors referenced in this annual filing.

Investors should also refer to the risks identified in "Part 1. Item 1A. Risk Factors" for a discussion of various risk factors of the Company and that are inherent in the health care industry. Given these risks and uncertainties, we can give no assurance that these forward-looking statements will, in fact, transpire and, therefore, caution investors not to place undue reliance on them. The risks included here are not exhaustive. All forward-looking statements represent NHC's best judgment as of the date of this filing.

PART 1

ITEM 1. BUSINESS

National HealthCare Corporation, which we also refer to as NHC or the Company, began business in 1971. Our principal business is the operation of skilled nursing facilities, assisted living facilities, independent living facilities, homecare and hospice agencies, and a behavioral health hospital. Our business activities include providing subacute and post—acute skilled nursing care, intermediate nursing care, rehabilitative care, memory and Alzheimer's care, senior living services, home health care services, hospice services, and behavioral health services. In addition, we provide management services, accounting and financial services, as well as insurance services to third party operators of health care facilities. We also own the real estate of 13 healthcare properties and lease these properties to third party operators. We operate in 10 states, and our owned and leased properties are located in the Southeastern, Northeastern, and Midwestern parts of the United States.

Description of the Business

The following table summarizes our operations by ownership status as of December 31, 2021:

	Owned	Leased	Managed	Total
Skilled Nursing Facilities				
Number of facilities	27	39	9	75
Percentage of total	36.0%	52.0%	12.0%	100.0%
Licensed beds	3,460	4,968	1,045	9,473
Percentage of total	36.5%	52.5%	11.0%	100.0%
Assisted Living Facilities				
Number of facilities	13	8	3	24
Percentage of total	54.2%	33.3%	12.5%	100.0%
Units	964	203	43	1,210
Percentage of total	79.7%	16.8%	3.5%	100.0%
Independent Living Facilities				
Number of facilities	1	3	1	5
Percentage of total	20.0%	60.0%	20.0%	100.0%
Retirement apartments	93	245	137	475
Percentage of total	19.6%	51.6%	28.8%	100.0%
Homecare Agencies	34	-	_	34
Hospice Agencies	28	-	_	28
	2			

We also operate a 16-bed behavioral health hospital that specializes in geriatric behavioral health. We currently have a 64-bed behavioral health hospital and a 16-bed behavioral health hospital under construction that are set to open in early 2022.

Net Patient Revenues. The services we provide include a comprehensive range of health care services. In fiscal 2021, 89.9% of our net operating revenues and grant income were derived from such health care services. Highlights of health care services activities during 2021 were as follows:

• Skilled Nursing Facilities. The most significant portion of our business and the base for our other health care services is the operation of our skilled nursing facilities ("SNF's"). In our facilities, experienced medical professionals provide medical services prescribed by physicians. Registered nurses, licensed practical nurses, and certified nursing assistants provide comprehensive, individualized nursing care 24 hours a day. In addition, our facilities provide licensed therapy services, quality nutrition services, social services, activities, and housekeeping and laundry services. Revenues from the 66 facilities we own or lease are reported as net patient revenues in our financial statements. Management fee income is recorded as other revenues from the nine facilities that we manage. We generally charge 6% of facility net operating revenues for our management services.

The following table shows the occupancy rates for our owned and leased skilled nursing facilities:

	Year Ended December 31,		
	2021	2020	2019
Overall census	80.6%	83.6%	90.3%

- Rehabilitative Services. Our licensed therapists provide physical, speech, respiratory and occupational therapy for patients recovering from strokes, heart attacks, orthopedic conditions, neurological illnesses, or other illnesses, injuries, or disabilities. We maintained a rehabilitation staff of over 1,500 highly trained, professional therapists in 2021. Most of our rehabilitative services are for patients in our owned and managed skilled nursing facilities. However, we also provide services to 68 additional health care providers. Our rates for these services are competitive with other market rates.
- Medical Specialty Units. All our skilled nursing facilities participate in the Medicare program, and we have expanded our range of offerings by the creation of center—specific medical specialty units such as our memory care units and sub-acute nursing units. Our trained staff provides care for Alzheimer's patients in early, middle and advanced stages of the disease. We provide specialized care and programs for persons with Alzheimer's or related disorders in dedicated units within many of our skilled nursing facilities. Our specialized rehabilitation programs are designed to shorten or eliminate hospital stays and help to reduce the cost of quality health care. We develop individualized patient care plans to target appropriate medical and functional planning objectives with a primary goal where feasible for a return to home or a similar environment.
- Assisted Living Facilities. Our assisted living facilities provide personal care services and assistance with general activities of daily living such as dressing, bathing, meal preparation and medication management. We perform resident assessments to determine what services are desired or required and our qualified staff encourages residents to participate in a range of activities. In 2021, the rate of occupancy was 68.2% compared to 73.9% in 2020. Certificates of Need ("CONs") are not required to build these projects in most states, and we believe overbuilding has occurred in some of our markets.
- Independent Living Facilities. Our independent living facilities offer specially designed residential units for the active and ambulatory elderly and provide various ancillary services for our residents, including restaurants, activity rooms and social areas. Charges for services are paid from private sources without assistance from governmental programs. Independent living facilities may be licensed and regulated in some states, but do not require the issuance of a CON such as is required for skilled nursing facilities. We have, in several cases, developed independent living facilities adjacent to our nursing facilities. These units are rented by the month; thus, these facilities offer an expansion of our continuum of care. We believe these independent living units offer a positive marketing aspect to all our senior care offerings and services. In 2021, the rate of occupancy was 88.1% compared to 92.1% in 2020.

We have one independent living facility which is a "continuing care community", where the resident pays a substantial entrance fee and a monthly maintenance fee. The resident then receives a full range of services, including skilled nursing and home health, without additional charge.

Behavioral Health Hospitals. Our comprehensive continuum of care includes behavioral health services to both adults and geriatric patients with psychiatric, emotional, and addictive disorders. Currently, we operate a 16-bed hospital to adult and geriatric patients who require inpatient hospitalization due to mental disorders, including cognitive illnesses. We are completing construction, and will open in early 2022, two additional behavioral health hospitals (64-bed hospital and 16-bed hospital) that will provide the same level of comprehensive care for adults and geriatric patients with psychiatric, emotional, and addictive disorders. We also will be offering intensive outpatient programs with individualized treatment plans based on the patient's clinical needs.

- Homecare Agencies. Our home health care programs ("homecares") assist those who wish to stay at home or in assisted living residences but still require some degree of medical care or assistance with daily activities. Registered and licensed practical nurses and therapy professionals provide skilled services such as infusion therapy, wound care and physical, occupational and speech therapies. Home health aides may assist with daily activities such as assistance with walking and getting in and out of bed, personal hygiene, medication assistance, light housekeeping and maintaining a safe environment. Under the Medicare reimbursement payment system, we receive a prospectively determined amount per patient per 30-day period of care. Under our managed care contracts, we may receive a period of care payment or be paid by a per-visit payment model. In 2021, we served an average census of 3,165 patients and provided 342,313 visits.
- Hospice Agencies. We provide hospice care through Caris Healthcare, L.P. ("Caris"), a wholly owned subsidiary of NHC. Caris specializes in providing hospice and palliative care to over 1,250 patients per day in 28 locations in Georgia, Missouri, South Carolina, Tennessee, and Virginia. Under the Medicare reimbursement payment system, Medicare pays a daily rate to cover the costs for providing services included in the patient care plan. Medicare makes daily payments based on 1 of 4 levels of hospice care. All hospice care and services offered to patients and their families must follow an individualized written plan of care that meets the patient's needs.
- Pharmacy Operations. At December 31, 2021, we operated four regional pharmacy locations (two locations in Tennessee and one location each in South Carolina and Missouri). These pharmacies primarily service our patients that are in an inpatient setting using a central location to deliver pharmaceutical supplies. Our regional pharmacies bill Medicare Part D Prescription Drug Plans (PDPs) electronically and directly for inpatients who have selected a PDP.
- Institutional Special Needs Plan ("I-SNP"). Our I-SNP, which is called NHC Advantage, is a managed care insurance company that restricts enrollment to Medicare Advantage eligible individuals who, for 90 days or longer, have had or are expected to need the level of services provided in a skilled nursing facility. We believe the I-SNP benefits our patients by providing nurse practitioners and care-coordination teams that continue to enhance the patient-centered experience and our quality of patient care. The I-SNP receives a per member, per month premium from Medicare which covers the members same health care benefits as original Medicare, as well as additional benefits including preventive screenings and routine vision coverage. At December 31, 2021, the I-SNP operated in the states of Tennessee, Missouri, and South Carolina with approximately 1,000 members enrolled in the plan.

Other Revenues. We generate revenues from management, accounting and financial services to third party operators of healthcare facilities, from insurance services to our managed healthcare facilities, and from rental income. In fiscal 2021, 4.2% of our net operating revenues and grant income were derived from such sources. The significant sources of our other revenues are described as follows:

- Management, Accounting and Financial Services. We provide management services to skilled nursing facilities, assisted living facilities and independent living facilities operated by third party operators. We typically charge 6% of the managed centers' net operating revenues as a fee for these services. Additionally, we provide accounting and financial services to other healthcare operators. As of December 31, 2021, we perform management services for thirteen healthcare facilities and accounting and financial services for 20 healthcare facilities.
- Insurance Services. NHC owns a Tennessee domiciled insurance company that provides workers' compensation coverage to substantially all of NHCs owned and managed healthcare facilities. A second wholly owned insurance subsidiary is licensed in the Cayman Islands and provides general and professional liability coverage in substantially all of NHC's owned and managed healthcare facilities.
- Rental Income. The healthcare properties currently owned and leased to third party operators include nine skilled nursing facilities and four assisted living communities.

Government Stimulus Income. We received government stimulus funds in 2021 and 2020 as part of the Coronavirus Aid, Relief, and Economic Security Act (the "CARES ACT"). The CARES Act provided \$2.2 trillion of economy-wide financial stimulus in the form of financial aid to individuals, businesses, nonprofits, states and municipalities. The CARES Act appropriated \$178 billion to the *Public Health and Social Services Emergency Fund*, which is referred to as the Provider Relief Fund ("PRF"). The Company recorded \$63,360,000 and \$47,505,000 of government stimulus income from the PRF for the years ended December 31, 2021 and 2020, respectively. As of December 31, 2021, government stimulus funds received but not recognized as income are \$9,443,000 and are reflected in the current liability section of our consolidated balance sheet (provider relief funds).

Non-Operating Income. We generate non-operating income from equity in earnings of unconsolidated investments, dividends and realized gains and losses on marketable securities, interest income, and other miscellaneous non-operating income. The significant source of non-operating income is described as follows:

Equity in Earnings of Unconsolidated Investments. Earnings from investments in entities in which we lack control but have the ability to exercise significant influence over operating and financial policies are accounted for on the equity method. During the first five months of 2021, our most significant equity method investment was a 75.1% non-controlling ownership interest in Caris. As of June 11, 2021, the Company acquired the remaining 24.9% equity interest in Caris. As of the acquisition date, Caris' operations are consolidated into the Company's financial statements.

Quality of Patient Care

Centers for Medicare and Medicaid Services ("CMS") introduced the Five-Star Quality Rating System to help consumers, their families and caregivers compare skilled nursing facilities more easily. The Five-Star Quality Rating System gives each skilled nursing operation a rating of between one and five stars in various categories (five stars being the best). The Company has always strived for patient-centered care and quality outcomes as precursors to outstanding financial performance.

The tables below summarize NHC's overall performance in these Five-Star ratings versus the skilled nursing industry as of December 31, 2021:

	NHC Ratings	Industry Ratings
Total number of skilled nursing facilities, end of period	75	
Number of 4 and 5-star rated skilled nursing facilities	55	
Percentage of 4 and 5-star rated skilled nursing facilities	73%	45%
Average rating for all skilled nursing facilities, end of period	4.0	3.2

Development and Growth

We are undertaking to expand our post-acute and senior health care operations while protecting our existing operations and markets. The following table lists our recent construction and purchase activities.

Type of Operation	Description	Size	Location	Placed in Service
Memory Care	New Facility	60 beds	Farragut, TN	January 2019
Memory Care	Acquisition	60 beds	St. Peters, MO	June 2019
Skilled Nursing	Acquisition	166 beds	Knoxville, TN	February 2020
Assisted Living	Bed Addition	20 beds	Gallatin, TN	September 2020
Skilled Nursing	Bed Addition	30 beds	Kingsport, TN	December 2020
Hospice	Acquisition	28 agencies	Various	June 2021
Behavioral Health Hospital	New Facility	16 beds	St Louis, MO	Under Construction
Behavior Health Hospital	New Facility	64 beds	Knoxville, TN	Under Construction

For the two behavioral health hospitals under construction, the two facilities are expected to begin operations late in the first quarter of 2022 or the beginning of the second quarter of 2022.

Business Segments

The Company has two reportable operating segments: (1) inpatient services, which includes the operation of skilled nursing facilities, assisted and independent living facilities, and the one behavioral health hospital, and (2) homecare and hospice services. The Company also reports an "all other" category that includes revenues from rental income, management and accounting services fees, insurance services, and costs of the corporate office. See Note 7 in the notes to the consolidated financial statements for further disclosure of the Company's operating segments.

Customers and Sources of Revenues

No individual customer, or related group of customers, accounts for a significant portion of our revenues. We do not expect the loss of a single customer or group of related customers would have a material adverse effect.

Certain groups of patients receive funds to pay the cost of their care from a common source. The following table sets forth sources of net patient revenues for the periods indicated:

		Year Ended December 31,	
Source	2021	2020	2019
Medicare	36%	33%	34%
Managed Care	11%	11%	12%
Medicaid	29%	31%	27%
Private Pay and Other	24%	25%	27%
Total	100%	100%	100%

We attempt to attract an increased percentage of Medicare, managed care, and private pay patients by providing rehabilitative and other post-acute care services. These services are designed to speed the patient's recovery and allow the patient to return home as soon as it is practical.

Medicare is a health insurance program for the aged and certain other chronically disabled individuals operated by the federal government. Medicare covers skilled nursing services for beneficiaries who require nursing care and/or rehabilitation services following a discharge from an acute care hospital. For each eligible day a Medicare beneficiary is in a skilled nursing facility, Medicare pays the facility a daily payment, subject to adjustment for certain factors such as a wage index in the geographic area. The payment covers all services provided by the skilled nursing facility for the beneficiary that day, including room and board, nursing, therapy and drugs, as well as an estimate of capital—related costs to deliver those services.

Medicaid is a medical assistance program for the indigent, operated by individual states with the financial participation of the federal government. The states in which we operate primarily use a cost-based reimbursement system. Under cost-based reimbursement systems, the skilled nursing facility is reimbursed for the reasonable direct and indirect allowable costs it incurred in a base year in providing routine resident care services as defined by the program. Seniors who enter skilled nursing facilities as private pay patients can become eligible for Medicaid once they have substantially depleted their assets. Medicaid is generally the largest source of funding for most skilled nursing facilities.

Private pay, managed care, and other payment sources include commercial insurance, individual patient funds, managed care plans and the Veterans Administration. Although payment rates vary among these sources, market forces and costs largely determine these rates. Private paying patients, private insurance carriers and the Veterans Administration generally pay based on the center's charges or specifically negotiated contracts.

We contract with over 60 managed care organizations ("MCOs") and insurance carriers for the provision of healthcare services by our owned and managed healthcare facilities.

Government Regulation

General

Health care is an area of extensive regulatory oversight and frequent regulatory change. The federal government and the states in which we operate regulate various aspects of our business. These regulatory bodies, among other things, require us annually to license our skilled nursing facilities and other health care businesses. To operate nursing facilities and provide health care services we must comply with federal, state and local laws relating to the delivery and adequacy of medical care, distribution of pharmaceuticals, equipment, personnel, operating policies, fire prevention, rate—setting, building codes and environmental protection. Changes in the laws or new interpretations of existing laws as applied to the skilled nursing facilities, assisted living facilities, home health, or other components of our health care businesses, may have a significant impact on our operations.

Governmental and other authorities periodically inspect our healthcare facilities and home health and hospice agencies to assure that we continue to comply with their various standards. We must pass these inspections to continue our licensing under state law, to obtain certification under the Medicare and Medicaid programs, and to continue our participation in the Veterans Administration program. We can only participate in other third–party programs if our facilities pass these inspections.

From time to time, we, like others in the health care industry, may receive notices from federal and state regulatory agencies alleging that we failed to comply with applicable standards. These notices may require us to take corrective action and may impose civil money penalties and/or other operating restrictions. If our skilled nursing facilities, home health agencies, or hospice agencies fail to comply with these directives or otherwise fail to comply substantially with licensure and certification laws, rules and regulations, we could lose our certification as a Medicare and Medicaid provider and/or lose our licenses.

Local and state health and social service agencies and other regulatory authorities specific to their location regulate, to varying degrees, our assisted living facilities. Although regulations and licensing requirements vary significantly from state to state, they typically address, among other things, personnel education, training and records; facility services, including administration of medication, assistance with supervision of medication management and limited nursing services; physical plant specifications; furnishing of resident units; food and housekeeping services; emergency evacuation plans; and resident rights and responsibilities. If assisted living facilities fail to comply with licensing requirements, these facilities could lose their licenses. Most states also subject assisted living facilities to state or local building codes, fire codes and food service licensure or certification requirements. In addition, the manner and extent to which the assisted living industry is regulated at federal and state levels are evolving.

In all states in which we operate, before a skilled nursing facility can make a capital expenditure exceeding certain specified amounts or construct any new skilled health care beds, approval of the state health care regulatory agency or agencies must be obtained, and a Certificate of Need issued. The appropriate state health planning agency must review the Certificate of Need according to state specific guidelines before a Certificate of Need can be issued. A Certificate of Need is generally issued for a specific maximum amount of expenditure and the project must be completed within a specific time period. There is no advance assurance that we will be able to obtain a Certificate of Need in any instance. In some states, approval is also necessary in order to purchase existing health care beds, although the purchaser is normally permitted to avoid a full-scale Certificate of Need application procedure by giving advance written notice of the acquisition and giving written assurance to the state regulatory agency that the change of ownership will not result in a change in the number of beds, services offered and, in some cases, reimbursement rates at the facility.

While there are currently no significant legislative proposals to eliminate Certificates of Need pertaining to skilled nursing care in the states in which we do business, deregulation in the Certificate of Need area would likely result in increased competition and could adversely affect occupancy rates and the supply of licensed and certified personnel.

Health Care Reform

In recent years, the U.S. Congress and certain state legislatures have passed a large number of laws and regulations intended to effect major change within the U.S. health care system, including the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act of 2010 (collectively the "ACA").

Since a significant goal of federal health care reform is to transform the delivery of health care by holding providers accountable for the cost and quality of care provided, Medicare and many commercial third-party payors are implementing Accountable Care Organization ("ACO") models in which groups of providers share in the benefit and risk of providing care to an assigned group of individuals. Other reimbursement methodology reforms in which we are participating or expect to participate in include value—based purchasing, in which a portion of provider reimbursement is redistributed based on relative performance on designated economic, clinical quality, and patient satisfaction metrics. Also, CMS is implementing demonstration programs to bundle acute care and post—acute care reimbursement to hold providers accountable for costs across a broader continuum of care. These reimbursement methodologies and similar programs are likely to continue and expand, both in public and commercial health plans. Providers who respond successfully to these trends and can deliver quality care at lower costs are likely to benefit financially.

Patient Confidentiality

We are also subject to laws and regulations enacted to protect the confidentiality of patient health information. The U.S. Department of Health and Human Services ("HHS") has issued rules that govern our use and disclosure of protected health information. We have established policies and procedures to comply with HIPAA privacy and security requirements. We maintain a company-wide HIPAA compliance plan, that we believe complies with the HIPAA privacy and security regulations. The HIPAA privacy and security regulations have and will continue to impose significant costs to the Company in order to comply with these standards. Our operations are also subject to any federal or state privacy-related laws that are more restrictive than the privacy regulations issued under HIPAA. These laws vary and could impose additional penalties for privacy and security breaches.

Medicare and Medicaid Participation

All skilled nursing facilities, owned, leased or managed by us are certified to participate in Medicare. All but eight (seven owned and one managed) of our affiliated skilled nursing facilities participate in Medicaid. All our homecare and hospice agencies participate in the Medicare and Medicaid programs, with Medicare comprising the majority of their revenue. Our behavioral health hospital also participates in the Medicare and Medicaid program.

During the fiscal years, we received payments from Medicare and, if participating, from Medicaid. We record as receivables the amounts we ultimately expect to receive under the Medicare and Medicaid programs and record into profit or loss any differences in amounts received at the time of interim or final settlements. There have not been any adjustments that have had a material adverse effect on the Company within the last three years.

Medicare Legislation and Regulations

Skilled Nursing Facilities

Medicare is uniform nationwide and reimburses skilled nursing facilities under a fixed payment methodology called the Skilled Nursing Facility Prospective Payment System ("SNF PPS"). The SNF PPS includes a case-mix model called the Patient-Driven Payment Model ("PDPM"), which focuses on a resident's condition and care needs, rather than the amount of care provided to determine reimbursement levels. PDPM utilizes clinically relevant factors for determining Medicare payment by using ICD-10 diagnosis codes and other patient characteristics as the basis for patient classification. PDPM utilizes five case-mix adjusted payment components: physical therapy ("PT"), occupational therapy ("OT"), speech language pathology ("SLP"), nursing and social services and non-therapy ancillary services ("NTA"). It also uses a sixth non-case mix component to cover utilization of skilled nursing facility resources that do not vary depending on resident characteristics.

On July 29, 2021, CMS released its final rule outlining fiscal year 2022 Medicare payment rates and policy changes for skilled nursing facilities, which began October 1, 2021. The fiscal year 2022 rule provided for an approximate 1.2% increase, or \$410 million, compared to 2021 levels. The net increase includes a 2.7% market-basket update that is offset by a 0.7% productivity adjustment and a 0.8% market-basket forecast error adjustment.

The Coronavirus Aid, Relief and Economic Security Act (the "CARES" Act) and subsequent related legislation temporarily suspended Medicare sequestration beginning May 1, 2020 through March 31, 2022. The Medicare sequestration policy reduces fee-for-service Medicare payments by 2 percent. Beginning April 1, 2022, the sequestration reductions will then be 1% from April 1, 2022 through June 30, 2022. The full 2% reduction is scheduled to go back into effect July 1, 2022. The CARES Act extends the sequestration policy through 2030 in exchange for this temporary suspension, which the sequestration reduction for 2030 has been increased up to 3%.

Homecares

Medicare is uniform nationwide and reimburses homecare agencies under a Patient-Driven Groupings Model ("PDGM"). Under PDGM, Medicare provides homecare agencies with payments for each 30-day period of care provided to beneficiaries. If a beneficiary is still eligible for care after the end of the first 30-day payment period, a second 30-day payment period can begin. There are no limits to the number of periods of care a beneficiary who remains eligible for the home health benefit can receive. While payment for each 30-day period of care is adjusted to reflect the beneficiary's health condition and needs, a special outlier provision exists to ensure appropriate payment for those beneficiaries that have the most expensive care needs. The payment under the Medicare program is also adjusted for certain variables.

In November 2021, CMS released its final rule outlining calendar year 2022 Medicare payment rates. CMS projects payments to home health agencies in 2022 will increase in aggregate by 3.2%, or \$570 million. The increase reflects the effects of the 2022 home health payment update percentage of 2.6%, an estimated 0.7% increase that reflects the effects of the updated fixed-dollar loss ratio, and an estimated 0.1% decrease in payments due to the changes in the rural add-on percentages for 2022. Additionally, CMS is expanding the Home Health Value-Based Purchasing ("HHVBP") model nationwide with the first performance year of the expanded HHVBP Model to occur in 2023. Quality performance data from 2023 will be used to calculate payment adjustments under the expanded Model in 2025.

Hospice

Medicare payment rates are calculated as daily rates for each of four levels of care we deliver. Rates are set based on specific levels of care, are adjusted by a wage index to reflect healthcare labor costs across the country and are established annually through federal legislation. The following are the four levels of care provided under the hospice benefit:

- Routine Home Care. Care that is not classified under any of the other levels of care, such as the work of nurses, social workers or home health aides.
- General Inpatient Care. Pain control or acute or chronic symptom management that cannot be managed in a setting other than an inpatient Medicare-certified facility, such as a hospital, skilled nursing facility or hospice inpatient facility.
- Continuous Home Care. Care for patients experiencing a medical crisis that requires nursing services to achieve palliation and symptom control for a minimum of eight hours of care within a 24-hour period.
- Inpatient Respite Care. Short-term, inpatient care to give temporary relief to the caregiver who regularly provides care to the patient.

Medicare payments are subject to two fixed annual caps, which are assessed on a provider number basis, and are broken into an inpatient cap amount and an overall payment cap. These cap amounts are calculated and published by the Medicare fiscal intermediary on an annual basis.

In July 2021, CMS released its final rule outlining fiscal year 2022 Medicare payment rates. CMS issued a rate increase of 2.0%, or \$480 million, effective October 1, 2021. The increase is the result of a 2.7% market basket increase reduced by a 0.7% productivity adjustment. The fiscal year 2022 hospice payment updates also include an update to the statutory aggregate cap amount, which limits the overall payments per patient that are made annually. The cap amount for fiscal year 2022 is \$31,297.61 compared to \$30,683.93 for FY 2021

$\label{eq:Medicaid Legislation} \textbf{Medicaid Legislation and Regulations}$

Skilled Nursing Facilities

State Medicaid plans subject to budget constraints are of particular concern to us. Changes in federal funding coupled with state budget problems and Medicaid expansion under the Affordable Care Act have produced an uncertain environment. Most states will not keep pace with post-acute healthcare inflation. States are currently under pressure to pursue other alternatives to skilled nursing care such as community and home—based services.

Medicaid programs are funded jointly by the federal government and the states and are administered by states under approved plans. Most state Medicaid payments are made under a prospective payment system or under programs which negotiate payment levels with individual providers. Some states use, or have applied to use, waivers granted by CMS to implement expansion, impose different eligibility or enrollment restrictions, or otherwise implement programs that vary from federal standards.

Effective July 1, 2021 and for the fiscal year 2022, the state of Tennessee implemented specific individual nursing facility increases. We estimate the resulting increase in revenue for the 2022 fiscal year will be approximately \$3,500,000 annually, or \$875,000 per quarter.

Effective July 1, 2021 and for the fiscal year 2022, the state of Missouri implemented specific individual nursing facility increases. We estimate the resulting increase in revenue for the 2022 fiscal year will be approximately \$2,000,000 annually, or \$500,000 per quarter.

We have also received from many of the states in which we operate a supplemental Medicaid payment to help mitigate the incremental costs resulting from the COVID-19 public health emergency. For the years ended December 31, 2021 and 2020, we have recorded \$20,482,000 and \$26,179,000, respectively, due to these supplemental Medicaid payments. We have recorded these payments in net patient revenues in our consolidated statements of operations.

Competition

In most of the communities in which we operate health care facilities, we compete with other health care facilities in the area. There are hundreds of operators of post-acute healthcare services in each of these states and no single operator, including us, dominates any of the markets, except for some small rural markets which might have limited competition. In competing for patients and staff, we depend upon referrals from acute care hospitals, physicians, residential care facilities, church groups and other community service organizations. The reputation in the community and the physical appearance of our facilities are important in obtaining patients since members of the patient's family generally participate to a greater extent in selecting skilled nursing facilities than in selecting an acute care hospital. We believe that by providing and emphasizing rehabilitative, as well as patient-centered healthcare services, we can broaden our patient base and to differentiate our operations from competing operations.

As we continue to expand into the senior living communities and behavioral health hospitals, we monitor proposed or existing competing operations. Our development goal is to link our skilled nursing facilities with our senior living communities and behavioral health hospitals, thereby obtaining a competitive advantage for both.

Our homecare and hospice agencies compete with other agencies in most communities we serve. Competition occurs for patients and employees. Our homecare and hospice agencies depend on hospital and physician referrals and reputation to maintain a healthy census.

Human Capital

Employees

As of December 31, 2021, we had 12,965 full-time and part-time employees ("partners") through our Administrative Services Contractor (National Health Corporation). None were represented by a collective bargaining agreement. We believe relations with our partners are good. Our partners are guided by NHC's Code of Conduct and they take pride in their work. The Company's partners appreciate different perspectives and embrace the opportunity to work with those of diverse backgrounds.

Total Rewards

To attract and retain top talent, we believe we must offer and maintain competitive total rewards for our partners. These rewards include not only wages and salaries, but also health, welfare, and retirement benefits. Our partners accrue earned time off ("ETO") with the flexibility to use this time at their discretion. We offer comprehensive health insurance coverage to all eligible partners as well as a partner and family sick time program which allows partners to accrue paid sick time based on hours worked and to use that time for themselves or family members in need of care. We offer a 401(k) plan which includes matching company contributions. Also, to foster a stronger sense of ownership, we offer an Employee Stock Purchase Plan where partners may purchase company stock through payroll deduction.

We face competition in employing and retaining nurses, technicians, aides, and other high-quality professional and non-professional employees. To enhance our competitive position, we offer a robust educational tuition reimbursement program, an American Dietetic Association approved internship program, specialty designed nurse aide training classes, and there is financial scholarship aid available for various health care vocation programs.

We also conduct an "Administrator in Training" course, which is 24 months in duration, for the professional training of administrators. Presently, we have five (two female and three male) full–time individuals in this program. Both of our regional senior vice presidents, four regional vice presidents, one regional administrator, and 53 of our 75 health care center administrators are graduates of this program.

We regularly utilize third-party consultants to conduct anonymous surveys to seek feedback from our partners on a variety of topics, including but not limited to, confidence in company leadership, competitiveness of our compensation and benefits package, career growth opportunities and improvements on how we can continue to make our company an employer of choice. The results are shared with our partners and reviewed by senior leadership, who analyze areas of progress or deterioration and prioritize actions and activities in response to this feedback to drive meaningful improvements in partner engagement.

Health and Safety

The health and safety of our partners is our highest priority. We focus on safety training in order to maintain a safe work environment and minimize work-related injury. When the pandemic began, we ensured and continue to ensure that our partners have access to masks, thermometers, protective gloves, sanitizing supplies, and all personal protective equipment needed in order to protect themselves. We closely follow the recommendations of the World Health Organization, the U.S. Centers for Disease Control and local governments, and we take actions to ensure the safety of our partners. Some of the preventative measure we have implemented included:

- increased hygiene, cleaning and sanitizing procedures at all locations;
- provided additional personal protective equipment to partners;
- restricted travel and encouraged quarantine upon return;
- encouraged employees to take time off for illness;
- · established strict protocols and screening for outside guests; and
- enabled partners to work from home where possible.

Community

We have a long and proud history of investing in the communities where we live and work. Through the National Health Foundation (the "Foundation") and The Foundation for Ceriatric Education ("TFGE") we give back by providing grants to nonprofits and providing tuition reimbursement to partners to further their education in the field of geriatrics. We also have a Compassion Fund which is used to help support partners in times of need. Many of our partners make a positive impact in the communities in which they live by donating their time and talent by volunteering and serving on boards of charitable organizations.

Environmental Sustainability

We are working diligently to minimize our effect on the environment by conserving energy and protecting our natural resources. We are focusing on being more energy efficient and reducing our water use and wastewater discharges while continuing to provide a healthy environment for our patients, partners and visitors. We are committed to adhering to applicable federal, state and local environmental regulations. Our goal is to minimize environmental risks to our patients and in the communities which we operate.

Through recycling programs, we are working to reduce the amount of waste sent to landfills. Our electronic waste is recycled through a zero-landfill recycling company.

Available Information

The Company's Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, are available free of charge at www.nhccare.com, as soon as reasonably practicable after the reports are electronically filed or furnished with the U.S. Securities and Exchange Commission ("SEC"). The SEC maintains a website that contains these reports as well as proxy statements and other information regarding issuers that file electronically. The SECs website is at www.sec.gov. NHC's website and its content are not deemed incorporated by reference into this report.

ITEM 1A. RISK FACTORS

You should carefully consider the risk factors set forth below, as well as the other information contained in this Annual Report on Form 10–K. These risk factors should be considered in connection with evaluating the forward–looking statements contained in this Annual Report on Form 10–K, because these factors could cause the actual results and conditions to differ materially from those projected in forward–looking statements. The risks described below are not the only risks facing us. Additional risks and uncertainties that are not currently known to us or that we currently deem to be immaterial may also materially and adversely affect our business operations. Any of the following risks could materially adversely affect our business, financial condition or results of operations and cash flows.

Risks Relating to Our Operations

COVID-19 and other pandemics, or outbreaks of a contagious illness may adversely affect our operating results, cash flows and financial condition. The COVID-19 pandemic has had a negative impact and is expected to continue to have a negative impact on our business and results of operations. Although vaccines for the COVID-19 virus are widely available in the United States, COVID-19 cases remain high in some areas, and the disease continues to result in a significant number of hospitalizations. According to the Centers for Disease Control and Prevention, older adults and people with certain underlying medical conditions are at higher risk for serious illness and death from COVID-19.

COVID-19 and other pandemics, epidemics, or outbreaks of a contagious illness, and similar events, may cause harm to us, our partners (employees), our patients, our vendors and supply chain partners, and financial institutions, which could have a material adverse effect on our results of operations, financial condition and cash flows. The COVID-19 impacts may include, but would not be limited to:

- Disruption to operations due to the unavailability of partners due to illness, quarantines, risk of illness, travel restrictions or factors that limit our existing or potential workforce.
- Increased costs and staffing requirements related to additional CDC protocols, federal and state workforce protection and related isolation procedures, including obligations to test patients and staff for COVID-19.
- Decreased availability and increased cost of supplies due to increased demand around essential personal protective equipment ("PPE"), sanitizers and cleaning supplies including disinfecting agents, and food and food-related products due to increased global demand and disruptions along the global supply chains of these manufactures and distributors.
- Decreased census across all our operations, which could negatively impact our operating cash flows and financial condition.
- Elevated partner turnover which may increase payroll expense, increase third party agency nurse staffing, and recruiting-related expenses.
- · Increased risk of litigation and related liabilities arising in connection with patient or partner illness, hospitalization and/or death.
- Significant disruption of the global financial markets, which could have a negative impact on our ability to access capital in the future.

The further spread of COVID-19, and the measures taken by federal and state governments and local health authorities intended to limit the spread of the virus, could impact the resources required to carry out our business as usual and may have a material adverse effect on our results of operations, financial condition and cash flows. For example, CMS issued an interim final rule in November 2021 that will require COVID-19 vaccinations for workers in certain Medicare- and Medicaid-certified providers and suppliers, including hospices, home health agencies and long-term care facilities, including SNFs. This vaccine mandate may result in heightened labor challenges. The extent to which the COVID-19 pandemic will impact our business and our financial results will depend on future developments, which are highly uncertain and cannot be predicted. Such developments may include the ongoing geographic spread of the virus, the severity and the duration of the pandemic, the timing, availability and effectiveness of medical treatments and vaccines (including additional doses of vaccines), the impact of any mutations of the virus, and the type, duration and efficacy of actions that may be taken by various governmental authorities to contain the virus or treat its impact, among others. Any of these developments, individually or in aggregate, could materially impact our business and our financial results and condition.

We depend on reimbursement from Medicare, Medicaid and other third-party payors, and reimbursement rates from such payors may be reduced. We derive a substantial portion of our revenue from third-party payors, including the Medicare and Medicaid programs. Third-party payor programs are highly regulated and are subject to frequent and substantial changes. Changes in the reimbursement rate or methods of payment from third-party payors, including the Medicare and Medicaid programs, or the implementation of other measures to reduce reimbursements for our services has in the past, and could in the future, result in a substantial reduction in our revenues and operating margins. For example, the Budget Control Act of 2011 requires automatic spending reductions to reduce the federal deficit, imposing Medicare spending reductions of up to 2% per fiscal year, with a uniform percentage across all Medicare programs. CMS began imposing a 2% reduction on Medicare claims in 2013, and these reductions have been extended through 2030. The CARES Act and related legislation temporarily suspends this 2% reduction through March 31, 2022, and reduces the sequestration adjustment from 2% to 1% from April 1 through June 30, 2022. The full 2% reduction will take effect July 1, 2022, and the reductions for 2030 have been increased to up to 3%. As a result of the American Rescue Plan Act of 2021 ("ARPA"), an additional Medicare payment reduction of up to 4% was required to take effect in January 2022, but Congress has delayed implementation of this reduction until 2023.

Net revenue realizable under third—party payor agreements can change after examination and retroactive adjustment by payors during the claims settlement processes or as a result of post—payment audits. Payors may disallow requests for reimbursement based on determinations that certain costs are not reimbursable or reasonable because additional documentation is necessary or because certain services were not covered or were not reasonable and medically necessary.

There continue to be new laws, regulations, and proposals that could directly impose or indirectly result in further limitations on government and private payments to health care providers. For example, the Improving Medicare Post-Acute Care Transformation Act of 2014 ("IMPACT Act") requires HHS, in conjunction with the Medicare Payment Advisory Commission, to propose a unified post-acute care payment model by 2023. A unified post-acute care payment system would pay post-acute care providers, such as long-term care facilities, skilled nursing facilities, and home health agencies, under a single framework according to a patient's characteristics, rather than the post-acute care setting where the patient receives treatment. In some cases, states have enacted or are considering enacting measures designed to reduce their Medicaid expenditures, including transitioning Medicaid beneficiaries to managed care organizations, redefining Medicaid eligibility standards and shifting care away from institutional settings and toward home and community-based services. Several states are using demonstration projects to test new or existing approaches to payment and delivery of Medicaid benefits. Some private third-party payors rely on government payment systems to determine payment rates; therefore, reductions in Medicare, Medicaid and other government program reimbursement rates may negatively impact payments from private payors.

Our hospice agencies are subject to two payment caps that limit Medicare reimbursement each federal fiscal year, an inpatient cap and an aggregate cap. The inpatient cap limits the number of days of inpatient care to no more than 20% of total patient care days. The aggregate cap limits the total Medicare reimbursement that a hospice may receive based on an annual per-beneficiary cap amount and the number of Medicare patients served. If payments received by any one of our hospice provider numbers exceeds the inpatient or aggregate caps, we are required to reimburse Medicare for payments received in excess of the caps, which could have a material adverse effect on our business.

We cannot assure you that adequate reimbursement levels will continue to be available for the services provided by us. Further limits on the scope of services reimbursed and on reimbursement rates could have a material adverse effect on our liquidity, financial condition and results of operations. It is possible that the effects of further refinements to payment systems that result in lower payments to us or cuts in state Medicaid funding could have a material adverse effect on our results of operations. See Item 1, "Business – Government Regulation" and "Business - Medicare Legislation and Regulations".

The industry trend toward value-based purchasing may negatively impact our revenues. There is a growing trend in the healthcare industry among both government and commercial payors toward value-based purchasing of healthcare services. Value-based purchasing programs emphasize quality and efficiency of services, rather than volume of services. For example, CMS reimburses SNF providers using the PDPM, a payment methodology that classifies patients into payment groups based on clinical factors using diagnosis codes rather than by volume of services. In addition, CMS requires SNFs, home health agencies and hospices to report quality data in order to receive full reimbursement. Failure to report quality data or poor performance may negatively impact the amount of reimbursement received. CMS publishes quality measure data online through its Care Compare website, to allow the public to search and compare data for Medicare-certified providers.

Under the SNF Value-Based Purchasing Program, CMS reduces SNF Medicare payments by 2 percentage points and redistributes the majority of these funds as incentive payments based on SNF quality measure performance. CMS has implemented a measure suppression policy for the SNF Value-Based Purchasing Program for federal fiscal year 2022, in order to mitigate the effect that performance measures impacted by COVID-19 would otherwise have on performance scores and incentive payments. In January 2022, CMS began implementing a nationwide expansion of the Home Health Value-Based Purchasing ("HHVBP) Model. Under the model, home health agencies will receive increases or decreases to their Medicare fee-for-service payments of up to 5%, based on performance against specific quality measures relative to the performance of other providers. Data collected in each performance year will impact Medicare payments two years later. Calendar year 2023 is the first performance year under the expanded HHVBP Model that will affect payments.

Other initiatives aimed at improving the cost of care include alternative payment models, such as ACOs and bundled payment arrangements. Medicare and many commercial third-party payors are implementing ACO models, in which groups of providers share in the benefit and risk of providing care to an assigned group of individuals at a lower cost. In addition, CMS is implementing programs to bundle acute care and post-acute care reimbursement to hold providers accountable for costs across a broader continuum of care. In October 2021, the CMS Innovation Center released an outline of its strategy for the next decade, noting the need to accelerate the movement to value-based care and drive broader system transformation. By 2030, the CMS Innovation Center aims to have all fee-for-service Medicare beneficiaries and the vast majority of Medicaid beneficiaries in an accountable care relationship with providers who are responsible for quality and total medical costs. The CMS Innovation Center signaled its intent to streamline its payment models and to increase provider participation through implementation of more mandatory models.

These reimbursement methodologies and other value-based care initiatives are likely to continue and expand, at both the federal and state levels and in public and commercial health plans. It is unclear whether alternative payment models will successfully coordinate care and reduce costs or whether they will decrease overall reimbursement. As a result, it is difficult to predict how the trend toward value-based purchasing will ultimately affect our business. If we fail to meet or exceed quality performance standards under any applicable value-based purchasing program, perform at a level below the outcomes demonstrated by our competitors, or otherwise fail to effectively provide or coordinate the efficient delivery of quality health care services, our reputation in the industry may be negatively impacted, we may receive reduced reimbursement amounts, and we may owe repayments to payors, causing our revenues to decline. Failure to respond successfully to value-based purchasing trends could negatively impact our business, results of operations and/or financial condition.

By undertaking to provide management services, advisory services, and/or financial services to other entities, we become at least partially responsible for meeting the regulatory requirements of those entities. We provide management and/or financial services to skilled nursing facilities, assisting living facilities and independent living facilities owned by third parties. The "Risk Factors" contained herein as applying to us may in many instances apply equally to these other entities for which we provide services. We have in the past and may in the future be subject to claims from the entities to which we provide management, advisory or financial services, or to the claims of third parties to those entities. Any adverse determination in any legal proceeding regarding such claims could have a material adverse effect on our business, our results of operation, our financial condition and cash flows.

We provide management services to skilled nursing facilities and other healthcare facilities under terms whereby the payments for our services are subject to subordination to other expenditures of the healthcare facility. Furthermore, there are certain third parties with whom we have contracted to provide services and which we have determined, based on insufficient historical collections and the lack of expected future collections, that the service revenue realization is uncertain. We may, therefore, make expenditures related to the provision of services for which we are not paid.

The cost to replace or retain qualified nurses, health care professionals and other key personnel may adversely affect our financial performance, and we may not be able to comply with certain states' staffing requirements. We could experience significant increases in our operating costs due to shortages in qualified nurses, health care professionals and other key personnel. The market for these key personnel is highly competitive. We, like other health care providers, have experienced difficulties in attracting and retaining qualified personnel, especially facility administrators, nurses, certified nurses' aides and other important health care providers. There is currently a shortage of nurses, and trends indicate this shortage will continue or worsen in the future. The difficulty our skilled nursing facilities are experiencing in hiring and retaining qualified personnel has increased our average wage rate. We may continue to experience increases in our labor costs due to higher wages and greater benefits required to attract and retain qualified health care personnel. Our ability to control labor costs will significantly affect our future operating results. Additionally, if we fail to attract and retain qualified and skilled personnel, our ability to conduct our business operations effectively could be harmed.

Certain states in which we operate skilled nursing facilities have adopted minimum staffing standards and additional states may also establish similar requirements in the future. Our ability to satisfy these requirements will depend upon our ability to attract and retain qualified nurses, certified nurses' assistants, and other staff. Failure to comply with these requirements may result in the imposition of fines or other sanctions. If states do not appropriate sufficient additional funds (through Medicaid program appropriations or otherwise) to pay for any additional operating costs resulting from minimum staffing requirements, our profitability may be adversely affected.

The staffing level required to receive a 5-star rating in the CMS Nursing Home Five Star Quality Rating System is determined based on analysis of the relationship between staffing levels and measures of nursing home quality. CMS places a strong emphasis on registered nurse ("RN") staffing. The overall and RN staffing ratings are set to one star for nursing homes that report four or more days in the quarter with no RN on-site. Finally, staffing ratings are not suppressed for nursing homes that have five or more days with residents and no nurse staffing hours reported. CMS posts information on nursing home staffing measures on the Care Compare website including, as of January 2022, staff turnover rates and weekend staffing levels. This new data will be incorporated into the Nursing Home Five Star Quality Rating System in July 2022.

Although we currently have no collective bargaining agreements with unions at our facilities, there is no assurance this will continue to be the case. If any of our facilities enter into collective bargaining agreements with unions, we could experience or incur additional administrative expenses associated with union representation of our employees.

Our senior management team has extensive experience in the healthcare industry. We believe they have been instrumental in guiding our business, instituting valuable performance and quality monitoring, and driving innovation. Accordingly, our future performance is substantially dependent upon the continued services of our senior management team. The loss of the services of any of these persons could have a material adverse effect upon us.

Disasters and similar events, which may increase as a result of climate change, may seriously harm our business. Natural and man—made disasters and similar events, including terrorist attacks and acts of nature such as hurricanes, tornadoes, earthquakes and wildfires, may cause damage or disruption to us, our employees and our facilities, which could have an adverse impact on our patients and our business. In order to provide care for our patients, we are dependent on consistent and reliable delivery of food, pharmaceuticals, utilities and other goods to our facilities, and the availability of employees to provide services at our facilities. If the delivery of goods or the ability of employees to reach our facilities were interrupted in any material respect due to a natural disaster or other reasons, it would have a significant impact on our facilities and our business. Furthermore, the impact, or impending threat, of a natural disaster has in the past and may in the future require that we evacuate one or more facilities, which would be costly and would involve risks, including potentially fatal risks, for the patients. The impact of disasters and similar events is inherently uncertain. Such events could harm our patients and employees, severely damage or destroy one or more of our facilities, harm our business, reputation and financial performance, or otherwise cause our business to suffer in ways that we currently cannot predict.

Significant changes in the climate may occur in areas where our facilities are located and we may experience more frequent extreme weather events which may result in physical damage to or a decrease in demand for our facilities located in these areas or affected by these conditions. In addition, changes in federal and state legislation and regulation on climate change could result in increased capital expenditures to improve the energy efficiency of our facilities without a corresponding increase in revenue. Climate change may also have indirect effects on our business by increasing the cost of (or making unavailable) property insurance on terms we find acceptable. Should the impact of climate change be material in nature, including destruction of our facilities, or occur for lengthy periods of time, our financial condition or results of operations may be adversely affected.

Future acquisitions or new developments may be difficult to complete, use significant resources, or be unsuccessful and could expose us to unforeseen liabilities. We may selectively pursue acquisitions or new developments in our target markets. Acquisitions and new developments may involve significant cash expenditures, debt incurrence, capital expenditures, additional operating losses, amortization of the intangible assets of acquired companies, dilutive issuances of equity securities and other expenses that could have a material adverse effect on our financial condition and results of operations. Acquisitions also involve numerous other risks, including difficulties integrating acquired operations, personnel and information systems, diversion of management's time from existing operations, potential losses of key employees or customers of acquired companies, assumptions of significant liabilities, exposure to unforeseen liabilities of acquired companies and increases in our indebtedness.

We cannot assure that we will succeed in obtaining financing for any acquisitions at a reasonable cost or that any financing will not contain restrictive covenants that limit our operating flexibility. We also may be unable to operate acquired facilities profitably or succeed in achieving improvements in their financial performance.

We also may face competition in acquiring any facilities. Our competitors may acquire or seek to acquire many of the facilities that would be suitable acquisition candidates for us. This could limit our ability to grow by acquisitions or increase the cost of our acquisitions.

In addition, federal and state regulation may adversely impact our ability to complete acquisitions or pursue new developments. For example, a Medicare regulation known as the "36 Month Rule" prohibits the buyer of a Medicare-certified home health agency from assuming the Medicare billing privileges of an acquired agency if the acquired agency either enrolled in Medicare or underwent a change in majority ownership fewer than 36 months prior to the acquisition, subject to certain exceptions. Instead, the buyer must enroll the acquired home health agency as a new provider with Medicare. The 36 Month Rule may increase competition for acquisition targets that are not subject to the rule and may cause significant Medicare billing delays for purchases of home health agencies that are subject to the rule. In addition, our ability to expand operations in a state depends on our ability to obtain necessary state licenses to operate and, where required, certificate of need approval. States may limit the number of licenses they issue. The failure to obtain any required license or certificate of need could impair our ability to operate or expand our business.

Upkeep of healthcare properties is capital intensive, requiring us to continually direct financial resources to the maintenance and enhancement of our physical plant and equipment. As of December 31, 2021, we leased or owned 66 skilled nursing facilities, 21 assisted living facilities, and four independent living facilities. Our ability to maintain and enhance our physical plant and equipment in a suitable condition to meet regulatory standards, operate efficiently and remain competitive in our markets requires us to commit a substantial portion of our free cash flow to continued investment in our physical plant and equipment. Certain of our competitors may operate centers that are not as old as our centers, or may appear more modernized than our centers, and therefore may be more attractive to prospective customers. In addition, the cost to replace our existing centers through acquisition or construction is substantially higher than the carrying value of our centers. We are undertaking a process to allocate more aggressive capital spending within our owned and leased facilities in an effort to address issues that arise in connection with an aging physical plant.

If factors, including factors indicated in these "Risk Factors" and other factors beyond our control render us unable to direct the necessary financial and human resources to the maintenance, upgrade and modernization of our physical plant and equipment, our business, results of operations, financial condition and cash flow could be adversely impacted.

We are defendants in significant legal actions, which are commonplace in our industry, and which could subject us to increased operating costs and substantial uninsured liabilities, which would materially and adversely affect our liquidity and financial condition. As is typical in the health care industry, we are subject to claims that our services have resulted in resident injury or other adverse effects. We, like our industry peers, have experienced an increasing trend in the frequency and severity of professional liability and workers' compensation claims and litigation asserted against us. In some states in which we have significant operations, insurance coverage for the risk of punitive damages arising from professional liability claims and/or litigation may not, in certain cases, be available due to state law prohibitions or limitations of availability. We cannot assure you that we will not be liable for punitive damage awards that are either not covered or are in excess of our insurance policy limits. We also believe that there have been, and will continue to be, governmental investigations of long-term care providers, particularly in the area of Medicare/Medicaid false claims, as well as an increase in enforcement actions resulting from these investigations. Insurance is not available to cover such losses. Any adverse determination in a legal proceeding or governmental investigation, whether currently asserted or arising in the future, could have a material adverse effect on our financial condition.

Due to the rising cost and limited availability of professional liability and workers' compensation insurance, we are largely self-insured on all of these programs and as a result, there is no limit on the maximum number of claims or amount for which we or our insurance subsidiaries can be liable in any policy period. Although we base our loss estimates on independent actuarial analyses using the information we have to date, the amount of the losses could exceed our estimates. In the event our actual liability exceeds our estimates for any given period, our results of operations and financial condition could be materially adversely impacted. In addition, our insurance coverage might not cover all claims made against us. If we are unable to maintain our current insurance coverage, if judgments are obtained in excess of the coverage we maintain, if we are required to pay uninsured punitive damages, or if the number of claims settled within the self-insured retention currently in place significantly increases, we could be exposed to substantial additional liabilities. We cannot assure you that the claims we pay under our self-insurance programs will not exceed the reserves we have set aside to pay claims. The number of claims within the self-insured retention may increase.

If we fail to compete effectively with other health care providers, our revenues and profitability may decline. The health care services industry is highly competitive. Our skilled nursing facilities, assisted living facilities, independent living facilities, hospices, home care services and other operations compete on a local and regional basis with other nursing centers, health care providers, and senior living service providers that provide services similar to those we offer. Some of our competitors' facilities are located in newer buildings and may offer services not provided by us or are operated by entities having greater financial and other resources than us. Certain of our competitors are operated by not-for-profit, non-taxpaying or governmental agencies that can finance capital expenditures on a tax-exempt basis and that receive funds and charitable contributions unavailable to us. Consolidations of not-for-profit entities may intensify this competitive pressure. Many competing general acute care hospitals are larger and more established than our facilities.

There is also increasing consolidation in the third-party payer industry, including vertical integration efforts among third-party payers and healthcare providers. Healthcare industry participants are increasingly implementing physician alignment strategies, such as employing physicians, acquiring physician practice groups and participating in ACOs or other clinical integration models. Other industry participants, such as large employer groups and their affiliates, may intensify competitive pressure and affect the industry in ways that are difficult to predict. Trends toward clinical transparency and value-based purchasing may impact our competitive position and patient volumes.

Our facilities compete based on factors such as our reputation for quality care; the commitment and expertise of our staff; the quality and comprehensiveness of our treatment programs; the physical appearance, location and condition of our facilities and to a limited extent, the charges for services. In addition, we compete with other health care providers for customer referrals from hospitals and other providers. As a result, a failure to compete effectively with respect to referrals may have an adverse impact on our business. We cannot assure that increased competition in the future will not adversely affect our financial condition and results of operations.

Possible changes in the case mix of patients and payor mix may significantly affect our profitability. The sources and amounts of our patient revenues will be determined by a number of factors, including licensed bed capacity and occupancy rates of our facilities, the mix of patients and the rates of reimbursement among payors. Changes in the case mix of the patients as well as payor mix among private pay, Medicare and Medicaid will significantly affect our profitability. Particularly, any significant increase in our Medicaid population could have a material adverse effect on our financial position, results of operations and cash flow, especially if states operating these programs continue to limit, or more aggressively seek limits on, reimbursement rates or service levels.

Private third—party payors continue to try to reduce health care costs. Private third—party payors are continuing their efforts to control health care costs through direct contracts with health care providers, increased utilization review and greater enrollment in managed care programs and preferred provider organizations, among other strategies. These private payors increasingly are demanding discounted fee structures and the assumption by health care providers of all or a portion of the financial risk. The ability of private payors to control healthcare costs may be enhanced by the increasing consolidation of insurance companies and the vertical integration of health insurers with healthcare providers. We could be adversely affected by the continuing efforts of private third—party payors to limit the amount of reimbursement we receive for health care services. We cannot assure you that reimbursement under private third—party payor programs will remain at levels comparable to present levels or will be sufficient to cover the costs allocable to patients eligible for reimbursement pursuant to such programs. Future changes in the reimbursement rates or methods of private or third—party payors or the implementation of other measures to reduce reimbursement for our services could result in a substantial reduction in our net operating revenues. As a result of competitive pressures, our ability to maintain operating margins through price increases to private patients is limited.

In addition, the failure to obtain, renew, or retain payor agreements with favorable contract terms may negatively impact our results of operations and/or revenue. Our ability to contract with payors depends on our quality of service and reputation, as well as other factors of which we may have little or no control, such as state appropriations and changes in provider eligibility requirements.

We are permitted to incur substantial debt, which could further exacerbate the risks described above. We and our subsidiaries may be able to incur substantial indebtedness in the future. If debt is added, the related risks that we now face could intensify.

Risks Related to Government Regulation

We conduct business in a heavily regulated industry, and changes in, or violations of regulations may result in increased costs or sanctions that reduce our revenue and profitability. In the ordinary course of our business, we are regularly subject to inquiries, investigations and audits by federal and state agencies to determine whether we are in compliance with regulations governing the operation of, and reimbursement for, skilled nursing facilities and nursing homes, assisted living and independent living facilities, hospice, home health agencies and our other operating areas. These regulations include those relating to licensure, certification and enrollment with government programs, conduct of operations, ownership of facilities, construction of new and additions to existing facilities, allowable costs, adequacy and quality of services, qualifications and training of personnel, communications with patients and consumers, billing and coding for services, adequacy and manner of documentation for services provided, minimum direct care spending ratios, services and prices for services, and pharmaceuticals and controlled substances. Various laws, including federal and state anti–kickback and anti–fraud statutes, prohibit certain business practices and relationships that might affect the provision and cost of health care services reimbursable under federal and/or state health care programs such as Medicare and Medicaid, including the payment or receipt of remuneration for the referral of patients whose care will be paid by federal governmental programs or feesplitting arrangements between health care providers that are designed to induce the referral of patients to a provider for medical products and services. Furthermore, many states prohibit business corporations from providing or holding themselves out as a provider of medical care.

In addition, the Stark Law broadly defines the scope of prohibited physician referrals under federal health care programs to providers with which they have ownership or other financial arrangements. Many states have adopted, or are considering, legislative proposals similar to these laws, some of which extend beyond federal health care programs, to prohibit the payment or receipt of remuneration for the referral of patients and physician referrals regardless of the source of the payment for the care.

We also are subject to potential lawsuits under a federal whistle-blower statute designed to combat fraud and abuse in the health care industry, known as the federal False Claims Act. These lawsuits can involve significant monetary awards to private plaintiffs who successfully bring these suits. When a private party brings a qui tam action under the False Claims Act, it files the complaint with the court under seal, and the defendant will generally not be aware of the lawsuit until the government makes a determination whether it will intervene and take a lead in the litigation. Even if, during an investigation, the court partially unseals a complaint to allow the government and a defendant to work toward a resolution of the complaint's allegations, the defendant is prohibited from revealing to anyone the existence of the complaint or that the partial unsealing has occurred.

These laws and regulations are complex and limited judicial or regulatory interpretation exists. We cannot assure you that governmental officials charged with responsibility for enforcing the provisions of these laws and regulations will not assert that one or more of our arrangements are in violation of the provisions of such laws and regulations.

The regulatory environment surrounding the post-acute and long-term care industry has intensified, particularly for larger for-profit, multi-facility providers like us. The federal government has imposed extensive enforcement policies resulting in a significant increase in the number of inspections, citations of regulatory deficiencies and other regulatory sanctions, including terminations from the Medicare and Medicaid programs, denials of payment for new Medicare and Medicaid admissions and civil monetary penalties.

If we fail to obtain or renew required regulatory approvals or licenses or fail to comply, or are perceived as failing to comply, with other extensive laws and regulations applicable to our business, we could have our licenses suspended or revoked, become ineligible to receive government program reimbursement, be required to refund amounts received from Medicare, Medicaid or private payors, suffer civil or criminal penalties, suffer damage to our reputation in various markets or be required to make significant changes to our operations. Any of these sanctions could have a material adverse effect on our operations and financial condition. Furthermore, should we lose licenses or certifications for many of our facilities as a result of regulatory action or otherwise, we could be deemed in default under some of our agreements, including agreements governing outstanding indebtedness.

We have established policies and procedures that we believe are sufficient to ensure that we will operate in substantial compliance with these anti-fraud and abuse requirements. From time to time, we may seek guidance as to the interpretation of these laws; however, there can be no assurance that such laws will ultimately be interpreted in a manner consistent with our practices. In addition, we could be forced to expend considerable resources responding to an investigation or other enforcement action under these laws or regulations. While we believe that our business practices are consistent with Medicare and Medicaid criteria, those criteria are often vague and subject to change and interpretation. We are unable to predict the future course of federal, state and local regulation or legislation, including Medicare and Medicaid statutes and regulations, or the intensity of federal and state enforcement actions. Aggressive anti–fraud actions have had and could have an adverse effect on our financial position, results of operations and cash flows. See Item 1, "Business – Government Regulation".

We are unable to predict the ultimate impact of COVID-19 pandemic stimulus or relief legislation or the effect that such legislation or other government responses intended to assist healthcare providers in responding to the COVID-19 pandemic may have on our business, financial condition, results of operations, or cash flows. In response to the COVID-19 pandemic, federal and state governments have passed legislation, promulgated regulations and taken other administrative actions intended to assist healthcare providers in providing care to COVID-19 and other patients and to provide financial relief to healthcare providers. Together, the CARES Act, the Paycheck Protection Program and Health Care Enhancement Act ("PPPHCE Act"), the Consolidated Appropriations Act, 2021 ("CAA") and the American Rescue Plan Act of 2021 authorize over \$186 billion in funding to be distributed to health care providers through the Provider Relief Fund. These funds are intended to reimburse eligible providers, including public entities and Medicare and/or Medicaid-enrolled providers and suppliers, for healthcare-related expenses or lost revenues attributable to COVID-19. Recipients are not required to repay these funds, provided that they attest to and comply with certain terms and conditions, including not using Provider Relief Fund payments to reimburse expenses or losses that other sources are obligated to reimburse and submitting reports as required by HHS. Recipients of Provider Relief Fund payments are subject to audit requirements, and we expect that recipients of funds from the Provider Relief Fund will be subject to significant scrutiny by the federal government. We have structured and will continue to structure our use of these funds in accordance with the terms and conditions, but federal regulators may disagree with our interpretation of these terms and conditions and require that we repay some or all amounts received at our facilities or impose other penalties.

Beyond financial assistance, federal and state governments have enacted legislation and established regulations intended to expand access to and payment for telehealth services, increase access to medical supplies and equipment, prioritize review of drug applications to help with shortages of emergency drugs, and ease various legal and regulatory burdens on health care providers. HHS and CMS have announced other flexibilities for health care providers in response to COVID-19, such as relief from data submission requirements and measure suppression policies for providers participating in certain quality reporting programs. It is unclear how changes to these and other value-based programs will affect our financial condition.

There is still a high degree of uncertainty surrounding the implementation of the CARES Act and related legislation passed in response to the COVID-19 pandemic, and the pandemic continues to evolve. Some of the measures allowing for flexibility in delivery of care and various financial supports for health care providers are available only for the duration of the national public health emergency ("PHE") declared by HHS as a result of the pandemic, and it is unclear whether or for how long the PHE declaration will be extended. The current PHE determination expires April 16, 2022. The HHS Secretary may choose to renew the PHE declaration for successive 90-day periods for as long as the emergency continues to exist and may terminate the declaration whenever he determines that the PHE no longer exists. The federal government may consider additional stimulus and relief efforts, but we are unable to predict whether additional measures will be enacted or their impact. There can be no assurance as to the total amount of financial and other types of assistance we will ultimately receive under stimulus and relief legislation, and it is difficult to predict the impact of such legislation on our operations. Further, there can be no assurance that the terms and conditions of the Provider Relief Fund or other programs will not change in ways that affect funding we may receive, our ability to comply with such terms and conditions in the future or our eligibility to participate. We continue to assess the potential impact of COVID-19 and government responses to the pandemic, including the enactment and implementation of the CARES Act and related legislation on our business, financial condition, results of operations and cash flows.

Our business may be impacted by healthcare reform efforts. In recent years, the U.S. Congress and certain state legislatures have considered and passed a large number of laws intended to result in significant changes to the healthcare industry, including the ACA. The ACA affects how healthcare services are delivered and reimbursed through the expansion of public and private health insurance coverage, reduction of growth in Medicare and Medicaid spending, and the establishment and expansion of programs that tie reimbursement to quality and integration. The ACA has been subject to legislative and regulatory changes and court challenges. Although the current presidential administration has indicated that it generally intends to protect and strengthen the ACA, it is possible that there may be continued changes to the ACA, its implementation or its interpretation. Changes by Congress or government agencies could eliminate or alter provisions beneficial to us, while leaving in place provisions reducing our reimbursement or otherwise negatively impacting our business.

There is also uncertainty regarding whether, when and what other health reform measures will be adopted, and the impact of such efforts on providers as well as other healthcare industry participants. Some members of Congress have proposed expanding government-funded coverage, including proposals to expand coverage of federally-funded insurance programs as an alternative to private insurance or to establish a single payor system (such reforms are often referred to as "Medicare for All"), and some states have implemented or proposed public health insurance options.

In addition, CMS administrators may make changes to Medicaid payment models or grant additional flexibilities to states in the administration of state Medicaid programs, including by expanding the scope of waivers under which states may implement Medicaid expansion provisions, impose different eligibility or enrollment restrictions, or otherwise implement programs that vary from federal standards. Other industry participants, such as private payors, may also introduce financial or delivery system reforms. We are unable to predict the nature and success of such initiatives. Healthcare reform initiatives may have an adverse effect on our business, financial condition, and operating results.

We are required to comply with laws governing the transmission and privacy and security of health information. The Health Insurance Portability and Accountability Act of 1996, or ("HIPAA"), requires the use of uniform electronic data transmission standards for healthcare claims and payment transactions submitted or received electronically. In addition, as required by HIPAA, the HHS has issued privacy and security regulations that extensively regulate the use and disclosure of individually identifiable health information (known as Protected Health Information, or PHI) and require covered entities, including healthcare providers and health plans, and vendors known as "business associates," to implement administrative, physical and technical safeguards to protect the security of PHI. Covered entities must report breaches of unsecured PHI without unreasonable delay to affected individuals, HHS and, in the case of larger breaches, the media. The privacy, security and breath notification regulations have imposed, and will continue to impose, significant compliance costs on our operations.

There are numerous other laws and legislative and regulatory initiatives at the federal and state levels addressing privacy and security concerns. These laws vary and may impose additional obligations or penalties. For example, additional federal and state obligations may apply to behavioral, addictive disorder and other types of sensitive information. Further, various state laws and regulations may require us to notify affected individuals in the event of a data breach involving individually identifiable information (even if no health-related information is involved). In addition, the Federal Trade Commission uses its consumer protection authority to initiate enforcement actions in response to data breaches. To the extent we fail to comply with one or more federal and/or state privacy and security requirements or if we are found to be responsible for the non-compliance of our vendors, we could be subject to substantial fines or penalties, as well as third-party claims, and suffer harm to our reputation, which could have a material adverse effect on our business, financial position, results of operations and liquidity.

In addition, health care providers and industry participants are also subject to a growing number of requirements intended to promote the interoperability and exchange of patient health information. For example, beginning April 5, 2021, most health care providers and certain other entities are subject to information blocking restrictions pursuant to the 21st Century Cures Act that prohibit practices that are likely to interfere with the access, exchange or use of electronic health information, except as required by law or specified by HHS as a reasonable and necessary activity.

We are subject to employment-related laws and regulations which could increase our cost of doing business and subject us to significant back pay awards, fines and lawsuits. Our operations are subject to a variety of federal, state and local employment-related laws and regulations, including, but not limited to, the U.S. Fair Labor Standards Act, which governs such matters as minimum wages, the Family Medical Leave Act, overtime pay, compensable time, record keeping and other working conditions, Title VII of the Civil Rights Act, the Employee Retirement Income Security Act, the Americans with Disabilities Act, the National Labor Relations Act, regulations of the Equal Employment Opportunity Commission, regulations of the Office of Civil Rights, regulations of the Department of Labor (DOL), federal and state wage and hour laws, and a variety of similar laws enacted by the federal and state governments that govern these and other employment-related matters. Because labor represents such a large portion of our operating costs, compliance with these evolving federal and state laws and regulations could substantially increase our cost of doing business while failure to do so could subject us to significant back pay awards, fines and lawsuits. In addition, federal proposals to introduce a system of mandated health insurance and flexible work time and other similar initiatives could, if implemented, adversely affect our operations. Our failure to comply with federal and state employment-related laws and regulations could have a material adverse effect on our business, financial position, results of operations and liquidity.

Our business is subject to a variety of federal, state and local environmental laws and regulations. As a healthcare provider, we face regulatory requirements in areas of air and water quality control, medical and low–level radioactive waste management and disposal, asbestos management, response to mold and lead–based paint in our facilities and employee safety.

As an operator of healthcare facilities, we also may be required to investigate and remediate hazardous substances that are located on and/or under the property, including any such substances that may have migrated off, or may have been discharged or transported from the property. Part of our operations involves the handling, use, storage, transportation, disposal and discharge of medical, biological, infectious, toxic, flammable, and other hazardous materials, wastes, pollutants, or contaminants. In addition, we are sometimes unable to determine with certainty whether prior uses of our facilities and properties or surrounding properties may have produced continuing environmental contamination or noncompliance, particularly where the timing or cost of making such determinations is not deemed cost effective. These activities, as well as the possible presence of such materials in, on and under our properties, may result in damage to individuals, property, or the environment; may interrupt operations or increase costs; may result in legal liability, damages, injunctions or fines; may result in investigations, administrative proceedings, penalties or other governmental agency actions; and may not be covered by insurance.

We believe that we are in material compliance with applicable environmental and occupational health and safety requirements. However, we cannot assure you that we will not encounter environmental liabilities in the future, and such liabilities may result in material adverse consequences to our operations or financial condition.

We are subject to federal and state income taxes. Changes in tax laws and regulations or the interpretation of such laws could adversely affect our position on income taxes and estimated income liabilities. Uncertain tax positions may arise where tax laws may allow for alternative interpretations or where the timing of recognition of income is subject to judgment. We believe we have adequate provisions for unrecognized tax benefits related to uncertain tax positions. However, because of uncertainty of interpretation by various tax authorities and the possibility that there are issues that have not been recognized by management, we cannot guarantee we have accurately estimated our tax liabilities. We believe that our liabilities reflect the anticipated outcome of known uncertain tax positions in conformity with ASC Topic 740 Income Taxes.

We are also subject to regular reviews, examinations, and audits by the Internal Revenue Service and other taxing authorities with respect to our taxes. There are uncertainties and ambiguities in the application of the Tax Act and it is possible that the IRS cold issue subsequent guidance or take positions on audit that differ from our interpretations and assumptions. Although we believe our tax estimates are reasonable, if a taxing authority disagrees with the positions we have taken, we could face additional tax liability, including interest and penalties. Our effective tax rate could be adversely affected by changes in the mix of earnings in states with different statutory tax rates, changes in the valuation of deferred tax assets and liabilities, change in tax laws and regulations, changes in our interpretations of tax laws, including the Tax Act. Unanticipated changes in our tax rates or exposure to additional income tax liabilities could affect our profitability. There can be no assurance that payment of such additional amounts upon final adjudication of any disputes will not have a material impact on our results of operations and financial position.

Risks Related to Our Structure and Public Company Compliance

Failure to maintain effective internal controls in accordance with Section 404 of the Sarbanes—Oxley Act could result in a restatement of our financial statements, cause investors to lose confidence in our financial statements and our company and have a material adverse effect on our business and stock price. We produce our consolidated financial statements in accordance with the requirements of U.S. GAAP. Effective internal controls are necessary for us to provide reliable financial reports to help mitigate the risk of fraud and to operate successfully as a publicly traded company. As a public company, we are required to document and test our internal control procedures in order to satisfy the requirements of Section 404 of the Sarbanes—Oxley Act of 2002, or Section 404, which requires annual management assessments of the effectiveness of our internal controls over financial reporting.

Testing and maintaining internal controls can divert our management's attention from other matters that are important to our business. We may not be able to conclude on an ongoing basis that we have effective internal controls over financial reporting in accordance with Section 404 or our independent registered public accounting firm may not be able to issue an unqualified report if we conclude that our internal controls over financial reporting are not effective. If either we are unable to conclude that we have effective internal controls over financial reporting or our independent registered public accounting firm is unable to provide us with an unqualified report as required by Section 404, investors could lose confidence in our reported financial information and our company, which could result in a decline in the market price of our common stock, and cause us to fail to meet our reporting obligations in the future, which in turn could impact our ability to raise additional financing if needed in the future.

Increasing costs of being publicly owned are likely to impact our future consolidated financial position and results of operations. In connection with the Sarbanes—Oxley Act of 2002, we are subject to rules requiring our management to report on the effectiveness of our internal control over financial reporting. If we fail to have effective internal controls and procedures for financial reporting in place, we could be unable to provide timely and reliable financial information which could, in turn, have an adverse effect on our business, results of operations, financial condition and cash flows.

Significant regulatory changes, including the Sarbanes—Oxley Act and rules and regulations promulgated as a result of the Sarbanes—Oxley Act, have increased, and in the future, are likely to further increase general and administrative costs. In order to comply with the Sarbanes—Oxley Act of 2002, the listing standards of the NYSE exchange, and rules implemented by the SEC, we have had to hire additional personnel and utilize additional outside legal, accounting and advisory services, and may continue to require such additional resources. Moreover, in the rapidly changing regulatory environment in which we operate, there is significant uncertainty as to what will be required to comply with many of the regulations. As a result, we may be required to spend substantially more than we currently estimate, and may need to divert resources from other activities, as we develop our compliance plans.

New accounting pronouncements or new interpretations of existing standards could require us to make adjustments in our accounting policies that could affect our financial statements. The Financial Accounting Standards Board ("FASB"), the SEC, or other accounting organizations or governmental entities issue new pronouncements or new interpretations of existing accounting standards that sometimes require us to change our accounting policies and procedures. Future pronouncements or interpretations could require us to change our policies or procedures and have a significant impact on our future financial statements.

Provision for losses in our financial statements may not be adequate. Loss provisions in our financial statements for self-insured programs are made on an undiscounted basis in the relevant period. These provisions are based on internal and external evaluations of the merits of individual claims, analysis of claims history and independent actuarially determined estimates. Our management reviews the methods of determining these estimates and establishing the resulting accrued liabilities frequently, with any material adjustments resulting from being reflected in current earnings. Although we believe that our provisions for self-insured losses in our financial statements are adequate, the ultimate liability may be in excess of the amounts recorded. In the event the provisions for losses reflected in our financial statements are inadequate, our financial condition and results of operations may be materially affected.

Implementation of new information technology could cause business interruptions and negatively affect our profitability and cash flows. We continue to refine and implement our information technology to improve customer service, enhance operating efficiencies and provide more effective management of business operations. Implementation of information technology carries risks such as cost overruns, project delays and business interruptions and delays. If we experience a material business interruption as a result of the implementation of our existing or future information technology infrastructure or are unable to obtain the projected benefits of this new infrastructure, it could adversely affect us and could have a material adverse effect on our business, results of operations, financial condition and cash flows.

We depend on the proper function and availability of our information systems. We are dependent on the proper function and availability of our information systems. Though we have taken steps to protect the safety and security of our information systems and the data maintained within those systems, there can be no assurance that our safety and security measures and disaster recovery plan will prevent damage or interruption of our systems and operations, and we may be vulnerable to losses associated with the improper functioning, security breach or unavailability of our information systems. Failure to maintain proper function and availability of our information systems could have a material adverse effect on our business, financial position, results of operations and liquidity.

In addition, certain software supporting our business and information systems are licensed to us by independent software developers. Our inability or the inability of these developers, to continue to maintain and upgrade our information systems and software could disrupt or reduce the efficiency of our operations. In addition, costs and potential problems and interruptions associated with the implementation of new or upgraded systems and technology or with maintenance or adequate support of existing systems also could disrupt or reduce the efficiency of our operations and could have a material adverse effect on our business, financial position, results of operations and liquidity.

Cybersecurity risks could harm our ability to operate effectively. Cybersecurity refers to the combination of technologies, processes and procedures established to protect information technology systems and data from unauthorized access, attack, or damage. We rely on our information systems to provide security for processing, transmission and storage of confidential patient, resident, employee other consumer information, such as personally identifiable information, including information relating to health protected by HIPAA. Although we have taken steps to protect the security of our information systems, medical devices that store sensitive data, and the data maintained in those systems and devices, it is possible that our safety and security measures will not prevent improper functioning or the improper access or disclosure of personally identifiable information such as in the event of cyber-attacks. We may be at increased risk because we outsource certain services or functions to, or have systems that interface with, third parties. Some of these third parties may store or have access to our data and may not have effective controls, processes, or practices to protect our information from attack, damage, or unauthorized access. A breach or attack, including those caused by updates and other releases, affecting any of these third parties could harm our business. In addition, the COVID-19 pandemic may have an adverse impact on our information technology systems and our ability to securely preserve confidential information, including risks associated with telecommuting issues when our employees work remotely.

If personally identifiable information of our patients or others is improperly accessed, tampered with or distributed, we may incur significant costs to remediate possible injury to the affected patients, and we may be subject to sanctions and civil or criminal penalties if we are found to be in violation of the privacy or security rules under HIPAA or other similar federal or state laws protecting confidential personally identifiable information.

Security breaches, including physical or electronic break-ins, computer viruses, attacks by hackers and similar breaches can create system disruptions or shutdowns or the unauthorized disclosure of confidential information. Additionally, healthcare businesses are increasingly targets of cyberattacks, whereby hackers disrupt business operations or obtain protected health information, often demanding large ransoms. As cyber threats continue to evolve, we may be required to expend significant additional resources to continue to modify or enhance our protective measures or to investigate and remediate any cybersecurity vulnerabilities. The occurrence of any of these events could result in harm to patients; business interruptions or delays; the loss, misappropriation, corruption, or unauthorized access of data; litigation and potential liability under privacy, security and consumer protection laws or other applicable laws; reputational damage; or federal and state governmental inquiries. Any failure to maintain proper functionality and security of our information systems could have a material adverse effect on our business, financial condition, and results of operations.

We may not be able to meet all our capital needs. We cannot assure you that our business will generate cash flow from operations that anticipated revenue growth and improvement of operating efficiencies will be realized or that future borrowings will be available to us in an amount sufficient to enable us to service any future indebtedness or to fund our other liquidity needs. We may need incur indebtedness, sell assets or certain discretionary capital expenditures.

The performances of our fixed-income and our equity investment portfolios are subject to a variety of investment risks. Our investment portfolios are comprised principally of fixed-income securities and common equities. Our fixed-income portfolio is actively managed by an investment group and includes short-term investments and fixed-maturity securities. The performances of our fixed-income and our equity portfolios are subject to a number of risks, including:

- Interest rate risk the risk of adverse changes in the value of fixed-income securities as a result of increases in market interest rates.
- Investment credit risk the risk that the value of certain investments may decrease in value due to the deterioration in financial condition of, or the liquidity available to, one or more issuers of those securities or, in the case of asset–backed securities, due to the deterioration of the loans or other assets that underlie the securities, which, in each case, also includes the risk of permanent loss.
- Concentration risk the risk that the portfolio may be too heavily concentrated in the securities of National Health Investors "NHI," or certain sectors or industries, which could result in a significant decrease in the value of the portfolio in the event of a deterioration of the financial condition, performance, or outlook of NHI, or those certain sectors or industries.
- Liquidity risk the risk that we will not be able to convert investments into cash on favorable terms and on a timely basis or that we will not be able to sell them at all, when we desire to do so. Disruptions in the financial markets or a lack of buyers for the specific securities that we are trying to sell, could prevent us from liquidating securities or cause a reduction in prices to levels that are not acceptable to us.

In addition, the success of our investment strategies and asset allocations in the fixed-income portfolio may vary depending on the market environment. The fixed-income portfolio's performance also may be adversely impacted if, among other factors: there is a lack of transparency regarding the underlying businesses of the issuers of the securities that we purchase; credit ratings assigned to such securities by nationally recognized credit rating agencies are based on incomplete information or prove unwarranted; or our risk mitigation strategies are ineffective for the applicable market conditions.

The common equity portfolio is subject to general movements in the values of equity markets and to the changes in the prices of the securities we hold. Equity markets, sectors, industries, and individual securities may be subject to high volatility and to long periods of depressed or declining valuations.

If the fixed-income or equity portfolios, or both, were to suffer a decrease in value due to market, sector, or issuer-specific conditions to a substantial degree, our liquidity, financial position, and financial results could be materially adversely affected.

Our stock price is volatile and fluctuations in our operating results, quarterly earnings and other factors may result in declines in the price of our common stock.

Equity markets are prone to, and in the last few years have experienced, extreme price and volume fluctuations. Volatility over the past few years has had a significant impact on the market price of securities issued by many companies, including us and other companies in the healthcare industry. If we are unable to operate our businesses as profitably as we have in the past or as our stockholders expect us to in the future, the market price of our common stock will likely decline as stockholders could sell shares of our common stock when it becomes apparent that the market expectations may not be realized. In addition to our operating results, many economic and other factors beyond our control could have an adverse effect on the price of our common stock including:

- general economic conditions;
- developments generally affecting the healthcare industry;
- strategic actions, such as acquisitions or restructurings, or the introduction of new services by us or our competitors;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- litigation and governmental investigations;
- changes in accounting standards, policies, guidance, interpretations or principles;
- investor perceptions of us and our business;
- actions by institutional or other large stockholders;
- quarterly variations in operating results;
- changes in financial estimates and recommendations by securities analysts;
- press releases or negative publicity relating to our competitors or us or relating to trends in health care;
- sales of stock by insiders;
- natural disasters, terrorist attacks and pandemics; and
- additions or departures of key personnel.

We may not be able to pay or maintain dividends and the failure to do so would adversely affect our stock price. We currently pay a quarterly dividend on our common stock and our Board intends to continue to pay a quarterly dividend. However, our ability to pay and maintain cash dividends is based on many factors, including our financial condition, funds from operations, the level of our capital expenditures and future business prospects, our ability to make and finance acquisitions, anticipated operating cost levels, the level of demand for our beds, the rates we charge and actual results that may vary substantially from estimates. Some of the factors are beyond our control and a change in any such factor could affect our ability to pay or maintain dividends. The failure to pay or maintain dividends could adversely affect our stock price.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

Skilled Nursing Facilities

State	City	Center Name	Affiliation	Licensed Beds
Alabama	Anniston	NHC HealthCare, Anniston	Leased(1)	
Mauailia	Moulton	NHC HealthCare, Moulton	Leased(1)	13
	Moulton	NITE HEARINGAIC, WIGHROII	Leaseu	1.
eorgia	Fort Oglethorpe	NHC HealthCare, Fort Oglethorpe	Owned	13
	Rossville	NHC HealthCare, Rossville	Owned	11
Kentucky	Glasgow	NHC HealthCare, Glasgow	Leased(1)	19
Massachusetts	Greenfield	Buckley-Greenfield Health Care Center	Leased(1)	12
Tub Sucii ub Citib	Holyoke	Holyoke Health Care Center	Leased(1)	10
	Quincy	John Adams Health Care Center	Leased(1)	
	Taunton	Longmeadow of Taunton	Leased(1)	10
Missouri	Desloge	NHC HealthCare, Desloge	Leased ⁽¹⁾	12
viissouri	Independence	The Villages of Jackson Creek	Leased	12
	Independence	The Villages of Jackson Creek Memory Care	Leased	12
	Joplin	NHC HealthCare, Joplin	Leased ⁽¹⁾	12
	Kennett	NHC HealthCare, Kennett	Leased(1)	17
	Macon	Macon Health Care Center	Owned	12
	Osage Beach	Osage Beach Rehabilitation and Health Care Center	Owned	(
	St. Charles	NHC HealthCare, St. Charles	Leased ⁽¹⁾	12
	St. Louis	NHC HealthCare, Maryland Heights	Leased(1)	22
	St. Peters	Villages of St. Peters	Leased	13
	Springfield	Springfield Rehabilitation and Health Care Center	Leased	14
	West Plains	NHC HealthCare, West Plains	Owned	12
New Hampshire	Epsom	Epsom Health Care Center	Leased(1)	10
tew rumponie	Manchester	Maple Leaf Health Care Center	Leased(1)	11
	Manchester	Villa Crest Health Care Center	Leased ⁽¹⁾	12
1 10 1	A 1	NHOH M.C. A. I	r 1(1)	20
South Carolina	Anderson Bluffton	NHC HealthCare, Anderson	Leased ⁽¹⁾ Owned	29 12
	Charleston	NHC HealthCare, Bluffton NHC HealthCare, Charleston	Owned	13
	Clinton	NHC HealthCare, Clinton	Owned	13
	Columbia	NHC HealthCare, Parklane	Owned	18
	Greenwood	NHC HealthCare, Tarkiane NHC HealthCare, Greenwood	Leased ⁽¹⁾	15
	Greenville	NHC HealthCare, Greenville	Owned	13
	Laurens	NHC HealthCare, Laurens	Leased ⁽¹⁾	13
	Lexington	NHC HealthCare, Lexington	Owned	17
	Mauldin	NHC HealthCare, Mauldin	Owned	18
	Murrells Inlet	NHC HealthCare, Garden City	Owned	14
	North Augusta	NHC HealthCare, North Augusta	Owned	19
	Sumter	NHC HealthCare, Sumter	Managed	13

Tennessee	Athens	NHC HealthCare, Athens	Leased(1)	86
	Chattanooga	NHC HealthCare, Chattanooga	Leased(1)	200
	Columbia	NHC HealthCare, Columbia	Owned	106
	Columbia	NHC-Maury Regional Transitional Care Center	Owned	112
	Cookeville	NHC HealthCare, Cookeville	Managed	104
	Dickson	NHC HealthCare, Dickson	Leased(1)	191
	Dunlap	NHC HealthCare, Sequatchie	Leased ⁽¹⁾	110
	Farragut	NHC HealthCare, Farragut	Owned	106
	Franklin	NHC Place, Cool Springs	Owned	180
	Franklin	NHC HealthCare, Franklin	Leased(1)	80
	Gallatin	NHC Place, Sumner	Owned	92
	Hendersonville	NHC HealthCare, Hendersonville	Leased(1)	122
	Johnson City	NHC HealthCare, Johnson City	Leased(1)	167
	Kingsport	NHC HealthCare, Kingsport	Owned	90
	Knoxville	NHC HealthCare, Fort Sanders	Owned	166
	Knoxville	Holston Health & Rehabilitation Center	Owned	94
	Knoxville	NHC HealthCare, Knoxville	Owned	127
	Lawrenceburg	NHC HealthCare, Lawrenceburg	Managed	96
	Lawrenceburg	NHC HealthCare, Scott	Leased(1)	60
	Lewisburg	NHC HealthCare, Lewisburg	Leased(1)	100
	Lewisburg	NHC HealthCare, Oakwood	Leased(1)	60
	McMinnville	NHC HealthCare, McMinnville	Leased(1)	115
	Milan	NHC HealthCare, Milan	Leased(1)	117
	Murfreesboro	AdamsPlace	Owned	90
	Murfreesboro	NHC HealthCare, Murfreesboro	Managed	181
	Nashville	Lakeshore, Heartland	Managed	66
	Nashville	Lakeshore, The Meadows	Managed	113
	Nashville	The Health Center of Richland Place	Managed	107
	Nashville	NHC Place at The Trace	Owned	90
	Nashville	West Meade Place	Managed	120
	Oak Ridge	NHC HealthCare, Oak Ridge	Managed	120
	Pulaski	NHC HealthCare, Pulaski	Leased(1)	102
	Smithville	NHC HealthCare, Smithville	Leased(1)	114
	Somerville	NHC HealthCare, Somerville	Leased(1)	72
	Sparta	NHC HealthCare, Sparta	Leased(1)	90
	Springfield	NHC HealthCare, Springfield	Owned	107
	Tullahoma	NHC HealthCare, Tullahoma	Owned	90
Virginia	Bristol	NHC HealthCare, Bristol	Leased(1)	120

Behavioral Health Hospital

				Licensed
State	City	Name	Affiliation	Beds
Missouri	Osage Beach	Osage Beach Center for Cognitive Disorders	Owned	16

Assisted Living Units

Anniston Glasgow St. Charles Independence St. Peters St. Peters Manchester Bluffton Charleston Columbia Greenville Murrells Inlet	NHC Place/Anniston NHC HealthCare, Glasgow Lake St. Charles Retirement Center The Villages of Jackson Creek Villages of St. Peters Villages of St. Peters Memory Care Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Mauldin	Owned Leased(1) Leased Leased Owned Leased(1) Owned Owned Owned	6 1 2 5 5 6 2
St. Charles Independence St. Peters St. Peters Manchester Bluffton Charleston Columbia Greenville	Lake St. Charles Retirement Center The Villages of Jackson Creek Villages of St. Peters Villages of St. Peters Memory Care Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Leased(1) Leased Leased Owned Leased(1) Owned Owned	2 5 5 6 2 7
ndependence St. Peters St. Peters Manchester Bluffton Charleston Columbia Greenville	The Villages of Jackson Creek Villages of St. Peters Villages of St. Peters Memory Care Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Leased Leased Owned Leased(1) Owned Owned	5 5 6 2 7
ndependence St. Peters St. Peters Manchester Bluffton Charleston Columbia Greenville	The Villages of Jackson Creek Villages of St. Peters Villages of St. Peters Memory Care Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Leased Leased Owned Leased(1) Owned Owned	5 5 6 2 7
St. Peters St. Peters Manchester Bluffton Charleston Columbia Greenville	Villages of St. Peters Villages of St. Peters Memory Care Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Leased Owned Leased ⁽¹⁾ Owned Owned	5 6 2 7
St. Peters Manchester Bluffton Charleston Columbia Greenville	Villages of St. Peters Memory Care Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Owned Leased ⁽¹⁾ Owned Owned	6 2 7
Manchester Bluffton Charleston Columbia Greenville	Villa Crest Assisted Living The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Leased ⁽¹⁾ Owned Owned	2 7
Bluffton Charleston Columbia Greenville	The Palmettos of Bluffton The Palmettos of Charleston The Palmettos of Parklane	Owned Owned	7
Charleston Columbia Greenville	The Palmettos of Charleston The Palmettos of Parklane	Owned	
Columbia Greenville	The Palmettos of Parklane		
Greenville		Owned	6
	The Palmettos of Mauldin		7
		Owned	4
	The Palmettos of Garden City	Owned	8
Dialman	NIIC Haakk Cara Dieksan	Lagrad(1)	2
			2
e			8
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			8
			10
Nashville	Lakeshore, The Meadows	Managed	1
Nashville	Richland Place	Managed	2
Nashville	The Place at the Trace	Owned	8
Smithville	NHC HealthCare. Smithville	Leased(1)	
Somerville			
City	Retirement Apartments	Affiliation	Units
St. Charles	Lake St. Charles Retirement Apts.	Leased(1)	15
[*] hattanooga	Parkwood Retirement Apartments	Leased(1)	3
			6
•			9
Nashville	Richland Place Retirement Apts.	Managed	13
City	Homecare Ag	encies	
	Homecare Ag NHC HomeCare of Chipley	encies	
Chipley	NHC HomeCare of Chipley	encies	
Chipley Crawfordville	NHC HomeCare of Chipley NHC HomeCare of Crawfordville	encies	
Chipley Crawfordville Merritt Island	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island	encies	
Chipley Crawfordville Merritt Island Panama City	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken Bluffton	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken NHC HomeCare of Beaufort	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken Bluffton Greenville	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken NHC HomeCare of Beaufort NHC HomeCare of Greenville	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken Bluffton	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken NHC HomeCare of Beaufort	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken Bluffton Greenville	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken NHC HomeCare of Beaufort NHC HomeCare of Greenville	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken Bluffton Greenville Greenwood	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken NHC HomeCare of Beaufort NHC HomeCare of Greenville NHC HomeCare of Greenwood	encies	
Chipley Crawfordville Merritt Island Panama City Port St. Joe Quincy Vero Beach Aiken Bluffton Greenville Greenwood Laurens	NHC HomeCare of Chipley NHC HomeCare of Crawfordville NHC HomeCare of Merritt Island NHC HomeCare of Panama City NHC HomeCare of Port St. Joe NHC HomeCare of Quincy NHC HomeCare of Vero Beach NHC HomeCare of Aiken NHC HomeCare of Beaufort NHC HomeCare of Greenville NHC HomeCare of Greenwood NHC HomeCare of Laurens	encies	
	Nashville Nashville Smithville Somerville City St. Charles Chattanooga Johnson City Murfreesboro	Farragut NHC Place, Farragut Farragut NHC Place, Cavette Hill Franklin NHC Place, Cool Springs Callatin NHC Place, Sumner Murfreesboro Adams Place Nashville Lakeshore Heartland Nashville Lakeshore, The Meadows Nashville Richland Place Nashville The Place at the Trace Smithville NHC HealthCare, Smithville Somerville NHC HealthCare, Somerville City Retirement Apartments St. Charles Lake St. Charles Retirement Apts. Chattanooga Parkwood Retirement Apartments Sonson City Colonial Hill Retirement Apartments Murfreesboro Adams Place	Farragut NHC Place, Farragut Owned Farragut NHC Place, Cavette Hill Owned Fanklin NHC Place, Cool Springs Owned Fallatin NHC Place, Sumner Owned Fallatin NHC Place Heartland Managed Fallatin Managed Fallatin Managed Fallatin Place Managed Fallatin Place Managed Fallatin Place Owned Fallatin Place Place Place Place Place Fallatin Place Place Place Place Fallatin Place Place Place Fallatin Place Place Place Fallatin Place Place Place Fallatin Pl

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Tennessee	Athens	NHC HomeCare of Athens
10111103300	Chattanooga	NHC HomeCare of Chattanooga
	Columbia	NHC HomeCare of Columbia
	Cookeville	NHC HomeCare of Cookeville
	Dickson	NHC HomeCare of Dickson
	Franklin	NHC HomeCare of Franklin
	Hendersonville	NHC HomeCare of Hendersonville
	Johnson City	NHC HomeCare of Johnson City
	Knoxville	NHC HomeCare of Knoxville
	Lawrenceburg	NHC HomeCare of Lawrenceburg
	Lewisburg	NHC HomeCare of Lewisburg
	McMinnville	NHC HomeCare of McMinnville
	Milan	NHC HomeCare of Milan
	Murfreesboro	NHC HomeCare of Murfreesboro
	Nashville	Ascension at Home St. Thomas ⁽²⁾
	Pulaski	NHC HomeCare of Pulaski
	Somerville	NHC HomeCare of Somerville
	Sparta	NHC HomeCare of Sparta
	Springfield	NHC HomeCare of Springfield

Hospice Agencies

Georgia Rossville Caris Healthcare – Rossville Missouri St. Louis Caris Healthcare – St. Louis South Carolina Anderson Caris Healthcare – Anderson Blufflon Caris Healthcare – Blufflon Charleston Caris Healthcare – Colambia Greenville Caris Healthcare – Columbia Greenwood Caris Healthcare – Greenville Greenwood Myrtle Beach Sumter Caris Healthcare – Myrtle Beach Sumter Caris Healthcare – Sumter Tennessee Athens Caris Healthcare – Athens Chattanooga Caris Healthcare – Chattanooga Columbia Caris Healthcare – Columbia Gookeville Caris Healthcare – Columbia Cookeville Caris Healthcare – Cookeville Crossville Caris Healthcare – Crossville Dickson Caris Healthcare – Crossville Dickson Caris Healthcare – Tookeville Caris Healthcare – Crossville Dickson Caris Healthcare – Crossville Dickson Caris Healthcare – Freeneville Johnson City Caris Healthcare – Johnson City Knoxville Caris Healthcare – Knoxville Lenoir City Caris Healthcare – Lenoir City Milan Caris Healthcare – Milan Murfreesboro Caris Healthcare – Milan Murfreesboro Caris Healthcare – Nashville Sevierville Caris Healthcare – Nashville Sevierville Caris Healthcare – Sevierville Somerville Caris Healthcare – Somerville Springfield Caris Healthcare – Springfield Virginia Big Stone Cap Bristol	State	City	Hospice Agencies
South Carolina Anderson Bluffton Caris Healthcare - Bluffton Charleston Columbia Greenville Greenwood Myrtle Beach Sumter Caris Healthcare - Chembia Caris Healthcare - Greenwood Myrtle Beach Sumter Caris Healthcare - Greenwood Myrtle Beach Sumter Caris Healthcare - Athens Caris Healthcare - Sumter Caris Healthcare - Chattanooga Caris Healthcare - Chattanooga Columbia Caris Healthcare - Chattanooga Columbia Cookeville Caris Healthcare - Cookeville Caris Healthcare - Cookeville Caris Healthcare - Crossville Caris Healthcare - Cookeville Caris Healthcare - Cookeville Caris Healthcare - Cookeville Caris Healthcare - Corenville Dickson Caris Healthcare - Johnson Caris Healthcare - Johnson City Knoxville Caris Healthcare - Johnson City Caris Healthcare - Knoxville Lenoir City Caris Healthcare - Lenoir City Milan Murfreesboro Nashville Caris Healthcare - Nashville Sevierville Caris Healthcare - Sevierville Somerville Caris Healthcare - Sevierville Caris Healthcare - Sevierville Caris Healthcare - Sevierville Caris Healthcare - Sevierville Somerville Caris Healthcare - Somerville Caris Healthcare - Springfield Virginia Big Stone Cap	Georgia	Rossville	Caris Healthcare – Rossville
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Somerville Caris Healthcare – Somerville Springfield Caris Healthcare – Springfield Virginia Big Stone Cap Caris Healthcare – Big Stone Cap		Nashville	Caris Healthcare – Nashville
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/irginia Big Stone Gap Caris Healthcare – Big Stone Gap		Somerville	Caris Healthcare – Somerville
		Springfield	Caris Healthcare – Springfield
Bristol Caris Healthcare – Bristol	Virginia	Big Stone Gap	Caris Healthcare – Big Stone Gap
Bistor Caris Frederical Bistor		Bristol	Caris Healthcare – Bristol

Healthcare Facilities Leased to Others

The following table includes certain information regarding healthcare facilities which are owned by us and leased to others:

Name of Facility	Location	No. of Beds
Skilled Nursing Facilities		
Solaris HealthCare North Naples	Naples, FL	60
Solaris HealthCare Coconut Creek	Coconut Creek, FL	120
Solaris HealthCare Daytona	Daytona Beach, FL	73
Solaris HealthCare Imperial	Naples, FL	113
Solaris HealthCare Windermere	Orlando, FL	120
Solaris HealthCare Charlotte Harbor	Port Charlotte, FL	180
The Health Center at Standifer Place	Chattanooga, TN	444
Solaris HealthCare Lake City	Lake City, FL	120
Solaris HealthCare Pensacola	Pensacola, FL	180
Assisted Living		No. of Units
Solaris Senior Living Vero Beach	Vero Beach, FL	135
Solaris Senior Living Merritt Island	Merritt Island, FL	95
Solaris Senior Living Stuart	Stuart, FL	100
Standifer Place Assisted Living	Chattanooga, TN	74

(1)Leased from NHI

(2) Ascension at Home St. Thomas is owned by a separate limited liability company. The Company owns 50% of the limited liability company.

ITEM 3. LEGAL PROCEEDINGS

General and Professional Liability Insurance and Lawsuits

The senior care industry has experienced increases in both the number of personal injury/wrongful death claims and in the severity of awards based upon alleged negligence by nursing facilities and their employees in providing care to residents. The Company has been, and continues to be, subject to claims and legal actions that arise in the ordinary course of business, including potential claims related to patient care and treatment. The defense of these lawsuits may result in significant legal costs, regardless of the outcome, and can result in large settlement amounts or damage awards.

As a result of the terms of our insurance policies and our use of a wholly-owned insurance company, we have retained significant self-insured risk with respect to general and professional liability. Additional insurance is purchased through third party providers that serve to supplement the coverage provided through our wholly-owned captive insurance company. We use independent actuaries to assist management in estimating our exposures for claims obligations (for both asserted and unasserted claims) related to exposures in excess of coverage limits, and we maintain reserves for these obligations. It is possible that claims against us could exceed our coverage limits and our reserves, which would have a material adverse effect on our financial position, results of operations and cash flows.

General Litigation

Qui Tam Litigation

United States of America, ex rel. Jennifer Cook and Sally Gaither v. Integrated Behavioral Health, Inc., NHC HealthCare/Moulton, LLC, et al., Case No. 2:20-CV-00877-AMM (N.D. Ala.) This is a qui tam case originally filed under seal on June 22, 2020. The United States declined intervention on March 1, 2021. Thereafter, the Plaintiff filed an amended Complaint against Dr. Sanja Malhotra, Integrated Behavioral Health, Inc. and other entities that Dr. Malhotra is alleged to own or in which he has a financial interest. The Complaint also named multiple skilled nursing facilities as Defendants, including NHC Healthcare/Moulton, LLC, an affiliate of National HealthCare Corporation. The Complaint alleges that nurse practitioners affiliated with Dr. Malhotra provided free services to the facilities in exchange for referrals to entities owned by or in which Dr. Malhotra had a financial interest in violation of the False Claims Act and Anti-Kickback Statute. NHC Healthcare/Moulton, LLC denies the allegations and is vigorously defending the claim. A motion to dismiss was filed on November 4, 2021. On January 28, 2022, the district court stayed this matter and administratively terminated the motion to dismiss pending the U.S. Supreme Court's review of a petition for certiorari filed in an unrelated matter, but involving one of the legal arguments raised in the motion to dismiss. We expect that motion to dismiss will be renewed once the stay is lifted. There is no expected timeline for the lifting of the stay.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

Our common stock is listed and traded on the NYSE-American exchange under the symbol "NHC". On December 31, 2021, NHC had approximately 8,600 stockholders, comprised of approximately 1,900 stockholders of record and an additional 6,700 stockholders indicated by security position listings.

Dividend Policy

We do not have a formal dividend policy, but we currently intend to continue to pay regular quarterly dividends to the holders of our common stock. The Company has paid a common dividend since 2004, although there can be no assurances that our quarterly dividends will be declared, paid or increased in the future.

Stock Repurchase Programs

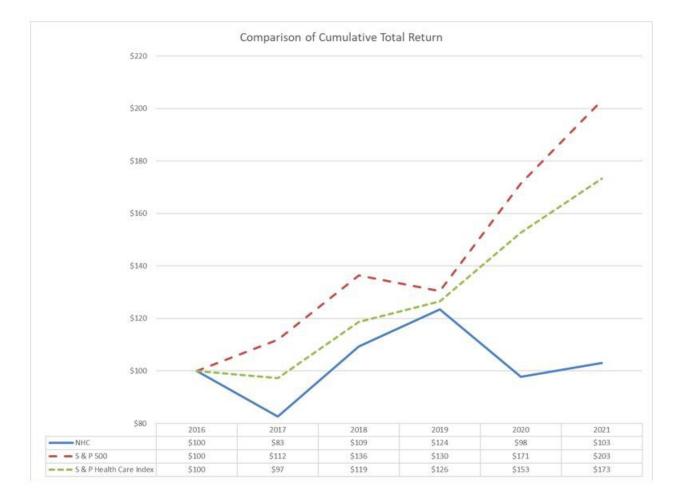
In 2021, the Company purchased 8,437 shares of its common stock for a total cost of \$836,000. In 2020, the Company purchased 797 shares of its common stock for a total cost of \$53,000. In 2019, the Company purchased 10,396 shares of its common stock for a total cost of \$872,000. The shares were funded from cash on hand and were cancelled and returned to the status of authorized but unissued.

Equity Compensation Plans

The following table sets forth information regarding our equity compensation plans:

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted average exercise price of outstanding options, warrants and rights	Number of securities remaining available future issuance und equity compensation plans (excluding securities reflected column (a))	for ler on
	(a)	(b)	(c)	
Equity compensation plans approved by security holders	374,926	\$ 72.95		2,381,814
Equity compensation plans not approved by security holders	_	_		_
Total	374,926	\$ 72.95		2,381,814
	27			

The following graph and chart compare the cumulative total stockholder return for the period from December 31, 2016 through December 31, 2021 on an investment of \$100 in (i) NHC's common stock, (ii) the Standard & Poor's 500 Stock Index ("S&P 500 Index") and (iii) the Standard & Poor's Health Care Index ("S&P Health Care Index"). Cumulative total stockholder return assumes the reinvestment of all dividends. Stock price performances shown in the graph are not necessarily indicative of future price performances.



ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Overview

National HealthCare Corporation, which we also refer to as NHC or the Company, is a leading provider of post—acute care and senior health care services. At December 31, 2021, we operate or manage 75 skilled nursing facilities with 9,473 licensed beds, 24 assisted living facilities, five independent living facilities, one behavioral health hospital, 34 homecare agencies, and 28 hospice agencies located in 10 states. These operations are provided by separately funded and maintained subsidiaries. In addition, we provide management services, accounting and financial services, and insurance services to third party operators of healthcare properties. We also own the real estate of 13 healthcare properties and lease these properties to third party operators.

Impact of COVID-19

In early March 2020, COVID-19, a disease caused by the novel strain of the coronavirus, was characterized as a pandemic by the World Health Organization. As a provider of healthcare services, we are significantly exposed to the public health and economic effects of the COVID-19 pandemic. NHC's primary objective has remained the same throughout the COVID-19 pandemic: that is to protect the health and safety of our patients, residents, and partners (employees). We continue to follow all guidance from the Centers for Medicare and Medicaid Services ("CMS"), the Centers for Disease Control and Prevention ("CDC"), and state and local health departments to prevent the spread of the disease within our operations.

We began our first vaccination clinics in our skilled nursing facilities around the middle of December 2020. As the vaccination clinics progressed and as the vaccine became more accessible, we began to see a significant decline in COVID-19 cases among our operations. With the COVID-19 cases significantly declining during the first and second quarters of 2021, the census in our skilled nursing facilities began to increase. Although our census continued to increase in the third and fourth quarters of 2021, the trajectory of our census was slowed due to the spike in the Delta and Omicron variants during the second half of 2021.

The pandemic continues to have a material impact on the Company's loss of revenues, operating expenses, and the labor and workforce environment. Our operating expenses remain elevated with incentive compensation being paid to our frontline partners, as well as increased costs of personal protective equipment ("PPE"), sanitizers and cleaning supplies, and COVID-19 testing of our patients and partners. Despite the continued disruption of COVID-19 to our operations, our capital and financial resources, including our overall liquidity, remain strong. Our liquidity provides us with significant flexibility to maintain the strength of our balance sheet in periods of uncertainty or stress.

At this time, we are not able to quantify the impact that the COVID-19 pandemic will have on our future financial results, but the developments related to COVID-19 have adversely affected our financial performance in 2021. The ultimate impact of the pandemic on our financial results will depend on, among other factors, the duration and severity of the pandemic, the volume of acute and post-acute healthcare patients cared for across the broader health care systems, the timing and availability of effective medical treatments and vaccines, and the impact of government actions and administrative regulations on our industry and broader economy, including future government stimulus efforts. We have received and may continue to receive payments and advances from the various federal and state initiatives. These legislative initiatives have been beneficial to partially mitigate the impact of the COVID-19 pandemic on our results of operations and financial position to date. The federal and state governments may consider additional stimulus and relief efforts, but we are unable to predict whether any of the additional stimulus measures will be enacted or their impact.

Legislation and Government Stimulus Due to COVID-19

The U.S. government enacted several laws beginning in March 2020 designed to help the nation respond to the COVID-19 pandemic. The new laws impacted healthcare providers in a variety of ways, but the largest legislation from a monetary relief perspective is the CARES Act. Through the CARES Act, as well as the PPPCHE, the federal government allocated \$178 billion to the *Public Health and Social Services Emergency Fund*, which is referred to as the Provider Relief Fund. The Provider Relief Fund is administered through grants and other mechanisms to skilled nursing providers, home health providers, hospitals, and other Medicare and Medicaid enrolled providers to cover any unreimbursed health care related expenses or lost revenue attributable to the public health emergency resulting from COVID-19.

The Provider Relief Fund grants come with terms and condition certifications in which all providers are required to submit documents to ensure the funds will be used for healthcare-related expenses or lost revenue attributable to COVID-19. The Company recorded \$63,360,000 and \$47,505,000 of government stimulus income from the Provider Relief Funds for the years ended December 31, 2021 and 2020, respectively. The grant income was determined on a systemic basis in line with the recognition of specific expenses and lost revenues for which the grants are intended to compensate. The Company's assessment of whether the terms and conditions for amounts received have been met for income recognition and the Company's related income calculation considered all frequently asked questions and other interpretive guidance issued to date by HHS.

As of December 31, 2021 and 2020, amounts not recognized as income are \$9,443,000 and \$16,068,000, respectively, and are reflected in the current liability section of our consolidated balance sheet (provider relief funds). We anticipate incurring additional COVID-19 related expenses or lost revenues in the future; therefore, at this time, we believe we will fully utilize the remaining \$9,443,000 of provider relief funds before the reporting requirement deadline that is required by the U.S. HHS.

Additionally, as part of the CARES Act, the legislation included an expansion of the Medicare Accelerated and Advance Payment Program. We received approximately \$51,253,000 as part of this program. These funds are applied against claims for services provided to Medicare patients after approximately one year from the date we received the funds. Recoupment of the accelerated payments began in the second quarter of 2021. As of December 31, 2021, \$15,022,000 of the accelerated payments remain and is reflected within contract liabilities in the consolidated balance sheet.

The CARES Act and subsequent related legislation temporarily suspended Medicare sequestration beginning May 1, 2020 through March 31, 2022. The Medicare sequestration policy reduces fee-for-service Medicare payments by 2 percent. Beginning April 1, 2022, the sequestration reductions will then be 1% from April 1, 2022 through June 30, 2022. The full 2% reduction is scheduled to go back into effect July 1, 2022. The CARES Act extends the sequestration policy through 2030 in exchange for this temporary suspension, which the sequestration reduction for 2030 has been increased up to 3%.

The CARES Act also temporarily permitted employers to defer the deposit and payment of the employer's portion of the social security taxes (6.2% of employee wages) that otherwise would have been due between March 27, 2020 and December 31, 2020. The provision requires that the deferred taxes be paid over a two-year period with half the amount required to be paid by December 31, 2021, and the other half by December 31, 2022. At December 31, 2021, we have deferred \$10,545,000 of the Company's share of the social security taxes.

We have also received from many of the states in which we operate a supplemental Medicaid payment to help mitigate the incremental costs resulting from the COVID-19 public health emergency. For the years ended December 31, 2021 and 2020, we have recorded \$20,482,000 and \$26,179,000, respectively, in net patient revenues in our consolidated statements of operations for these supplemental Medicaid payments.

Executive Summary

Earnings

To monitor our earnings, we have developed budgets and management reports to monitor labor, census, and the composition of revenues. Inflationary increases in our costs may cause net earnings from patient services to decline.

Occupancy

A primary area of management focus continues to be the rates of occupancy within our skilled nursing facilities. The overall census in owned and leased skilled nursing facilities for 2021 was 80.6% compared to 83.6% in 2020 and 90.3% in 2019.

With the average length of stay decreasing for a skilled nursing patient, as well as the increased availability of assisted living facilities and home and community-based services, the challenge of maintaining desirable patient census levels has been amplified. Management has undertaken a number of steps in order to best position our current and future health care facilities. This includes working internally to examine and improve systems to be most responsive to referral sources and payors. Additionally, NHC is in various stages of partnerships with hospital systems, payors, and other post–acute alliances to better position ourselves so we are an active participant in the delivery of post-acute healthcare services.

Quality of Patient Care

CMS introduced the Five-Star Quality Rating System to help consumers, their families and caregivers compare skilled nursing facilities more easily. The Five-Star Quality Rating System gives each skilled nursing operation a rating of between one and five stars in various categories (five stars being the best). The Company has always strived for patient-centered care and quality outcomes as precursors to outstanding financial performance.

The tables below summarize NHC's overall performance in these Five-Star ratings versus the skilled nursing industry as of December 31, 2021:

	NHC Ratings	Industry Ratings
Total number of skilled nursing facilities, end of period	75	
Number of 4 and 5-star rated skilled nursing facilities	55	
Percentage of 4 and 5-star rated skilled nursing facilities	73%	45%
Average rating for all skilled nursing facilities, end of period	4.0	3.2

Development and Growth

We are undertaking to expand our post-acute and senior health care operations while protecting our existing operations and markets. The following table lists our recent construction and purchase activities.

Type of Operation	Description	Size	Location	Placed in Service
Memory Care	New Facility	60 beds	Farragut, TN	January 2019
Memory Care	Acquisition	60 beds	St. Peters, MO	June 2019
Skilled Nursing	Acquisition	166 beds	Knoxville, TN	February 2020
Assisted Living	Bed Addition	20 beds	Gallatin, TN	September 2020
Skilled Nursing	Bed Addition	30 beds	Kingsport, TN	December 2020
Hospice	Acquisition	28 agencies	Various	June 2021
Behavioral Health Hospital	New Facility	16 beds	St Louis, MO	Under Construction
Behavior Health Hospital	New Facility	64 beds	Knoxville, TN	Under Construction

For the two behavioral health hospitals under construction, the two facilities are expected to begin operations late in the first quarter of 2022 or the beginning of the second quarter of 2022.

Accrued Risk Reserves

Our accrued professional liability and workers' compensation reserves totaled \$98,048,000 and \$99,537,000 at December 31, 2021 and 2020, respectively, and are a primary area of management focus. We have set aside restricted cash and restricted marketable securities to fund our professional liability and workers' compensation reserves.

As to exposure for professional liability claims, we have developed performance measures to bring focus to the patient care issues most likely to produce professional liability exposure, including in-house acquired pressure ulcers, significant weight loss and numbers of falls. These programs for certification, which we regularly modify and improve, have produced measurable improvements in reducing these incidents. Our experience is that achieving goals in these patient care areas improves both patient and employee satisfaction.

Segment Reporting

The Company has two reportable operating segments: (1) inpatient services, which includes the operation of skilled nursing facilities, assisted and independent living facilities, and one behavioral health hospital, and (2) homecare and hospice services. These reportable operating segments are consistent with information used by the Company's Chief Executive Officer, as Chief Operating Decision Maker ("CODM"), to assess performance and allocate resources.

The Company also reports an "all other" category that includes revenues from rental income, management and accounting services fees, insurance services, and costs of the corporate office. For additional information on these reportable segments see Note 1 - "Summary of Significant Accounting Policies".

The Company's CODM evaluates performance and allocates capital resources to each segment based on an operating model that is designed to improve the quality of patient care and profitability of the Company while enhancing long-term shareholder value. The CODM does not review assets by segment in his resource allocation and therefore, assets by segment are not disclosed below.

The following tables set forth the Company's consolidated statements of operations by business segment (in thousands):

		Year Ended Dece			ember	31, 2021		
		Inpatient	Homecare		Iomecare			
		Services	and	Hospice		All Other		Total
Revenues:								
Net patient revenues	\$	868,687	\$	96,855	\$	_	\$	965,542
Other revenues		386		_		45,014		45,400
Government stimulus income		63,360		_				63,360
Net operating revenues and grant income		932,433		96,855		45,014		1,074,302
Costs and Expenses:								
Salaries, wages and benefits		525,756		54,683		49,233		629,672
Other operating		270,202		20,596		12,347		303,145
Facility rent		32,819		2,064		5,935		40,818
Depreciation and amortization		36,890		443		3,339		40,672
Interest		845		_		_		845
Impairment of assets		4,497		_		3,728		8,225
Total costs and expenses		871,009		77,786		74,582		1,023,377
Income (loss) before non-operating income		61,424		19,069		(29,568)		50,925
Non-operating income				-		17,774		17,774
Gain on acquisition of equity method investment		_		_		95,202		95,202
Unrealized losses on marketable equity securities		_		_		(13,863)		(13,863)
Chicalized losses on marketable equity securities			-			(15,005)	-	(15,005)
Income before income taxes	<u>\$</u>	61,424	\$	19,069	\$	69,545	\$	150,038
Income before income taxes	\$,	Ye	ar Ended Decomecare	<u>* </u>		\$	150,038
	<u>\$</u>	61,424 Inpatient Services	Ye Ho	ar Ended Dec	ember		\$	150,038 Total
Revenues:	_	Inpatient Services	Ye Ho and	ar Ended Decomecare Hospice	ember	31, 2020 All Other	<u>*</u>	Total
Revenues: Net patient revenues	<u>\$</u>	Inpatient Services 879,693	Ye Ho	ar Ended Dec	ember	- 31, 2020 All Other	\$	Total 931,795
Revenues: Net patient revenues Other revenues	_	Inpatient Services 879,693 3,403	Ye Ho and	ar Ended Decomecare Hospice	ember	31, 2020 All Other	<u>*</u>	Total 931,795 48,917
Revenues: Net patient revenues Other revenues Government stimulus income	_	Inpatient Services 879,693 3,403 47,505	Ye Ho and	ar Ended Decomecare Hospice 52,102	ember	-31, 2020 All Other - 45,514	<u>*</u>	Total 931,795 48,917 47,505
Revenues: Net patient revenues Other revenues	_	Inpatient Services 879,693 3,403	Ye Ho and	ar Ended Decomecare Hospice	ember	- 31, 2020 All Other	<u>*</u>	Total 931,795 48,917
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income	_	Inpatient Services 879,693 3,403 47,505	Ye Ho and	ar Ended Decomecare Hospice 52,102	ember	-31, 2020 All Other - 45,514	<u>*</u>	Total 931,795 48,917 47,505
Revenues: Net patient revenues Other revenues Government stimulus income	_	Inpatient Services 879,693 3,403 47,505	Ye Ho and	ar Ended Decomecare Hospice 52,102	ember	-31, 2020 All Other - 45,514	<u>*</u>	Total 931,795 48,917 47,505
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses:	_	Inpatient Services 879,693 3,403 47,505 930,601	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102	ember	-31, 2020 All Other - 45,514 - 45,514	<u>*</u>	Total 931,795 48,917 47,505 1,028,217
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits	_	Inpatient Services 879,693 3,403 47,505 930,601	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104	ember	-31, 2020 All Other -45,514 -45,514 37,427	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689	ember	-31, 2020 All Other -45,514 -45,514 37,427 10,513	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent Depreciation and amortization	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090 38,217	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802	ember	31, 2020 All Other 45,514 45,514 37,427 10,513 5,602 3,424	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802	ember	-31, 2020 All Other -45,514 -45,514 37,427 10,513 5,602	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494 42,018
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent Depreciation and amortization Interest Total costs and expenses	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090 38,217 1,374	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802 377	ember	31, 2020 All Other 45,514 45,514 37,427 10,513 5,602 3,424 25 56,991	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494 42,018 1,399 980,062
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent Depreciation and amortization Interest Total costs and expenses Income (loss) before non-operating income	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090 38,217 1,374 873,099	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802 377 49,972	ember	31, 2020 All Other 45,514 - 45,514 37,427 10,513 5,602 3,424 25 56,991 (11,477)	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494 42,018 1,399 980,062 48,155
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent Depreciation and amortization Interest Total costs and expenses Income (loss) before non-operating income Non-operating income	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090 38,217 1,374 873,099 57,502	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802 377 49,972	ember	31, 2020 All Other 45,514 45,514 37,427 10,513 5,602 3,424 25 56,991 (11,477) 26,527	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494 42,018 1,399 980,062 48,155 26,527
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent Depreciation and amortization Interest Total costs and expenses Income (loss) before non-operating income Non-operating income Gain on acquisition of equity method investment	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090 38,217 1,374 873,099 57,502	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802 377 49,972	ember	31, 2020 All Other 45,514 - 45,514 37,427 10,513 5,602 3,424 25 56,991 (11,477)	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494 42,018 1,399 980,062 48,155
Revenues: Net patient revenues Other revenues Government stimulus income Net operating revenues and grant income Costs and Expenses: Salaries, wages and benefits Other operating Facility rent Depreciation and amortization Interest Total costs and expenses Income (loss) before non-operating income Non-operating income	_	Inpatient Services 879,693 3,403 47,505 930,601 538,775 261,643 33,090 38,217 1,374 873,099 57,502	Ye Ho and	ar Ended Decomecare Hospice 52,102 52,102 33,104 14,689 1,802 377 49,972 2,130	ember	31, 2020 All Other 45,514 45,514 37,427 10,513 5,602 3,424 25 56,991 (11,477) 26,527 1,707	<u>*</u>	Total 931,795 48,917 47,505 1,028,217 609,306 286,845 40,494 42,018 1,399 980,062 48,155 26,527 1,707

	Year Ended December 31, 2019							
		Inpatient Services	Homecare and Hospice		All Other			Total
Revenues:								
Net patient revenues	\$	893,201	\$	54,671	\$	_	\$	947,872
Other revenues		910				47,601		48,511
Net operating revenues		894,111		54,671		47,601		996,383
Costs and Expenses:								
Salaries, wages and benefits		526,430		33,037		33,364		592,831
Other operating		242,435		17,003		9,004		268,442
Facility rent		32,748		1,854		5,916		40,518
Depreciation and amortization		38,731		250		3,438		42,419
Interest		1,578				1,557		3,135
Total costs and expenses		841,922		52,144		53,279		947,345
						_		
Income (loss) before non-operating income		52,189		2,527		(5,678)		49,038
Non-operating income		_		_		24,772		24,772
Gain on acquisition of equity method investment		_		_		1,975		1,975
Unrealized gains on marketable equity securities		_		_		12,230		12,230
Income before income taxes	\$	52,189	\$	2,527	\$	33,299	\$	88,015

Non-GAAP Financial Presentation

The Company is providing certain non-GAAP financial measures as the Company believes that these figures are helpful in allowing investors to more accurately assess the ongoing nature of the Company's operations and measure the Company's performance more consistently across periods. Therefore, the Company believes this information is meaningful in addition to the information contained in the GAAP presentation of financial information. The presentation of this additional non-GAAP financial information is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with GAAP.

Specifically, the Company believes the presentation of non-GAAP financial information should exclude the following items: the unrealized gains or losses on our marketable equity securities, operating results for the newly constructed healthcare facilities not at full capacity, any gains on the acquisition of equity method investments, gains on the sale of healthcare facilities, stock-based compensation expense, and impairments of long-lived assets and notes receivable.

The operating results for the newly constructed healthcare facilities not at full capacity for the year ended December 31, 2021 include facilities that began operations from 2019 to 2021 (one memory care facility and two behavioral health hospitals that have incurred expenses and expected to open during 2022). The operating results for the newly constructed healthcare facilities not at full capacity for the year ended December 31, 2020 include facilities that began operations from 2018 to 2020 (one memory care facility). The operating results for the newly constructed healthcare facilities not at full capacity for the year ended December 31, 2019 include facilities that began operations from 2017 to 2019 (one skilled nursing facility, two assisted living facilities, and one memory care facility).

 $The table below provides \ reconciliations \ of \ GAAP \ to \ non-GAAP \ items \ (\textit{dollars in thousands, except per share data}):$

	Year Ended December 31,				
		2021	2	2020	2019
Net income attributable to National HealthCare Corporation	\$	138,590	\$	41,871	\$ 68,211
Non-GAAP adjustments:					
Unrealized losses (gains) on marketable equity securities		13,863		23,966	(12,230)
Gain on sale of real estate/healthcare facilities		_		(2,784)	_
Cain on acquisitions of equity method investments		(95,202)		(1,707)	(1,975)
Stock-based compensation expense		2,620		2,453	1,878
Operating results for newly opened facilities not at full capacity		922		602	712
Impairment of assets		8,225		_	_
Income tax (benefit) provision on non-GAAP adjustments		(6,373)		(5,858)	3,020
Non-GAAP Net Income	\$	62,645	\$	58,543	\$ 59,616
GAAP diluted earnings per share	\$	8.99	\$	2.72	\$ 4.44
Non-GAAP adjustments:					
Unrealized losses (gains) on marketable equity securities		0.67		1.15	(0.59)
Gain on sale of real estate/healthcare facilities		_		(0.13)	_
Gain on acquisitions of equity method investments		(6.16)		(0.08)	(0.09)
Stock-based compensation expense		0.13		0.12	0.09
Operating results for newly opened facilities not at full capacity		0.04		0.03	0.03
Impairment of assets		0.39		_	
Non-GAAP diluted earnings per share	\$	4.06	\$	3.81	\$ 3.88

Results of Operations

The following table and discussion set forth items from the consolidated statements of operations as a percentage of net operating revenues and grant income for the years ended December 31, 2021, 2020 and 2019.

Percentage of Net Operating Revenues

	Year	Year Ended December 31,				
	2021	2020	2019			
Revenues:						
Net patient revenues	89.9%	90.6%	95.19			
Other revenues	4.2	4.8	4.9			
Government stimulus income	5.9	4.6	0.0			
Net operating revenues and grant income	100.0	100.0	100.0			
Costs and Expenses:						
Salaries, wages and benefits	58.6	59.3	59.5			
Other operating	28.2	27.9	26.9			
Facility rent	3.8	3.9	4.1			
Depreciation and amortization	3.8	4.1	4.3			
Interest	0.1	0.1	0.3			
Impairment of assets	0.8	<u> </u>				
Total costs and expenses	95.3	95.3	95.1			
Income from operations	4.7	4.7	4.9			
Non-operating income	1.7	2.6	2.5			
Cain on acquisitions of equity method investments	8.8	0.1	0.2			
Unrealized gains (losses) on marketable equity securities	(1.3)	(2.3)	1.2			
Income before income taxes	13.9	5.1	8.8			
Income tax provision	(1.0)	(1.0)	(2.0)			
Net income	12.9	4.1	6.8			
Net (income) loss attributable to noncontrolling interest	0.0	0.0	0.0			
Net income attributable to common stockholders of NHC	12.9%	4.1%	6.89			

The following table sets forth the increase or (decrease) in certain items from the consolidated statements of operations as compared to the prior period (dollars in thousands).

Period to Period Increase (Decrease)

	2021 vs. 2	2020	2020 vs. 2019		
	 Amount	Percent	Amount	Percent	
Revenues:					
Net patient revenues	\$ 33,747	3.6% \$	(16,077)	(1.7)%	
Other revenues	(3,517)	(7.2)	406	0.8	
Government stimulus income	 15,855	33.4	47,505	100.0	
Net operating revenues and grant income	46,085	4.5	31,834	3.2	
Costs and Expenses:					
Salaries, wages and benefits	20,366	3.3	16,475	2.8	
Other operating	16,300	5.7	18,403	6.9	
Facility rent	324	0.8	(24)	(0.1)	
Depreciation and amortization	(1,346)	(3.2)	(401)	(0.9)	
Interest	(554)	(39.6)	(1,736)	(55.4)	
Impairment of assets	 8,225	100.0			
Total costs and expenses	 43,315	4.4	32,717	3.5	
Income from operations	2,770	0.1	(883)	(1.8)	
Non-operating income	(8,753)	(33.0)	1,755	7.1	
Gain on acquisitions of equity method investments	93,495	5,477.2	(268)	(13.6)	
Unrealized gains/losses on marketable equity securities	 10,103	42.2	(36,196)	(296.0)	
Income before income taxes	97,615	186.2	(35,592)	(40.4)	
Income tax provision	 (518)	(5.0)	9,606	(47.9)	
Net income	97,097	231.2	(25,986)	(38.2)	
Net income attributable to noncontrolling interest	 (378)	(317.6)	(354)	(150.6)	
Net income attributable to common stockholders of NHC	\$ 96,719	231.0% \$	(26,340)	(38.6)%	

2021 Compared to 2020

Results for the year ended December 31, 2021 compared to 2020 include a 4.5% increase in net operating revenues and grant income, a 0.1% increase in income from operations, and a 231.0% increase in net income attributable to NHC. In 2021, if you exclude the \$8,225,000 impairment of assets, income from operations would have increased 22.8% compared to 2020. The large increase in our reported GAAP net income attributable to NHC compared to 2020 is primarily due to the gain recorded from the acquisition of Caris, a hospice provider.

Excluding the gain on the Caris acquisition, as well as the unrealized losses in our marketable equity securities portfolio and the other non-GAAP adjustments, non-GAAP net income for the year ended December 31, 2021 was \$62,645,000 compared to \$58,543,000 for the year ended December 31, 2020, which is an increase of 7.0%.

Net operating revenues and grant income

Net patient revenues totaled \$965,542,000, an increase of \$33,747,000, or 3.6%, compared to the prior year. Included in net patient revenues for the year end December 31, 2021 and 2020, respectively, is \$20,482,000 and \$26,179,000 of COVID-19 supplemental Medicaid payments that were received to help mitigate the incremental costs in fighting the public health emergency.

The overall average census in owned and leased skilled nursing facilities for 2021 was 80.6% compared to 83.6% in 2020. The decline in census is due to COVID-19 and the lack of new admissions from our acute care providers and referral partners, and the difficult workforce and labor environment that has limited our admissions during phases of 2021. The composite skilled nursing facility per diem increased 2.4% in 2021 compared to 2020. Medicare and managed care per diem rates increased 2.0% and 1.3%, respectively, in 2021 compared to 2020. Medicaid and private pay per diem rates increased 2.2% and 2.4%, respectively, in 2021 compared to 2020.

In June 2021, the Company acquired the remaining ownership interest in Caris, which resulted in net patient revenues increasing \$39,746,000 for the year ended December 31, 2021 compared to 2020. Our homecare operations had an increase in net patient revenues of approximately \$5,007,000 for the year ended December 31, 2021 compared to 2020. In November 2020, the Company sold a skilled nursing facility located in Town & Country, Missouri. For the year ended December 31, 2021, the sale of this facility decreased net patient revenue by \$7,323,000 compared to 2020.

Other revenues in 2021 were \$45,400,000, a decrease of \$3,517,000, or 7.2%, as further detailed in Note 5 of the consolidated financial statements. Other revenues in 2021 include rental revenues of \$22,717,000 (\$22,768,000 in 2020), management and accounting service fees of \$17,139,000 (\$17,147,000 in 2020), and insurance services revenue of \$5,019,000 (\$5,447,000 in 2020). In November 2020, we sold a skilled nursing facility in Town & Country, Missouri, and recorded a gain on the sale of the transaction of \$2,748,000.

For the years ended December 31, 2021 and 2020, respectively, we recorded \$63,360,000 and \$47,505,000 in government stimulus income related to funds received from the Provider Relief Fund. At December 31, 2021, we have not recognized as income \$9,443,000 of Provider Relief Funds that are reflected in the current liability section of our consolidated balance sheet (provider relief funds) and anticipate using these funds in 2022. See Note 2 for additional information.

Total costs and expenses

Total costs and expenses for 2021 increased \$43,315,000, or 4.4%, to \$1,023,377,000 from \$980,062,000 in 2020. In total, we incurred \$21,555,000 and \$47,674,000 of COVID-19 related expenses for the years ended December 31, 2021 and 2020, respectively. The COVID-19 related expenses primarily consisted of: (1) personal protective equipment and sanitizers/infection control supplies; (2) incentive compensation paid to our frontline partners/employees; and (3) COVID-19 testing of our patients and partners/employees. In 2021, we also incurred asset impairment expenses of \$8,225,000 for the impairment and write-down of long-lived assets (leasehold improvements) and a credit impairment on a note receivable. Both of these impairment of assets items are due to the operating environment caused by COVID-19.

Salaries, wages and benefits, the largest operating costs of the company, increased \$20,366,000, or 3.3%, to \$629,672,000 from \$609,306,000. Our salaries and wages were 58.6% and 59.3% of net operating revenues and grant income for 2021 and 2020, respectively. Our Caris acquisition in June 2021 increased salaries, wages, and benefits \$20,754,000 for the year ended December 31, 2021 compared to 2020. We incurred COVID-related incentive pay (or combat pay) in the amount of \$11,010,000 for the year ended December 31, 2021 compared to \$15,224,000 for 2020. We continue to face tremendous workforce and labor shortages within all of our operations, which increases wage pressure and inflation in regards to retaining and attracting qualified healthcare partners (employees). With the workforce environment being so challenging, the largest expense increase from a labor standpoint is in our agency nurse staffing. But, since the agency nurse staffing personnel are not our employees (partners), this expense is categorized below in "other operating expenses".

Other operating expenses increased \$16,300,000, or 5.7%, to \$303,145,000 for 2021 compared to \$286,845,000 in 2020. These costs were 28.2% and 27.9% of net operating revenues and grant income for 2021 and 2020, respectively. For the years ended December 31, 2021 and 2020, respectively, we incurred \$10,545,000 and \$32,450,000 in COVID-19 related expenses in purchasing personal protective equipment, sanitizers and infection control supplies, and lab and testing supplies. As mentioned in the previous paragraph, we continue to use additional agency nurse staffing due to the challenging workforce environment. For the year ended December 31, 2021, our agency nurse staffing expenses were \$35,533,000 compared to \$11,479,000 for the 2020 year. Our Caris acquisition increased other operating expenses \$8,368,000 for the year ended December 31, 2021 compared to 2020.

Facility rent expense decreased \$324,000, or 0.8%, to \$40,818,000. Depreciation and amortization decreased 3.2% to \$40,672,000.

Interest expense decreased \$554,000 to \$845,000 in 2021 from \$1,399,000 in 2020. At December 31, 2021, we have no outstanding long-term debt.

Other income

Non-operating income in 2021 decreased \$8,753,000, or 33.0% to \$17,744,000, as further detailed in Note 6 of the consolidated financial statements. The decrease is due to our June 2021 acquisition of Caris. From the respective acquisition date, we no longer record any equity in earnings from our Caris investment. Caris' financial information (revenues and expenses) is now included in the Company's consolidated financial statements.

In June 2021, a gain of \$95,202,000 was recorded on the acquisition of the remaining ownership interest of Caris. We previously held a noncontrolling interest in the partnership. Upon acquiring the remaining ownership interest in Caris, we valued the business and our previously held equity position (75.1%) based upon Caris' fair value at the acquisition date. In February 2020, a gain of \$1,707,000 was recorded on the acquisition of the remaining ownership interest of a 166-bed skilled nursing facility in Knoxville, Tennessee. We previously held a noncontrolling interest (25%) in the facility. Upon acquiring the remaining ownership interest, we valued our previously held equity position based upon the facility's fair value.

We recorded unrealized losses in the amount of \$13,863,000 for the decrease in fair value of our marketable equity securities portfolio for the year ended December 31, 2021. The marketable equity securities portfolio consists of publicly traded healthcare REIT's, with NHI comprising approximately 67% of the market value of the portfolio at December 31, 2021.

Income taxes

The income tax provision for 2021 is \$10,951,000 (an effective income tax rate of 7.3%). The income tax provision and effective tax rate for 2021 were favorably impacted by the nontaxable revaluation gain related to the Caris acquisition resulting in a benefit to the provision of \$19,758,000 or 12.5% of income before income taxes. The income tax provision and effective tax rate for 2021 were also favorably impacted by the statute of limitation expirations resulting in a benefit to the provision of \$1,901,000 or 1.3% of income before taxes in 2021.

The income tax provision for 2020 is \$10,433,000 (an effective income tax rate of 19.9%). The income tax provision and effective tax rate for 2020 were also favorably impacted by statute of limitation expirations resulting in a benefit to the provision of \$2,366,000 or 4.5% of income before taxes in 2020.

2020 Compared to 2019

Results for the year ended December 31, 2020 compared to 2019 include a 3.2% increase in net operating revenues and grant income and a 38.6% decrease in net income attributable to NHC. In 2020, the decrease in net income attributable to NHC is primarily driven by the unrealized losses in our marketable equity securities portfolio. Excluding the unrealized losses in our marketable equity securities portfolio and the other non-GAAP adjustments, non-GAAP net income for the year ended December 31, 2020 was \$58,543,000 compared to \$59,616,000 for the 2019 year.

Net operating revenues and grant income

Net patient revenues totaled \$931,795,000, a decrease of \$16,077,000, or 1.7%, compared to the prior year. Included in net patient revenues for the year end December 31, 2020, is \$26,179,000 of COVID-19 supplemental Medicaid payments that were received to help mitigate the incremental costs in fighting the public health emergency.

The overall average census in owned and leased skilled nursing facilities for 2020 was 83.6% compared to 90.3% in 2019. The decline in census is due to COVID-19 and the lack of new admissions from our acute care providers and referral partners. The composite skilled nursing facility per diem increased 7.0% in 2020 compared to 2019. Medicare per diem rates increased 10.1% in 2020 compared to 2019 and Managed Care per diem rates increased 3.2% in 2020 compared to 2019. Medicaid and private pay per diem rates increased 11.4% and 2.7%, respectively, in 2020 compared to 2019.

Our Medicare per diem rates have benefited from the new case-mix reimbursement model of PDPM, which was implemented on October 1, 2019. The CARES Act also temporarily suspended Medicare sequestration beginning May 1, 2020 through December 31, 2020. The Medicare sequestration policy reduces fee-for-service Medicare payments by 2 percent. Since March 2020, our Medicaid per diem rates benefited from many of the states paying a supplemental Medicaid payment to help mitigate the incremental costs resulting from the COVID-19 public health emergency.

In February 2020, the Company acquired the remaining 75% ownership interest in a 166-bed skilled nursing facility in Knoxville, Tennessee. For the year ended December 31, 2020, this skilled nursing facility increased net patient revenues approximately \$11,299,000 compared to 2019. Our homecare operations had a decline in net patient revenues of approximately \$2,569,000 for the year ended December 31, 2020 as compared to 2019. Our homecare net patient revenue decline was primarily due to volume declines in the first and second quarter due to COVID-19.

Other revenues in 2020 were \$48,917,000, an increase of \$406,000, or 0.8%, as further detailed in Note 5 of the consolidated financial statements. Other revenues in 2020 include rental revenues of \$22,768,000 (\$22,641,000 in 2019), management and accounting service fees of \$17,147,000 (\$18,533,000 in 2019), and insurance services revenue of \$5,447,000 (\$6,209,000 in 2019). In November 2020, we sold a skilled nursing facility in Town & Country, Missouri, and recorded a gain on the sale of the transaction of \$2,748,000.

For the year ended December 31, 2020, we recorded \$47,505,000 in government stimulus income related to funds received from the Provider Relief Fund. At December 31, 2020, we had not recognized as income \$16,068,000 of Provider Relief Funds that are reflected in the current liability section of our consolidated balance sheet (provider relief funds).

Total costs and expenses

Total costs and expenses for 2020 increased \$32,717,000, or 3.5%, to \$980,062,000 from \$947,345,000 in 2019. In total, we incurred \$47,674,000 of COVID-19 related expenses for the year ended December 31, 2020. The COVID-19 related expenses primarily consisted of: (1) personal protective equipment and sanitizers/infection control supplies; (2) incentive compensation paid to our frontline partners/employees; and (3) COVID-19 testing of our patients and partners/employees.

Salaries, wages and benefits, the largest operating costs of the company, increased \$16,475,000, or 2.8%, to \$609,306,000 from \$592,831,000. Our salaries and wages were 59.3% and 59.5% of net operating revenues and grant income for 2020 and 2019, respectively. The primary reason for salaries and wages increasing is due to the incentive compensation, or "combat pay", paid to our frontline partners in fighting the COVID-19 pandemic. For the year ended December 31, 2020, we incurred approximately \$15,224,000 in incentive compensation paid to our employees/partners related to COVID-19. For the year ended December 31, 2020, we also incurred approximately \$6,094,000 in salaries and wages from the skilled nursing facility that we acquired in February 2020, compared to the same period of 2019.

Other operating expenses increased \$18,403,000, or 6.9%, to \$286,845,000 for 2020 compared to \$268,442,000 in 2019. These costs were 27.9% and 26.9% of net operating revenues and grant income for 2020 and 2019, respectively. For the year ended December 31, 2020, we incurred \$32,450,000 in COVID-19 related expenses in purchasing personal protective equipment, sanitizers and infection control supplies, and lab and testing supplies. Excluding the COVID-19 related expenses, other operating expenses have decreased \$14,047,000, or 5.2%, for the year ended December 31, 2020 compared to 2019.

Facility rent expense decreased \$24,000, or 0.1%, to \$40,494,000. Depreciation and amortization decreased 0.9% to \$42,018,000.

Interest expense decreased \$1,736,000 to \$1,399,000 in 2020 from \$3,135,000 in 2019. The decrease in interest expense is due from our long-term debt being paid off in the second quarter of 2020. At December 31, 2020, we have no outstanding long-term debt.

Other income

Non-operating income in 2020 increased \$1,755,000, or 7.1% to \$26,527,000, as further detailed in Note 6 of the consolidated financial statements. The majority of the increase was the result of increased earnings from our investment in Caris HealthCare.

In February 2020, a gain of \$1,707,000 was recorded on the acquisition of the remaining ownership interest of a 166-skilled nursing facility in Knoxville, Tennessee. We previously held a noncontrolling interest (25%) in the facility. Upon acquiring the remaining ownership interest, we valued our previously held equity position based upon the facility's fair value.

We recorded unrealized losses in the amount of \$23,966,000 for the decrease in fair value of our marketable equity securities portfolio for the year ended December 31, 2020. The marketable equity securities portfolio consists of publicly traded healthcare REIT's, with NHI comprising approximately 85% of the market value of the portfolio at December 31, 2020.

Income taxes

The income tax provision for 2020 is \$10,433,000 (an effective income tax rate of 19.9%). The income tax provision and effective tax rate for 2020 were also favorably impacted by statute of limitation expirations resulting in a benefit to the provision of \$2,366,000 or 4.5% of income before taxes in 2020.

The income tax provision for 2019 is \$20,039,000 (an effective income tax rate of 22.8%). The income tax provision and effective tax rate for 2019 were also favorably impacted by statute of limitation expirations resulting in a benefit to the provision of \$2,064,000 or 2.3% of income before taxes in 2019.

Liquidity, Capital Resources and Financial Condition

Sources and Uses of Funds

Our primary sources of cash include revenues from the healthcare and senior living facilities we operate, homecare and hospice services, rental income, management and accounting services and insurance services. Our primary uses of cash include salaries, wages and benefits, operating costs of the healthcare facilities, the cost of additions and improvements to our real property, rent expenses, and dividend distributions. These sources and uses of cash are reflected in our consolidated statements of cash flows and are discussed in further detail below. The following is a summary of our sources and uses of cash flows (dollars in thousands):

		Year E	nded		One Year Change			Year Ended				One Year Change			
	12	2/31/21		12/31/20		\$	%	_	12/31/20		12/31/19		\$	%	
Cash, cash equivalents, restricted cash, and restricted cash equivalents at beginning of period	\$	158,502	\$	61,010	\$	97,492	159.8	\$	61,010	\$	54,920	\$	6,090	11.1	
Cash provided by operating activities		62,394		203,259		(140,865)	(69.3)		203,259		100,103		103,156	103.1	
Cash used in investing activities		(65,889)		(63,878)		(2,011)	(3.1)		(63,878)		(14,265)		(49,613)	(347.8)	
Cash used in financing activities		(35,264)		(41,889)		6,625	15.8	_	(41,889)		(79,748)	_	37,859	47.5	
Cash, cash equivalents, restricted cash, and restricted cash equivalents at end of period	\$	119,743	\$	158,502	\$	(38,759)	(24.5)	\$	5 158,502	\$	61,010	\$	97,492	159.8	
						38									

Operating Activities

Net cash provided by operating activities for the year ended December 31, 2021 was \$62,394,000 as compared to \$203,259,000 and \$100,103,000 for the years ended December 31, 2020 and 2019, respectively. Cash provided by operating activities consisted of net income of \$139,087,000 and adjustments for non-cash items of \$42,269,000. There was cash used for working capital in the amount of \$40,738,000 for the year ended December 31, 2021 compared to cash provided by working capital needs of \$110,403,000 in 2020. The large swings in working capital between 2021 and 2020 are primarily from the liquidity that we received from the CARES Act/Provider Relief Fund payments and the Medicare Accelerated Payment Program in 2020. In April 2021, the government began recouping the Medicare Accelerated Payments and we repaid \$36,231,000 during 2021. We also received less cash funding from the Provider Relief Fund in 2021. We received cash distributions from our unconsolidated investments of \$6,314,000 for the year ended December 31, 2021 compared to \$10,050,000 for 2020.

Included in the adjustments for non-cash items are depreciation expense, equity in earnings of unconsolidated investments, unrealized losses on our marketable equity securities, deferred taxes, stock compensation, gain on the sale of a skilled nursing facility, gains on the acquisition of equity method investments, and impairments of long-lived assets and notes receivable.

Investing Activities

Cash used in investing activities totaled \$65,889,000 for the year ended December 31, 2021, as compared to \$63,878,000 and \$14,265,000 for the years ended December 31, 2020 and 2019, respectively. Cash used for property and equipment additions was \$39,399,000, \$21,873,000, and \$26,400,000 for the years ended December 31, 2021, 2020 and 2019, respectively. Purchases of marketable securities, net of sales, resulted in a net use of cash of \$6,267,000 and \$43,860,000 in 2021 and 2020, respectively. The acquisition of Caris resulted in cash used of \$28,713,000 in 2021. In 2020, the acquisition of the 166-bed skilled nursing facility in Knoxville, Tennessee resulted in cash used of \$6,648,000 and proceeds from the sale of a skilled nursing facility resulted in cash proceeds of \$6,750,000. The company collected notes receivable of \$8,840,000 and \$2,483,000 for the years ended December 31, 2021 and 2020, respectively.

Financing Activities

Net cash used in financing activities totaled \$35,264,000, \$41,889,000, and \$79,748,000 for the years ended December 31, 2021, 2020, and 2019, respectively. Principal payments made under finance lease obligations was \$4,423,000 and \$4,166,000 for the years ended December 31, 2021 and 2020, respectively. Dividends paid to common stockholders was \$32,030,000, \$31,921,000, and \$31,208,000 for the years ended December 31, 2021, 2020 and 2019, respectively. Proceeds from the issuance of common stock totaled \$3,440,000 in 2021 compared to \$1,756,000 and \$2,346,000 for 2020 and 2019, respectively. Cash used for repayments on the Company's credit facility was a net \$10,000,000 for the year ended December 31, 2020. During 2019, \$45,000,000 of cash was used for principal payments on long-term debt.

Contractual Obligations

The Company has certain contractual obligations, primarily operating leases, finance leases, and construction obligations. See Note 8 - Long Term Leases for details regarding our operating and finance leases. See Note 12 - Property and Equipment for details regarding our construction obligations.

Short-term liquidity

We expect to meet our short-term liquidity requirements primarily from our cash flows from operating activities. In addition to cash flows from operations, our current cash on hand of \$107,607,000 and marketable securities of \$148,418,000 are expected to be adequate to meet our contractual obligations, operating liquidity, and our growth and development plans in the next twelve months.

Long-term liquidity

We expect to meet our long-term liquidity requirements primarily from our cash flows from operating activities, our current cash on hand of \$107,607,000, and marketable securities of \$148,418,000. We also have substantial value in our unencumbered real estate assets which could potentially be used as collateral in future borrowing opportunities. At December 31, 2021, we do not have any long-term debt.

Our ability to obtain long-term debt to meet our long-term contractual obligations and to finance our operating requirements, growth and development plans will depend upon our future performance, which will be affected by business, economic, financial and other factors, including potential changes in state and federal government payment rates for health care, customer demand, success of our marketing efforts, pressures from competitors, and the state of the economy, including the state of financial and credit markets.

Given the uncertainty in the rapidly changing market and economic conditions related to COVID-19, we will continue to evaluate the nature and extent of the impact to our business and financial position.

Contingencies

See Note 18 to the consolidated financial statements for additional information on pending litigation and other contingencies.

Guarantees

At December 31, 2021, we have no agreements to guarantee the debt obligations of other parties.

We have no outstanding letters of credit. We may or may not in the future elect to use financial derivative instruments to hedge interest rate exposure in the future. At December 31, 2020, we did not participate in any such financial investments.

New Accounting Pronouncements

See Note 1 to the consolidated financial statements for the impact of new accounting standards.

Application of Critical Accounting Policies

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

Our critical accounting policies that are both important to the portrayal of our financial condition and results and require our most difficult, subjective or complex judgments are as follows:

Net Patient Revenues and Accounts Receivable

Net patient revenues are derived from services rendered to patients for skilled and intermediate nursing, rehabilitation therapy, assisted living and independent living, home health care services and hospice services. Net patient revenue is reported at the amount that reflects the consideration to which the Company expects to be entitled in exchange for providing patient services. These amounts are due from patients, governmental programs, and other third-party payors, and include variable consideration for retroactive revenue adjustments due to settlement of audits, reviews, and investigations.

The Company recognizes revenue as its performance obligations are completed. Routine services are treated as a single performance obligation satisfied over time as services are rendered. These routine services represent a bundle of services that are not capable of being distinct. The performance obligations are satisfied over time as the patient simultaneously receives and consumes the benefits of the healthcare services provided. Additionally, there may be ancillarly services which are not included in the daily rates for routine services, but instead are treated as separate performance obligations satisfied at a point in time when those services are rendered.

The Company determines the transaction price based on established billing rates reduced by contractual adjustments provided to third party payors. Contractual adjustments are based on contractual agreements and historical experience. The Company considers the patient's ability and intent to pay the amount of consideration upon admission. Subsequent changes resulting from a patient's ability to pay are recorded as bad debt expense, which is included as a component of other operating expenses in the consolidated statements of operations.

Revenue Recognition - Third Party Payors

Medicare and Medicaid program revenues, as well as certain Managed Care program revenues, are subject to audit and retroactive adjustment by government representatives or their agents. The Medicare PPS methodology requires that patients be assigned based on the acuity level of the patient to determine the amount that is paid to us for patient services. The assignment of patients to the various categories is subject to post–payment review by Medicare and Managed Care intermediaries or their agents. Settlements with third-party payors for retroactive adjustments due to audits, reviews or investigations are considered variable consideration and are included in the determination of the estimated transaction price for providing patient care. These settlements are estimated based on the terms of the payment agreement with the payor, correspondence from the payor and the Company's historical settlement activity, including an assessment to ensure that it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the retroactive adjustment is subsequently resolved.

In our opinion, adequate provision has been made for any adjustments that may result from these reviews. Any differences between our original estimates of reimbursements and subsequent revisions are reflected in operations in the period in which the revisions are made often due to final determination or the period of payment no longer being subject to audit or review.

Accrued Risk Reserves

We are self-insured for risks related to health insurance and have wholly owned limited purpose insurance companies that insure risks related to workers' compensation and general and professional liability insurance claims. The accrued risk reserves include a liability for reported claims and estimates for incurred but unreported claims. Our policy is to engage an external, independent actuary to assist in estimating our exposure for claims obligations (for both asserted and unasserted claims). We reassess our accrued risk reserves on a quarterly basis.

Professional liability remains an area of particular concern to us. The long-term care industry has seen an increase in personal injury/wrongful death claims based on alleged negligence by skilled nursing facilities and their employees in providing care to residents. It remains possible that those pending matters plus potential unasserted claims could exceed our reserves, which could have a material adverse effect on our consolidated financial position, results of operations and cash flows. It is also possible that future events could cause us to make significant adjustments or revisions to these reserve estimates and cause our reported net income to vary significantly from period to period.

We are principally self-insured for incidents occurring in all centers owned or leased by us. The coverages include both primary policies and excess policies. In all years, settlements, if any, in excess of available insurance policy limits and our own reserves would be expensed by us.

ITEM7A. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RIS

Market risk represents the potential economic loss arising from adverse changes in the fair value of financial instruments. Currently, our exposure to market risk relates primarily to our fixed-income and equity portfolios. These investment portfolios are exposed primarily to, but not limited to, interest rate risk, credit risk, equity price risk, and concentration risk. We also have exposure to market risk that includes our cash and cash equivalents, and notes receivable. The Company's senior management has established comprehensive risk management policies and procedures to manage these market risks.

Interest Rate Risk

The fair values of our fixed-income investments fluctuate in response to changes in market interest rates. Increases and decreases in prevailing interest rates generally translate into decreases and increases, respectively, in the fair values of those instruments. Additionally, the fair values of interest rate sensitive instruments may be affected by the creditworthiness of the issuer, prepayment options, the liquidity of the instrument and other general market conditions. At December 31, 2021, we have available for sale marketable debt securities in the amount of \$172,100,000. The fixed income portfolio is comprised of investments with primarily short-term and intermediate-term maturities. The portfolio composition allows flexibility in reacting to fluctuations of interest rates. The fixed income portfolio allows our insurance company subsidiaries to achieve an adequate risk-adjusted return while maintaining sufficient liquidity to meet obligations.

Our cash and cash equivalents consist of highly liquid investments with a maturity of less than three months when purchased. As a result of the short-term nature of our cash instruments, a hypothetical 1% change in interest rates would have minimal impact on our future earnings and cash flows related to these instruments.

We do not currently use any derivative instruments to hedge our interest rate exposure. We have not used derivative instruments for trading purposes and the use of such instruments in the future would be subject to approvals by the Investment Committee of the Board.

Credit Risk

Credit risk is managed by diversifying the fixed income portfolio to avoid concentrations in any single industry group or issuer and by limiting investments in securities with lower credit ratings. Corporate debt securities and asset-backed securities comprise approximately 68% of the fair value of the fixed income portfolio. At December 31, 2021, the credit quality ratings for our fixed income portfolio consisted of the following investment and non-investment grades (as a percent of fair value): 35% AAA rated, 12% AA rated, 36% A rated, 16% BBB rated, and 1% BB rated.

Equity Price and Concentration Risk

Our marketable equity securities are recorded at their fair market value based on quoted market prices. Thus, there is exposure to equity price risk, which is the potential change in fair value due to a change in quoted market prices. At December 31, 2021, the fair value of our marketable equity securities is approximately \$140,066,000. Of the \$140.1 million marketable equity securities portfolio, our investment in NHI comprises approximately \$93.7 million, or 67%, of the total fair value. We manage our exposure to NHI by closely monitoring the financial condition, performance, and outlook of the company. Hypothetically, a 10% change in quoted market prices would result in a related increase or decrease in the fair value of our equity investments of approximately \$14.0 million. At December 31, 2021, our marketable equity securities had unrealized gains of \$84.4 million. Of the \$84.4 million unrealized gains, \$69.0 million is related to NHI.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and the Board of Directors of National HealthCare Corporation

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of National HealthCare Corporation (the Company) as of December 31, 2021 and 2020, and the related consolidated statements of operations, comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2021, and the related notes and financial statement schedule listed in the Index at Item 15(a) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2021 in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework), and our report dated February 18, 2021 expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that response to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Estimation of Professional Liability Claims Reserves

Description of the Matter The Company's accrued risk reserves totaled \$98,048,000 as of December 31, 2021. As described in Note 18 to the consolidated financial statements, the accrued risk reserves include professional liability claims reserves for unpaid reported professional liability claims and estimates for incurred but unreported claims. The Company's policy with respect to the professional liability claims reserves is to use an actuary to assist management in estimating the exposure for claims obligations (for both asserted and unasserted claims).

Auditing management's professional liability claims reserves was complex and highly judgmental due to the significant estimation required in determining the reserves, particularly the assumptions of the severity of asserted claims and the quantity and severity of unknown claims.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the effectiveness of controls over the Company's professional liability claims reserve determination, including controls over management's review of the significant assumptions described above. For example, we tested controls over management's review of the actuarial analysis, the significant actuarial assumptions and the data inputs provided to the actuary.

To test the professional liability claims reserves, our audit procedures included, among others, testing the completeness and accuracy of the underlying claims data provided to the Company's actuarial specialist, obtaining legal confirmation letters to evaluate the reserves recorded on significant litigated matters, and reviewing the Company's insurance contracts by policy year to assess the Company's self-insured retentions, deductibles, and coverage limits. In addition, we involved our actuarial specialists to assist in our evaluation of the methodologies applied by management's specialist and assessing the accuracy of the Company's reserves. We also compared the reserves recorded to a range developed by our actuarial specialists based on independently selected assumptions.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2009.

Nashville, Tennessee

February 18, 2022

Consolidated Statements of Operations (in thousands, except share and per share amounts)

	 2021	2020		2019
Revenues:				
Net patient revenues	\$ 965,542	\$ 931,795	\$	947,872
Other revenues	45,400	48,917		48,511
Government stimulus income	 63,360	 47,505		
Net operating revenues and grant income	 1,074,302	 1,028,217		996,383
Costs and expenses:				
Salaries, wages and benefits	629,672	609,306		592,831
Other operating	303,145	286,845		268,442
Facility rent	40,818	40,494		40,518
Depreciation and amortization	40,672	42,018		42,419
Interest	845	1,399		3,135
Impairment of assets	 8,225	 <u> </u>		<u> </u>
Total costs and expenses	 1,023,377	980,062		947,345
Income from operations	50,925	48,155		49,038
Other income:				
Non-operating income	17,774	26,527		24,772
Gain on acquisitions of equity method investments	95,202	1,707		1,975
Unrealized gains (losses) on marketable equity securities	 (13,863)	 (23,966)	_	12,230
Income before income taxes	150,038	52,423		88,015
Income tax provision	(10,951)	(10,433)		(20,039)
Net income	 139,087	41,990		67,976
Net (income) loss attributable to noncontrolling interest	 (497)	 (119)		235
Net income attributable to National HealthCare Corporation	\$ 138,590	\$ 41,871	\$	68,211
Earnings per share attributable to National HealthCare Corporation stockholders:				
Basic	\$ 9.03	\$ 2.74	\$	4.47
Diluted	\$ 8.99	\$ 2.72	\$	4.44
Weighted average common shares outstanding:				
Basic	15,347,129	15,306,174		15,270,154
Diluted	15,416,716	15,369,523		15,360,046
Dividends declared per common share	\$ 2.11	\$ 2.08	\$	2.06

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

Table of Contents

NATIONAL HEALTHCARE CORPORATION Consolidated Statements of Comprehensive Income (in thousands)

	Year Ended December 31,							
	2021		2020		2019			
Net income	\$ 139,087	\$	41,990	\$	67,976			
Other comprehensive income (loss):								
Unrealized gains (losses) on investments in marketable debt securities	(4,171)		3,352		6,842			
Reclassification adjustment for realized gains on sale of marketable debt securities	(214)		(195)		(127)			
Income tax (expense) benefit related to items of other comprehensive income (loss)	933		(660)		(1,410)			
Other comprehensive income (loss), net of tax	(3,452)		2,497		5,305			
Net (income) loss attributable to noncontrolling interest	(497)		(119)		235			
~								
Comprehensive income attributable to National HealthCare Corporation	\$ 135,138	\$	44,368	\$	73,516			

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

NATIONAL HEALTHCARE CORPORATION

Consolidated Balance Sheets

(in thousands)

		December 31,			
		2021		2020	
Assets					
Current Assets:					
Cash and cash equivalents	\$	107,607	\$	147,093	
Restricted cash and cash equivalents, current portion		10,407		9,673	
Marketable equity securities		113,108		128,590	
Marketable debt securities		35,310		47,762	
Restricted marketable equity securities		26,958		4,680	
Restricted marketable debt securities, current portion		20,727		16,601	
Accounts receivable		96,124		89,670	
Inventories		8,582		8,781	
Prepaid expenses and other assets		7,362		2,977	
Notes receivable, current portion		453		928	
Total current assets		426,638		456,755	
	'				
Property and Equipment:					
Property and equipment, at cost		1,064,337		1,030,426	
Accumulated depreciation and amortization		(543,341)		(510,108)	
Net property and equipment		520,996		520,318	
Other Assets:					
Restricted cash and cash equivalents, less current portion		1,729		1,736	
Restricted marketable debt securities, less current portion		116,063		125,472	
Deposits and other assets		4,499		4,580	
Operating lease – right-of-use assets		156,116		179,055	
Goodwill		168,295		21,341	
Intangible assets		7,038		-	
Notes receivable, less current portion		-		12,093	
Investments in unconsolidated companies		2,022		40,782	
Total other assets		455,762		385,059	
Total assets	\$	1,403,396	\$	1,362,132	

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

Consolidated Balance Sheets

(in thousands, except share and per share amounts)

	December 31,			
		2021		2020
Liabilities and Equity				
Current Liabilities:				
Trade accounts payable	\$	22,488	\$	21,112
Finance lease obligations, current portion		4,695		4,423
Operating lease liabilities, current portion		27,574		25,451
Accrued payroll		106,698		86,183
Amounts due to third party payors		17,595		16,454
Accrued risk reserves, current portion		31,134		30,953
Other current liabilities		20,059		21,344
Provider relief funds		9,443		16,068
Contract liabilities		15,022		51,253
Dividends payable		8,493		7,987
Total current liabilities		263,201		281,228
Finance lease obligations, less current portion		5,845		10,540
Operating lease liabilities, less current portion		128,542		153,604
Accrued risk reserves, less current portion		66,914		68,584
Refundable entrance fees		7,011		7,462
Deferred income taxes		6,852		14,079
Other noncurrent liabilities		16,571		28,375
Total liabilities		494,936		563,872
Equity:				
Common stock, \$.01 par value; 45,000,000 shares authorized; 15,452,033 and 15,369,745 shares, respectively, issued and		154		153
outstanding		154		133
Capital in excess of par value		232,167		226,943
Retained earnings		669,078		563,024
Accumulated other comprehensive income		1,605		5,057
Total National Health Care Corporation stockholders' equity		903,004		795,177
Noncontrolling interest		5,456		3,083
Total equity		908,460		798,260
Total liabilities and equity	\$	1,403,396	\$	1,362,132

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

Consolidated Statements of Cash Flows

(in thousands)

	Year Ended December 31,					
		2021		2020		2019
Cash Flows From Operating Activities:						
Net income	\$	139,087	\$	41,990	\$	67,976
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation and amortization		40,672		42,018		42,419
Equity in earnings of unconsolidated investments		(5,111)		(12,342)		(9,744
Distributions from unconsolidated investments		6,314		10,050		3,902
Unrealized losses (gains) on marketable equity securities		13,863		23,966		(12,230
Gains on sale of marketable securities		(1,042)		(195)		(127
Gains on acquisitions of equity method investments		(95,202)		(1,707)		(1,975
Gain on sale of skilled nursing facility		_		(2,784)		_
Deferred income taxes		(6,294)		(10,593)		4,052
Impairment of assets		8,225				_
Stock-based compensation		2,620		2,453		1,878
Changes in operating assets and liabilities:		, i		ĺ		ĺ
Accounts receivable		4,090		4,529		4,299
Federal income tax receivable		_		_		(2,560
Inventories		199		(1,249)		29
Prepaid expenses and other assets		(3,298)		4,727		(287
Trade accounts payable		(2,083)		1,429		(856
Accrued payroll		17,292		15,948		2,208
Amounts due to third party payors		649		1,200		
Accrued risk reserves				3,454		(1,000
		(1,489)		/		540
Provider relief funds		(6,625)		16,068		_
Contract liabilities		(36,231)		51,253		_
Other current liabilities		(1,380)		5,898		780
Other noncurrent liabilities		(11,862)		7,146		799
Net cash provided by operating activities		62,394		203,259		100,103
Cash Flows From Investing Activities:						
Purchases of property and equipment		(39,399)		(21,873)		(26,400
Proceeds from the sale of skilled nursing facility		_		6,750		_
Investments in unconsolidated companies		(350)		(305)		(222
Acquisitions of equity method investments		(28,713)		(6,648)		(15,589
Investments in notes receivable				(425)		(5,462
Collections of notes receivable		8,840		2,483		1,379
Purchases of marketable securities		(108,187)		(84,854)		(12,471
Sale of marketable securities		101,920		40,994		44,500
Net cash used in investing activities	_	(65,889)	_	(63,878)	-	(14,265
Cash Flows From Financing Activities:		(03,007)		(03,070)		(14,200
				40,000		
Borrowings under credit facility		_		40,000		(45,000
Principal payments under credit facility		- (4.422)		(50,000)		(45,000
Principal payments under finance lease obligations		(4,423)		(4,166)		(3,923
Dividends paid to common stockholders		(32,030)		(31,921)		(31,208
Issuance of common shares		3,441		1,756		2,346
Repurchase of common shares		(836)		(53)		(872
Noncontrolling interest contributions (distributions)		(964)		2,488		(468
Entrance fee deposits (refunds)		(452)		7		(623
Net cash used in financing activities		(35,264)		(41,889)		(79,748
Net Increase (Decrease) in Cash, Cash Equivalents, Restricted Cash, and Restricted Cash						
Equivalents		(38,759)		97,492		6,090
Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Beginning of Period		158,502		61,010		54,920
Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, End of Period	\$	119,743	\$	158,502	\$	61,010
Balance Sheet Classifications:						
Cash and cash equivalents	\$	107,607	\$	147,093	\$	50,334
	ψ	12,136	Ψ	11,409	Ψ	10,676
Restricted cash and cash equivalents	C		¢.		¢.	
Total Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents	\$	119,743	\$	158,502	\$	61,010

Consolidated Statements of Cash Flows

(continued, in thousands)

	Year Ended December 31,							
			2020		2019			
Supplemental Information:								
Cash payments for interest	\$	845	\$	1,425	\$	3,118		
Cash payments for income taxes		22,881		16,524		20,889		
Non-cash activities include:								
Noncontrolling interest contribution of land		2,840		-		-		
The accompanying notes to consolidated financial statements are an integral part of thes	se consolidated sta	tements.						

NATIONAL HEALTHCARE CORPORATION
Consolidated Statements of Equity
(in thousands, except for share and per share amounts)

	Commo	n Sto	ck		Capital in]	Retained		ocumulated Other mprehensive		Non- ntrolling	Total
	Shares		Amount	P	ar Value]	Earnings	In	come (Loss)	I	nterest	Equity
Balance at January 1, 2019	15,255,002	\$	153	\$	219,435	\$	516,435	\$	(2,745)	\$	1,179	\$ 734,457
Net income	_		_		_		68,211		_		(235)	67,976
Distributions attributable to noncontrolling												
interest	_		_		_		_		_		(468)	(468)
Other comprehensive income	_		_		_		_		5,305		_	5,305
Stock-based compensation	_		_		1,878		_		_		_	1,878
Shares sold – options exercised	87,600		_		2,346		_		_		_	2,346
Repurchase of common shares	(10,396)		_		(872)		_		_		-	(872)
Dividends declared to common stockholders												
(\$2.06 per share)	_		_		_		(31,553)		_		_	(31,553)
Balance at January 1, 2020	15,332,206	\$	153	\$	222,787	\$	553,093	\$	2,560	\$	476	\$ 779,069
Net income	_		_		_		41,871		_		119	41,990
Contributions attributable to noncontrolling												
interest	_		_		_		_		_		2,488	2,488
Other comprehensive income	_		_				_		2,497		_	2,497
Stock-based compensation	_		_		2,453		_		_		_	2,453
Shares sold – options exercised	38,336		_		1,756		_		_		_	1,756
Repurchase of common shares	(797)		_		(53)		_		_		_	(53)
Dividends declared to common stockholders												
(\$2.08 per share)	_		_		_		(31,940)		_		_	(31,940)
Balance at January 1, 2021	15,369,745	\$	153	\$	226,943	\$	563,024	\$	5,057	\$	3,083	\$ 798,260
Net income	_		_		_		138,590		_		497	139,087
Contributions attributable to noncontrolling												
interest	_		_		_		_		_		1,876	1,876
Other comprehensive loss	_		_		_		_		(3,452)		_	(3,452)
Stock-based compensation	_		_		2,620		_				_	2,620
Shares sold – options exercised	90,725		1		3,440		_		_		_	3,441
Repurchase of common shares	(8,437)		_		(836)		_		_		_	(836)
Dividends declared to common stockholders												
(\$2.11 per share)	_		_		_		(32,536)		_		_	(32,536)
Balance at December 31, 2021	15,452,033	\$	154	\$	232,167	\$	669,078	\$	1,605	\$	5,456	\$ 908,460

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Notes to Consolidated Financial Statements

Note 1 - Summary of Significant Accounting Policies

Nature of Operations

National HealthCare Corporation ("NHC" or "the Company") operates, manages or provides services to skilled nursing facilities, assisted living facilities, independent living facilities, home health care agencies, hospice agencies, and a behavioral health hospital located in 10 Southeastern, Northeastern and Midwestern states in the United States. The most significant part of our business relates to skilled and intermediate nursing care in which setting we also provide assisted living and retirement services, rehabilitative therapy services, memory and Alzheimer's care services, home health care, and hospice services. In addition, we provide insurance services, management and accounting services, and we lease properties to operators of skilled nursing and assisted living facilities. The health care environment has continually undergone changes with regard to federal and state reimbursement programs and other payor sources, compliance regulations, competition among other health care providers and patient care litigation issues. We continually monitor these industry developments as well as other factors that affect our business.

Principles of Consolidation and Basis of Presentation

The consolidated financial statements, which are prepared in accordance with U.S. generally accepted accounting principles ("GAAP"), include our wholly owned and controlled subsidiaries and affiliates. All significant intercompany transactions and balances have been eliminated in consolidation. The Company presents noncontrolling interest within the equity section of its consolidated balance sheets. The Company presents the amount of consolidated net income that is attributable to NHC and the noncontrolling interest in its consolidated statements of operations.

Variable interest entities ("VIEs") in which we have an interest have been consolidated when we have been identified as the primary beneficiary. Investments in ventures in which we have the ability to exercise significant influence but do not have control over are accounted for using the equity method. Equity method investments are initially recorded at cost and subsequently are adjusted for our share of the venture's earnings or losses and cash distributions. Investments in entities in which we lack the ability to exercise significant influence are included in the consolidated financial statements at cost unless there has been a decline in the market value of our investment that is deemed to be other than temporary.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates and could cause our reported net income to vary significantly from period to period, including but not limited to, the potential future effects of COVID-19.

Net Patient Revenues and Accounts Receivable

Net patient revenues are derived from services rendered to patients for skilled and intermediate nursing, rehabilitation therapy, assisted living and independent living, home health care services, hospice services, and behavioral health services. Net patient revenue is reported at the amount that reflects the consideration to which the Company expects to be entitled in exchange for providing patient services. These amounts are due from patients, governmental programs, and other third-party payors, and include variable consideration for retroactive revenue adjustments due to settlement of audits, reviews, and investigations.

The Company recognizes revenue as its performance obligations are completed. Routine services are treated as a single performance obligation satisfied over time as services are rendered. These routine services represent a bundle of services that are not capable of being distinct. The performance obligations are satisfied over time as the patient simultaneously receives and consumes the benefits of the healthcare services provided. Additionally, there may be ancillarly services which are not included in the daily rates for routine services, but instead are treated as separate performance obligations satisfied at a point in time when those services are rendered. Contract liabilities are recorded for payments the Company receives in which performance obligations have not been completed.

The Company determines the transaction price based on established billing rates reduced by contractual adjustments provided to third party payors. Contractual adjustments are based on contractual agreements and historical experience. The Company considers the patient's ability and intent to pay the amount of consideration upon admission. Subsequent changes resulting from a patient's ability to pay are recorded as bad debt expense, which is included as a component of other operating expenses in the consolidated statements of operations. Bad debt expense was \$3,886,000, \$3,339,000, and \$2,403,000 for years ended December 31, 2021, 2020, and 2019, respectively. As of December 31, 2021, and 2020, the Company has recorded an allowance for doubtful accounts of \$6,411,000 and \$5,672,000, respectively, as our best estimate of probable losses inherent in the accounts receivable balance.

Other Revenues

As discussed in Note 5, other revenues include revenues from the provision of insurance services, management and accounting services to other long-term care providers, and rental income. Our insurance revenues consist of premiums that are generally paid in advance and then amortized into income over the policy period. We charge for management services based on a percentage of net revenues. We charge for accounting services based on a monthly fee or a fixed fee per bed of the long-term care center under contract. We record other revenues as the performance obligations are satisfied based on the terms of our contractual arrangements.

We recognize rental income based on the terms of our operating leases. Under certain of our leases, we receive variable rent, which is based on the increase in revenues of a lessee over a base year. We recognize variable rent annually or monthly, as applicable, when, based on the actual revenue of the lessee is earned.

Government Grants

In the absence of specific guidance to account for government grants under U.S. GAAP, we have concluded to account for government grants in accordance with International Accounting Standard ("IAS") 20, Accounting for Government Grants and Disclosure of Government Assistance, and as such, we recognize grant income on a systematic basis in line with the recognition of specific expenses and lost revenues for which the grants are intended to compensate.

Segment Reporting

In accordance with the provisions of Accounting Standards Codification "ASC" 280, Segment Reporting, the Company is required to report financial and descriptive information about its reportable operating segments. The Company has two reportable operating segments: (1) inpatient services, which includes the operation of skilled nursing facilities, assisted and independent living facilities, and one behavioral health hospital, and (2) homecare and hospice services. The Company also reports an "all other" category that includes revenues from rental income, management and accounting services fees, insurance services, and costs of the corporate office. See Note 7 for further disclosure of the Company's operating segments.

Other Operating Expenses

Other operating expenses include the costs of care and services that we provide to the residents of our facilities and the costs of maintaining our facilities. Our primary patient care costs include drugs, medical supplies, purchased professional services, food, professional insurance and licensing fees. The primary facility costs include utilities and property insurance.

General and Administrative Costs

With the Company being a healthcare provider, the majority of our expenses are "cost of revenue" items. Costs that could be classified as "general and administrative" by the Company would include its corporate office costs, excluding stock-based compensation, which were \$20,160,000, \$19,934,000, and \$27,008,000 for the years ended December 31, 2021, 2020, and 2019, respectively.

Cash and Cash Equivalents

Cash equivalents include highly liquid investments with an original maturity of three months or less when purchased.

Restricted Cash and Cash Equivalents and Restricted Marketable Securities

Restricted cash and cash equivalents and restricted marketable securities represent assets that are primarily held by our wholly owned limited purpose insurance companies for workers' compensation and professional liability claims.

Investments in Marketable Securities and Restricted Marketable Securities

Our investments in marketable equity securities are carried at fair value with the changes in unrealized gains and losses recognized in our results of operations at each measurement date. Our investments in marketable debt securities are classified as available for sale securities and carried at fair value with the unrealized gains and losses recognized through accumulated other comprehensive income at each measurement date. For available for sale debt securities in an unrealized loss position, we first assess whether we intend to sell, or it is more likely than not that we will be required to sell the security before recovery of the amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's cost basis is written down to fair value through our results of operations. For debt securities that do not meet the aforementioned criteria, we evaluate whether the decline in fair value has resulted from credit losses or other factors. If a credit loss exists, the present value of cash flows expected to be collected from the security are compared to the cost basis of the security. If the present value of cash flows expected to be collected is less than the amortized cost basis, a credit loss exists and an allowance for credit losses is recorded for the credit loss, limited by the amount that the fair value is less than the amortized cost basis.

Inventories

Inventories consist generally of food and supplies and are valued at the lower of cost or market, with cost determined on a first-in, first-out (FIFO) basis.

Mortgage and Other Notes Receivable

In accordance with ASC Topic 310, *Receivables*, NHC evaluates the carrying values of its mortgage and other notes receivable on an instrument-by-instrument basis. On a quarterly basis, NHC reviews its notes receivable for recoverability when events or circumstances, including the non-receipt of contractual principal and interest payments, significant deteriorations of the financial condition of the borrower and significant adverse changes in general economic conditions, indicate that the carrying amount of the note receivable may not be recoverable. If necessary, impairment is measured as the amount by which the carrying amount exceeds the discounted cash flows expected to be received under the note receivable or, if foreclosure is probable, the fair value of the collateral securing the note receivable.

Property and Equipment

Property and equipment are recorded at cost. Depreciation is provided by the straight-line method over the expected useful lives of the assets estimated as follows: buildings and improvements, 20–40 years and equipment and furniture, 3–15 years. Leasehold improvements are amortized over periods that do not exceed the non-cancelable respective lease terms using the straight-line method.

Expenditures for repairs and maintenance are charged to expense as incurred. Betterments, which significantly extend the useful life, are capitalized. We remove the costs and related allowances for accumulated depreciation or amortization from the accounts for properties sold or retired, and any resulting gains or losses are included in income.

In accordance with ASC Topic 360, *Property, Plant, and Equipment*, we evaluate the recoverability of the carrying values of our properties on a property-by-property basis. We review our properties for recoverability when events or circumstances, including significant physical changes in the property, significant adverse changes in general economic conditions, and significant deteriorations of the underlying cash flows of the property, indicate that the carrying amount of the property may not be recoverable. The need to recognize impairment is based on estimated future undiscounted cash flows from a property over the remaining useful life compared to the carrying value of that property. If recognition of impairment is necessary, it is measured as the amount by which the carrying amount of the property exceeds the estimated fair value of the property. Management has evaluated long-lived assets and determined there were impairment charges of \$4,497,000, \$0, and \$0 during the years ended December 31, 2021, 2020, and 2019, respectively. The impairment charges are recorded in the consolidated statements of operations under the line item "impairment of assets".

Business Combinations

We account for acquisitions using the acquisition method of accounting in accordance with ASC 805, *Business Combinations*. Acquisitions are accounted for as purchases and are included in our consolidated financial statements from their respective acquisition dates. Assets acquired and liabilities assumed, if any, are measured at fair value on the acquisition date using the appropriate valuation method. Goodwill generated from acquisitions is recognized for the excess of the purchase price over tangible and identifiable intangible assets. In determining the fair value of identifiable assets, we use various valuation techniques. These valuation methods require us to make estimates and assumptions surrounding projected revenues and costs, future growth, and discount rates.

Long-Term Leases

The Company's lease portfolio primarily consists of finance and operating real estate leases for certain skilled nursing facilities, assisted and independent living facilities, homecare offices, and pharmacy warehouses. The original terms of the leases typically range from two to fifteen years. Several of the real estate leases include renewal options which vary in length and may not include specific rent renewal amounts. We determine if an arrangement is a lease at the inception of a contract. We determine the lease term by assuming exercise of renewal options that are reasonably certain to be exercised.

The Company records right-of-use assets and liabilities on the consolidated balance sheets for non-cancelable real estate operating leases with original or remaining lease terms in excess of one year. Leases with a lease term of 12 months or less at inception are not recorded on our consolidated balance sheets and are expensed on a straight-line basis over the lease term in our consolidated statement of operations. We recognize lease components and non-lease components together and not as separate parts of a lease for real estate leases.

Operating lease right-of-use assets and liabilities are recorded at the present value of the lease payments over the lease term. The present values of the lease payments are discounted using the incremental borrowing rate associated with each lease. The variable components of the lease payment that fluctuate with the operations of a healthcare facility are not included in determining the right-of-use assets and lease liabilities. Rather, these variable components are expensed as incurred.

Goodwill and Other Intangible Assets

The Company accounts for goodwill under ASC Topic 350, Intangibles – Goodwill and Other. Goodwill represents the excess of purchase price over the fair value of identifiable net assets acquired in business combinations. Goodwill is not amortized but is subject to an annual impairment test. We perform our annual goodwill impairment assessment on the first day of the fourth quarter. Tests are performed more frequently if events occur, or circumstances change that would more likely than not reduce the fair value of the reporting unit below its carrying amount.

The Company's indefinite-lived intangible assets consist of trade names, certificates of need and licenses. The Company reviews indefinite-lived intangible assets for impairment on an annual basis or more frequently if events or changes in circumstances indicate that the carrying amount of the intangible asset may not be recoverable

Accrued Risk Reserves

We are principally self-insured for risks related to employee health insurance and utilize wholly owned limited purpose insurance companies for workers' compensation and professional liability claims. Accrued risk reserves primarily represent the accrual for risks associated with employee health insurance, workers' compensation and professional liability claims. The accrued risk reserves include a liability for unpaid reported claims and estimates for incurred but unreported claims. Our policy with respect to a significant portion of our workers' compensation and professional and general liability claims is to use an actuary to assist management in estimating our exposure for claims obligation (for both asserted and unasserted claims). Our health insurance reserve is based on our known claims incurred and an estimate of incurred but unreported claims determined by our analysis of historical claims paid. We reassess our accrued risk reserves on a quarterly basis, with changes in estimated losses being recorded in the consolidated statements of operations in the period first identified.

Other Current Liabilities

Other current liabilities primarily represent accruals for current federal and state income taxes, real estate taxes and other current liabilities.

Continuing Care Contracts and Refundable Entrance Fees

We have one continuing care retirement center ("CCRC") within our operations. Residents at this retirement center may enter into continuing care contracts with us. The contract provides that 10% of the resident entry fee becomes non-refundable upon occupancy, and the remaining refundable portion of the entry fee is calculated using the lessor of the price at which the apartment is re-assigned or 90% of the original entry fee, plus 40% of any appreciation if the apartment exceeds the original resident's entry fee.

Non-refundable fees are included as a component of the transaction price and are amortized into revenue over the actuarially determined remaining life of the resident, which is the expected period of occupancy by the resident. We pay the refundable portion of our entry fees to residents when they relocate from our community and the apartment is re-occupied. Refundable entrance fees are not included as part of the transaction price and are classified as other noncurrent liabilities in the Company's consolidated balance sheets. The balances of refundable entrance fees as of December 31, 2021 and December 31, 2020 were \$7,011,000 and \$7,462,000, respectively.

We annually estimate the present value of the net cost of future services and the use of facilities to be provided to the current CCRC residents and compare that amount with the balance of non-refundable deferred revenue from entrance fees received. If the present value of the net cost of future services exceeds the related anticipated revenues, a liability is recorded (obligation to provide future services) with a corresponding charge to income. The obligation to provide future services is included in other noncurrent liabilities in the Company's consolidated balance sheets. At December 31, 2021 and 2020, we have recorded a future service obligation in the amounts of \$2,338,000 and \$2,177,000, respectively.

Other Noncurrent Liabilities

Other noncurrent liabilities include reserves primarily related to various uncertain income tax positions, deferred revenue, and obligations to provide services to our CCRC residents. Deferred revenue includes the deferred gain on the sale of assets to National Health Corporation ("National") and the non-refundable portion (10%) of CCRC entrance fees being amortized over the remaining life expectancies of the residents.

Income Taxes

We utilize ASC Topic 740, *Income Taxes*, which requires an asset and liability approach for financial accounting and reporting for income taxes. Under this guidance, deferred tax assets and liabilities are determined based upon differences between financial reporting and tax basis of assets and liabilities and are measured using the enacted tax laws that will be in effect when the differences are expected to reverse. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. See Note 15 for further discussion of our accounting for income taxes.

Also, under ASC Topic 740, *Income Taxes*, tax positions are evaluated for recognition using a more–likely–than–not threshold, and those tax positions requiring recognition are measured at the largest amount of tax benefit that is greater than 50 percent likely of being realized upon ultimate settlement with a taxing authority that has full knowledge of all relevant information. Liabilities for income tax matters include amounts for income taxes, applicable penalties, and interest thereon and are the result of the potential alternative interpretations of tax laws and the judgmental nature of the timing of recognition of taxable income.

Noncontrolling Interest

The noncontrolling interest in a subsidiary is presented within total equity in the Company's consolidated balance sheets. The Company presents the noncontrolling interest and the amount of consolidated net income attributable to NHC in its consolidated statements of operations. The Company's earnings per share is calculated based on net income attributable to NHC's stockholders. The carrying amount of the noncontrolling interest is adjusted based on an allocation of subsidiary earnings based on ownership interest.

Stock-Based Compensation

Stock—based awards granted include stock options, restricted stock units, and stock purchased under our employee stock purchase plan. Stock—based compensation cost is measured at the grant date, based on the fair value of the awards, and is recognized as expense over the requisite service period only for those equity awards expected to vest.

The fair value of the restricted stock units is determined based on the stock price on the date of grant. We estimated the fair value of stock options and stock purchased under our employee stock purchase plan using the Black–Scholes model. This model utilizes the estimated fair value of common stock and requires that, at the date of grant, we use the expected term of the grant, the expected volatility of the price of our common stock, risk–free interest rates and expected dividend yield of our common stock. The fair value is amortized on a straight–line basis over the requisite service periods of the awards.

Comprehensive Income

ASC Topic 220, Comprehensive Income, requires that changes in the amounts of certain items, including unrealized gains and losses on marketable debt securities, be shown in the consolidated financial statements as comprehensive income. We report comprehensive income in the consolidated statements of comprehensive income and also in the consolidated statements of stockholders' equity.

Concentration of Credit Risks

Our credit risks primarily relate to cash and cash equivalents, restricted cash and cash equivalents, accounts receivable, marketable securities and notes receivable. Cash and cash equivalents are primarily held in bank accounts and overnight investments. Restricted cash and cash equivalents are primarily invested in commercial paper and certificates of deposit with financial institutions and other interest-bearing accounts. Accounts receivable consist primarily of amounts due from patients (funded through Medicare, Medicaid, other contractual programs and through private payors) and from other health care companies for management, accounting and other services. We perform continual credit evaluations of our clients and maintain appropriate allowances for doubtful accounts on any accounts receivable proving uncollectible, and continually monitor and adjust these allowances as necessary. Marketable securities and restricted marketable securities are held primarily in accounts with brokerage institutions. Notes receivable relate primarily to secured loans with health care facilities.

At any point in time we have funds in our operating accounts and restricted cash accounts that are with third party financial institutions. These balances in the U.S. may exceed the Federal Deposit Insurance Corporation ("FDIC") insurance limits. While we monitor the cash balances in our operating accounts, these cash and restricted cash balances could be impacted if the underlying financial institutions fail or could be subject to other adverse conditions in the financial markets.

Our financial instruments, principally our notes receivable, are subject to the possibility of loss of the carrying values as a result of the failure of other parties to perform according to their contractual obligations. We obtain various collateral and other protective rights, and continually monitor these rights in order to reduce such possibilities of credit loss. We evaluate the need to provide reserves for potential credit losses on our financial instruments based on management's periodic review of the portfolio on an instrument-by-instrument basis.

Recently Adopted Accounting Guidance

On November 17, 2021, the FASB issued ASU No. 2021-10, Government Assistance (Topic 832): Disclosures by Business Entities about Government Assistance, which aims to provide increased transparency by requiring businesses to disclose information about certain types of government assistance they receive in the notes to the financial statements. ASU No. 2021-10 requires business entities to provide these disclosures when they have (1) have received government assistance and (2) use a grant or contribution accounting model by analogy to other accounting guidance. ASU No. 2021-10 is effective for reporting periods beginning after December 15, 2021, with early adoption permitted. The Company adopted the standard as of January 1, 2021 and has included the appropriate disclosures in our notes to the financial statements.

Note 2 – Coronavirus Pandemic ("COVID-19")

In early March 2020, COVID-19, a disease caused by the novel strain of the coronavirus, was characterized as a pandemic by the World Health Organization. The U.S. government enacted several laws beginning in March 2020 designed to help the nation respond to the COVID-19 pandemic. The new laws impacted healthcare providers in a variety of ways, but the largest legislation from a monetary relief perspective is the CARES Act. Through the CARES Act, as well as the Paycheck Protection Program and Health Care Enhancement Act ("PPPCHE"), the federal government has allocated \$178 billion to the *Public Health and Social Services Emergency Fund*, which is referred to as the Provider Relief Fund. The Provider Relief Fund is administered through grants and other mechanisms to skilled nursing providers, home health providers, hospitals, and other Medicare and Medicaid enrolled providers to cover any unreimbursed health care related expenses or lost revenue attributable to the public health emergency resulting from COVID-19.

The Provider Relief Fund grants come with terms and condition certifications in which all providers are required to submit documents to ensure the funds will be used for healthcare-related expenses or lost revenue attributable to COVID-19. The Company recorded \$63,360,000 and \$47,505,000 of government stimulus income from the Provider Relief Funds for the years ended December 31, 2021 and 2020, respectively. The grant income was determined on a systemic basis in line with the recognition of specific expenses and lost revenues for which the grants are intended to compensate. The Company's assessment of whether the terms and conditions for amounts received have been met for income recognition and the Company's related income calculation considered all frequently asked questions and other interpretive guidance issued to date by the U.S. Department of Health and Human Services ("HHS").

As of December 31, 2021 and 2020, amounts not recognized as income are \$9,443,000 and \$16,068,000, respectively, and are reflected in the current liability section of our consolidated balance sheet (provider relief funds). We anticipate incurring additional COVID-19 related expenses or lost revenues in the future; therefore, at this time, we believe we will fully utilize the remaining \$9,443,000 of provider relief funds before the reporting requirement deadline that is required by the U.S. HHS.

Additionally, as part of the CARES Act, the legislation included an expansion of the Medicare Accelerated and Advance Payment Program. The expanded Medicare Accelerated and Advance Payment Program is a streamlined version of existing policy that allows the Medicare Administrative Contractors ("MAC's") to issue up to three months of advance Medicare payments to help increase cash flow and liquidity to Medicare Part A and Part B providers in certain circumstances that include national emergencies. We received approximately \$51,253,000 as part of this program. These funds are applied against claims for services provided to Medicare patients after approximately one year from the date we received the funds. During the first eleven months after repayment begins, repayment will occur through an automatic recoupment of twenty-five percent of Medicare payments. During the succeeding nine months, repayment will occur through an automatic recoupment of Medicare payments. Any remaining balance that was not paid through the recoupment process within twenty-nine months of receipt of the funds will be required to be paid on-demand, subject to an interest rate of four percent. Recoupment of the accelerated payments began in the second quarter of 2021. As of December 31, 2021, \$15,022,000 of the accelerated payments remain and is reflected within contract liabilities in the consolidated balance sheet.

The CARES Act and subsequent related legislation temporarily suspended Medicare sequestration beginning May 1, 2020 through March 31, 2022. The Medicare sequestration policy reduces fee-for-service Medicare payments by 2 percent. Beginning April 1, 2022, the sequestration reductions will then be 1% from April 1, 2022 through June 30, 2022. The full 2% reduction is scheduled to go back into effect July 1, 2022. The CARES Act extends the sequestration policy through 2030 in exchange for this temporary suspension, which the sequestration reduction for 2030 has been increased up to 3%.

The CARES Act also temporarily permitted employers to defer the deposit and payment of the employer's portion of the social security taxes (6.2% of employee wages) that otherwise would be due between March 27, 2020 and December 31, 2020. The provision requires that the deferred taxes be paid over a two-year period with half the amount required to be paid by December 31, 2021, and the other half by December 31, 2022. At December 31, 2021, we have deferred \$10,545,000 of the Company's share of the social security taxes included in the current liabilities section of the consolidated balance sheet.

We have also received supplemental Medicaid payments from many of the states in which we operate to help mitigate the incremental costs resulting from the COVID-19 public health emergency. We have recorded \$20,482,000 and \$26,179,000 in net patient revenues for these supplemental Medicaid payments for the years ended December 31, 2021 and 2020, respectively.

Note 3 - Acquisition of Caris HealthCare, L.P.

On June 11, 2021, the Company acquired the remaining 24.9% equity interest in Caris HealthCare, L.P. ("Caris") for a purchase price of approximately \$28,713,000, net of cash acquired. Caris specializes in providing hospice and palliative care to over 1,200 patients per day in 28 locations in Georgia, Missouri, South Carolina, Tennessee, and Virginia. As a leading senior care provider, this acquisition is a strategic advancement of our growth that will provide a continuum of post-acute health care to seniors in our operational footprint.

Prior to the June 11, 2021 acquisition date, the Company held a 75.1% non-controlling equity interest in Caris, which was accounted for as an equity method investment. The Company accounted for the acquisition of the remaining 24.9% equity interest of Caris as a step acquisition, which required remeasurement of the Company's previous 75.1% ownership interest to fair value. Using acquisition accounting, the Company increased the value of its previously held equity method investment to its fair value of approximately \$133.1 million, which resulted in a gain of \$95.2 million. This gain is recorded in the consolidated statements of operations under the line item "gains on acquisitions of equity method investments".

The Company utilized widely accepted income-based, market-based, and cost-based valuation approaches to perform the fair market valuation analysis and determine the fair value of the previously held equity method investment.

The Company has performed a valuation analysis of the fair market value of Caris' assets to be acquired and liabilities to be assumed. The following table summarizes the assets acquired and liabilities assumed as of the transaction's closing date (in thousands):

	Amount
Cash and cash equivalents	\$ 15,515
Restricted cash and cash equivalents	58
Accounts receivable	10,544
Prepaid expenses and other assets	1,006
Property and equipment	3,608
Operating lease – right-of-use assets	2,122
Intangible assets	 7,038
Total assets acquired	39,891
Trade accounts payable	3,459
Accrued payroll	3,223
Other current liabilities	587
Operating lease liabilities	2,122
Other noncurrent liabilities	 58
Total liabilities assumed	 9,449
Net identifiable assets acquired	30,442
Goodwill	146,954
Total estimated fair value of the acquisition	\$ 177,396

The indefinite-lived intangible assets acquired include the trade name of Caris and the certificates of need and licenses. The goodwill is recorded in the homecare and hospice segment and is attributed to the workforce acquired and reputation of the business as part of the transaction. We expect approximately 35%-40% of the goodwill to be deductible for income tax purposes.

For the year ended December 31, 2021, Caris contributed net patient revenues of \$39,746,000 and income before income taxes of \$10,085,000 that are included in the Company's consolidated statements of operations.

The following table contains unaudited pro forma consolidated statements of operations information for the years ended December 31, 2021, 2020, and 2019, assuming that the Caris acquisition closed on January 1, 2019 (in thousands).

	December 31,							
		2021		2020		2019		
Net patient revenues	\$	993,498	\$	994,559	\$	1,008,920		
Other revenue		45,419		48,978		48,617		
Government stimulus income		63,373		51,441		_		
Net operating revenues and grant income		1,102,290		1,094,978		1,057,537		
Total costs and expenses		1,044,583		1,030,074		994,764		
Income from operations		57,707		64,904		62,773		
Non-operating income		12,885		14,446		14,905		
Gain on acquisition of equity method investments		_		1,707		1,975		
Unrealized gains (losses) on marketable equity securities		(13,863)		(23,966)		12,230		
Income before income taxes		56,729		57,091		91,883		
Income tax provision		(11,443)		(11,647)		(21,045)		
Net income		45,286		45,444		70,838		
Net income (loss) attributable to noncontrolling interest		(497)		(119)		235		
Net income attributable to NHC	\$	44,789	\$	45,325	\$	71,073		

Note $4 - Net \ Patient \ Revenues$

The Company disaggregates revenue from contracts with customers by service type and by payor.

Revenue by Service Type

The Company's net patient services can generally be classified into the following two categories: (1) inpatient services, which includes the operation of skilled nursing facilities, assisted and independent living facilities, and a behavioral health hospital, and (2) homecare and hospice services (in thousands).

	Year Ended December 31,							
	2021		2020			2019		
Inpatient services	\$	868,687	\$	879,693	\$	893,201		
Homecare and hospice services		96,855		52,102		54,671		
Total net patient revenue	\$	965,542	\$	931,795	\$	947,872		

For inpatient and hospice services, revenue is recognized on a daily basis as each day represents a separate contract and performance obligation. For homecare, revenue is recognized when services are provided based on the number of days of service rendered in the period of care or on a per-visit basis. Typically, patients and third-party payors are billed monthly after services are performed or the patient is discharged and payments are due based on contract terms.

As our performance obligations relate to contracts with a duration of one year or less, the Company 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 Company has minimal unsatisfied performance obligations at the end of the reporting period as our patients are typically under no obligation to remain admitted in our facilities or under our care. As the period between the time of service and time of payment is typically one year or less, the Company did not adjust for the effects of a significant financing component.

Revenue by Payor

Certain groups of patients receive funds to pay the cost of their care from a common source. The following table sets forth sources of net patient revenues for the periods indicated:

	Year Ended December 31,									
Source	2021	2020	2019							
Medicare	36%	33%	34%							
Managed Care	11%	11%	12%							
Medicaid	29%	31%	27%							
Private Pay and Other	24%	25%	27%							
Total	100%	100%	100%							

Medicare covers skilled nursing services for beneficiaries who require nursing care and/or rehabilitation services following a hospitalization of at least three consecutive days (there is a temporary relief from the three-day hospital stay during the COVID-19 emergency). For each eligible day a Medicare beneficiary is in a skilled nursing facility, Medicare pays the facility a daily payment, subject to adjustment for certain factors such as a wage index in the geographic area. The payment covers all services provided by the skilled nursing facility for the beneficiary that day, including room and board, nursing, therapy and drugs, as well as an estimate of capital–related costs to deliver those services.

For homecare services, Medicare pays based on the acuity level of the patient and based on periods of care. A period of care is defined as a length of care up to 30 days with multiple continuous episodes allowed. The services covered by the payment include all disciplines of care, in addition to medical supplies, within the scope of the home health benefit.

For hospice services, Medicare pays a daily rate to cover the costs for providing services included in the patient care plan. Medicare makes daily payments based on 1 of 4 levels of hospice care. All hospice care and services offered to patients and their families must follow an individualized written plan of care that meets the patient's needs.

Our hospice service revenue is subject to certain limitations on payments from Medicare. We are subject to an inpatient cap limit and an overall Medicare payment cap for each provider number. We monitor these caps on a provider-by-provider basis and estimate amounts due back to Medicare if we estimate a cap has been exceeded. If applicable, we record these cap adjustments as a reduction to revenue.

Medicaid is operated by individual states with the financial participation of the federal government. The states in which we operate currently use prospective cost-based reimbursement systems. Under cost-based reimbursement systems, the skilled nursing facility is reimbursed for the reasonable direct and indirect allowable costs it incurred in a base year in providing routine resident care services as defined by the program.

Private pay, managed care, and other payment sources include commercial insurance, individual patient funds, managed care plans and the Veterans Administration. Private paying patients, private insurance carriers and the Veterans Administration generally pay based on the healthcare facilities charges or specifically negotiated contracts. For private pay patients in skilled nursing, assisted living and independent living facilities, the Company bills for room and board charges, with the remittance being due on receipt of the statement and generally by the 10th day of the month the services are performed.

Certain managed care payors for homecare services pay on a per-visit basis. This revenue is recorded on an accrual basis based upon the date of services at amounts equal to its established or estimated per-visit rates.

Contract Liabilities

Included in the Company's consolidated balance sheets are contract liabilities, which represent payments the Company receives in advance of services provided. As of December 31, 2021 and 2020, the Company has recorded \$15,022,000 and \$51,253,000, respectively, in contract liabilities related to receipts from the Medicare Accelerated and Advance Payment Program. These funds began being applied against claims for services provided to Medicare patients after approximately one year from the date we received the funds. During the first eleven months after repayment begins, repayment occurs through an automatic recoupment of twenty-five percent of Medicare payments. During the succeeding six months, repayment will occur through an automatic recoupment of fifty percent of Medicare payments. Any remaining balance that was not paid through the recoupment process within twenty-nine months of receipt of the funds will be required to be paid on-demand, subject to an interest rate of four percent. Recoupment of the accelerated payments began in April 2021.

A summary of the contract liabilities are follows (in thousands):

Balance, January 1, 2020	\$ _
Payments received	51,253
Payments recognized	 _
Balance, December 31, 2020	51,253
Payments received	_
Payments recognized	 (36,231)
Balance, December 31, 2021	\$ 15,022

Third Party Payors

Laws and regulations governing the Medicare and Medicaid programs are complex and subject to interpretation. Noncompliance with such laws and regulations can be subject to regulatory actions including fines, penalties, and exclusion from the Medicare and Medicaid programs. We believe that we are in compliance with all applicable laws and regulations.

Medicare and Medicaid program revenues, as well as certain Managed Care program revenues, are subject to audit and retroactive adjustment by government representatives or their agents. Settlements with third-party payors for retroactive adjustments due to audits, reviews or investigations are considered variable consideration and are included in the determination of the estimated transaction price for providing patient care. These settlements are estimated based on the terms of the payment agreement with the payor, correspondence from the payor and the Company's historical settlement activity, including an assessment to ensure that it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the retroactive adjustment is subsequently resolved. Estimated settlements are adjusted in future periods as adjustments become known, or as years are settled or are no longer subject to such audits, reviews, and investigations. We believe currently that any differences between the net revenues recorded and final determination will not materially affect the consolidated financial statements. We have made provisions of approximately \$17,595,000 and \$16,454,000 as of December 31, 2021 and 2020, respectively, for various Medicare, Medicaid, and Managed Care claims reviews and current and prior year cost reports.

Note 5 - Other Revenues

Revenues from rental income include health care real estate properties owned by us and leased to third party operators. Revenues from management and accounting services include fees provided to manage and provide accounting services to other healthcare operators. Revenues from insurance services include premiums for workers' compensation and professional liability insurance policies that our wholly owned insurance subsidiaries have written for certain healthcare operators to which we provide management or accounting services. Other revenues include miscellaneous health care related earnings. Other revenues are outlined in the table below (in thousands):

	Year Ended December 31,							
		2021		2021 2020			2019	
Rental income	\$	22,717	\$	22,768	\$	22,641		
Management and accounting service fees		17,139		17,147		18,533		
Insurance services		5,019		5,447		6,209		
Other		525		771		1,128		
Gain on sale of skilled nursing facility		_		2,784		-		
Total other revenues	\$	45,400	\$	48,917	\$	48,511		

Rental Income

The Company leases real estate assets consisting of skilled nursing facilities and assisted living facilities to third party operators. Additionally, we sublease four Florida skilled nursing facilities included in our lease from National Health Investors ("NHI") as noted in Note 8 – Long Term Leases. Rental income reflected in the consolidated statements of operations consisted of the following (in thousands):

		Year Ended December 31,							
2021				2020		2019			
Operating lease payments	\$	22,609	\$	22,019	\$	21,937			
Variable lease payments		108		749		704			
Total rental income	\$	22,717	\$	22,768	\$	22,641			

The following table sets forth the undiscounted cash flows for future minimum lease payments receivable for leases in effect at December 31, 2021 (in thousands):

2022	\$ 22,999
2023	22,738
2024	22,730
2025	22,730
2026	221
Thereafter	_
Total future minimum lease payments	\$ 91,418

Management Fees from National

We have managed skilled nursing facilities for National since 1988, and we currently manage five facilities. See Note 19 regarding our relationship with National.

During 2021, 2020 and 2019, we recognized approximately \$3,915,000, \$4,729,000, and \$6,627,000, respectively, of management fees and interest on management fees. Unrecognized and unpaid management fees and interest on management fees from National total \$18,908,000 and \$18,971,000 at December 31, 2021 and 2020, respectively.

The unpaid fees from these five facilities, because collection of substantially all of the contract consideration was not probable when the performance obligation was satisfied, will be recognized as revenues only in the period in which the amounts are received. Under the terms of our management agreement with National, the payment of these fees to us may be subordinated to other expenditures of the five skilled nursing facilities. We continue to manage these facilities so that we may be able to collect our fees in the future and because the incremental savings from discontinuing services to a facility may be small compared to the potential benefit. We may receive payment for the unrecognized management fees in whole or in part in the future only if cash flows from the operating and investing activities of centers or proceeds from the sale of the centers are sufficient to pay the fees. There can be no assurance that such future improved cash flows will occur.

Management Fees and Financial and Accounting Services for Other Healthcare Centers

During 2021, 2020 and 2019, we provided management services and financial and accounting services to certain healthcare facilities (in addition to the five National centers) operated by third party owners. For the years ended December 31, 2021, 2020 and 2019, we recognized management fees and financial and accounting fees of \$13,224,000, \$12,418,000, and \$11,906,000 from these centers, respectively.

Insurance Services

For workers' compensation insurance services, the premium revenues reflected in the consolidated statements of operations for the years ended December 31, 2021, 2020 and 2019 were \$2,974,000, \$3,300,000, and \$3,536,000, respectively. Associated losses and expenses are reflected in the consolidated statements of operations as "Salaries, wages and benefits."

For professional liability insurance services, the premium revenues reflected in the consolidated statements of operations for the years ended December 31, 2021, 2020 and 2019 were \$2,045,000, \$2,147,000, and \$2,673,000, respectively. Associated losses and expenses including those for self–insurance are included in the consolidated statements of operations as "Other operating costs and expenses".

Gain on sale of skilled nursing facility

In November 2020, the Company sold a skilled nursing facility located in Town & Country, Missouri. The total consideration paid to the Company was \$6,750,000, which resulted in a gain of \$2,784,000.

Note 6-Non-Operating Income

Non-operating income includes equity in earnings of unconsolidated investments, dividends and other realized gains and losses on marketable securities, and interest income (in thousands).

	Year Ended December 31,						
	2021			2020		2019	
Equity in earnings of unconsolidated investments	\$	5,111	\$	12,342	\$	9,744	
Dividends and net realized gains on sale of securities		7,998		8,390		7,840	
Interest income		4,665		5,795		7,188	
Total non-operating income	\$	17,774	\$	26,527	\$	24,772	

Caris HealthCare, L.P. ("Caris")

On June 11, 2021, the Company acquired the remaining 24.9% equity interest in Caris. See Note 3 – "Acquisition of Caris Healthcare, L.P." for further detail describing the acquisition. Prior to the June 11 acquisition date, Caris was our most significant equity method investment with a 75.1% non-controlling ownership interest. From the respective acquisition date, Caris' financial information is now included in the Company's consolidated financial statements and is longer be accounted for as an equity method investment.

Note 7 – Business Segments

The Company has two reportable operating segments: (1) inpatient services, which includes the operation of skilled nursing facilities, assisted and independent living facilities, and our behavioral health hospital, and (2) homecare and hospice services. These reportable operating segments are consistent with information used by the Company's Chief Executive Officer, as chief operating decision make ("CODM"), to assess performance and allocate resources.

The Company also reports an "all other" category that includes revenues from rental income, management and accounting services fees, insurance services, and costs of the corporate office. For additional information on these reportable segments see Note 1 - "Summary of Significant Accounting Policies".

The Company's CODM evaluates performance and allocates capital resources to each segment based on an operating model that is designed to improve the quality of patient care and profitability of the Company while enhancing long-term shareholder value. The CODM does not review assets by segment in his resource allocation and therefore, assets by segment are not disclosed below.

The following tables set forth the Company's consolidated statements of operations by business segment (in thousands):

		Year Ended December 31, 2021				
		Inpatient	Homecare and			
		Services	Hospice	All Other		Total
Revenues:						
Net patient revenues	\$	868,687	\$ 96,855	\$ -	\$	965,542
Other revenues		386	_	45,014		45,400
Government stimulus income		63,360	_	_		63,360
Net operating revenues and grant income		932,433	96,855	45,014		1,074,302
Costs and Expenses:						
Salaries, wages and benefits		525,756	54,683	49,233		629,672
Other operating		270,202	20,596	12,347		303,145
Facility rent		32,819	2,064	5,935		40,818
Depreciation and amortization		36,890	443	3,339		40,672
Interest		845	_	_		845
Impairment of assets		4,497	_	3,728		8,225
Total costs and expenses		871,009	77,786	74,582		1,023,377
Income (loss) before non-operating income		61,424	19,069	(29,568)		50,925
Non-operating income		-		17,774		17,774
Gain on acquisition of equity method investment		_	_	95,202		95,202
Unrealized losses on marketable equity securities		_		(13,863)		(13,863)
Income before income taxes	<u>\$</u>	61,424	\$ 19,069	\$ 69,545	\$	150,038
	62.					

	Year Ended December 31, 2020						
		Inpatient	Но	mecare and			
		Services		Hospice	All Other		Total
Revenues:							
Net patient revenues	\$	879,693	\$	52,102	\$ -	\$	931,795
Other revenues		3,403		_	45,514		48,917
Government stimulus income		47,505					47,505
Net operating revenues and grant income		930,601		52,102	45,514		1,028,217
Coats and Emanage							
Costs and Expenses:		520 775		22 104	37,427		600 206
Salaries, wages and benefits		538,775		33,104			609,306
Other operating		261,643		14,689	10,513		286,845
Facility rent		33,090		1,802	5,602		40,494
Depreciation and amortization		38,217		377	3,424		42,018
Interest		1,374	_		25		1,399
Total costs and expenses		873,099		49,972	56,991		980,062
Income (loss) before non-operating income		57,502		2,130	(11,477)		48,155
Non-operating income		-		2,130	26,527		26,527
Gain on acquisition of equity method investment		_		_	1,707		1,707
Unrealized losses on marketable equity securities					(23,966)	_	(23,966)
Income (loss) before income taxes	<u>\$</u>	57,502	\$	2,130	\$ (7,209)	\$	52,423

	Year Ended December 31, 2019									
		Inpatient		Homecare				A 11 O.1		T 1
_		Services	and I	lospice		All Other		Total		
Revenues:										
Net patient revenues	\$	893,201	\$	54,671	\$	_	\$	947,872		
Other revenues		910		_		47,601		48,511		
Net operating revenues		894,111		54,671		47,601		996,383		
Costs and Expenses:										
Salaries, wages and benefits		526,430		33,037		33,364		592,831		
Other operating		242,435		17,003		9,004		268,442		
Facility rent		32,748		1,854		5,916		40,518		
Depreciation and amortization		38,731		250		3,438		42,419		
Interest		1,578		_		1,557		3,135		
Total costs and expenses		841,922	-	52,144		53,279		947,345		
Income (loss) before non-operating income		52,189		2,527		(5,678)		49,038		
Non-operating income		_		_		24,772		24,772		
Gain on acquisition of equity method investment		_		_		1,975		1,975		
Unrealized gains on marketable equity securities		_		_		12,230		12,230		
. ,			-							
Income before income taxes	\$	52,189	\$	2,527	\$	33,299	\$	88,015		

Note $8-Long-Term\ Leases$

As of December 31, 2021, we leased from NHI the real property of 35 skilled nursing facilities, seven assisted living centers and three independent living centers under two separate lease agreements. As part of the first lease agreement, we sublease four Florida skilled nursing facilities to a third-party operator.

On January 1, 2007, a 15-year lease extension began which included three additional five-year renewal options. In December 2012, NHC extended the lease agreement through the first of the three additional five-year renewal options, which extended the lease date through 2026. The two additional five-year renewal options on the lease still remain. Under the terms of the lease, base rent totals \$30,750,000 annually with rent thereafter escalating by 4% of the increase in facility revenue over a 2007 base year.

In September 2013 and under the second lease agreement, NHC began operating seven skilled nursing facilities in New Hampshire and Massachusetts. The 15-year lease term consists of base rent of \$3,450,000 annually with rent escalating by 4% of the increase in facility revenue over a 2014 base year. Additionally, NHC has the option to purchase the seven facilities from NHI in the 13th year of the lease for a purchase price of \$49,000,000.

Base rent expense under both NHI lease agreements totals \$34,200,000 annually. Percentage rent under the leases is based on a quarterly calculation of revenue increases and is payable on a quarterly basis. Percentage rent expense under both leases for 2021, 2020, and 2019 was \$3,721,000, \$3,617,000 and \$3,587,000, respectively.

We have a right of first refusal with NHI to purchase any of the properties should NHI receive an offer from an unrelated party during the term of the lease or up to 180 days after termination of the related lease.

Finance Leases

Effective June 1, 2014, NHC began leasing and operating three senior healthcare facilities in the state of Missouri under three separate lease agreements. Two of the healthcare facilities are skilled nursing facilities that also include assisted living facilities and the third healthcare facility is a memory care facility. Each of the leases is a ten-year lease with two five—year renewal options. Under the terms of the leases, base rent totals \$5,200,000 annually with rent thereafter escalating by 4% of the increase in facility revenue over the 2014 base year.

Fixed assets recorded under the finance leases, which are included in property and equipment in the consolidated balance sheets, are as follows (in thousands):

	December 31,			
	2021			2020
Buildings and personal property	\$	39,014	\$	39,032
Accumulated amortization		(30,604)		(26,739)
	\$	8,410	\$	12,293

Lease Classification

The Company recorded the following on the consolidated balance sheets (in thousands):

Right-of-Use Assets	Balance Sheet Classification		2021		2020
Finance lease assets	Net property and equipment	\$	8,410	\$	12,293
Operating lease right-of use assets	Operating lease right-of-use assets		156,116		179,055
Total		\$	164,526	\$	191,348

		December 31,			er 31,		
Lease Liabilities	Balance Sheet Classification	2021			2020		
Current:							
Finance lease liabilities	Finance lease obligations, current portion	\$	4,695	\$	4,423		
Operating lease liabilities	Operating lease liabilities, current portion		27,574		25,451		
Noncurrent:							
Finance lease liabilities	Finance lease obligations, less current portion		5,845		10,540		
Operating lease liabilities	Operating lease liabilities, less current portion		128,542		153,604		
Total		\$	166,656	\$	194,018		

Weighted-average remaining lease terms and discount rates were as follows:

	December 3	December 31,				
	2021	2020				
Weighted-average remaining lease terms (in years)						
Finance	2.2	3.2				
Operating	5.2	6.2				
Weighted-average discount rate						
Finance	6.0%	6.0%				
Operating	6.0%	6.0%				
1 &						

Lease Costs

Lease costs recorded in the consolidated statement of operations are as follows (in thousands):

			Dec	cember 31,	
		2021		2020	2019
Finance lease costs:					
Depreciation of leased assets	\$	3,905	\$	3,906	\$ 3,889
Interest of lease liabilities		807		1,064	1,306
Total finance lease costs	-	4,712		4,970	5,195
Operating lease costs:					
Operating lease costs		36,079		35,656	35,881
Variable lease costs		3,721		3,617	3,587
Short-term lease costs		1,018		1,221	1,050
Total operating lease costs		40,818		40,494	40,518
Total lease costs	\$	45,530	\$	45,464	\$ 45,713

Minimum Lease Payments

The following table summarizes the maturity of our finance and operating lease liabilities as of December 31, 2021 (in thousands):

	Finance	Operating
	 Leases	Leases
2022	\$ 5,200	\$ 35,974
2023	5,200	35,365
2024	867	34,883
2025	_	34,600
2026	_	34,381
Thereafter	 	5,750
Total minimum lease payments	\$ 11,267	\$ 180,953
Less: amounts representing interest	 (727)	(24,837)
Present value of future minimum lease payments	 10,540	156,116
Less: current portion	 (4,695)	 (27,574)
Noncurrent lease liabilities	\$ 5,845	\$ 128,542

Other

Supplemental cash flow data were as follows (in thousands):

	December 31,									
		2021		2020		2019				
Cash paid for amounts included in the measurement of lease liabilities:										
Operating cash flows for operating leases	\$	36,079	\$	35,656	\$	35,881				
Operating cash flows for finance leases		807		1,064		1,306				
Financing cash flows for finance leases		4,423		4,166		3,923				

Note 9 - Earning Per Share

The following table summarizes the earnings and the weighted average number of common shares used in the calculation of basic and diluted earnings per share (in thousands, except share and per share amounts):

		Year Ended December 31,	
	2021	2020	2019
Basic:			
Weighted average common shares outstanding	15,347,129	15,306,174	15,270,154
Net income attributable to common stockholders of National Healthcare Corporation	\$ 138,590	\$ 41,871	\$ 68,211
Earnings per common share, basic	\$ 9.03	\$ 2.74	\$ 4.47
Diluted:			
Weighted average common shares outstanding	15,347,129	15,306,174	15,270,154
Dilutive effect of stock options	69,587	63,349	89,892
Assumed average common shares outstanding	15,416,716	15,369,523	15,360,046
Net income attributable to common stockholders of National Healthcare Corporation	\$ 138,590	\$ 41,871	\$ 68,211
Earnings per common share, diluted	\$ 8.99	\$ 2.72	\$ 4.44
66			

Note 10 - Investments in Marketable Securities

Our investments in marketable securities include marketable equity securities and marketable debt securities. Our investments in marketable equity securities are carried at fair value with the changes in unrealized gains and losses recognized in our results of operations at each measurement date. Our investments in marketable debt securities are classified as available for sale securities and carried at fair value with the unrealized gains and losses recognized through accumulated other comprehensive income at each measurement date. Any credit related decline in fair market value of our available for sale debt securities are recorded in our results of operations through an allowance for credit losses. Realized gains and losses from securities sales are recognized in results of operations upon disposition of the securities using the specific identification method on a trade date basis.

Marketable securities consist of the following (in thousands):

		Decembe		December 31, 2020			020	
	Aı	nortized	Fair		Amortized			Fair
(in thousands)		Cost	V	'alue		Cost		Value
Investments available for sale:								
Marketable equity securities	\$	30,176	\$	113,108	\$	30,176	\$	128,590
Corporate debt securities		19,038		18,843		25,812		25,778
Asset-backed securities		1,481		1,469		2,485		2,480
U.S. Treasury securities		15,082		14,998		19,519		19,504
Restricted investments available for sale:								
Marketable equity securities		25,442		26,958		4,783		4,680
Corporate debt securities		60,816		62,936		61,709		66,247
Asset–backed securities		32,918		33,301		40,655		41,769
U.S. Treasury securities		33,052		32,630		20,760		21,159
State and municipal securities		7,700		7,923		12,497		12,898
	\$	225,705		312,166	\$	218,396	\$	323,105

Included in the marketable equity securities available for sale are the following (in thousands, except share amounts):

		Dec	ember 31, 2021			Dec	ember 31, 2020	
	-			Fair	<u>, </u>			Fair
	Shares		Cost	Value	Shares		Cost	Value
NHI Common Stock	1,630,642	\$	24,734	\$ 93,713	1,630,642	\$	24,734	\$ 112,792

The amortized cost and estimated fair value of debt securities classified as available for sale, by contractual maturity, are as follows (in thousands):

	Decembe	r 31, 2	2021	December 31, 202			2020
	 Fair			· -			Fair
	Cost		Value		Cost		Value
Maturities:							
Within 1 year	\$ 32,718	\$	32,843	\$	49,694	\$	49,863
1 to 5 years	95,293		96,937		99,143		103,002
6 to 10 years	41,580		41,835		34,326		36,685
Over 10 years	496		485		274		285
	\$ 170,087	\$	172,100	\$	183,437	\$	189,835

Gross unrealized gains related to marketable equity securities are \$85,394,000 and \$98,445,000 as of December 31, 2021 and 2020, respectively. Gross unrealized losses related to marketable equity securities are \$946,000 and \$134,000 as of December 31, 2021 and 2020, respectively. For the years ended December 31, 2021, 2020, and 2019 the Company recognized net unrealized losses of \$13,863,000, \$23,966,000, and a net unrealized gain of \$12,230,000, respectively, in the consolidated statements of operations.

Gross unrealized gains related to available for sale marketable debt securities are \$3,189,000 and \$6,759,000 as of December 31, 2021 and 2020, respectively. Gross unrealized losses related to available for sale marketable debt securities are \$1,176,000 and \$361,000 as of December 31, 2021 and 2020, respectively.

The Company has not recognized any credit related impairments for the years ended December 31, 2021 and 2020.

For the marketable debt securities in gross unrealized loss positions, (a) it is more likely than not that the Company will not be required to sell the investment securities before recovery of the unrealized losses, and (b) the Company expects that the contractual principal and interest will be received on the investment securities.

Proceeds from the sale of available for sale marketable securities during the years ended December 31, 2021, 2020, and 2019 were \$101,920,000, \$40,994,000, and \$44,500,000, respectively. Net investment gains of \$1,042,000, \$195,000, and \$127,000 were realized on these sales during the years ended December 31, 2021, 2020, and 2019, respectively.

Note 11 - Fair Value Measurements

The accounting standard for fair value measurements provides a framework for measuring fair value and requires expanded disclosures regarding fair value measurements. Fair value is defined as the price that would be received for an asset or the exit price that would be paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants on the measurement date. This accounting standard establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available. The following summarizes the three levels of inputs that may be used to measure fair value:

- Level 1 The valuation is based on quoted prices in active markets for identical instruments.
- Level 2 The valuation is based on observable inputs such as quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model—based valuation techniques for which all significant assumptions are observable in the market.
- Level 3 The valuation is based on unobservable inputs that are supported by minimal or no market activity and that are significant to the fair value of the instrument. Level 3 valuations are typically performed using pricing models, discounted cash flow methodologies, or similar techniques that incorporate management's own estimates of assumptions that market participants would use in pricing the instrument, or valuations that require significant management judgment or estimation.

A financial instrument's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement.

The Company's non-financial assets, which includes goodwill, intangible assets, property and equipment and right-of-use assets, are not required to be measured at fair value on a recurring basis. However, on a periodic basis, or whenever events or changes in circumstances indicate that their carrying value may not be recoverable, the Company assesses its long-lived assets for impairment. When impairment has occurred, such long-lived assets are written down to fair value.

Valuation of Marketable Securities

The Company determines fair value for marketable securities with Level 1 inputs through quoted market prices. The Company determines fair value for marketable securities with Level 2 inputs through broker or dealer quotations or alternative pricing sources with reasonable levels of price transparency. Our Level 2 marketable securities have been initially valued at the transaction price and subsequently valued, at the end of each month, typically utilizing third party pricing services or other market observable data. The pricing services utilize industry standard valuation models, including both income and market-based approaches and observable market inputs to determine value. These observable market inputs include reportable trades, benchmark yields, credit spreads, broker/dealer quotes, bids, offers, and other industry and economic events.

We validated the prices provided by our broker by reviewing their pricing methods, obtaining market values from other pricing sources, analyzing pricing data in certain instances and confirming that the relevant markets are active. After completing our validation procedures, we did not adjust or override any fair value measurements provided by our broker as of December 31, 2021 or 2020.

Other

The carrying amounts of cash and cash equivalents, restricted cash and cash equivalents, accounts receivable, and accounts payable approximate fair value due to their short–term nature. The estimated fair value of notes receivable approximates the carrying value based principally on their underlying interest rates and terms, maturities, collateral and credit status of the receivables. At December 31, 2021 and 2020, there were no material differences between the carrying amounts and fair values of NHC's financial instruments.

The following table summarizes fair value measurements by level at December 31, 2021 and December 31, 2020 for assets and liabilities measured at fair value on a recurring basis (in thousands):

		Fair Value Me	easui	rements Using	
		Quoted			
		Prices in			
		Active		Significant	
		Markets		Other	Significant
		For Identical		Observable	Unobservable
	Fair	Assets		Inputs	Inputs
December 31, 2021	Value	(Level 1)		(Level 2)	(Level 3)
Cash and cash equivalents	\$ 107,607	\$ 107,607	\$	_	\$ _
Restricted cash and cash equivalents	12,136	12,136		_	_
Marketable equity securities	140,066	140,066		_	_
Corporate debt securities	81,779	50,005		31,774	_
Asset–backed securities	34,770	_		34,770	_
U.S. Treasury securities	47,628	47,628		_	_
State and municipal securities	 7,923	 <u> </u>		7,923	 <u> </u>
Total financial assets	\$ 431,909	\$ 357,442	\$	74,467	\$ _

			Fair Value Me	easur	rements Using	
			Quoted			
			Prices in			
			Active		Significant	
			Markets		Other	Significant
]	For Identical		Observable	Unobservable
	Fair		Assets		Inputs	Inputs
December 31, 2020	Value		(Level 1)		(Level 2)	(Level 3)
Cash and cash equivalents	\$ 147,093	\$	147,093	\$	_	\$ -
Restricted cash and cash equivalents	11,409		11,409		_	_
Marketable equity securities	133,270		133,270		_	-
Corporate debt securities	92,025		56,772		35,253	_
Asset-backed securities	44,249		_		44,249	_
U.S. Treasury securities	40,663		40,663		_	_
State and municipal securities	12,898		_		12,898	-
Total financial assets	\$ 481,607	\$	389,207	\$	92,400	\$

Note 12 - Property and Equipment

Property and equipment, at cost, consists of the following (in thousands):

	122,391 125,4 654,656 641,								
	 2021		2020						
Land	\$ 66,267	\$	64,385						
Leasehold improvements	122,391		125,889						
Buildings and improvements	654,656		641,367						
Furniture and equipment	185,320		180,463						
Construction in progress	35,703		18,322						
Property and equipment, at cost	1,064,337		1,030,426						
Less: Accumulated depreciation	(543,341)		(510,108)						
Net property and equipment	\$ 520,996	\$	520,318						

 $The Company \ estimates \ the \ cost \ to \ complete \ construction \ in \ progress \ is \ approximately \ \$5,360,000 \ at \ December \ 31,2021.$

The Company evaluated its long-lived assets and recorded an impairment charge of \$4,497,000, \$0, and \$0 for the years ended 2021, 2020, and 2019. The impairment charges are recorded in the consolidated statements of operations under the line item "impairment of assets".

Note 13 - Goodwill and Other Intangible Assets

As of December 31, 2021, we evaluated potential triggering events that might be indicators that our goodwill and indefinite lived intangibles were impaired. The Company performs its goodwill impairment analysis for each reporting unit that constitutes a component for which (1) discrete financial information is available and (2) segment management regularly reviews the operating results of that component, in accordance with the provisions of ASC Topic 350, *Intangibles - Goodwill and Other*. No goodwill or intangible asset impairments were recorded during the years ended December, 31 2021, 2020, and 2019.

See Note 3 – Acquisition of Caris HealthCare, L.P. for further detail describing the goodwill addition in 2021. The following table represents activity in goodwill by segment as of and for the year ended December 31, 2021 (in thousands):

			`	Year Ended Dec	ember	31, 2020	
		npatient		mecare and			
	S	Services		Hospice	F	All Other	Total
January 1, 2019	\$	3,395	\$	17,600	\$	_	\$ 20,995
Additions		_				_	_
December 31, 2019		3,395		17,600		_	20,995
Additions		346				_	346
December 31, 2020		3,741		17,600		_	21,341
Additions		_		146,954		_	146,954
December 31, 2021	\$	3,741	\$	164,554	\$	_	\$ 168,295

As part of the Caris acquisition, we also recorded indefinite-lived intangible assets that consisted of the trade name (\$4,340,000) and certificates of need and licenses (\$2,698,000).

Note 14 - Notes Receivable

At December 31, 2021 and 2020, we have notes receivable from healthcare facilities totaling \$453,000 and \$13,021,000, respectively, reflected in the accompanying consolidated balance sheets. The note is a working capital loan with an 8% fixed interest rate and periodic payments required prior to maturity. The note matures in 2025.

The Company evaluated its notes receivable and recorded a credit loss provision of \$3,728,000, \$0, and \$0 for the years ended 2021, 2020, and 2019. The credit loss provision is recorded in the consolidated statements of operations under the line item "impairment of assets".

Note 15 – Income Taxes

The provision for income taxes is comprised of the following components (in thousands):

	Year Ended December 31,								
	 2021	2020	2019)					
Current tax provision									
Federal	\$ 15,072	\$ 19,054	\$	13,356					
State	1,164	2,337		1,101					
Total current tax provision	16,236	21,391		14,457					
Deferred tax provision									
Federal	(3,866)	(8,349)		4,048					
State	(1,419)	(2,609)		1,534					
Total deferred tax provision	 (5,285)	(10,958)		5,582					
Income tax provision	\$ 10,951	\$ 10,433	\$	20,039					

The deferred tax assets and liabilities, consisting of temporary differences tax effected at the respective income tax rates, are as follows (in thousands):

	December 31,			
		2021		2020
Deferred tax assets:				
Accrued risk reserves	\$	1,803	\$	1,764
Accrued expenses		9,663		11,803
Financial reporting depreciation in excess of tax depreciation		5,610		4,125
Stock based compensation		527		1,063
Deferred revenue		8,019		4,215
Operating lease liabilities		39,629		45,486
Other		1,991		698
Total gross deferred tax assets		67,242		69,154
Less: valuation allowance		_		_
Deferred tax assets less valuation allowance	\$	67,242	\$	69,154
Deferred tax liabilities:				
Unrealized gains on marketable securities	\$	(22,401)	\$	(27,040)
Deferred gain on sale of assets, net		(2,040)		(2,042)
Book basis in excess of tax basis of intangible assets		(2,708)		(2,360)
Book basis in excess of tax basis of securities		(2,822)		(2,514)
Long-term investments		(4,494)		(3,791)
Operating lease assets		(39,629)		(45,486)
Total deferred tax liabilities	\$	(74,094)	\$	(83,233)
Net deferred tax liability	\$	(6,852)	\$	(14,079)

A reconciliation of income tax expense and the amount computed by applying the statutory federal income tax rate to income before income taxes is as follows (in thousands):

	Year Ended December 31,				
	2021	2020	2019		
Tax provision at federal statutory rate	\$ 31,508	\$ 11,009	\$ 18,483		
Increase (decrease) in income taxes resulting from:					
State, net of federal benefit	1,113	1,631	3,850		
Nontaxable revaluation gain	(19,758)	_	_		
Return to provision	_	(382)	(793)		
Unrecognized tax benefits	(158)	166	512		
Expiration of statute of limitations	(1,901)	(2,366)	(2,064)		
Other net	147	375	51		
Total increases (decreases)	(20,557)	(576)	1,556		
Effective income tax expense	\$ 10,951	\$ 10,433	\$ 20,039		

Our deferred tax assets have been evaluated for realization based on historical taxable income, tax planning strategies, the expected timing of reversals of existing temporary differences and future taxable income anticipated. Our deferred tax assets are more likely than not to be realized in full due to the existence of sufficient taxable income of the appropriate character under the tax law.

Uncertain tax positions may arise where tax laws may allow for alternative interpretations or where the timing of recognition of income is subject to judgment. Under ASC Topic 740, tax positions are evaluated for recognition using a more–likely–than–not threshold, and those tax positions requiring recognition are measured at the largest amount of tax benefit that is greater than 50 percent likely of being realized upon ultimate settlement with a taxing authority that has full knowledge of all relevant information.

In accordance with current guidance, the Company has established a liability for unrecognized tax benefits, which are differences between a tax position taken or expected to be taken in a tax return and the benefit recognized and measured. Generally, a liability is created for an unrecognized tax benefit because it represents a company's potential future obligation to a taxing authority for a tax position that was not recognized per above. We believe that our liabilities reflect the anticipated outcome of known uncertain tax positions in conformity with ASC Topic 740 *Income Taxes*. Our liabilities for unrecognized tax benefits are presented in the consolidated balance sheets within other noncurrent liabilities.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in thousands):

				Liability	
				For	
	Deferred	L	iability For	Interest	
	Tax	Ut	recognized	and	Liability
	Asset	T	ax Benefits	Penalties	Total
Balance, January 1, 2019	\$ 5,563	\$	11,933	\$ 3,271	\$ 15,204
Additions based on tax positions related to the current year	1,418		1,418	_	1,418
Additions for tax positions of prior years	907		1,002	973	1,975
Reductions for statute of limitation expirations	 (475)		(1,604)	 (935)	(2,539)
Balance, December 31, 2019	7,413		12,749	3,309	16,058
Additions based on tax positions related to the current year	1,229		1,229	_	1,229
Additions (reductions) for tax positions of prior years	(2,432)		(2,273)	403	(1,870)
Reductions for statute of limitation expirations	 (544)		(1,812)	 (1,098)	(2,910)
Balance, December 31, 2020	5,666		9,893	2,614	12,507
Additions based on tax positions related to the current year	665		665	_	665
Additions (reductions) for tax positions of prior years	(441)		(187)	543	356
Reductions for statute of limitation expirations	 (435)		(1,469)	 (867)	(2,336)
Balance, December 31, 2021	\$ 5,455	\$	8,902	\$ 2,290	\$ 11,192

During the year ended December 31, 2021, we have recognized a \$1,469,000 decrease in unrecognized tax benefits and an accompanying \$867,000 decrease of related interest and penalties due to the effect of statute of limitations lapse. The favorable impact on our tax provision was \$1,901,000. During the years ended December 31, 2020 and 2019, the favorable impact on our tax provision due to the effect of statute of limitations lapsing was \$2,366,000 and \$2,064,000, respectively.

Unrecognized tax benefits of \$3,940,000, net of federal benefit at December 31, 2021, attributable to permanent differences, would favorably impact our effective tax rate if recognized. We do not expect significant increases or decreases in unrecognized tax benefits for the 2022 year, except for the effect of decreases related to the lapse of statute of limitations estimated at \$1,213,000.

Interest and penalties expense related to U.S. federal and state income tax returns are included within income tax expense. Interest and penalties expense (benefit) was \$(324,000), \$(695,000), and \$38,000 for the years ended December 31, 2021, 2020, and 2019, respectively.

The Company is no longer subject to U.S. federal and state examinations by tax authorities for years before 2018 (with few state exceptions).

Note 16 - Stock Repurchases

During 2021, the Company purchased 8,437 shares of its common stock for a total cost of \$836,000. During 2020, the Company purchased 797 shares of its common stock for a total cost of \$53,000. During 2019, the Company purchased 10,396 shares of its common stock for a total cost of \$872,000. The shares were funded from cash on hand and were cancelled and returned to the status of authorized but unissued.

Note 17 - Stock-Based Compensation

NHC recognizes stock-based compensation for all stock options and restricted stock granted over the requisite service period using the fair value for these grants as estimated at the date of grant either using the Black-Scholes pricing model for stock options or the quoted market price for restricted stock.

The Compensation Committee of the Board of Directors ("the Committee") has the authority to select the participants to be granted options; to designate whether the option granted is an incentive stock option ("ISO"), a non-qualified option, or a stock appreciation right; to establish the number of shares of common stock that may be issued upon exercise of the option; to establish the vesting provision for any award; and to establish the term any award may be outstanding. The exercise price of any ISO's granted will not be less than 100% of the fair market value of the shares of common stock on the date granted and the term of an ISO may not be any more than ten years. The exercise price of any non-qualified options granted will not be less than 100% of the fair market value of the shares of common stock on the date granted unless so determined by the Committee.

In May 2020, our stockholders approved the 2020 Omnibus Equity Incentive Plan (the "2020 Equity Incentive Plan") pursuant to which 2,500,000 shares of our common stock were available to grant for restricted stock, stock appreciation rights, stock options, and employee stock purchase plans. At December 31, 2021, 2,381,814 shares were available for future grants under the 2020 Equity Incentive Plan.

Additionally, we have an employee stock purchase plan that allows employees to purchase our shares of stock through payroll deductions. The plan allows employees to terminate participation at any time.

Compensation expense is recognized only for the awards that ultimately vest. The Company accounts for forfeitures when they occur. Stock—based compensation totaled \$2,620,000, \$2,453,000, and \$1,878,000, for the years ended December 31, 2021, 2020, and 2019, respectively. Stock—based compensation is included in salaries, wages and benefits in the consolidated statements of operations. Tax deductions for the options exercised totaled \$2,844,000, \$677,000, and \$3,918,000 for the years ended December 31, 2021, 2020, and 2019, respectively. The total intrinsic value of shares exercised was \$2,844,000, \$677,000, and \$3,960,000 for the years ended December 31, 2021, 2020 and 2019, respectively.

At December 31, 2021, the Company had \$1,041,000 of unrecognized compensation cost related to unvested stock-based compensation awards. This unrecognized compensation cost will be amortized over an approximate one-year period.

Stock Options

The Company is required to estimate the fair value of stock—based awards on the date of grant. The fair value of each option award is estimated using the Black—Scholes option valuation model with the weighted average assumptions indicated in the following table. Each grant is valued as a single award with an expected term based upon expected employment and termination behavior. Compensation cost is recognized over the requisite service period in a manner consistent with the option vesting provisions. The straight—line attribution method requires that compensation expense is recognized at least equal to the portion of the grant—date fair value that is vested at that date. The expected volatility is derived using weekly historical data for periods immediately preceding the date of grant. The risk—free interest rate is the approximate yield on the United States Treasury Strips having a life equal to the expected option life on the date of grant. The expected life is an estimate of the number of years an option will be held before it is exercised. The following table summarizes the assumptions used to value the options granted in the periods shown.

	Ye	Year Ended December 31,					
	2021	2020	2019				
Risk–free interest rate	0.21%	0.87%	2.30%				
Expected volatility	34.9%	20.1%	17.4%				
Expected life, in years	2.2	2.2	2.3				
Expected dividend yield	3.00%	2.91%	2.73%				

The following table summarizes option activity:

	Number of Shares	Weighted Average Exercise Price	Aggregate Intrinsic Value
Options outstanding at January 1, 2019	1,163,381	\$ 71.16	_
Options granted	77,316	77.89	_
Options exercised	(346,168)	71.57	_
Options cancelled	(85,000)	72.94	_
Options outstanding at December 31, 2019	809,529	71.24	
Options granted	104,057	73.98	_
Options exercised	(43,630)	63.37	_
Options cancelled	(3,000)	72.94	_
Options outstanding at December 31, 2020	866,956	72.11	
Options granted	55,706	70.80	_
Options exercised	(541,736)	71.39	_
Options cancelled	(6,000)	72.94	_
Options outstanding at December 30, 2021	374,926	72.95	377,899
Options exercisable at December 31, 2021	172,686	\$ 69.60	\$ 377,899

					Weighted
					Average
Options				Weighted	Remaining
Outstanding				Average	Contractual
December 31,				Exercise	Life in
2021	Exe	rcise Prices		Price	Years
82,980	61.90	_	64.64	\$ 63.39	2.4
291,946	71.64	_	84.30	75.66	1.2
374,926				\$ 72.95	1.4

Note 18 - Contingencies and Guarantees

Accrued Risk Reserves

We are self-insured for risks related to health insurance and have wholly owned limited purpose insurance companies that insure risks related to workers' compensation and general and professional liability insurance claims both for our owned or leased entities and certain of the entities to which we provide management or accounting services. The liability we have recognized for reported claims and estimates for incurred but unreported claims total \$98,048,000 and \$99,537,000 at December 31, 2021 and 2020, respectively. The liability is included in accrued risk reserves in the consolidated balance sheets. The amounts are subject to adjustment for actual claims incurred. It is possible that these claims plus unasserted claims could exceed our insurance coverages and our reserves, which would have a material adverse effect on our financial position, results of operations and cash flows.

As a result of the terms of our insurance policies and our use of wholly owned limited purpose insurance companies, we have retained significant insurance risk with respect to workers' compensation and general and professional liability. We use independent actuaries to assist management in estimating our exposures for claims obligations (for both asserted and unasserted claims) related to deductibles and exposures in excess of coverage limits, and we maintain reserves for these obligations. Such estimates are based on many variables including historical and statistical information and other factors.

Workers' Compensation

For workers' compensation, we utilize a wholly owned Tennessee domiciled property/casualty insurance company to write coverage for NHC affiliates and for third-party customers. Policies are written for a duration of twelve months and cover only risks related to workers' compensation losses. All customers are companies which operate in the long-term care industry. Business is written on a direct basis. For direct business, coverage is written for statutory limits and the insurance company's losses in excess of those limits are covered by reinsurance.

General and Professional Liability Insurance and Lawsuits

The senior care industry has experienced significant increases in both the number of personal injury/wrongful death claims and in the severity of awards based upon alleged negligence by skilled nursing facilities and their employees in providing care to residents. The Company has been, and continues to be, subject to claims and legal actions that arise in the ordinary course of business, including potential claims related to patient care and treatment. The defense of these lawsuits may result in significant legal costs, regardless of the outcome, and can result in large settlement amounts or damage awards.

Insurance coverage for all years includes primary policies and excess policies. The primary coverage is in the amount of a per incident claim and a per location claim with an annual primary policy aggregate limit that is adjusted on an annual basis. Additional insurance is purchased through third party providers that serve to supplement the coverage provided through our wholly owned captive insurance company.

There is certain additional litigation incidental to our business, none of which, based upon information available to date, would be material to our financial position, results of operations, or cash flows. In addition, the long-term care industry is continuously subject to scrutiny by governmental regulators, which could result in litigation or claims related to regulatory compliance matters.

Qui Tam Litigation

United States of America, ex rel. Jennifer Cook and Sally Gaither v. Integrated Behavioral Health, Inc., NHC HealthCare/Moulton, LLC, et al., Case No. 2:20-CV-00877-AMM (N.D. Ala.) This is a qui tam case originally filed under seal on June 22, 2020. The United States declined intervention on March 1, 2021. Thereafter, the Plaintiff filed an amended Complaint against Dr. Sanja Malhotra, Integrated Behavioral Health, Inc. and other entities that Dr. Malhotra is alleged to own or in which he has a financial interest. The Complaint also named multiple skilled nursing facilities as Defendants, including NHC Healthcare/Moulton, LLC, an affiliate of National HealthCare Corporation. The Complaint alleges that nurse practitioners affiliated with Dr. Malhotra provided free services to the facilities in exchange for referrals to entities owned by or in which Dr. Malhotra had a financial interest in violation of the False Claims Act and Anti-Kickback Statute. NHC Healthcare/Moulton, LLC denies the allegations and is vigorously defending the claim. A motion to dismiss was filed on November 4, 2021. On January 28, 2022, the district court stayed this matter and administratively terminated the motion to dismiss pending the U.S. Supreme Court's review of a petition for certiorari filed in an unrelated matter, but involving one of the legal arguments raised in the motion to dismiss. We expect that motion to dismiss will be renewed once the stay is lifted. There is no expected timeline for the lifting of the stay.

Governmental Regulations

Laws and regulations governing the Medicare, Medicaid and other federal healthcare programs are complex and subject to interpretation. Management believes that it is following all applicable laws and regulations in all material respects. However, compliance with such laws and regulations can be subject to future government review and interpretation as well as significant regulatory action including fines, penalties, and exclusions from the Medicare, Medicaid and other federal healthcare programs. There have been several enacted and proposed federal and state relief measures as a result of COVID-19 which should provide support to us during this pandemic; however, the full benefit of any such programs would not be realized until these payments are fully implemented, government agencies issue applicable regulations, or guidance and such relief is provided.

Debt Guarantees

At December 31, 2021, no agreement to guarantee the debt of other parties exists.

Note 19 - Relationship with National Health Corporation

National Health Corporation ("National"), which is wholly owned by the National Health Corporation Leveraged Employee Stock Ownership Plan ("ESOP"), was formed in 1986 and is our administrative services affiliate and contractor. As discussed below, all of the personnel conducting our business, including our executive management team, are employees of National and may have ownership interests in National only through their participation as employees in the ESOP.

Management Contracts

We currently manage five skilled nursing facilities for National under a management contract. The management contract has been extended until January 1, 2028. See Note 5 for additional information regarding management services fees recognized from National.

Financing Activities

In conjunction with our management contract, we have entered into a line of credit arrangement whereby we may have amounts due from National from time to time. The maximum loan commitment under the line of credit is \$2,000,000. At December 31, 2021, National did not have an outstanding balance on the line of credit.

The maximum line of credit commitment amount of \$2,000,000 is also the amount of a deferred gain that has been outstanding since NHC sold certain assets to National in 1988. The amount of the deferred gain is expected to remain deferred until the management contract with National expires, currently scheduled in January 2028. The deferred gain is included in deferred revenue in the consolidated balance sheets.

Payroll and Related Services

The personnel conducting our business, including our executive management team, are employees of National and may have ownership interests in National only through their participation in the ESOP. National provides payroll services to NHC, provides employee fringe benefits, and maintains certain liability insurance. We pay to National all the costs of personnel employed for our benefit, as well as an administrative fee equal to 1% of payroll costs. The administrative fee paid to National for the years ended December 31, 2021, 2020, and 2019 was \$5,112,000, \$5,026,000, and \$5,131,000, respectively. At December 31, 2021 and 2020, the Company has recorded \$2,684,000 and \$3,140,000, respectively, in accounts payable in the consolidated balance sheets as a result of the timing differences between interim payments for payroll and employee benefits services costs.

National's Ownership of Our Stock

At December 31, 2021, National owns 1,084,763 shares, or approximately 7.0% of our outstanding common stock.

Consolidation Considerations

Because of the contractual and management relationships between NHC and National as described in this note above, we have considered whether National should be consolidated by NHC under the guidance provided in ASC Topic 810, Consolidation. We do not consolidate National because (1) NHC does not have any obligation or rights (current or future) to absorb losses or to receive benefits from National. The ESOP participants bear the current and future financial gain or burden of National, (2) National's equity at risk is sufficient to finance its activities without past or future subordinated support from NHC or other parties, and (3) the equity holders of National (that is collectively the ESOP, its trustees, and the ESOP participants) possess the characteristics of a controlling financial interest, including voting rights that are proportional to their economic interests. Supporting the assertions above is the following: (1) substantive independent trustees are appointed for the benefit of the ESOP participants when decisions must be made that may create the appearance of a conflict of interest between NHC and the ESOP, and (2) National was designed, formed and is operated for the purpose of creating variability and passing that variability along to the ESOP participants—that is, to provide retirement benefits and value to the employees of NHC and NHC's affiliates. The contractual and management relationships between NHC and National are with the skilled nursing facilities that are substantially less than 50% of the fair value of the total assets of National. NHC does not have a variable interest in National as a whole.

Note 20 – Variable Interest Entity

Accounting guidance requires that a variable interest entity ("VIE"), according to the provisions of ASC Topic 810, Consolidation, must be consolidated by the primary beneficiary. The primary beneficiary is the party that has both the power to direct activities of a VIE that most significantly impact the entity's economic performance and the obligation to absorb losses of the entity or the right to receive benefits from the entity that could potentially be significant to the VIE. We perform ongoing qualitative analysis to determine if we are the primary beneficiary of a VIE. At December 31, 2021, we are the primary beneficiary of one VIE and therefore consolidate that entity.

Springfield, Missouri Lease

In December 2010, we signed an operating agreement to lease Springfield Rehabilitation and Health Care Center, a 120-bed skilled nursing facility located in Springfield, Missouri. The terms of the lease include a ten-year lease and include five additional, five-year lease options as well as a purchase option. The operating lease agreement was established on the same date third party owners purchased the real estate of the 120-bed skilled nursing facility. The third-party owners purchased the real estate for \$4,500,000, which is the amount NHC loaned the owners to purchase the facility under the terms of the lease agreement and the mortgage note. The risks and rewards associated with the operations of the facility and any appreciation or deprecation in the value of the real estate of the facility is borne by NHC. A mortgage note receivable from the third-party owners of \$11,047,000 at December 31, 2021 and 2020 is eliminated in our consolidated financial statements. Land and buildings and improvements of \$11,047,000 at December 31, 2021 and 2020 have been recorded in our consolidated financial statements, as well as the operations of the facility because we are the primary beneficiary in the relationship.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Based on their evaluation as of December 31, 2021, the Chief Executive Officer and Principal Accounting Officer of the Company have concluded that the Company's disclosure controls and procedures (as defined in Rules 13a–15(e) and 15d–15(e) under the Securities Exchange Act of 1934, as amended) were effective to ensure that the information required to be disclosed by us in this Annual Report on Form 10–K was recorded, processed, summarized and reported within the time periods specified in the SEC's rules and instructions for Form 10–K.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

We are responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a–15(f) under the Securities Exchange Act of 1934, as amended). We assessed the effectiveness of our internal control over financial reporting as of December 31, 2021. In making this assessment, our management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in Internal Control–Integrated Framework (2013 Framework). We have concluded that, as of December 31, 2021, our internal control over financial reporting is effective based on these criteria. Our independent registered public accounting firm, Ernst & Young, LLP, has issued an attestation report on the effectiveness of the Company's internal control over financial reporting included herein.

The Company acquired Caris Healthcare, L.P. ("Caris") on June 11, 2021. We have excluded Caris from our assessment of and conclusion on the effectiveness of our internal control over financial reporting. Caris constituted 3% of both assets and net assets as of December 31, 2021, and 4% and 7% of net operating revenues and grant income and net income, respectively, for the year then ended.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and Board of Directors of National HealthCare Corporation

Opinion on Internal Control Over Financial Reporting

We have audited National HealthCare Corporation's internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, National HealthCare Corporation (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021, based on the COSO criteria.

As indicated in the accompanying Management's Report on Internal Control Over Financial Reporting, management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal control of Caris Healthcare, L.P., which is included in the 2021 consolidated financial statements of National Healthcare Corporation and constituted 3% of both total and net assets as of December 31, 2021 and 4% and 7% of net operating revenues and grant income and net income, respectively, for the year then ended. Our audit of internal control over financial reporting of National Healthcare Corporation also did not include an evaluation of the internal control over financial reporting of Caris Healthcare, L.P.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2021 and 2020, the related consolidated statements of operations, comprehensive income, equity, and cash flows for each of the three years in the period ended December 31, 2021, and the related notes and financial statement schedule listed in the Index at Item 15(a) and our report dated February 18, 2022 expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP

Nashville, Tennessee February 18, 2022

Changes in Internal Control

There were no changes in our internal control over financial reporting during the quarter ended December 31, 2021 that have materially affected or are reasonably likely to materially affect our internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

None.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not Applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information in our definitive 2022 proxy statement set forth under the captions Directors of the Company and Executive Officers of the Company is hereby incorporated by reference.

ITEM 11. EXECUTIVE COMPENSATION

The information in our definitive 2022 proxy statement set forth under the caption Compensation Discussion & Analysis is hereby incorporated by reference.

ITEM 12. SECURITY OWNERS HIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

This information is incorporated by reference from our definitive 2022 proxy statement.

ITEM 13. CERTAIN RELATIONS HIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

The information in our definitive 2022 proxy statement set forth under the caption Certain Relationships and Related Transactions is hereby incorporated by reference.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information in our definitive 2022 proxy statement set forth under the caption *Report of the Audit Committee* is hereby incorporated by reference (which will be filed within 120 days of the end of the fiscal year to which this report relates).

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULE

The following documents are filed as a part of this report:

(1) Financial Statements: (a)

The following financial statements are included in Item 8 of this Annual Report on Form 10-K and are filed as part of this report:

Report of Independent Registered Public Accounting Firm (PCAOB ID:42) Consolidated Statements of Operations – Years ended December 31, 2021, 2020, and 2019 Consolidated Statements of Comprehensive Income – Years ended December 31, 2021, 2020, and 2019 Consolidated Balance Sheets - At December 31, 2021 and 2020 Consolidated Statements of Cash Flows – Years ended December 31, 2021, 2020, and 2019 Consolidated Statements of Equity - Years ended December 31, 2021, 2020, and 2019 Notes to Consolidated Financial Statements

(2) Financial Statement Schedule:

NATIONAL HEALTHCARE CORPORATION SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS FOR THE YEARS ENDED DECEMBER 31, 2021, 2020, AND 2019 (in thousands)

Column A	Column B Column C		Column D		Colu	mn E				
				Additions						
	Balance Beginni		Charge		Charged to other				Balance– End of	
Description	of Perio	_	Expens		Accounts		Deduct	ions	Period	
For the year ended December 31, 2019 Accrued risk reserves	\$	96,024	\$	79,959	\$	_	\$	79,972	\$	96,011
For the year ended December 31, 2020 Accrued risk reserves	\$	96,011	\$	86,918	\$	_	\$	83,392	\$	99,537
For the year ended December 31, 2021 Accrued risk reserves	\$	99,537	\$	82,219	\$	_	\$	83,708	\$	98,048

All other financial statement schedules are not required under the related instructions or are inapplicable and therefore have been omitted.

(3) Exhibits:

EXHIBIT INDEX

Exhibit No.	Description	Page No. or Location
3.1	Certificate of Incorporation of National HealthCare Corporation	Incorporated by reference to Exhibit 3.1 to the Registrant's registration statement on Form S–4 (File No. 333–37185) dated October 3, 1997)
3.2	Certificate of Amendment to the Certificate of Incorporation of National HealthCare Corporation	Incorporated by reference to Exhibit 3.5 attached to Form 10-Q filed on August 3, 2017
3.3	Certificate of Designations of Series A Convertible Preferred Stock of National HealthCare Corporation	Incorporated by reference to Exhibit 2.1 to the current report on Form 8–K filed on December 20, 2006
3.4	Certificate of Designation Series B Junior Participating Preferred Stock	Incorporated by reference to Exhibit 3.1 to the Registrant's registration statement on Form 8–A, dated August 3, 2007
3.5	Restated Bylaws as amended February 14, 2013	Incorporated by reference to Exhibit 3.5 to the quarterly report on Form 10–Q filed on May 8, 2013.
4.1	Form of Common Stock	Incorporated by reference to Exhibit 4.1 attached to Form 10-Q filed on August 3, 2017
4.2	Description of each class of securities registered under Section 12 of the Exchange Act	Incorporated by reference to Exhibit 4.2 attached to Form 10-K filed on February 21, 2020
10.1	Master Agreement of Lease dated as of October 17, 1991 by and among National Health Investors, Inc. and National HealthCorp, L.P.	Incorporated by reference to Exhibit 10.1 to the Registrant's registration statement on Form S–4 filed October 3, 1997
10.2	Form of Service Agreement by and between National Health Corporation and National HealthCare Corporation	Incorporated by reference to Exhibit 10.5.1 to the Registrant's registration statement on Form S–4 filed October 3, 1997
10.3	Amendment No. 1 to Master Agreement to Lease between National Health Investors, Inc. and National HealthCorp L.P.	Incorporated by reference to Exhibit 10.19 from 2005 Form 10–K filed March 16, 2006
10.4	Amendment No. 2 to Master Agreement to Lease between National Health Investors, Inc. and National HealthCare L.P.	Incorporated by reference to Exhibit 10.20 from 2005 Form 10–K filed March 16, 2006
10.5	Amendment No. 3 to Master Agreement to Lease between National Health Investors, Inc. and National HealthCare L.P.	Incorporated by reference to Exhibit 10.21 from 2005 Form 10–K filed March 16, 2006
10.6	Amendment No. 4 to Master Agreement to Lease between National Health Investors, Inc. and National HealthCare L.P.	Incorporated by reference to Exhibit 10.22 from 2005 Form 10–K filed March 16, 2006
10.7	Amendment No. 5 to Master Agreement to Lease between National Health Investors, Inc. and National HealthCare Corporation	Incorporated by reference to Exhibit 10.23 from 2005 Form 10–K filed March 16, 2006
*10.8	National HealthCare Corporation's 2010 Omnibus Equity Incentive Plan	Incorporated by reference to Exhibit A to 2010 Proxy Statement filed April 1, 2010.
*10.9	First Amendment dated February 14, 2011 to the National HealthCare Corporation 2010 Omnibus Equity Incentive Plan	Incorporated by reference to Exhibit 10.16 from 2015 Form 10-K filed February 19, 2016.
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Table of Contents Amendment dated March 10, 2015 to National HealthCare Corporation's 2010 Omnibus *10.10 Incorporated by reference to Appendix A to 2015 Proxy Statement Equity Incentive Plan filed April 1, 2015. *10.11 2017 NHC Executive Officer Performance Based Compensation Plan Incorporated by reference to Appendix B to 2017 Proxy Statement filed April 4, 2017. * 10.12 National HealthCare Corporation's 2020 Omnibus Equity Incentive Plan Incorporated by reference to Appendix A to 2020 Proxy Statement filed April 6, 2020 10.13 Amendment to Purchase and Sale Agreement with Modifications to Master Agreement Incorporated by reference to Exhibit 10.1 of National HealthCare to Lease between National Health Investors, Inc. and National HealthCare Corporation Corporation's Form 10-Q filed on November 5, 2013 Incorporated by reference to Exhibit 10.4 of National HealthCare 10.14 Agreement to Lease between NHI–REIT of Northeast, LLC, Landlord and NHC/OP, L.P. and National HealthCare Corporation, Co-Tenants Corporation's Form 10-Q filed on November 5, 2013 10.15 Amended and Restated Amendment No. 6 to Master Agreement to Lease between Incorporated by reference to Exhibit 10.2 of National HealthCare National Health Investors, Inc. and National HealthCare Corporation Corporation's Form 10-Q filed on November 5, 2013 10.16 Amendment No. 7 to Master Agreement to Lease between National Health Investors, Incorporated by reference to Exhibit 10.3 of National HealthCare Inc. and National HealthCare Corporation Corporation's Form 10-Q filed on November 5, 2013 10.17 Contribution Agreement dated December 29, 2011 between National HealthCare Incorporated by reference to Exhibit 10.26 to National HealthCare Corporation and Caris HealthCare, L.P. pursuant to which NHC acquired a 7.5% interest Corporation's annual report on Form 10-K filed on February 21, in Caris from McRae in exchange for \$7,500,000 10.18 Assignment of membership interest in Solaris Hospice, LLC dated December 29, 2011 Incorporated by reference to Exhibit 10.27 to National HealthCare and effective on January 1, 2012, whereby NHC assigned its membership interest to Corporation's annual report on Form 10-K filed on February 21, Caris in exchange for an additional 2.7% limited partnership interest in Caris. 2014 10.19 Purchase and Sale Agreement and Extension of Master Lease dated December 26, 2012 Incorporated by reference to Exhibit 10.29 to National HealthCare between National Health Investors, Inc. and National HealthCare Corporation Corporation's annual report on Form 10-K filed on February 21, Incorporated by reference to Exhibit 10.20 to National HealthCare 10.20 Amendment No. 8 to Master Agreement to Lease between National Health Investors, Inc. and National HealthCare Corporation Corporations annual report on Form 10-K Filed on February 19, 2021 10.21 Purchase and Sale Agreement dated June 11, 2021 between NHC/OP, L.P., a wholly Filed Herewith owned subsidiary of NHC, and Norman C. McRae and McRae Investment Company. 14 Code of Ethics of National HealthCare Corporation Available at NHC's website www.nhccare.com or in print upon request to:

Consent of Independent Registered Public Accounting Firm - Ernst & Young LLP

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Subsidiaries of Registrant

National HealthCare Corp. Attn: Investor Relations P. O. Box 1398

Filed Herewith

Filed Herewith

Murfreesboro, TN 37133–1398 Telephone (615) 890–2020

31.1	Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer	Filed Herewith
31.2	Rule 13a-14(a)/15d-14(a) Certification of Principal Accounting Officer	Filed Herewith
32	Certification pursuant to 18 U.S.C. Section 1350 by Chief Executive Officer and Principal Accounting Officer	Filed Herewith
101.INS	Inline XBRL Instance Document (the instance document does not appear in the Interactiv XBRL document)	ve Data File because its XBRL tags are embedded within the Inline
101.SCH	Inline XBRL Taxonomy Extension Schema Document	
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document	
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document	
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document	
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document	
104	Cover Page Interactive File (embedded within the Inline XBRL document and included in	Exhibit 101)

^{*}Indicates management contract or compensatory plan or arrangement.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

NATIONAL HEALTHCARE CORPORATION

Date: February 18, 2022

BY: /s/ Stephen F. Flatt Stephen F. Flatt Chief Executive Officer and Director

Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Date: February 18, 2022

/s/ Stephen F. Flatt
Stephen F. Flatt
Chief Executive Officer and Director
(Principal Executive Officer)

Date: February 18, 2022

/s/ Brian F. Kidd
Brian F. Kidd
Senior Vice President and Controller
(Principal Financial Officer)
(Principal Accounting Officer)

Date: February 18, 2022

/s/ Robert G. Adams
Robert G. Adams
Chairman of the Board

Date: February 18, 2022

J. Paul Abernathy
J. Paul Abernathy
Director

Date: February 18, 2022

/s/ W. Andrew Adams
W. Andrew Adams
Director

Date: February 18, 2022

/s/ Ernest G. Burgess Ernest G. Burgess Director

Date: February 18, 2022

/s/ Emil E. Hassan Emil E. Hassan Director

Date: February 18, 2022

Richard F. LaRoche, Jr. Director

Exhibit 10.21

PURCHASE AND SALE AGREEMENT

This Purchase and Sale Agreement (this "Agreement") is dated June 11, 2021 and is entered into by and between NHC/OP, L.P. ("NHC") and Norman C. McRae ("McRae") and McRae Investment Company, LLC, a Tennessee limited liability company ("McRae Investment")(McRae and McRae Investment sometimes collectively referred to as the "Sellers"). NHC and Sellers may be referred to together as the "Partners" or the "Partners" or separately as a "Partner."

RECITALS

- A. Caris Healthcare, LP is a Tennessee Limited Partnership ("Caris") that operates hospice agencies in multiple states (the "Business").
- B. As of entry into this Agreement, Caris is owned as follows:

NHC - 74.6% (Limited Partnership Interest)

McRae - 17.4% (Limited Partnership Interest) ("McRae LP Interest")

McRae Investment - 7.0% (Limited Partnership Interest) ("McRae Investment LP Interest")

National Hospice, Inc. - 1% (General Partnership Interest)

The Partnership Interest of a Party is its "Partnership Interest".

- C. Caris is the fee simple owner of the real property located at 10651 Coward Mill Rd, Knoxville, TN 37931 and 2140 East Andrew Johnson Highway, Greeneville, TN 37745 (the "Real Property"). Caris also owns certain personal property and equipment used to conduct the Business (the "Personal Property").
- D. National Hospice, Inc. ("NH") is a Tennessee corporation owned 50% by Seller and 50% by NHC. NH owns 1% of Caris and serves as its sole general partner.
- E. McRae Investment is owned by McRae, his wife and trusts established by them for their family.
- F. The Parties have come to an agreement whereby Sellers will sell and NHC will purchase Sellers' entire equity interest in Caris which consists of: (i) McRae's 17.4% limited partnership interest in Caris (the "McRae LP Interest"), (ii) McRae Investment's 7.0% limited partnership interest in Caris (the "McRae Investment LP Interest"), and (iii) McRae's 50% stock ownership interest in NH (the "Stock").

AGREEMENTS

In consideration of the mutual promises herein contained, and for the payment of the Purchase Price and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agree as follows:

- 1. Summary of Transaction. As set out in the Recitals, NHC, and Sellers currently own 100% of the limited partnership interests in Caris, and NHC and McRae currently own 100% of the issued and outstanding stock of NH, which is the sole general partner of Caris. Pursuant to the terms of this Agreement, NHC will purchase from Sellers the McRae LP Interest and the McRae Investment LP Interest, along with the Stock from McRae (the "Transaction"). Upon closing of the Transaction, NHC will own one hundred percent (100%) of the limited partnership interests in Caris and 100% of the issued and outstanding shares of NH. Sellers will take all steps necessary to ensure NHC has 100% ownership in Caris and NH at Closing.
- 2. Purchase and Sale. Upon and subject to the terms and conditions of this Agreement, at the Closing, (a) McRae shall sell, assign, transfer, convey, and deliver to NHC, and NHC shall purchase and acquire from McRae, all of McRae's McRae LP Interest in Caris and McRae's Stock in NH and (b) McRae Investment shall sell, assign, transfer, convey and deliver to NHC, and NHC shall purchase and acquire from McRae Investment all of McRae Investment's McRae Investment LP Interest in Caris, for the aggregate purchase price of Thirty-Eight Million Nine Hundred Forty-Five Thousand Three Hundred Eighty-Six and No/100 Dollars (\$38,945,386.00) (the "Purchase Price"). The Purchase Price will be paid in cash at Closing subject to the Escrow Fund as set forth in Section 8 hereinbelow. The Purchase Price will be paid to Sellers and will be allocated as reflected on Exhibit A attached and incorporated herein by this reference, and the Parties agree to use such allocation in their respective tax filings and for the future tax filings of Caris and NH.
- 3. <u>Due Diligence.</u> NHC shall have a due diligence period beginning April 27, 2021 (the date upon which the LOI for the Transaction was agreed to and accepted by the Parties) and continuing through June 10, 2021 (the "<u>Due Diligence Period</u>"). During the Due Diligence Period, NHC shall have the opportunity to satisfy itself as to any and all aspects of the Transaction, including, but not limited to, reviewing the books, financial documents, operating contracts, leases, and tax returns of Caris and NH, as well as applicable licensure information, laws and regulations. Sellers shall cooperate to cause Caris and NH to make all such due diligence materials available to NHC that are not otherwise already available to NHC. NHC shall have access to Caris employees for purposes of interviews and/or to obtain relevant information and/or documents. NHC shall be permitted during the Due Diligence Period to satisfy itself as to all regulatory and compliance matters related to the Transaction, including, without limitation, the transfer of any licensure and/or governmental permits or other notices required for or as a result of the Transaction. NHC shall have access at reasonable times to the Caris Real Property for inspection and survey. NHC shall be permitted to terminate this Agreement upon written notice for any reason during the Due Diligence Period. These rights of NHC are in addition to the rights it possesses to inspect and have information of all aspects of Caris, NH and the Business by virtue of currently being a Partner in Caris, a shareholder in NH, and having its representatives serve on the board of directors of NH.

- 4. Balance Sheet Distribution. At Closing, in addition to his portion of the Purchase Price, McRae will also receive (a) a balance sheet cash distribution of 17.4% of the Caris book balance of cash as of 11:59 p.m. the day prior to Closing; (b) 50% of the NH book balance of cash as of 11:59 p.m. the day prior to Closing; and (b) 71.3% of an additional \$1,298, 263.00 of cash from the Caris balance sheet in exchange for his interest in any other assets (non-cash) on the balance sheet at the time of Closing. At the Closing, in addition to its portion of the Purchase Price, McRae Investment will also receive (a) a balance sheet cash distribution of 7.0% of the Caris book balance of cash as of 11:59 p.m. the day prior to Closing; and (b) 28.7% of an additional \$1,298,263.00 of cash from the Caris balance sheet in exchange for its interest in any other assets (non-cash) on the balance sheet at the time of Closing.
- 5. Representations and Warranties. Sellers, shall, jointly and severally, and hereby do represent and warrant to NHC, as follows, all of which, except the representations in Section 5a, the first sentence of Section 5b, and Section 5m which survive for the longest period permitted by the applicable statute of limitations, shall survive for a period of twenty-four (24) months after the date of Closing and are material to this Agreement:
 - a. McRae is the sole legal and beneficial owner and holder of the McRae LP Interest and the Stock free and clear of any and all liens, other than those liens and transfer restrictions set forth in the entity documents for Caris and NH. McRae Investment is the sole legal and beneficial owner and holder of the McRae Investment LP Interest free and clear of any and all liens, other than those liens and transfer restrictions set forth in the entity documents for Caris. At Closing, NHC will receive good and valid title to the McRae LP Interest, the McRae Investment LP Interest and the Stock free and clear of any liens. Except for the McRae LP Interest, the McRae Investment LP Interest and the Stock, neither Seller has, and immediately following Closing will not have any statutory or contractual pre-emptive rights, cosale rights, rights to first refusal or similar rights to acquire any partnership interest in Caris or stock of NH. Sellers represent that neither McRae Investment has assigned any of the McRae LP Interest, the McRae Investment LP Interest or the Stock, directly or indirectly, in whole or in part, to any party
 - b. Each Seller has the power and authority to enter into this Agreement and to convey title to the McRae LP Interest, the McRae Investment LP Interest and Stock, as applicable, without the consent of any other person or entity other than the Partners of Caris and/or shareholders of NH, as the case may be. The execution, delivery and performance of this Agreement and each other agreement to which each Seller will be a party does not to his or its actual knowledge (a) violate or conflict with the charter, bylaws or any shareholder agreement of NH or the certificate of limited partnership or limited partnership agreement of Caris, or (b) conflict with, result in breach of any of the provisions of, constitute a default (or any event which would with the passage of time or the giving of notice or both, constitute a default) under, result in a violation, termination, amendment, suspension, modification, abandonment or acceleration of payment (or right to terminate) or require a consent under any material contract or material permit or license that is binding upon or enforceable against Sellers.

- c. To Sellers' actual knowledge without investigation, Caris and NH are both properly organized and in good standing in their respective states of organization and all states in which they operate or conduct Business.
- d. To Sellers' actual knowledge without investigation, any subsidiary of Caris is wholly owned by Caris and Caris owns all of the outstanding ownership interests of any such subsidiaries.
- e. To Sellers' actual knowledge without investigation, all tax returns required to be filed by Caris, NH and any of their subsidiaries have been duly filed, and, based solely on financial statements provided to Sellers and NHC officers from the Caris staff and the Caris accountants, Caris, NH and/or their subsidiaries, as the case may be, have paid or adequately provided for any and all taxes shown by such returns to be due and payable.
- f. To Sellers' actual knowledge without investigation and based solely on and qualified to not include any matters of non-compliance identified on any quarterly "corporate compliance plan and results" report provided to Sellers and NHC officers from Caris staff (the "Compliance Reports"), there are no suits, governmental proceedings, audits, investigations, formal or informal inquiries, or litigations pending or, threatened against Caris, NH, any subsidiary, or against or involving the Real Property or the Business, other than a "threat to sue" letter dated August 17, 2020, for the Greeneville location reflected in due diligence materials reviewed by NHC.
- g. To Sellers' actual knowledge without investigation, the building and all improvements on the Real Property, including, without limitation, HVAC, roof, parking areas, windows, doors and means of ingress/egress are in a good and workman like condition, reasonable wear and tear excepted. To Sellers' actual knowledge without investigation, the Real Property is properly zoned for its use and is in compliance with all federal, state, and local laws and regulations.
- h. Sellers have not received any notice of condemnation and has no actual knowledge of any pending or impending condemnation proceedings that may affect the Real Property
- i. (1) Neither Sellers nor, to Sellers' actual knowledge without investigation, Caris has received any written notices of (i) any material claims against the Real Property, (ii) any violation of any laws, ordinances or other governmental regulations applicable to the Real Property, including, without limitation, any local zoning regulations or subdivision regulations; and (2) to Sellers' actual knowledge without investigation, to the extent that any improvements have been made to the Real Property or any work performed with respect to the Real Property, all lienors in connection with said improvements or work have been or will be paid in full when due.

- j. To Sellers' actual knowledge without investigation, with respect to the Real Property, there are no known violations of any restrictive covenant, nor are there any active cases involving boundary disputes with adjoining property owners or property line encroachments.
- k. To Sellers' actual knowledge without investigation and based solely on and qualified to not include any matters of non-compliance identified on any of the Compliance Reports, (i) Caris is in compliance with all rules, laws and regulations relating to the use, treatment, storage and disposal of toxic substances and protection of health or the environment ("Environmental Laws") which are applicable to its Business and the Real Property; (ii) Caris has received no notice from any governmental authority or third party of an asserted claim under Environmental Laws; (iii) Caris will not be required to make future material capital expenditures to comply with Environmental Laws; and (iv) no portion of the Real Property which is owned, leased or occupied by Caris has been designated as a Superfund site pursuant to the Comprehensive Response, Compensation, and Liability Act of 1980, as amended or is subject to a "Brownsfield" type agreement, or otherwise designated as a contaminated site under applicable state or local law.
- 1. To Sellers' actual knowledge without investigation, Caris and/or its subsidiaries are properly licensed to conduct its Business in any and all states in which they operate, and to Sellers' actual knowledge without investigation and based solely on and qualified not to include any matters of non-compliance identified on any of the Compliance Reports, Caris and/or its subsidiaries are compliant with all applicable laws, rules, and regulations related to the operation of its Business.
- m. Sellers represent that they are solvent and have made adequate provision for payment of their debts to the extent same could materially impact this Transaction.
- n. Based solely on matters disclosed in the Compliance Reports, Sellers have no actual knowledge of any current, pending, or potential Government Claims or Loss (as such term is defined in Section 8 hereinbelow) against Caris or NH, but has made no investigation to verify same.
- o. To Sellers' actual knowledge without investigation and based solely on and qualified to not include any matters of non-compliance identified on any of the Compliance Reports, Caris is not in any material breach or violation of any lease agreement or payor agreement to which it is a party.

- p. To Sellers' actual knowledge without investigation and based solely on and qualified to not include any matters of non-compliance identified on any of the Compliance Reports, Caris and its Business are being operated compliant with all applicable health care laws and regulations in all material respects. To Sellers' actual knowledge without investigation and based solely on and qualified to not include any matters of non-compliance identified on any of the Compliance Reports, Caris and its Business is and has been in compliance and in good standing in all material respects with all federal health care programs, health maintenance organizations, preferred provider organizations, health benefit plans, health insurance plans and other third party reimbursement and payment programs in which Caris is a participating provider and all state health care programs (collectively "Payment Programs"). To Sellers' actual knowledge and without investigation and based solely on and qualified to not include any matters of non-compliance identified on any of the Compliance Reports, there are no pending or threatened terminations, cancellations, suspensions, amendments, changes or modifications to the participation by Caris in any Payment Program
- q. To the actual knowledge of Sellers without investigation and based solely on and qualified to not include any matters of non-compliance identified on any of the Compliance Reports, Caris is not in violation or breach of any contract or agreement to which it is a party in any material respect.
- r. To the actual knowledge of Sellers without investigation and based solely on financial statements provided to Seller and NHC officers from the Caris staff and the Caris accountants, Caris does not have any liabilities or obligations of any nature whatsoever, due or to become due, accrued, absolute, contingent or otherwise, except for liabilities and obligations reflected or reserved against in Caris' audited December 31, 2021 balance sheet or the April 30, 2021 unaudited balance sheet and for current liabilities incurred in Caris' ordinary course of business since April 30, 2021.
- s. There are no contracts, transactions, indebtedness, payable, receivable, or other arrangement between Caris, NH, on the one hand, and either of the Sellers or any of either Sellers' affiliates, on the other hand, in each case other than bona fide employment arrangements.
- 6. Contingencies. The Closing is contingent upon (a) satisfactory completion of all due diligence and expiration of the Due Diligence Period, unless sooner waived by NHC; and (b) evidence and opinions satisfactory to NHC that the Transaction will meet and not violate any and all applicable federal and/or state laws and will meet all regulatory healthcare and other compliance requirements, and (c) delivery by NHC and Sellers of the deliverables set forth below.
- 7. <u>Closing</u>. The consummation of the transaction contemplated by this Agreement (the "<u>Closing</u>") will occur on or before June 11, 2021.
 - a. At the Closing, Sellers must deliver the following to NHC:
 - i. An executed assignment(s) from Sellers of their respective LP Interest, and any and all of their interest in the Business and Personal Property to NHC (the "Partnership Assignments"), in forms substantially as shown on collective Exhibit "B."

- ii. An executed lost stock certificate affidavit (as needed), assignment, stock power and/or properly endorsed stock certificate(s) from McRae for McRae's Stock ownership interest in NH in a form substantially as shown on Exhibit "C."
- iii. An executed non-compete and non-solicitation agreement on a form substantially as shown on Exhibit "D" executed by Sellers.
- iv. An executed Release from each of the Sellers on a form substantially as shown on Exhibit "E."
- v. An executed certificate of the Sellers, dated as of the Closing Date, certifying that the representations and warranties of Sellers set forth in Section 5 above are true and correct in all material respects as of the Closing Date (or if such representations and warranties expressly relate to a specific date, such representations and warranties shall be true and correct as of such date).
- vi. A resolution and approval from each of Caris NH, and McRae Investment authorizing entry into this Agreement and the Transactions contemplated by this Agreement, executed by Sellers.
- vii. An executed resignation letter from McRae resigning from any employment and/or office or directorship of Caris and NH and evidencing an immediate termination of all compensation and benefits, except as may otherwise be specified in this Agreement.
- viii. An executed settlement statement or funds flow statement.
- ix. Any other document reasonably requested by NHC consistent with the terms hereof.
- b. At the Closing, NHC must deliver to Sellers:
 - i. The Partnership Assignments from Sellers executed by NHC.
 - The non-compete and non-solicitation agreements referred to in Section 7(a)(iii) above executed by NHC.
 - iii. The Release referenced to in Section 7 (a)(iv) above executed by NHC.
 - iv. The resolution and approval from each of Caris and NH referred to in Section 7(a)(vi) above executed by NHC and officers of NHC.
 - v. The Purchase Price and all other amounts required to be paid by NHC in immediately-available funds in lawful money of the United States of America.
 - vi. An executed settlement statement or funds flow statement.
 - vii. Any other document reasonably requested by Sellers consistent with the terms hereof.
- c. The parties agree to coordinate the Closing through document exchange without the need to meet in a single location. Except as otherwise specified by <u>Section 12(d)</u> hereinbelow, all costs, expenses and attorney fees associated with this Agreement and the Closing shall be paid by the party that incurred the said cost, attorney's fees and/or expense.

8. Escrow Fund.

- a. At the Closing, Three Million Dollars (\$3,000,000.00) of the Purchase Price (the "Escrow Fund") will be deposited with Pinnacle Bank, with offices in Knoxville, Tennessee, as escrow agent under a separate escrow agreement to be attached as Exhibit "E" to this Agreement. \$2,139,000.00 of the Escrow Fund is McRae's pro rata portion of the Escrow Fund, and \$861,000.00 of the Escrow Fund is McRae Investment's pro rata portion of the Escrow Fund. The Sellers shall have the right to determine the investment strategy of the Escrow Fund; provided, however, it must be commercially reasonable and comply with the "prudent person" standard. The Escrow Fund shall be available for a period of twenty-four (24) months following Closing (the "Escrow Fund Term") to compensate NHC for Sellers' 24.9% portion of (i) any government stimulus money received by Caris because of the COVID-19 pandemic that is recouped, subject to recoupment, or claimed by the government (a "Government Claim"); and/or (ii) any and all losses (whether or not involving a third-party claim) not fully covered by insurance that are paid, incurred, sustained or accrued by NHC or Caris as a result of (a) any breach or violation of, or inaccuracy in, any representation or warranty in this Agreement, or a breach of this Agreement by Sellers, in any material respect, and/or (b) Sellers' 24.9% portion of any liability of Caris unknown to the Parties at Closing or actually known by Sellers at Closing but undisclosed to NHC (any claim under (ii)(a) or (b) is a "Loss").
- b. In the event NHC becomes aware of a Government Claim or Loss during the Escrow Fund Term, a sufficient amount of the Escrow Fund to resolve the Government Claim or Loss (up to the total in the Escrow Fund) shall be held in the Escrow Fund until the Government Claim or Loss is resolved (an "Escrow Hold"). NHC will give the Sellers, reasonably prompt notice of any Government Claim or alleged Loss, at which time Sellers may investigate the Government Claim and/or alleged Loss and, as appropriate, participate in any defense (defense costs of Sellers shall be paid from the Escrow Fund). NHC may not make any claim against the Escrow Fund unless and until the aggregate Losses or Government Claim paid, incurred, sustained and/or accrued (anticipated or to be paid, incurred, sustained, or accrued) exceeds Two Hundred Thousand Dollars (\$200,000.00).
- c. Any funds in the Escrow Fund not subject to an Escrow Hold will be distributed 71.3% to McRae and 28.7% to McRae Investment, one-third (1/3) of the then available balance on the day twelve (12) months after Closing; one-half (1/2) of the then available balance in said percentages to McRae and to McRae Investment on the day eighteen (18) months after Closing; and any remaining funds shall be distributed in said percentages to McRae and to McRae Investment on the day twenty-four (24) months after Closing. Any funds in the Escrow Fund subject to an Escrow Hold will be so held until the subject of the hold is paid or resolved. Any funds then remaining in the Escrow Fund shall be, at that time, released in said percentages to McRae and to McRae Investment.

- 9. Non-Competition and Non-Solicitation Agreement. Each Seller will enter (i) a non-compete agreement preventing Sellers from competing with Caris or NHC for a period of three (3) years following Closing; and (ii) a non-solicitation agreement prohibiting solicitation of Caris employees or its patients/customers/providers for a period of three (3) years following Closing in the form substantially as shown on Exhibit "D," which may be extended for two (2) additional one (1) year terms. A reasonable portion of the Purchase Price agreed to by Sellers and NHC may be allocated to these agreements at NHC's election.
- 10. **Broker Fees.** No Party has used or engaged a broker. As such, each Party represents and warrants to the other that no brokerage fees are owed to any broker, and each shall indemnify and hold the other Party harmless from and against same.

11. Indemnification.

- a. Subject to the conditions and provisions of this Section 11, Sellers hereby, jointly and severally, agree to indemnify, defend, and hold harmless NHC, its affiliates, directors, officers, managers, shareholders, employees, subsidiaries, parent companies, successors and assigns, from and against and in respect of all claims asserted against, resulting to, imposed upon, or incurred by, NHC or Caris after Closing (whether such claims are by, against, or related to NHC, Caris, NH, Sellers, or any other person, including, without limitation, a governmental entity), directly or indirectly, by reason of or resulting from any breach of any representation or warranty in this Agreement in any material respect, noncompliance with conditions or other agreements given or made by Sellers in this Agreement or in any document furnished by Sellers pursuant to this Agreement, or any act of fraud or intentional, willful or grossly negligent misconduct of Sellers; provided, however, that with respect to the representations and warranties in Section 5 and elsewhere in this Agreement, such indemnity shall be limited to recovery by NHC from the Escrow Fund during the Escrow Fund Termso long as it is available in accordance with the terms of Section 8 above, but no further or otherwise, and further provided that the representations and warranties in Section 5b and Section 5b and Section 5m shall not be limited.
- b. Subject to the conditions and provisions of this Section 11, NHC hereby agrees to indemnify, defend, and hold harmless Sellers and their affiliates, heirs, personal representatives, successors and assigns, from and against and in respect of all claims asserted against, resulting to, imposed upon, or incurred by Sellers after Closing (whether such claims are by, against, or related to NHC, Caris, NH, Sellers or any other person, including, without limitation, a governmental entity), directly or indirectly, by reason of or resulting from any noncompliance with conditions or other agreements given or made by NHC in this Agreement or in any document furnished by NHC pursuant to this Agreement, any act of fraud or intentional, willful or grossly negligent misconduct of NHC, or the operations and Business of Caris and NH after Closing.

12. Arbitration. Except for a claim to enforce an arbitration award, or for injunctive relief, all disputes, claims, or controversies arising from or relating to this Agreement or the relationships resulting from this Agreement, whether now or hereafter arising, and whether sounding in tort, contract, or otherwise, shall be resolved by binding arbitration under the Commercial Arbitration Rules and mediation procedures of the American Health Law Association ("AHLA"). The arbitration may be initiated by any party by filing a claim for arbitration with the AHLA or comparable association should AHLA be unwilling or unable to participate in the Arbitration. Any arbitration shall be conducted in Knoxville, Tennessee. The decision in writing of the arbitrator shall be final and binding on the parties and shall include reasons supporting the award. The arbitrator shall have the power to award any relief that could be awarded by a court of competent jurisdiction. The award rendered by the arbitrator shall be final and binding and may be entered by any court of competent jurisdiction. The rules of arbitration shall be the most recent version of the Commercial Arbitration Rules of the AHLA. The law of the State of Tennessee shall control. The arbitrator shall identify the prevailing and the non-prevailing party and the non-prevailing party shall be responsible for the prevailing party's reasonable expenses and attorney fees associated with the arbitration. All documents, briefs, and filings shall, to the fullest extent possible under law, be kept confidential, except as otherwise required by law or in an enforcement proceeding in a court of competent jurisdiction.

13. Miscellaneous.

- a. <u>COBRA Payments.</u> NHC or Caris shall reimburse McRae in an amount equal to COBRA health insurance payments actually incurred by Seller for a period up to eighteen (18) months following Closing. To the extent McRae incurs such COBRA expense, McRae shall submit same as incurred, which will then be reimbursed to McRae within thirty (30) days.
- b. <u>Further Assurances.</u> Sellers and NHC hereby agree to execute such further instruments or take such further action as may reasonably be required to effectuate the transactions contemplated by this Agreement. The obligations in this paragraph shall survive Closing.
- c. <u>Counterparts</u>. This Agreement may be executed in one or more counterparts and, notwithstanding that all of the parties did not execute the same counterpart, each of such counterparts shall, for all purposes, be deemed to be an original, and all of such counterparts shall constitute one and the same instrument binding on all of the parties hereto. It shall not be necessary that all parties sign the same counterpart. The parties intend that any facsimile or electronic copy of a signature to this Agreement will have the effect of an original and it is not necessary to confirm facsimile execution or electronic mail delivery by delivery of the original that was transmitted by facsimile or electronic mail.
- d. Expenses. Except as otherwise expressly provided in this Agreement, each of the Parties shall bear its own fees, costs, and expenses (including legal, accounting, consulting, and investment advisory fees and expenses) incurred in connection with this Agreement and the other documents executed in connection with this Agreement (collectively, the "Transaction Documents"), and the transactions contemplated hereby and thereby. Notwithstanding the foregoing, if NHC terminates this Agreement during the Due Diligence Period for any reason other than a misrepresentation of material fact under this Agreement as to a matter not otherwise known to NHC, then NHC will reimburse and pay to Seller Seller's reasonable attorney fees associated with the LOI and this Agreement in an amount not to exceed Seven Thousand Five Hundred Dollars (\$7,500.00).

- e. <u>Assignment</u>. Neither this Agreement nor any rights, obligations, liabilities, covenants, duties or responsibilities hereunder, may be assigned by any party, in whole or in part, without the prior written consent of the other parties, which consent may be withheld for any reason, except that NHC may assign its rights to an affiliate of NHC without Sellers' approval. Any assignment in violation of the foregoing shall be deemed automatically void. No assignment by a party of this Agreement shall relieve such party of any of its obligations, liabilities, covenants, duties, or responsibilities hereunder.
- f. Preparation of Agreement. The Partners and their respective counsel, if so chosen, participated in the preparation of this Agreement. In the event of any ambiguity in this Agreement, no presumption shall arise based on the identity of the draftsman of this Agreement.
- g. Notices. All notices and communications which are required or may be given to a party hereunder shall be in writing and shall be deemed to have been duly given upon the earliest of: (i) if sent by U.S. certified mail, postage prepaid, return receipt requested, three (3) days after being deposited in the United States mail, addressed as requested by the terms of this Agreement, (ii) if personally delivered, then the date of such personal delivery, and (iii) if by Federal Express overnight delivery (or other reputable overnight delivery service), the date of delivery shown on the notice of delivery:

If to NHC:

NHC/OP, L.P. 100 E. Vine St. Murfreesboro, TN 37130 Attention: Steve Flatt Email: sflatt@nhccare.com

with a copy (which shall not constitute notice or constructive notice) to:

National Healthcare Corporation 100 E. Vine Street Murfreesboro, TN 37130 Josh A. McCreary, General Counsel Email: josh.mccreary@nhccare.com If to Sellers:

Mr. Norman C. McRae 1924 Oakleigh Way Knoxville, TN 37919 nmcrae1962@comcast.net Email: mccrae1228@comcast.net

with a copy (which shall not constitute notice or constructive notice) to:

Mr. David W. Long Long, Ragsdale & Waters, P.C. 1111 N. Northshore Dr., Suite S-700 Knoxville, TN 37919 Email: dlong@lrwlaw.com

The parties may change the addresses and email addresses to which such communications are to be addressed by giving written notice to the other parties in the manner provided in this subsection.

- g. Entire Agreement. This Agreement and the other Transaction Documents collectively constitute the entire agreement between the parties pertaining to the subject matter hereof and thereof and, except as may be otherwise provided in this Agreement, supersede all prior agreements, understandings, negotiations and discussions, whether written or oral, of the parties pertaining to the subject matter hereof or thereof. There are no representations, warranties or other agreements between the parties relating to the subject matter of this Agreement except as specifically set forth in this Agreement and the Transaction Documents and neither party has relied on any representations, warranties, or other agreements not set forth in this Agreement or the other Transaction Documents. No party shall be bound by or liable for any alleged representation, warranty, promise, inducement, statement of intention or other agreement not so set forth.
- h. <u>Successors and Permitted Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the Parties and their successors and permitted assigns.
- i. <u>Parties in Interest</u>. Notwithstanding anything contained in this Agreement to the contrary, nothing in this Agreement, express or implied, is intended to confer to any person other than the Parties any rights, remedies, obligations, or liabilities under or by reason of this Agreement.
- j. Waiver; Rights Cumulative. Any of the terms, covenants, representations, warranties, or conditions hereof may be waived only by a written instrument executed by or on behalf of the party waiving compliance. No course of dealing on the part of a party, or its officers, directors, members, managers, employees, agents, or other representatives, nor any failure by a party to exercise any of its rights under this Agreement shall operate as a waiver thereof or affect in any way the right of such party at a later time to enforce the performance of such provision. No waiver by a party of any condition, or any breach of any term, covenant, representation, or warranty contained in this Agreement, in any one or more instances, shall be deemed to be or construed as a further or continuing waiver of any such condition or breach or a waiver of any other condition or of any breach of any other term, covenant, representation, or warranty. The rights of the parties under this Agreement shall be cumulative, and the exercise or partial exercise of any such right shall not preclude the exercise of any other right.

- k. WAIVER OF RIGHT TO TRIAL BY JURY. WITH RESPECT TO ANY MATTER WHERE ARBITRATION IS NOT REQUIRED, EACH PARTY HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY ACTION, SUIT OR OTHER PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT, THE OTHER TRANSACTION DOCUMENTS OR ANY TRANSACTION CONTEMPLATED HEREBY OR THEREBY.
- 1. Severability. If any term or other provision of this Agreement is invalid, illegal, or incapable of being enforced by any rule of law or public policy, all other conditions and provisions of this Agreement shall nevertheless remain in full force and effect. Upon such determination that any term or other provision is invalid, illegal, or incapable of being enforced, the applicable parties shall negotiate in good faith to modify this Agreement so as to effect the original intent of the parties as closely as possible in an acceptable manner to the end that the transactions and other agreements contemplated hereby are fulfilled to the fullest extent possible, and if despite such good faith negotiations, the applicable parties are unable to agree to such modification, such parties request that a court of competent jurisdiction modify the offending provisions of this Agreement so as to effect the original intent of the parties as closely as possible in a lawful manner to the end that the transactions and other agreements contemplated hereby are fulfilled to the fullest extent possible.
- m. <u>Time is of the Essence</u>. With respect to all dates and time periods in this Agreement, time is of the essence. If the date specified in this Agreement for giving any notice or taking any action is not a Business Day (or if the period during which any notice is required to be given or any action taken expires on a date which is not a Business Day), then the date for giving such notice or taking such action (or the expiration date of such period during which notice is required to be given or action taken) shall be the next day which is a Business Day. As used in this <u>Section</u>, "<u>Business Day</u>" means any day other than a Saturday or Sunday or Federal Holiday.
- n. No Registration. The Parties acknowledge and agree that the Partnership Interests and Stock have not been registered under the Securities Act of 1933, as amended, or under the securities law of any state and to their actual knowledge without investigation have been issued under exemption that depends, in part, on the intent of the owners not to sell or transfer such interests in any manner not permitted by such laws. Such interests may not be further sold, transferred, pledged, or hypothecated, except in compliance with the Act and any other laws or regulations that may be applicable.

- o. Amendment/Waiver of Partnership Agreement. The assignment of the McRae LP Interest and of the McRae Investment LP Interest as contemplated by this Agreement is permitted pursuant to Tennessee Code Annotated §61-2-702. The Parties acknowledge and agree that to the extent any term or condition in the Caris Healthcare, L.P. Limited Partnership Agreement, as amended, the Certificate of Limited Partnership of Caris or the Charter, as amended, bylaws or any shareholder agreement of NH conflicts with the terms of this Agreement and the Transaction contemplated in this Agreement, such provisions shall be and hereby are amended to the extent necessary or appropriate to carry out the terms of this Agreement. The Parties waive any and all rights to notice regarding same. Notwithstanding the foregoing, in the event that the Transactions contemplated hereby do not fully close (regardless of the reason for such failure), the full and complete terms and conditions of the said partnership agreement and the corporate documents of NH as the same existed immediately prior to the execution hereof shall be reinstated and shall continue in full force and effect.
- p. <u>Name Assignment.</u> Sellers claim no individual rights in or to the name "Caris Healthcare," "Caris," or similar derivative, but at Closing will assign, without warranty, any right, title, or interest he may have in or to such name.
- q. Continuation of Partnership. The Parties acknowledge and agree that NHC may continue Caris and the Business following Closing without dissolution. After the Closing, NHC agrees that, regardless of whether it continues Caris and the Business without dissolution, (i) it shall continue to maintain and cause Caris to continue to maintain Caris' books and records in substantially the same manner after the Closing Date, for the tax year of the sale, that Caris has historically, (ii) shall not make and shall cause Caris not to make a tax election that could result in a material tax burden to Sellers that would not exist if the election had not been made, and (iii) shall cause Caris to use an interim closing of the books method on the Closing Date for purposes of allocations to Sellers for the year of close.
- r. <u>Survival.</u> The representations, warranties, and covenants (including but not limited to post-closing indemnity obligations) in this Agreement and all terms that by necessity survive Closing, shall survive after Closing or for a specific period of time set forth herein.
- s. <u>Public/SEC Filings.</u> NHC shall be permitted to make any and all notice and/or public filings regarding the Transaction and this Agreement required or appropriate as a publicly traded company without prior approval from Sellers.

t. Governing Law and Venue. This Agreement, the application and interpretation hereof, and all disputes arising in connection herewith, shall be governed exclusively by its terms and by the laws of the State of Tennessee, without regard to conflicts of law principles. Subject to Section 12 above, each Party agrees that jurisdiction and venue for any action arising from or relating to this Agreement, the transactions contemplated by this agreement or any other document executed in connection herewith, including matters concerning validity, construction, performance, or enforcement, shall be exclusively brought in the Court of Chancery of the State of Tennessee in and for Knox County or, if the Court of Chancery lacks subject matter jurisdiction, in another court of the State of Tennessee, County of Knox, or in the United States District Court for the Eastern District of Tennessee (provided, however, a final judgment in any such action shall be conclusive and enforced in other jurisdictions) and further agree that service of process may be made in any matter permitted by law. Each Party stipulates and agrees that it is subject to personal jurisdiction in Tennessee and irrevocably waives any objection based on forum non conveniens with respect to any such court, and irrevocably waives any objection to venue of any such court. This paragraph is intended to fix the location of potential litigation between the Parties and does not create any causes of action or waive any defenses or immunities to suit.

[Signatures to Follow]

EXECUTED to be effective as of the date first above written although not	necessarily executed on such date.
	<u>NHC</u> :
	NHC/OP, L.P., a Delaware limited partnership
	By: NHC/Delaware, Inc. a Delaware corporation Its General Partner
	By: /s/ R. M. Ussery Name: R. M. Ussery Title: V.P.
	SELLFRS:
	/s/ Norman C. McRae Norman C. McRae
	McRAE INVESTMENT COMPANY, LLC
	By: <u>/s/ Norman C. McRae</u> Norman C. McRae, Manager

EXHIBIT "A"

<u>PURCHASE PRICE ALLOCATION</u>

EXHIBIT "B"

PARTNERSHIP ASSIGNMENT

EXHIBIT "C"

STOCK ASSIGNMENT/ STOCK POWER

EXHIBIT "D"

NON-COMPETITION AND NON-SOLICITATION AGREEMENT

EXHIBIT "E'

ESCROW AGREEMENT

EXHIBIT 21 Subsidiaries of the Registrant

Name	% Owned	State of Organization
NHC/Delaware, Inc.	100%	Delaware
NHC/OP, L.P.	100%	Delaware
National Health Realty, LLC	100%	Delaware
Premier Group Ins. Co.	100%	Tennessee
National Healthcare Center of Fort Oglethorpe, L.P.	100%	Tennessee
Nutritional Support Services	100%	Tennessee
NHC HealthCare/Anniston, LLC	100%	Alabama
NHC Place/Anniston, LLC	100%	Alabama
NHC HealthCare/Moulton, LLC	100%	Alabama
Premier Plus Insurance Co.	100%	Cayman Islands
Knoxville Center for Behavioral Medicine, LLC	65%	Delaware
Maryland Heights Properties, LLC	100%	Delaware
Middlebrook Property Partners, LLC	90%	Delaware
NHC Delaware Investments Inc.	100%	Delaware
NHC-Maury Regional Transitional Care Center, LLC	80%	Delaware
Osage Beach Center for Behavioral Health, LLC	100%	Delaware
Post Acute Service Solutions, LLC	100%	Delaware
St. Peters II Holdings, LLC	100%	Delaware
The Health Center of Hermitage, LLC	100%	Delaware
NHC HealthCare/Lake City, Inc.	100%	Florida
NHC HealthCare/Pensacola, Inc.	100%	Florida
Hudson HealthCare Advisors, LLC	100%	Florida
Georgia HealthCare Advisors, LLC	100%	Georgia
NHC HealthCare/Rossville, LLC	100%	Georgia
NHC HealthCare/Glasgow, LLC	100%	Kentucky
Buckley HealthCare Center, LLC	100%	Massachusetts
Holyoke HealthCare Center, LLC	100%	Massachusetts
John Adams HealthCare Center, LLC	100%	Massachusetts
Taunton HealthCare Center, LLC	100%	Massachusetts
Maryland Heights Center for Behavioral Health, LLC	100%	Missouri
Missouri HealthCare Advisors, LLC	100%	Missouri
NHC Advantage, LLC	75.56%	Missouri
NHC HealthCare/Desloge, LLC	100%	Missouri
NHC HealthCare/Joplin, LLC	100%	Missouri
NHC HealthCare/Kennett, LLC	100%	Missouri
NHC Place/Lake St. Charles, LLC	100%	Missouri
NHC HealthCare-Macon, LLC	100%	Missouri
NHC HealthCare/Maryland Heights, LLC	100%	Missouri
NHC HealthCare-Osage Beach, LLC	100%	Missouri
NHC HealthCare-Springfield Missouri, LLC	100%	Missouri
NHC HealthCare/St. Charles, LLC	100%	Missouri
NHC HealthCare/West Plains, LLC	100%	Missouri
NHC Homecare Missouri, LLC	100%	Missouri
St. Peters Memory Care Operations, LLC	100%	Missouri
St. Peters Memory Care Realty, LLC	100%	Missouri
Villages of St. Peters, LLC	100%	Missouri
Villages of Jackson Creek, LLC	100%	Missouri
Villages of Jackson Creek Memory Care, LLC	100%	Missouri

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Heartland HealthCare Center, LLC	100%	New Hampshire
Pearl Street HealthCare Center, LLC	100%	New Hampshire
Villa Crest HealthCare Center, LLC	100%	New Hampshire
NHC HealthCare/Aiken, LLC	100%	South Carolina
NHC HealthCare/Anderson, LLC	100%	South Carolina
NHC HealthCare/Bluffton, LLC	100%	South Carolina
NHC HealthCare-Charleston, LLC	100%	South Carolina
NHC HealthCare/Clinton, LLC	100%	South Carolina
NHC HealthCare/Garden City, LLC	100%	South Carolina
NHC HealthCare/Greenville, LLC	100%	South Carolina
NHC HealthCare/Greenwood, LLC	100%	South Carolina
NHC HealthCare/Laurens, LLC	100%	South Carolina
NHC HealthCare/Lexington, LLC	100%	South Carolina
NHC HealthCare/Mauldin, LLC	100%	South Carolina
NHC HealthCare/North Augusta, LLC	100%	South Carolina
NHC HealthCare/Parklane, LLC	100%	South Carolina
NHC Homecare – South Carolina, LLC	100%	South Carolina
NHC Place-Charleston, LLC	100%	South Carolina
The Palmettos of Bluffton, LLC	100%	South Carolina
The Palmettos of Garden City, LLC	100%	South Carolina
The Palmettos of Parklane, LLC	100%	South Carolina
South Carolina HealthCare Advisors, LLC	100%	South Carolina
Adams Place, LLC	100%	Tennessee
Caris HealthCare, L.P.	100%	Tennessee
HealthCare Transition Center, LLC	100%	Tennessee
Knoxville Health Care Center, L.P.	100%	Tennessee
NHC Farragut Memory Care, LLC	100%	Tennessee
NHC HealthCare/Athens, LLC	100%	Tennessee
NHC HealthCare/Chattanooga, LLC	100%	Tennessee
NHC HealthCare/Columbia, LLC	100%	Tennessee
NHC HealthCare/Cool Springs, LLC	100%	Tennessee
NHC HealthCare/Dickson, LLC	100%	Tennessee
NHC HealthCare/Farragut, LLC	100%	Tennessee
NHC HealthCare/Franklin, LLC	100%	Tennessee
NHC HealthCare/Hendersonville, LLC	100%	Tennessee
NHC HealthCare/Hillview, LLC	100%	Tennessee
NHC HealthCare/Holston Hills, LLC	100%	Tennessee
NHC HealthCare/Johnson City, LLC	100%	Tennessee
NHC HealthCare/Kingsport, LLC	100%	Tennessee
NHC HealthCare/Knoxville, LLC	100%	Tennessee
NHC HealthCare/Lewisburg, LLC	100%	Tennessee
NHC HealthCare/McMinnville, LLC	100%	Tennessee
NHC HealthCare/Milan, LLC	100%	Tennessee
NHC HealthCare/Oakwood, LLC	100%	Tennessee
NHC HealthCare/Pulaski, LLC	100%	Tennessee
NHC HealthCare/Scott, LLC	100%	Tennessee
NHC HealthCare/Seguatchie, LLC	100%	Tennessee
NHC HealthCare/Smithville, LLC	100%	Tennessee
NHC HealthCare/Somerville, LLC	100%	Tennessee
NHC HealthCare/Sparta, LLC	100%	Tennessee
NHC HealthCare/Springfield, LLC	100%	Tennessee
NHC HealthCare-Sumner, LLC	100%	
TWIC I CARINCAIC-SUITHEI, LEC	100/0	Tennessee

NHC HealthCare/Tullahoma, LLC	100%	Tennessee
NHC-Maury Regional HealthCare, LLC	100%	Tennessee
NHC Middlebrook Behavioral Services, LLC	100%	Tennessee
NHC Middlebrook Properties, LLC	100%	Tennessee
NHC Place at the Trace, LLC	100%	Tennessee
National Hospice, Inc.	100%	Tennessee
Standifer Place Properties, LLC	100%	Tennessee
Tennessee HealthCare Advisors, LLC	100%	Tennessee
Tennessee Home Care Holdings, LLC	50%	Tennessee
City Corporation	100%	Tennessee
City Center, L.P.	99%	Tennessee
Medical Personnel Services, LLC	100%	Tennessee
NHC HealthCare/Bristol, LLC	100%	Virginia

Exhibit 23

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statements (Forms S-8 No. 333-129462, No. 333-167685, No. 333-216085 and 333-238900) pertaining to National HealthCare Corporation's 2005 Stock Option, Employee Stock Purchase, Physician Stock Purchase & Stock Appreciation Rights Plan and 2004 Non-Qualified Stock Option Plan, 2010 Omnibus Equity Incentive Plan and 2020 Omnibus Equity Incentive Plan of our reports dated February 18, 2022, with respect to the consolidated financial statements and schedule of National HealthCare Corporation, and the effectiveness of internal control over financial reporting of National HealthCare Corporation, included in this Annual Report (Form 10-K) for the year ended December 31, 2021.

/s/Ernst & Young Nashville, Tennessee February 18, 2022

EXHIBIT 31.1

CERTIFICATION

I, Stephen F. Flatt, certify that:

- I have reviewed this annual report on Form 10-K of National HealthCare Corporation;
- Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that a. material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide b. reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function);
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial h. reporting.

Date: February 18, 2022

/s/ Stephen F. Flatt

Stephen F. Flatt

Chief Executive Officer

EXHIBIT 31.2

CERTIFICATION

I, Brian F. Kidd, certify that:

- I have reviewed this annual report on Form 10-K of National HealthCare Corporation;
- Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 18, 2022

/s/ Brian F. Kidd

Brian F. Kidd Senior Vice President and Controller (Principal Financial Officer)

Exhibit 32

Certification of Annual Report on Form 10-K of National HealthCare Corporation For the Year Ended December 31, 2021

The undersigned hereby certify, pursuant to 18 U.S.C. Section 906 of the Sarbanes-Oxley Act of 2002, that, to the undersigned's best knowledge and belief, the Annual Report on Form 10-K for National HealthCare Corporation ("Issuer") for the period ending December 31, 2021 as filed with the Securities and Exchange Commission on the date hereof (the "Report"):

(a) fully complies with the requirements of section 13(a) or 15(d) of the Securities

Exchange Act of 1934; and

(b) the information contained in the Report fairly presents, in all material respects,

the financial condition and results of operations of the Issuer.

This Certification accompanies the Annual Report on Form 10-K of the Issuer for the year ended December 31, 2021.

This Certification is executed as of February 18, 2022.

/s/Stephen F. Flatt Stephen F. Flatt

Chief Executive Officer

/s/ Brian F. Kidd

Brian F. Kidd

Principal Accounting Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.