

咣 2021

ANNUAL REPORT | ESG PROFILE

UNIVERSAL HEALTH SERVICES, INC.



OUR IMPACT

2021 BY THE NUMBERS



3.2 MILLION PATIENTS SERVED

1,600+ **PROVIDERS** OF PHYSICIAN **SERVICES**

\$12.6 BILLION

89,000

20,100 **NURSES**

REVENUES



\$856

INVESTMENT IN EQUIPMENT, FACILITY EXPANSIONS AND RENOVATIONS



JOINT VENTURE PARTNERSHIPS

ACUTE CARE

305,000 inpatient admissions

1.6 million patient days

1.1 million **outpatient** visits (excluding ER)

31,800 births

7 Accountable **Care Organizations** (ACOs)

\$85 million in **Medicare savings**

BEHAVIORAL HEALTH

Over 700,000 total patients served

6.2 million patient days

25 facilities offering Patriot **Support Programs**

283 inpatient beds added in new and existing facilities in the U.S.

LETTER TO OUR SHAREHOLDERS

Dear Shareholders,

While the pandemic continues to challenge the nation and the world, we are reminded daily of the very special role that the healthcare industry plays and that our frontline providers fulfill. They do so with honor, respect and compassion – delivering high quality care to individuals in our served communities, improving and saving lives. They are true Healthcare Heroes and we salute them.

Challenges make us stronger – and through a unified approach, our teams are continuing to deliver on our mission, demonstrating agility, supporting each other and focusing on key priorities.

We welcomed the broad availability of vaccines in early 2021, as well as the booster later in the year. Many of our hospitals and clinics served as local access points and we are heartened that the vaccine has appreciably lessened personal impact of the perhaps inevitable exposure to COVID-19, as seen from both a staff and patient standpoint.

In 2021, UHS cared for over three million patients; and generated net revenues of \$12.6 billion, an increase of 9.4% over the prior year. On a same facility basis during 2021, as compared to 2020, revenue growth was experienced within both of our operating segments and was particularly robust at our Acute Care hospitals where net revenues increased by 11.6% as adjusted admissions grew by 7.7%. Across our Behavioral Health facilities, on a same facility basis, net revenues grew by 5.4% during 2021, as compared to 2020, as adjusted admissions increased by 1.6%.

Capital growth and development is robust. Our strategic partnerships, new facility construction, renovations and expansions, and integration of additional care access points along the care continuum in served markets are all proceeding with urgency. In 2021, we acquired two facilities into our Acute Care Division and opened three new Behavioral Health facilities. Our Corporate Development efforts are strong, with more projects currently in our pipeline than ever. Additionally, telehealth visits have grown exponentially, both in Acute Care and Behavioral Health – and we believe the increase will continue. Particularly invigorating to our team is the prospect of continuing to meet the growing need for delivery of more care for more patients.

We are proud of the reputation we have earned over the past 43 years as a leader in the healthcare industry.



Alan B. Miller, Executive Chairman of the Board and Marc D. Miller, President and Chief Executive Officer

For the 12th consecutive year, UHS was recognized among 'World's Most

Admired Companies' by Fortune magazine. We have been ranked for the past 18 years on the Fortune 500 list, currently at #270; and UHS ranks #307 among American companies on the Forbes Global 2000. Our executives, employees and facilities continue to be honored by national, state and local organizations for delivering high quality care, for pioneering innovation, for their thought leadership and for their commitment to serving their local communities.

While UHS has always invested in environmentally favorable practices, supported and celebrated the richness of our communities and implemented appropriate governance measures, we are hereby launching a significantly expanded Environmental, Social and Governance (ESG) profile. As a healthcare company, social responsibilities are at the core of what we do – each and every day. We appreciate the opportunity to describe in greater detail our commitment to excellence, both on an aggregate level as articulated through metrics, but also at the anecdotal level through interesting stories.

In summary, UHS is strong, growing and competitively positioned. As we plan for the future, our most important priorities continue to be delivery of high-quality patient care; profitable growth in attractive markets, business segments and care delivery venues; and maintaining our reputation as an industry leader and preferred provider, employer and partner.

Thank you for your continuing interest and investment in UHS.

Sincerely,

Marc D. Miller

President & Chief Executive Officer

Marc & Miller

ENVIRONMENTAL, SOCIAL AND GOVERNANCE

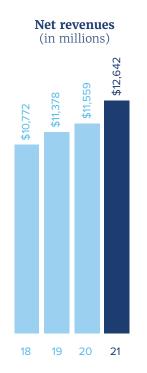


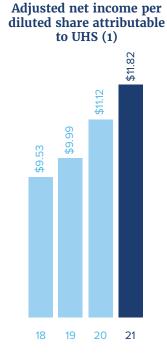
FINANCIAL HIGHLIGHTS

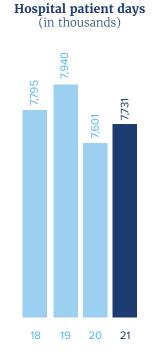
Year Ended December 31	2021	2020	Percentage Increase	2019
Net revenues	\$12,642,117,000	\$11,558,897,000	9%	\$11,378,259,000
Adjusted net income attributable to UHS (1)	\$991,677,000	\$954,709,000	4%	\$891,820,000
Adjusted diluted earnings per share attributable to UHS (1)	\$11.82	\$11.12	6%	\$9.99
Year Ended December 31	2021	2020	Percentage Increase	2019
Patient days	7,731,419	7,601,144	2%	7,939,554
Admissions	762,302	735,405	4%	806,350
Average number of licensed beds	30,698	30,118	2%	30,191

	2021	2020	2019	2018
(1) Calculation of Adjusted Net Income Attributable to UHS (in thousands except per share amounts)	Per Amount <u>Diluted Share</u>	Per Amount Diluted Share	Per Amount <u>Diluted Share</u>	Per Amount Diluted Share
Net income attributable to UHS	\$991,590 \$11.82	\$943,953 \$10.99	\$814,854 \$9.13	\$779,705 \$8.31
Other combined adjustments	87 –	10,756 0.13	76,966 0.86	114,645 1.22
Adjusted net income attributable to UHS	\$991,677 \$11.82	\$954,709 \$11.12	\$891,820 \$9.99 ==================================	\$894,350 \$9.53

The "Other combined adjustments" neutralize the effect of items in each year that are nonrecurring or non-operational in nature including items such as: reserves for various matters, settlements, legal judgments and lawsuits, our adoption of ASU 2016-09, gains/losses on sales of assets and businesses, impairments of long-lived and intangible assets and other amounts that may be reflected in a given year that relate to prior periods. Since "adjusted net income attributable to UHS" is not computed in accordance with generally accepted accounting principles ("GAAP"), investors are encouraged to use GAAP measures when evaluating our financial performance. To obtain a complete understanding of our financial performance the information provided above should be examined in connection with our consolidated financial statements and notes thereto, as contained in this report.







400+ FACILITIES ACROSS 39 U.S. STATES, WASHINGTON, D.C., PUERTO RICO & UNITED KINGDOM



- Corporate Headquarters
- ★ Universal Health Services, Inc. Corporate Headquarters

To explore our facilities using an interactive map, visit uhs.com/locations

UHS is a registered trademark of UHS of Delaware, Inc., the management company for Universal Health Services, Inc. and a wholly owned subsidiary of Universal Health Services. Universal Health Services, Inc. is a holding company and operates through its subsidiaries including its management company, UHS of Delaware, Inc. All healthcare and management operations are conducted by subsidiaries of Universal Health Services, Inc. Any reference to "UHS" or "UHS facilities" including any statements, articles or other publications contained herein which relates to healthcare or management operations is referring to Universal Health Services' subsidiaries including UHS of Delaware. Further, the terms "we," "us," "ou" or "the company" in such context similarly refer to the operations of Universal Health Services' subsidiaries including UHS of Delaware. Any reference to employment at UHS or employees of UHS refers to employment with one of the subsidiaries of Universal Health Services, Inc., including its management company, UHS of Delaware, Inc.



UHS ACUTE CARE DIVISION

We deliver superior quality care, serving as the preferred healthcare provider in key markets.

The Acute Care Division operates 28 hospitals providing superior care to millions annually. With continued expansions and partnerships, we are positioned as more than a hospital provider. Our integrated delivery networks offer patients convenience, consistency and a meaningful, personalized experience along an expanded continuum of care.

While 2021 continued to bring COVID-19 pandemic-related challenges, our team exceeded expectations and delivered solid performance across the U.S. We worked diligently in the face of adversity and were privileged to care for more than two million patients. Our efforts and dedication were recognized as we achieved Quality awards for excellence, and distinctions from industry accrediting organizations for providing high-quality treatment, care and services.

Delivering clinical excellence to our communities differentiates us in-market – it is what drives us on a daily basis. We have a talented, dedicated team, true Healthcare Heroes. Faced with uncertainties through the extended pandemic, our team continued to put patients at the forefront of everything we do. With the availability of vaccines, we remain hopeful that we will begin to turn the corner – in each region, nationally and globally.

Marty Wells, RN

EXEMPLARYPATIENT SAFETY





Quality healthcare is our passion. Improving lives is our reward. Through our relentless focus on quality, we are working to change lives and transform the delivery of healthcare. During 2021, 12 UHS Acute Care hospitals earned an "A" safety

grade from The Leapfrog Group, recognizing our efforts in protecting patients from harm and meeting the highest safety standards. In fact, nearly 75% of UHS hospitals received an "A" or "B" safety grade.

In addition, Henderson Hospital was named a Top Teaching Hospital and Lakewood Ranch Medical Center was named a Top General Hospital by The Leapfrog Group, a national organization of employers and other purchasers recognized as the standard-setters for healthcare safety and quality. The Leapfrog Top Hospital awards are widely acknowledged as some of the most competitive awards American hospitals can receive.

During the year, the Centers for Medicare and Medicaid Services (CMS) announced Doctors Hospital of Laredo, Lakewood Ranch Medical Center and St. Mary's Regional Medical Center earned the Five-Star Overall Rating. The CMS Five-Star designation is based on performance across various measures of quality including safety of care, readmission rate, mortality, timely and effective care and patient experience.

The George Washington University Hospital was recognized by U.S. News & World Report for achieving "high performing" status in five specialty care areas.





LEADERSHIP IN PERINATAL CARE: Gina Lowery, Director of Women's Services at Rancho Springs Medical Center Campus in Murrieta, CA, was awarded the March of Dimes Inaugural Excellence in Perinatal Leadership Award.

Newsweek released its annual list of the best maternity hospitals in the U.S. in February, collaborating with The Leapfrog Group to determine the facilities that meet Leapfrog's high standards for safety and quality for maternity care. Corona Regional Medical Center, Lakewood Ranch Medical Center and South Texas Health System Edinburg were named to the Best Maternity Hospitals list.

U.S. News & World Report recognized **The George Washington University Hospital**, located in Washington, D.C., for having achieved "high performing" status in the specialty care areas of Heart Attack, Heart Failure, Kidney Failure, Lung Cancer Surgery and Stroke.

And, UHS was named the #1 Healthcare System in the U.S. for its Acute Care hospital overall online reputation score by Reputation.com in its January 2021 report. UHS Acute Care hospitals rate on average 4.2 out of 5 stars, accumulated collectively over 11,000 individual reviews during the year. Reviews are responded to promptly, which drives differentiation among in-market competitors. Quick, decisive service recovery occurs at the hospital level due to collaboration among the teams for Quality, Risk, Nursing, Performance Improvement and the Online Reputation Management team.

LEADERS IN SAFETY

UHS Hospitals Recognized with an "A" Safety Grade from The Leapfrog Group during 2021



Aiken Regional Medical Centers (SC)



Corona Regional Medical Center (CA)



Doctors Hospital of Laredo (TX)



Henderson Hospital (NV)



Lakewood Ranch Medical Center (FL)



Northern Nevada Medical Center (NV)



South Texas Health System Edinburg (TX)



South Texas Health System McAllen (TX)



St. Mary's Regional Medical Center (OK)



Temecula Valley Hospital (CA)



Texoma Medical Center (TX)



Wellington Regional Medical Center (FL)



Conveniently located on the Las Vegas Strip, Elite **Medical Center is** an extension of Valley Hospital. **Elite Medical Center** provides emergency care 24 hours a day, seven days a week.

PORTFOLIO GROWTH AND EXPANSION

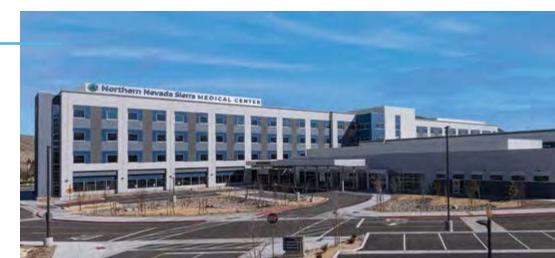
During the year, we delivered robust expansions across the U.S. In the Las Vegas market, we acquired a dedicated orthopedics hospital, now branded Valley Health Specialty Hospital, an extension of Spring Valley Hospital. The Valley Health Specialty Hospital is the first of its kind to offer both specialty orthopedics and inpatient rehab in one location.

We also acquired Elite Medical Center Las Vegas, a privately owned micro-hospital offering emergency care in the heart of the Las Vegas Strip. Accessing emergency medical care right on the Strip is convenient, and our ability to quickly transport patients requiring a higher level of care to one of our affiliated tertiary care hospitals can be lifesaving. The facility is branded Elite Medical Center, an extension of Valley Hospital.

In Reno, Nevada, construction is on schedule for Northern Nevada Sierra Medical Center to open in late March 2022. This will be the first new fullservice hospital built in Reno in nearly a century and will provide us the opportunity to become a market leader in this growing and thriving community.

In Southern California, at Southwest Healthcare **System**, we broke ground on major renovation projects. The facility master plan represents one of UHS' largest expansion investments to date. At the Rancho Springs Medical Center Campus, the expansion will focus on Women's and Children's Services, the Emergency Department, and other key clinical offerings such as the health system's Robotics program. At the Inland Valley Medical Center Campus, the expansion will feature a new seven-story tower with a continuation of award-winning medical services. The projects are anticipated to be completed in phases over the course of the next two to five years, with particular focus to ensure that the facilities remain open for patient care with minimal disruption.

The new Northern Nevada Sierra Medical Center will provide residents of Reno, NV, with convenient access to quality healthcare. The new hospital will house 170 private patient rooms and offer a full array of healthcare services.





Where love is born. Meet Aiyana, the first baby born at The Birth Place at Palmdale Regional Medical Center. Born August 23, 2021 6 lbs 7 ozs

We established a strategic alignment with Riverside Medical Clinic (RMC), located in Riverside County, California. This new alignment further expands our care delivery network serving patients in Southern California. RMC is a premier multi-specialty physician practice that employs more than 180 physicians and advanced practice providers in seven physician offices. RMC has served the local community for over 85 years.

Also in California, at Palmdale Regional Medical Center, we opened The Birth Place, a new 33,000 square-foot maternity unit featuring 25 private patient rooms, six labor and delivery suites managed by highly skilled staff.

In Texas, construction progressed on the new fivestory \$100 million patient tower at South Texas Health System Edinburg, which will provide bed capacity in a rapidly growing market. We held a beam topping event and remain on schedule to open in late 2022.

ROBUST GROWTH PLANS IN KEY MARKETS

In Washington, D.C., we recently broke ground on Cedar Hill Regional Medical Center, a new 136-bed hospital in the east end of D.C. This will be the first new hospital built in the region in nearly 20 years and is scheduled to open in late 2024. An Urgent Care Center and future ancillary access points will further support the community.

In West Henderson, Nevada, we acquired land to build a 150-bed, 500,000 square-foot hospital and a 250,000 square-foot medical office complex. We will break ground in Spring 2022.

In Palm Beach Gardens, Florida, we are seeking City approval to build a hospital in this new community, which is located northeast of Wellington. To serve the growing population of the greater Palm Beach Gardens community, the proposed complex will include a 150-bed hospital and a medical office building with capacity to expand.



South Texas Health System Edinburg marked the halfway point on construction of the new \$100 million five-story patient tower. The tower will open in Fall 2022.

NETWORKS OF ACCESSIBLE CARE

Our ambulatory care strategy includes acquiring and/ or building additional access points including new outpatient rehabilitation centers; wound care centers; imaging centers; and expansion of Primary Care networks including our recent strategic alignment with Riverside Medical Clinic, which has more than 180 providers. In Las Vegas, we launched **Valley Health at Home by BAYADA**, a new joint venture partnership and our first in-market with BAYADA, a leading home health agency. This partnership model, soon to be launched in additional markets, will further expand our integrated care delivery network capabilities into patient homes and strengthen the post-acute continuum of care to meet the increasing demand for in-home services, particularly among the aging population.

UHS established a strategic alignment with Riverside Medical Clinic, a premier multi-specialty physician practice in Southern California.



Freestanding Emergency Departments Provide Convenient Access to Emergency Care

In 2021, we expanded our network of Freestanding Emergency Departments (FEDs) with new locations opened or under construction. During the year, we handled over 250,000 ER visits and 17,000 transfers to UHS hospitals. Real estate has been acquired to construct a total of five new FEDs in key markets in Florida, Nevada and D.C. By the end of 2022, we expect to have 25 FEDs open and operating.



Now Open: ER at Valley Vista, an extension of Centennial Hills Hospital



Coming Soon: ER at Spanish Springs, an extension of Northern Nevada Medical Center



Coming Soon:
ER at Sweetwater,
an extension of
Aiken Regional Medical Centers

In addition, our ambulatory surgery network has expanded with new in-market acquisitions and de novo facilities.

Independence Physician Management (IPM), a subsidiary of UHS, was formed in 2012 as the physician services unit of UHS and is marking its 10th anniversary. IPM develops and manages multi-specialty physician networks and urgent care clinics which align with our acute care facilities.

Through continuing growth, IPM currently operates in 11 markets across six states and the District of Columbia. With over 700 providers, IPM treated patients in over 1.1 million encounters during 2021. Our leadership team, practitioners and teams of healthcare professionals are collectively dedicated to improving the health and wellness of people in the communities we serve.

Prominence Health Plan is driving physician alignment through value-based care initiatives via seven Accountable Care Organizations (ACOs) and Health Plan products across the country. Prominence is currently serving 24,000 Medicare Advantage members (adding 6,500 Medicare Advantage members), 33,000 Commercial lives, and 135,000 MSSP ACO lives. The ACOs saved Medicare \$84.7 million in 2020. Since the establishment of the first UHS ACO in 2014, the entities have saved nearly \$300 million and have achieved a 97% quality score. Prominence Health Plan and the ACOs are key strategic tools to partner with Primary Care around population health initiatives.



Since the establishment of the first UHS ACO in 2014, the entities have generated nearly \$300 million in Medicare savings and achieved a 97% quality score.

OPERATIONAL EFFICIENCIES TO ENHANCE PATIENT **EXPERIENCE**

We are committed to continuous improvement and innovation... constantly looking for ways to enhance the patient experience while optimizing performance, reducing costs, and improving patient care. Despite the challenges of COVID-19, our team advanced new workflows to optimize expense management and redesign delivery systems.

Our process improvement efforts were aimed at volume growth in the emergency departments while systematically improving quality and patient experience. Patient volume in the emergency departments increased 16% compared to 2020, while the time from arrival to first provider encounter dropped 44%. Overall length of stay for low acuity patients was reduced by 16%. Specific safety projects included care of pediatric patients and postpartum patients in the emergency department setting. Capacity Management software deployment continues along with implementation of standard inpatient workflows to streamline the inpatient discharge process, thus improving overall capacity and hospital throughput.



Coming Soon: ER at Sun City Center, an extension of Manatee Memorial Hospital



Coming Soon: ER at South Summerlin, an extension of Summerlin Hospital

UHS ACUTE CARE DIVISION

Labor and staffing proved to be the biggest challenge in 2021, with pressure from outside employment agencies driving up contract labor rates. We implemented a labor management system with improved flexible position control capability, as well as redefined core staffing in many areas. With the challenge in nursing availability, our Process Improvement team worked closely with nursing leadership to identify innovative and alternate staffing models to continue to deliver high-quality patient care.

The Acute Inpatient Rehabilitation Units continued their success in their Program Evaluation Model (PEM) with 13 of 14 Rehab Units ranking above 90 on their scores for key quality metrics. In addition,

six of our facilities earned certification from The Joint Commission, and two earned certification from the Commission on Accreditation of Rehabilitation Facilities (CARF).

Process improvement efforts in imaging also advanced. Infiltration/Extravasation metric was added to the Radiology Quality dashboard and all hospitals were in the green with an average of 0.20, which is well below the American College of Radiology (ACR) threshold of \leq 1%. In our operating rooms, we recaptured deferred volume from COVID-19 cancellations as we optimized our block scheduling, and opened up capacity to accommodate the backlog in cases.

KEY PERFORMANCE METRICS ARE MONITORED AND CHAMPIONED BY OUR PROCESS IMPROVEMENT TEAM





16%
REDUCTION
FROM 2020



TIME FROM ARRIVAL TO FIRST PROVIDER ENCOUNTER DROPPED

44%



PATIENT VOLUME IN EMERGENCY DEPARTMENTS

16%
INCREASE
FROM 2020

THE FACES OF BRAVERY



Cory St. Mary's Regional Medical Center

Mom Amber describes her 9 year-old son Cory as a sweet, happy kid who is full of life and smiles. It was difficult for her to watch her son struggle for months with periods of fatigue and weakness. "He was more sick than normal. Some days he would just lay down on the floor and want to sleep." Cory was diagnosed with Type 1 diabetes and was admitted to St. Mary's Regional Medical Center. Type 1 diabetes is a condition in which the body's immune system attacks and destroys the cells that produce insulin. Cory describes it as, "My body doesn't produce insulin anymore. It is not fun and it's really a pain."

Working with hospital staff, Mom and Cory learned how to count carbs and calculate insulin dosages. Today, Cory attends school, is active in sports and uses a continuous glucose monitor. A vital part of managing diabetes is learning how to manage the stress of it all. "If he sees me fall apart, what will that teach him? He never complains, so I won't either. He has taken his diagnosis, accepted it and lives life to the fullest," concludes Amber.

Learn more: stmarysregional.com/about/ blog/juvenile-diabetes-life-changingdiagnosis_



Mary

Aiken Regional Medical Centers

"At the age of 64, I was diagnosed with stage 2 invasive ductal carcinoma. I discovered a lump during a self-breast exam and notified my doctor. A mammogram confirmed the lump was cancer. I do have a family history of cancer – my sister had metastatic breast cancer and my granddaughter was diagnosed with breast cancer a few days after I was diagnosed. I was relieved at how quickly everything moved once I was diagnosed. I chose to be treated at Aiken Regional Medical Centers because I worked there for 21 years in patient care, until I retired in 2018. The staff members are like my second family, and I love them and trust them completely."

Learn more: aikenregional.com/about/blog/fighting-cancer-ittakes-village

Arnold

The George Washington University Hospital

In 2021, Arnold Wynn suffered multiple serious injuries resulting from a motorcycle accident. When paramedics first found him, he was not able to feel anything below his neck. "I remember seeing my body, but I could not move my body," said Arnold. At the 10th Annual Trauma Survivors Day held at The George Washington University Hospital in the Fall 2021, we saluted survivors including Arnold. "The honesty and integrity of the GW Hospital staff helped me get through. I want to thank the doctors and staff at GW. I stand here today because of the work the GW team did for me. I get stronger every day. 'Thank you' seems like such a small word, but it comes from my soul."

Learn more: facebook.com/qwuhospital/videos/1050864885759



(I to r) Dr. Michael Rosner, Arnold Wynn and Dr. Babak Sarani



UHS BEHAVIORAL HEALTH DIVISION

Our skilled and dedicated team delivers compassionate care that transforms lives, families and communities. Our facilities are highly regarded, trusted providers of behavioral health services in the communities we serve.

The Behavioral Health Division delivered industry-leading patient outcomes and overall good results for the year. We were privileged to care for over 700,000 individuals via inpatient, outpatient and telehealth offerings.

Despite the significant challenges brought by the pandemic, our team stood strong, and together we delivered, demonstrating what it means to be resilient. Availability of, and access to, behavioral health services has become increasingly important in our communities across the nation. We are seeing individuals with new diagnoses, as well as those with preexisting conditions requiring a higher level of support.

Seamless coordination across the full continuum of care has long been an aspiration across the industry. Now, through implementation of digital platforms and strategic alignment across providers, we can meet patients where they are, supporting them with appropriate care along the continuum – from assessments and lower-acuity care performed via telehealth, to acute inpatient hospitalization stepping down to outpatient, followed by at-home online resources to maintain connection and document progress.

While the nation struggles with staffing shortages, we are investing in staffing excellence initiatives to drive recruitment and retention. For example, we have augmented our career development offerings and are collaborating with educational institutions on developing the hext generation of healthcare professionals.

Endurance, rejuvenation and a focus on meeting challenges will continue to be key. We are determined to focus on progress despite setbacks, see light in darkness, leverage opportunities and emerge stronger.

DELIVERING INDUSTRY- LEADING QUALITY AND OUTCOMES

Our facilities provide individuals and their families with compassionate, quality care based on proven therapies and treatments that result in successful, long-term recovery recognized among the nation's best.

We have a longstanding, independently validated and evidence-based record of providing quality healthcare services to patients and their families.

All UHS hospitals are fully accredited by independent organizations including The Joint Commission (TJC) and/or Commission on Accreditation of Rehabilitation Facilities (CARF), whose rigorous clinical assessment protocols are widely respected throughout the healthcare industry. Many facilities also hold advanced specialty accreditations.

The Behavioral Health Division continued to be a leader in the industry in quality and patient satisfaction. At facilities across the country and online via telehealth appointments, we delivered compassionate care based on proven therapies and treatment that is resulting in successful, long-term recovery for the thousands of patients who came to us during their most vulnerable moments.

In CMS' Inpatient Psychiatric Facility Quality Reporting requirements, our Behavioral Health facilities are compared to approximately 1,500 psychiatric hospitals across the country. UHS results exceed the national averages in 11 out of 16 indicators.

In 2021, our patients rated their overall care as 4.4 out of 5 in our patient satisfaction surveys. Of those surveyed, 91% indicated they felt better following care at one of our facilities.

We incorporated the Net Promoter Score (NPS) into our surveys at our facilities. NPS gauges customer loyalty and has been widely adopted by more than two-thirds of Fortune 1000 companies. UHS has taken an early adopter stance aimed at supporting a key aspect of our Mission: To provide superior quality healthcare services that patients recommend to family and friends.

We measure loyalty using the question, "How likely would you be to recommend this facility to a friend or family member?" In 2021, the UHS Behavioral Health Division Net Promoter Score was 37.1, which represents the percent of promoters

minus the percent of detractors.

This score is considered very good by industry standards.

Net Promoter Score Index

EXCELLENT (70 - 100)

GREAT (30 - 70)

GOOD (0 - 30)

NEEDS IMPROVEMENT (-100 - 0)

OUR GROWTH STRATEGY TO SERVE MORE COMMUNITIES

In response to the need for more acute inpatient psychiatric capacity in the U.S., we added 65 beds in existing facilities during 2021.

On the de novo front, our expansion pipeline delivered an additional 218 beds as we opened new facilities including Clive Behavioral Health in Clive, Iowa, a partnership with MercyOne.

We opened Southeast Behavioral Hospital, a partnership with SoutheastHEALTH, serving Cape Girardeau, Missouri. We also opened Heritage Oaks Patient Enrichment (HOPE) Center in Sacramento, California. This stand-alone 16-bed psychiatric health facility provides a secure, supportive space for individuals on their journey to recovery.

In 2021, we completed construction on three new facilities that opened in early 2022: **Granite Hills Hospital** will serve the greater Milwaukee area; **Beaumont Behavioral Health**, a partnership with

Beaumont Health serving the Dearborn area;

and the new **Via Linda Behavioral Hospital**, a partnership with HonorHealth, serving Scottsdale,

Arizona. Construction is on schedule at the new **River Vista Behavioral Health**, on the Madera,

California campus of our joint venture partner, Valley

Children's Healthcare.

Our division had 1.3 million referrals during the year, an increase of 19% over the previous year; and 12.6% higher than pre-pandemic 2019. This record number of referrals is a strong indication of the continued, pent up demand for mental health and substance use disorder services in our markets.

In September 2021, we held a ribbon cutting ceremony for the new Granite Hills Hospital in Milwaukee County, Wisconsin.





CEO Jeff Herman and his team at Prairie St. John's, in Fargo, N.D., commemorated the placing of the final beam atop our new behavioral health hospital. The new replacement facility is on schedule to open in 2022, and will serve children, adolescents and adults.

SPECIALIZED CARE AND TREATMENT

Telehealth Offerings

With patients expecting seamless and convenient experiences, the healthcare industry is embracing innovative solutions leveraging telehealth. During the year, we expanded our direct-to-consumer services, adding thousands of teletherapy and telepsychiatry sessions.

In 2022, we will continue this trajectory, but will shift our focus to expand services for our inpatient hospitals, offer more convenient post-discharge appointments, and provide more support for hospital outpatient programming. Our goal in 2022 is to enable UHS facilities to fill gaps in treatment programming by leveraging telehealth and a nationally available pool of clinicians.

Educational Services

The pandemic did not deter the efforts of our dedicated UHS educators, administrators and support staff as they helped 220 students complete their high school requirements during the year. This represents an 8% increase over the previous year and is a testament to the perseverance, innovation and compassion displayed by our teams. We expect that our educational services are going to be in demand more than ever due to the learning disruptions our communities encountered as a result of the pandemic.

Suicide Awareness & Prevention

Our team is dedicated to changing the national narrative about suicide in a manner that promotes hope, resiliency, connectedness and recovery. UHS partners with the National Action Alliance for Suicide Prevention, helping individuals connect with ongoing supports and establish a safety net for those moments when individuals find themselves in crisis. In fact, research suggests that individuals who called the Lifeline were more likely to feel less depressed, less suicidal, less overwhelmed and more hopeful by the end of calls handled by trained counselors.

As the new 9-8-8 hotline is introduced in the U.S. in July of 2022, the infrastructure is being built to support the nation's ability to manage calls and connect individuals in mental health and suicide crisis to applicable local resources. UHS is fully committed to partnering in this process as needed by each individual state.

Caring For Our Warriors

During the year, we served more than 18,000 active-duty military personnel, veterans and family members across the Division, including through our designated Patriot Support Programs. Services are specifically designed to address the effects of combat stress, post-traumatic stress, depression, substance use disorder and other behavioral health issues.



OUR OPERATIONS IN THE U.K.

Cygnet Health Care is

regarded as a leading provider of behavioral health services in the United Kingdom. Focused on delivering a diverse range of services to optimize the service user experience, Cygnet is proud to provide high-quality, specialist support through its network of health and social care settings.

During 2021, our 10,500 staff members supported 7,500 people at our 150 service locations across the

U.K. Through our values of Care, Respect, Empower, Integrity and Trust, we take pride in the services we offer and the outcomes we enable individuals to achieve.

As a national care provider, we work in partnership with the National Health Service (NHS) and local government authorities to provide services that can help more individuals. We consistently maintain our high standards across the portfolio and 82% of Cygnet facilities are rated 'Good' or 'Outstanding' by U.K. regulators.

All schools within our Child and Adolescent Mental Health inpatient settings are rated as 'Good' by the Education regulator. We have also been recognized through awards and accreditations by a range of quality networks.

Despite the pandemic, we opened five new services, extended services at three facilitites and repurposed two existing locations to meet the demand for acute care. We are proud to have kept our service users safe and protected our workforce throughout the unexpected challenges of the year. We initiated a number of well-being and resilience programs to support our staff.

In line with the growth of our business, we strengthened our Governance structure and appointed four prominent independent Non-Executive Directors to our Advisory Board, which is led by Senior Independent Director Professor, the Lord Patel of Bradford OBE, who is also Chair of Social Work England and Chair of the Independent Health Providers Network. We are pleased to have the expertise of Dame Clare Gerada DBE, President of the Royal College of General Practitioners; Mark Stephens CBE and Stephen Firn OBE, each of whom brings a wealth of experience in leading quality healthcare services.

New Services that opened in 2021:

Coach House, Gledholt Mews and Coach House Pixie Ward, Cygnet Joyce Parker Hospital Fisher Ward, Cygnet Hospital Hexham North East Supported Living Upper Oakwood, Cygnet Hospital Godden Green

Service extensions:

Oaklands Flats Thornfield Grange Flats The Lodge, Cygnet Wast Hills

Repurposed Locations to meet service demand:

Acer Upper at Cygnet Acer Clinic George Willard Ward at Cygnet Lodge Woking



Team from Cygnet Acer Clinic, Chesterfield, Derbyshire

IN OUR PATIENTS' WORDS



Tosh Texas NeuroRehab Center Austin, Texas

In 2021, Josh Quigley came back to visit and thank his care team at Texas NeuroRehab Center. In 2019, Josh was hit by a car while attempting his 'around the world' cycling trip. The accident left 29-year-old Josh in the hospital and rehab for weeks. Thanks to the dedicated staff at Texas NeuroRehab Center, in Austin, TX, Quigley was back on his feet within several weeks. "Because of the incredible support I received, I am back on my bike. My memories of the care I received are only positive." In September 2021, Quigley set a Guinness record for the greatest distance cycled in one week. He claims that nothing will ever stop him from cycling.

Learn more: texasneurorehab.com

Regina* Wellstone Regional Hospital Jennersville, Indiana

"My adult son was concerned about my mental health," said Regina. "In response, I sought help at Wellstone. My spouse had recently passed and the isolation of Covid restrictions was taking a toll on my mental health. I was quite miserable and it was affecting my relationships. Through the guidance of your staff, I was able to

improve my mental and physical wellbeing. I quit drinking and attained a much better attitude and demeanor. I returned to doing volunteer work. I am a much happier person. The improvement has been noticed by family and friends alike. Now when I hear people struggling, I tell them about Wellstone and how you changed my life for the better."



Liam* Broughton Lodge Cygnet Health Care, U.K.

Liam came to us with a diagnosis of autism. He lived with his family until they were no longer able to care for him. It was determined that Liam would benefit from transitioning to a smaller care setting. Staff were able to establish activities that he liked and that best served his needs. He began to accept support from the staff, and he built a positive relationship with his multi-disciplinary team.

> "I feel that Liam has progressed loads in a short time," said his family. "I can honestly see a massive improvement in him every time I visit. I can see the team is dedicated and it puts my mind at ease. I have to hold back my tears, I am so proud of him. I can't thank you enough."



at each and every encounter. Our Principles



We Are Committed to Being a Highly Ethical Healthcare Provider



We Are Devoted to Serving **Our Local Community**

Learn more: uhs.com/principles



ENVIRONMENTAL, SOCIAL AND GOVERNANCE

Our commitment to improving society in a meaningful way

Despite unprecedented challenges brought on by the pandemic and its multiple surges, UHS has dontinued, its Environmental, Social and Governance (ESG) efforts focused on improving society in a meaningful way.

With commitment from the top down, and across our businesses, UHS continually explores ways in which to strengthen our involvement with, and commitment to, our environmental stewardship and sustainability, while maintaining our valued relationship with, and support for, employees, patients and served communities and do so utilizing well-respected, governing practices with integrity.

In the following section we describe the many impactful practices we employ across the enterprise, providing a snapshot of the sustainability efforts in place and achievements delivered. We invite you to learn more about our ESG goals and practices, the endeavors we use to protect and serve our stakeholder groups, and how we are identifying and mitigating challenges in the markets we serve.



OUR INVESTMENT IN ENVIRONMENTAL PROGRAMS

UHS complies with applicable legal and regulatory environmental standards to protect our patients, visitors, staff and environment. We continue to follow best practices in regards to managing our energy usages and consumption and disposing of waste for our existing facilities and buildings, including new construction and major reconstruction projects.



OPTIMIZING ENERGY EFFICIENCIES

UHS launched its Corporate Energy Efficiency Initiative in 2017 with goals of reducing U.S. facilities'

lighting energy consumption by 50%, and heating, ventilation, and air conditioning (HVAC) energy consumption in select Acute Care hospitals by 20%. With a \$36 million investment in upgrades to our light-emitting diode (LED) lighting and optimization of our large HVAC systems in U.S. facilities, we achieved these goals in late 2021.

LED lighting upgrades were carried out in more than 200 Acute Care and Behavioral Health facilities, including more than 250,000 fixtures and over 500,000 LED lights. The LED lighting products used were certified by ENERGY STAR® or DesignLights Consortium (DLC).

Retro- and Monitoring-Based Commissioning of HVAC systems was carried out at 14 Acute Care facilities, optimizing controls of 260 Air Handling Units, 48 Chillers, 49 Boilers and more than 10,000 Terminal Units/VAV boxes – and a savings of 18.9 million total kWh. Each of these facilities also had Automatic Fault Detection & Diagnostic Systems installed and implemented to proactively identify, prioritize and address critical HVAC system components' failure and faults, per their energy savings potential.

Also, by end of 2021, all UHS Acute Care facilities and approximately 50% of Behavioral Health facilities were equipped with Building Automation System software and hardware.

The projects implemented to-date through this Corporate Energy Efficiency Initiative resulted in total measured and verified annual savings of 80.4 million kWh of electricity and 950,000 therms of natural gas, resulting in annual CO2 emission reduction of more than 62,000 metric tons.

Looking ahead, we expect to initiate new HVAC projects across the corporation as it not only produced meaningful energy savings, it also can potentially reduce labor costs, improve system reliability and extend equipment life.

To further identify energy saving opportunities, we will continue to monitor ENERGY STAR Portfolio Manager Scores of all our Acute Care hospitals.

CORPORATE ENERGY EFFICIENCY INITIATIVE ANNUAL CO2 EMISSION REDUCTION EQUATES TO:

tons of waste recycled instead of landfilled

13,484

passenger vehicles removed from the road or 155,818,268 miles driven by an average passenger vehicle

68,527,577

pounds of coal burned, or 7.466 homes' electricity use for one year

Carbon sequestered by

tree seedlings grown for 10 years or 75,961 acres of U.S. forests in one year

For his work designing and implementing **UHS' Corporate Energy Efficiency Initiative, Assistant Director, Energy Management,** Vaibhav Gagrani, PE, CEM, LEED AP, earned The Association of **Energy Engineers' Distinguished Energy Professional Award in** Fall 2021.



We also plan to leverage data from the Centralized Utility Bill Management System, which rolled out in 2020, to monitor and trend utility expenditures across the corporation more closely, and identify and act on potential issues faster.

Certifications and Registrations

In 2021, two of our Acute Care facilities, Aiken Regional Medical Centers and Manatee Memorial Hospital, earned ENERGY STAR Certification for their existing buildings. By end of 2022, we expect approximately 10 of our Acute Care facilities to hold this prestigious distinction.

UHS continues to invest in technologies including servers, desktop and laptop computers, displays and printers that meet Electronic Product Environmental Assessment Tool (EPEAT) and ENERGY STAR certifications. Nearly 90% of these devices in the UHS data center and back-up data centers, as well as our facilities, earned these certifications.



ENVIRONMENTAL OPPORTUNITIES FOR GREEN BUILDING

Construction and design of new builds, and/or major renovations are

completed with high environmental standards (each project's ENERGY STAR Score Rating must be 90 or higher), and in compliance with federal, state and local energy efficiency standards and energy codes.

Northern Nevada Sierra Medical Center, which is opening in March 2022, is expected to be Green Globe Certified. Looking ahead, any new construction and major renovation project of \$20 million or more will be registered for Green Building Initiatives' Green Globes or USGBC's LEED certification. Although we are confident our projects typically meet these standards, UHS plans to increase efforts to pursue official certifications.

Our future facilities are also being designed to incorporate environmentally friendly materials and processes:

Cedar Hill Regional Medical Center – Washington, D.C. (est. opening December 2024)

- Being designed to meet LEED for Healthcare v4,
 Silver rating per DC Green Building Code
- Expected to participate in DC recycling program
- Pursuing credits for reduction of global warming potential products, building products that are environmentally suitable from environmentally friendly (low carbon) vendors
- Materials also being specified for mercury, lead, cadmium and copper reduction
- Partnering with DC's "Solar for All" program to build a solar array above the parking garage that will provide power to the grid to help subsidize neighboring housing energy costs

Our commitment to energyconscious building, and subsequent demolition or waste removal, is reflected in the following recently completed or ongoing projects:

Granite Hills Hospital – West Allis, WI (83,000 sq. ft. of new construction)

Construction and design of this newly opened behavioral health facility successfully transformed a former contaminated Grey Site, while minimizing landfill waste and including use of energy-efficient products. In total, efforts included:

- Retaining 5,567 cubic yards of hazardous soils on site via berms, and out of landfills
- Hauling 21 truckloads of creosote-soaked railroad ties to a railroad company (not landfill) for reuse
- Properly disposing of nearly 37, 600 tons of hazardous fill
- Fitting all patient rooms with touchless faucets that are temperature controlled, and outfitted with timed flow stops
- Installing a 60,000 sq. ft. white roof to reduce heat buildup and energy use



Northern Nevada Sierra Medical Center – Reno, NV

(302,000 sq. ft. of new construction)

Henderson Hospital Tower – Henderson, NV

(214,000 sq. ft. of new construction)

Our recent construction and major renovation work in Nevada involved multiple projects, most notably the new patient tower at Henderson Hospital and the \$300 million, full-service Northern Nevada Sierra Medical Center. During these Nevada-based projects:

- 698.7 tons of general construction and design materials were reused or recycled, earning a landfill diversion rate of 75%
- 543 tons of concrete, dirt, and asphalt were diverted, scoring an 83% landfill diversion rate
- Roofing with appropriately colored, energy-efficient and recyclable materials was installed

Prairie St. John's - Fargo, ND

(144,924 sq. ft. current facility replaced with new 103,373 sq. ft. facility)

This new facility is expected to open by end of 2022. During construction, contractors were mindful of minimizing energy waste on site, diverting materials from landfills, and reusing materials:

- Metal studs used for walls and partitions were pre-cut at the supplier's warehouse to reduce metal stud debris on site
- Debris from demolition of old building will be crushed onsite and used as base layer for new parking lots

Former Texoma Medical Center site - Denison, TX

(278,997 sq. ft. demolition)

In the 2021 demolition of an old hospital site, UHS' goals were to reduce the environmental impact of the site demolition and make efforts to ensure building materials were recycled, or properly disposed. During demolition activities, efforts included:

- Recycling of concrete, rebar, wiring, piping and all associated metals in the buildings
- · Disposing of asbestos-containing building materials or clean construction debris in an EPA designated landfill
- Transporting approximately 28,875 tons of building material, sidewalks, canopies, etc. to a recycling plant where it was crushed and made into gravel
- Removing approximately 1,080 tons of materials from buildings and sidewalks from the site, and transporting it to a metal recycling plant

Southwest Healthcare System Inland Valley Medical Center Campus - Wildomar, CA (240,000 sq. ft./ renovation)

and

Rancho Springs Medical Center Campus - Murrieta, CA (36,000 sq. ft./renovation)

Inland Valley Medical Center and Rancho Springs Medical Center recent renovations included outfitting the buildings with LED fixtures and occupancy sensors to reduce the lighting energy in the building when on, or when space is unoccupied. Highlights of our conservation efforts included:

- All Heating Hot Water and Chilled Water systems' pumps were updated with Variable Frequency Drives
- · Firetube condensing boilers offering superior efficiencies and low emissions were utilized
- 80% of construction and demolition waste was diverted from landfills



ENVIRONMENTAL SERVICES

UHS works to utilize processes and services that are designed to make its work environments

more eco-friendly and sustainable, while safe for employees, staff and visitors.

Centennial Hills Hospital Medical Center, Spring Valley Hospital Medical Center, Henderson Hospital, Fort Duncan Regional Medical Center, and St. Mary's Regional Medical Center participated in and earned the AORN GO CLEAR Award™ - Gold for 2020-2023 for the smoke-free environment of their operating rooms. This award is a comprehensive approach to ensure a smoke-free environment wherever surgical smoke is generated to protect patient and worker safety. Other facilities are working on the requirements and will submit applications when ready.

Chemical Management

Environmental Service operations are committed to using environmentally friendly chemicals and processes. The teams use a combination of Green Seal and GREENGUARD chemicals to clean our hospitals and maintain a clean and safe environment.

Environmental Service operations invests in machines which electrically convert water into a detergent-free cleaning agent for floor care. This technology enables many facilities to significantly reduce the amount of chemicals used to clean flooring.

Further, throughout our organization we continued to use an environmentally preferable, low-odor and zinc-free floor protector to seal and protect our floors. This has allowed us to decrease chemical usage by reducing the frequency of stripping operations.



RESPONSIBLE POLLUTION AND WASTE MANAGEMENT

Facilities participate in annual waste training to support our initiative for

disposing waste responsibly. Data on waste streams are collected monthly and reported through the individual hospitals' Environment of Care committee (EOC). The EOC identifies opportunities to reduce non-recycled material and increase recycled material. In 2021, this initiative recycled 14 million+pounds of material.

Acute Care facilities participate in a waste-to-energy initiative through our waste stream providers, contributing 3.8 million pounds to this process in 2021. The waste-to-energy process creates energy from the primary treatment of waste, creating electricity and/or heat.

Contracts are in place for responsible disposal of regulated and hazardous waste, including both hazardous and non-hazardous pharmaceutical waste. Also, Prescription Destroyer/Stericycle containers are used to render controlled substances 'non-retrievable.'

For example, at Palmdale Regional Medical Center, a facility-wide sustainability program includes reusable sharps and pharmaceutical waste containers through Stericycle®; paper recycling through Iron Mountain®; pallet recycling and can and bottle recycling.

In the U.K., our Cygnet Health Care facilities are actively promoting the recycling of their cooking oil. In 2021, more than 6,100 liters of cooking oil were successfully recycled into biodiesel.



REPROCESSING AND WASTE DIVERSION

Reprocessing and Waste Diversion efforts are in place at Corporate as well as at the facility level.

Supported by the dedication and commitment of our staff, these initiatives help reduce our carbon footprint and increase the recycle stream.

Our Acute Care facilities use vendors such as Stryker® Sustainability, Sterilmed® and Innovative Health to assist with reprocessing and/or remanufacturing of single use devices. These FDA-approved, third-party programs allow for:

- collection of single-use devices
- the buy-back of remanufactured devices at a 50% discount
- the vendors' purchase of our used devices at pre-determined fees, for resale of remanufactured product to another facility or breakdown of product, and recycling of components (depending on composition)



In 2021, our Pharmacy and Supply Chain Value Analysis teams worked together to purchase RX Crusher devices and supplies to safely contain aerosolization of powder when hazardous pills are crushed. These devices were purchased for UHS hospital medication rooms.

Purchases of exam gloves used at our Acute Care. Behavioral Health and IPM locations are standardized to comply with USP800, as well as to meet ASTM 6978 minimum standard, when possible. Shortages during the pandemic caused some disruptions, yet looking ahead, the team is focused on meeting these standards.

After proper security measures are taken, UHS' end-of-life computer equipment is recycled through a vendor managed program. As a data privacy and security precaution, we do not donate used equipment to other third-party organizations.

> In 2017, Lakewood Ranch Medical Center's EVS director, Donny Long, launched an aggressive recycling program. Four years later, the facilities' carbon footprint fell from 260 trucks annually to 50. During the same time period, the recycling program improved from 8% of waste being recycled to a record to date, 35.4%. Long said, "These results couldn't have been achieved without the commitment and dedication of our employees to keep Sarasota County environmentally safe and green."

Conservation of Natural Resources

In 2021, we continued to leverage technology, digitizing historic paper documents, and shifting to collecting and sharing data through electronic means, when possible, in efforts to reduce our paper consumption. Use of paper faxes has been substantially reduced as we have adopted online, digital fax solutions in our Behavioral Health hospitals for patient referrals. Also, as part of CMS' Promoting Interoperability standards, our Acute Care facilities comply with secure email-based continuity of care standards in their communications with other health providers eliminating large, paper-based records transfers.

Within the food and environmental service operations, we remain committed to reduce paper consumption. Through leveraging technology such as moving paper forms to electronic – these operations alone have reduced paper use by more than 34,000 sheets in the past year.

When multiple devices are appropriate, multifunction printers are used to reduce duplicative hardware and energy usage. As a further conservation step, high-volume, multi-function printers will soon default to duplex printing to reduce paper usage.



CULINARY AND NUTRITION STANDARDS

As part of the Corporate Supply Chain structure, the Culinary and Nutrition Department has direct

influence over the overall food program sourcing and contracting. This team of Licensed Registered Dieticians and ACF Certified Chefs also has operational influence over UHS' Behavioral Health Division.

Despite the continuing pandemic, and disruptions for food supplies and staffing, the Culinary and Nutrition Department has stayed true to its Food as Healing Fuel approach, being mindful of the importance of food in a patient's healing, while continually seeking ways to reduce waste and improve efficiencies.

The team's environmentally conscious approach is evident in all touch points, from designing of kitchens, ordering of ingredients, creation of recipes, through to preparation and delivery of meals. The team continually looks to introduce products that not only maximize efficiencies, but also improve the patient experience. When designing new or refurbished kitchens, the team utilizes energy-efficient equipment and products/processes to minimize energy usage and waste. Culinary teams are also being educated about the best way to utilize equipment, and the importance of reducing power draws to only those times the piece of equipment is needed.

In December 2018, the team started using software and Corporately Managed Order Guides to ensure facilities were only ordering, and thus producing, what was needed. Use of these tools, and subsequent elimination of waste, proved essential as food supply shortages, shorted inbound freight, and manufacturer stoppages increased significantly during the pandemic.

Through use of these Guides and batched recipe software, the price per patient day within the Behavioral Health Division in 2021 was \$0.68 lower than the previous year, and the number of cases of product used by our facilities fell 8.2%, which helped the team mitigate the marketplace's high inflation.

We plan to expand our use of software and Core List Management to another 40 Behavioral Health facilities this year.

Since 2017, the team has offered eco-friendly take-out containers in its retail operations and worked to reduce its use of disposable containers and patient trays. However, the pandemic and the clinical need for disposables complicated this goal, and our priority turned toward securing products for the immediate need. Nonetheless, what developed from this unprecedented national demand was an increase in sources and production of non-plastic foam disposable containers. We took advantage of this trend and switched to these products when supply availability and cost made it



During the pandemic, the Culinary and Nutrition team increased its focus on compliance. These efforts have contributed to a significant increase in earnings in the past year:

- More than \$3.6 million in rebates and incentives from US Foods
- \$780,000 in rebates and incentives from Premier GPO
- 11% increase in its cold beverage vending commission from Coca-Cola®
- **51% increase** in commission under new vendor, Canteen One (\$163,000 in first nine months)



In 2021, seven UHS Acute Care hospitals earned Gluten Intolerance Group's certification as Gluten-Free Food Service programs. Only two other hospitals in the U.S. earned this distinction.

- Centennial Hills Hospital Medical Center
- Desert Springs Hospital Medical Center
- Lakewood Ranch Medical Center
- Northwest Texas Healthcare System
- Summerlin Hospital Medical Center
- The George Washington University Hospital
- Valley Hospital Medical Center

possible. Concurrently, we continued efforts toward replacing disposable plates, utensils and trays with more sustainable permanent alternatives, such as melamine-based goods, where appropriate, for our patients.

UHS continues to rework and expand its menus to meet the needs of its patients, staff and visitors.

While gluten-free menu options had been available, in 2021, our Acute Care Support Services team worked with select hospitals to earn Gluten Free certifications. By year end, seven UHS Acute Care hospitals were validated as 'Gluten Free Safe Spots' by the Gluten Intolerance Group. To earn this distinction, facilities underwent a comprehensive training and audit ensuring they met the highest standards related to cross-contamination prevention and meal quality. Each hospital then is re-certified annually to ensure compliance. In 2022, we look to expand this program further throughout our Acute Care hospitals, and across our Behavioral Health facilities.

UHS also has begun to identify and include more plant-based menu items on patient and café menus at our Acute Care and Behavioral Health facilities. We have expanded menu options and continue to build recipes in our dietary software system to be used in patient and café menus.

By changing culinary offerings to a more plantbased diet, we are improving the health of our communities by reducing the intake of saturated fat and increasing the intake of fiber and other micronutrients, such as magnesium and potassium. Additionally, through the shift to include plant-based options, we are reducing carbon emissions and environmental contamination.

Looking ahead, UHS will focus on improving means of monitoring sustainability data corporate wide as well as work toward developing initiatives focused on Energy Procurement, Water Management and Waste Management and Reprocessing.



OUR COMMITMENTTO SOCIAL CAUSES

At UHS, we are committed to supporting, protecting, serving and engaging with key stakeholder audiences including employees, physicians, patients and the communities we serve. We proudly provide meaningful contributions in many ways, making a positive and lasting impact.

CORPORATE RECOGNITION

UHS is respected in the healthcare industry, building an impressive record of achievement, including:

- Being named year after year to Fortune World's Most Admired list; the Fortune 500 ranking; and the Forbes Global 2000.
- In the Philadelphia region our corporate headquarters location – UHS ranked among the largest employers, largest healthcare systems, and top public companies in the region by the Philadelphia Business Journal.
- Being a founding member company supporting the Veterans Jobs Mission, the leading privatesector solution addressing U.S. military veteran unemployment. In 2021, UHS has employed more than 1,500

veterans, an increase of 24% since 2020.



HIGH-QUALITY HEALTHCARE SERVICES

Our hospitals, facilities and teams have attained numerous accolades for the care we deliver and the leadership we demonstrate including:

- Twelve Acute Care hospitals earned an "A" safety grade from The Leapfrog Group. In total, nearly 75% of our hospitals earned an "A" or "B" safety grade, recognizing our efforts in protecting patients from harm and meeting the highest safety standards.
- UHS was named the #1 "Healthcare System" for reputation score by Reputation.com. Our Acute Care hospitals were rated 4.2 out of 5 stars, surpassing most in-market competitors.
- Patients at our Behavioral Health facilities rated their care 4.4 out of 5 in our patient satisfaction surveys. Of patients surveyed, 91% report upon discharge that they felt better following treatment at our facility.
- In CMS' Inpatient Psychiatric Facility Quality
 Reporting requirements, our Behavioral Health
 facilities are compared to approximately 1,500
 other psychiatric hospitals across the country.
 UHS results exceed the national averages in
 11 out of 16 indicators.
- We consistently maintain our high standards across the portfolio and 82% of Cygnet facilities are rated Good or Outstanding by U.K. regulators.

COMMUNITY PARTNERS

UHS has a long-standing record and commitment to clinical excellence, high patient satisfaction and outcome measurement. Our comprehensive use of various evidence-based clinical outcome assessment metrics allows us to effectively track and measure our performances, and identify opportunities to improve patients' quality of care and satisfaction.

UHS' Behavioral Health Division offers a wide variety of programs and services to TRICARE® members and their beneficiaries. In addition, specialized Patriot Support Programs are available at 25 of our U.S. facilities providing high-quality, behavioral health care to active-duty military personnel, Veterans, first

TRICARE is a registered trademark of the Department of Defense, Defense Health Agency. All rights reserved.

responders and their families. Each program has a dedicated military liaison to ensure appropriate and consistent communication. In 2021, UHS Behavioral Health Facilities and Patriot Support Programs provided care for more than 18,000 service members, Veterans and family members, an increase of 9% since 2020.

CHARITABLE CARE

In 2021, UHS Acute Care facilities in the U.S. contributed \$2 billion in charity care and uninsured discounts to qualified patients.

Community Outreach

Throughout the year, individual facilities offer a variety of free programs and events to help educate and support the local communities, such as health and wellness classes and screenings, seminars, support groups and health-related services and events.

Our community stewardship also includes donations, employees volunteering time and hosting fundraising events (i.e., toy drives, food collections, organized walks, etc.) to benefit a wide range of healthcare, civic and community-based organizations throughout the year. Here are some of the many recipients of these actions:











While UHS focuses on providing quality care to patients' physical and mental health, we also recognize the importance of meeting their social needs as well. An estimated 11.5% of adults in the U.S. are food insecure. Insufficient food intake or malnutrition may increase the risk of issues such as diabetes, hypertension, asthma, tooth decay, anemia, infection, birth defects, depression, anxiety, emotional imbalance, stress, and starvation.

Recently, The George Washington University Hospital has been working with the Food Insecurity Project, to identify its inpatients who were food insecure. We learned 54% of screened inpatients were indeed food insecure, and of those, only about 40% were currently receiving Supplemental Nutrition Assistance Program (SNAP) benefits. Our dieticians consulted with these patients, and at discharge, were given information about available federal and state food assistance programs, such as SNAP, that are available to them. We are sharing our experience with other UHS facilities to increase awareness of the social determinants of health, how to identify them and how to address the problem.



REACTION TO COVID-19

Over the past two years, all healthcare providers have navigated uncharted waters. Nonetheless, at UHS, we have continually risen as a team to meet the challenges presented by the COVID-19 pandemic. Together, we continued to be safe, trusted providers of high-quality healthcare and valued resources for evidence-based information and guidance to our served communities.

#HEALTHCAREHEROES

Their resilience is remarkable. Our frontline providers stepped up time and time again to meet demands for quality care and compassion through each of the pandemic's surges. Meanwhile, internal procurement teams took on the challenge of securing critical medical supplies, equipment and staff, despite supply chain disruptions and shortages in competitive markets. Our Incident Command and Communication teams worked together to provide continual, up-to-date guidance to facility leadership throughout the organization regarding treatment and safety protocols. Further, environmental teams worked to improve efficiencies and, when needed, implemented additional protocols to ensure safe, clean and trusted environments for our patients, visitors and staff.

Throughout, our Acute Care hospitals and clinics provided care for those affected by the COVID-19 virus, including serving as monoclonal antibody infusion treatment sites in some cities. In December 2020, Health and Human Services Secretary Alex Azar and U.S. Surgeon General Jerome Adams were onsite at The George Washington University Hospital

to participate in the National Ceremonial COVID-19 Vaccination Kick Off Event. Since then, these facilities also served as key access points and/or sources of information for vaccinations and boosters.

SUPPLY CHAIN SUSTAINABILITY

In 2021, UHS supply teams increased spending, built a supply cache and sought alternative suppliers to garner needed and sustainable inventory levels in order to protect our staff and patients. This included additional sourcing of powered airpurifying respirators (PAPRs), elastomeric respirators, ventilators, high-pressure non-invasive ventilators, and rental of patient beds, ventilators, IV pumps and feeding pumps to supplement current inventories during peak COVID times.

Also, in 2021 UHS established a Corporate Warehouse to store essential personal protective equipment (PPE), such as cover gowns, exam gloves and N95 masks to serve as a back-up reserve for our hospitals during their PPE shortages.

To comply with a state law enacted in April 2021, our five Acute Care facilities in California have since collected and maintained a 90-day supply of eye protection, isolation gowns, surgical masks, N95 masks, shoe coverings, PAPRs and elastomeric respirators.

In partnership with Premier, UHS acquired a minority stake in Prestige Ameritech to provide an additional U.S.-based supplier of PPE. In September 2021, UHS partnered again with Premier and others to acquire a minority stake in Exela Holdings, Inc. to shore up a vital supply of pharmaceutical products and support domestic production.

EMPLOYEE ASSISTANCE

While these actions helped to protect the physical health of our employees, steps also were taken in the past year to address their mental well-being as well. Most recently in September 2021, we launched

a new 24/7 confidential Employee Assistance
Program (EAP) for employees and family members.
Through the service, employees have access to up
to three free counseling sessions per issue, per year,
in addition to self-guided modules focused on wellbeing screening, stress reduction, mindfulness and
meditation, as well as other resources. At the facility
level, initiatives such as the creation of "Recharge
Rooms" or weekly Psychology staff drop-ins were
implemented to support our most valued asset – our
employees.

The UHS Foundation was established to provide financial assistance to our employees negatively affected due to natural disasters, such as hurricanes or fires. We extended its eligibility to include those employees enduring hardships due to a national public health pandemic.



"The pandemic taught us a little more about shared sacrifice. Through unified orchestration, our team effectively established and deployed many best practices. The effort all hinged on our employees. Every one of them... they never wavered. And for that, I am eternally grateful."

PRESIDENT & CEO MARC D. MILLER AT THE 2021 BEN FRANKLIN GLOBAL FORUM IN PHILADELPHIA, HONORING U.S. MILITARY GOLD STAR FAMILIES



LEADERSHIP APPOINTMENTS AND DISTINCTIONS

UHS leaders are talented, dedicated professionals who are often recognized by their industry peers. Below are some of our leadership team who have been elected to local Board of Directors/Trustees and/or who have been recognized by their local communities for their contributions:



Marc D. Miller, President and CEO, was named to the Board of Directors for the **Federation of American Hospitals** (**FAH**). In addition, he has been a member of the Board of Directors of

Premier since 2015. He is one of ten board members focused on guiding the company as it looks to improve its members' quality outcomes, while concurrently, safely reducing costs.



Geraldine Johnson Geckle, Senior Vice President, Human Resources, serves as Vice Chair, Board of Advisors, College of Arts and Sciences at **Loyola University Maryland**. She recently made a gift to

the University to support equity and inclusion initiatives as well as capital renovations to Beatty Hall for the Miguel B. Fernandez Family Center for Innovation and Collaborative Learning.



Matt Peterson, Executive Vice President and President, Behavioral Health Division, was named Chairman of the Board of Trustees of the **National Association for Behavioral Health**

(NABH) for the 2022 calendar year. He is also a Fellow of the **American College of Healthcare Executives (FACHE)**, and a Fellow of the **Healthcare Financial Management Association (FHFMA)**.



Karen E. Johnson, MSW, Senior Vice President and Chief Clinical Officer, Behavioral Health Division, serves on the Health Systems Corporate Liaison Group of **The Joint Commission**. She serves

on the Quality Committee of the **NABH**. In addition, she serves on the Executive Committee of the **National Action Alliance for Suicide Prevention**, leading implementation of Zero Suicide at UHS facilities, while also serving on the Transforming Health Systems component of the Action Alliance.



Mark Friedlander, MD, MBA, Vice President and Chief Medical Officer, Behavioral Health Division, was elected as a delegate from the Pennsylvania Medical Society to the **American**

Medical Association.



Karla Perez, Regional Vice President, Acute Care Division, is a board member of the Las Vegas Metro Chamber of Commerce; Nevada Mutual Insurance Company; the Nevada State Bank and

Nathan Adelson Hospice.



Kevin DiLallo, Group Vice President, Acute Care Division, recently received the **Manatee County Government, Work that Matters** Challenge Coin and Certificate for his distinguished service

during his tenure as the CEO and Group Vice President of the Manatee Healthcare System.



Kimberly D. Russo, CEO, The George Washington University Hospital, and Group Vice President, serves on several boards including **The Leukemia & Lymphoma Society, National Capital**

Area; the Economic Club; and the Regional Policy Board for AHA. In 2019 and 2021, Washingtonian Magazine named Kim to their list of Washington's Most Powerful Women.



Ethan Permenter, Divisional Vice President, was appointed an At-Large member of the **NABH** for the 2022 calendar year.



MAJ Mark C. Fleming, Ph.D., Regional Vice President, and Major in the U.S. Army National Guard, began a four-year term as a board member of the **National Register of Health Service**

Psychologists. He also serves on the Board of Examiners of Psychology; serves as a Board Member for Project Return; and a Board Member on Mental Health America of the MidSouth. Mark was awarded the 2021 Innovation Award by the National Guard Behavioral Health Working Group for exceptional innovation and implementation of programs that improve behavioral healthcare for soldiers and families of the Army National Guard.



Tim Bedford, CEO, Emerald Coast Behavioral Hospital, serves on several boards including the NAMI Bay County Board: Warrior Beach Retreat: Florida State Panama City Development

Board; SPARE local chapter for suicide prevention; and the Panama City Chamber of Commerce.



Allison Davenport, CEO of Riveredge Hospital, was listed by Crain's Chicago **Business Notable Executives of Color** in Healthcare.



Jaime Fernandez, Group CEO, serves on the Board of Directors for the Virginia Hospital and Healthcare Association.



Shane Frazier, MBA, BSN, RN, CEO, Pinnacle Pointe Behavioral Healthcare System, serves as Vice Chair for the Board of the Children's Protection Center. He also serves on the Board

of Managers of the Arkansas Provider Coalition; and the Community Council for the Little Rock Air Force Base. In 2022, Shane was selected by the readers of Arkansas Money & Politics magazine as one of the top C-Suite Executives of the year.



Andy Guz, CEO of Lakewood Ranch Medical Center, serves on the Lakewood Ranch Community Fund; the Greater Sarasota Chamber of Commerce; and is a member of the

American College of Healthcare Executives (ACHE). He also serves on the Bradenton Area Economic **Development Corporation** and is a Board member for Meals on Wheels PLUS of Manatee County.



Kurtis Hooks, CEO of Virginia Beach Psychiatric Center, is a Trustee for the Hampton Roads Chamber of Commerce; is a member of the **Executive Healthcare Committee of**

the Virginia Chamber of Commerce: he also serves as Chair of the Behavioral Health Committee of the Virginia Health and Hospital Association. In addition, he was appointed by Virginia Beach City Council to the 5/31 Memorial Committee (commemorating the 5/31/2019 Virginia Beach Mass Shooting Tragedy) and is a founding member of the Hampton Roads **Opioid Working Group.**



Rachel Legend, Group Director, serves on Massachusetts' Overdose **Prevention and Intervention Task** Force: and is a member of the Council on Substance Abuse Prevention.



Krista Roberts, CEO, St. Mary's Regional Medical Center, serves on the Vance **Development Authority**; the Council on Finance & Strategic Information and the Council on Rural Health with

the Oklahoma Hospital Association; and Leadership Oklahoma as ambassador, Northwest Oklahoma. She was one of three finalists for the 2021 Pillar of the Plains award for her work to better the Enid community.



Robin Weagley, CEO of The Meadows Psychiatric Center, was named as one of the 2021 Women Making a Difference, as selected by community leaders and readers of the

Pennsylvania Business Central.



John Willingham, Divisional Vice President, serves on the SCHA Board of Directors; the Workforce Advisory Council; and the Hospital and Healthsystem Association

of PA Political Action Committee.



Salt Lake Behavioral Health CEO, Kreg Gillman, recognized as patriotic employer by The Office of the Secretary of Defense Employer Support of the Guard and Reserve, in connection with the Utah Air National Guard for his role in supporting employees serving in the military but also his large role in supporting the mental health of active-duty members through the facilities' Strong Hope and Courage to Change programs.

Our Workforce

At UHS it's a team effort! The UHS corporate office team members work hard to support our hospital and facility colleagues, who in turn are committed to providing superior care to our patients. Together this team of 89,000 individuals allows UHS to make meaningful impact on our patients, their families and the communities we serve.

Our policy is to provide equal employment opportunity to all employees and applicants. We are fully compliant with all federal, state and local laws and regulations relating to equal opportunity employment and nondiscrimination matters for all protected classes of employees (i.e., religion, color, gender, sexual orientation, age, disability and military status, among others).

THE DIVERSITY OF OUR WORKFORCE IS OUTLINED BELOW:



EMPLOYEE DEVELOPMENT & TRAINING

We love empowering our people! Whether it be through formal training programs or informal mentoring and networking opportunities, individuals are able to develop their skills and benefit from support and inspiration from helpful, experienced professionals.

UHS' Learning and Development team offers a variety of professional and leadership development programs to strengthen our company, to support our employees' career goals, and assist with succession planning.

The Corporate New Employee Orientation program introduces new employees to UHS' Mission, Vision, Principles, and Values, our policies and procedures, as well as employee benefits and resources. Also as part of their onboarding process, new Corporate employees participate in a two-hour Service Excellence training session to learn about:

- Service Excellence Attributes that serve as the foundation of UHS' corporate culture — continuous improvement, employee development, ethical and fair treatment of all, teamwork, compassion, and innovation in service delivery.
- Service Excellence Standards that define how we interact daily — treating everyone as a guest, demonstrating professionalism and excellence, and practicing teamwork.

A Service Excellence Facilitator Workshop is offered to expand awareness and adoption of these core Attributes and Standards throughout all subsidiary entities. Workshop participants are identified by local leadership with CEO approval and certified by the Learning and Development team to deliver Service Excellence training at their respective facilities.

> "Training programs have always been baked into the UHS landscape."

Geraldine Johnson Geckle, UHS Senior Vice President, Human Resources

Developing an Internal Talent Pipeline

UHS is vested in identifying and nurturing the leadership qualities of team members, from our first-time managers to top-level executives. Our L3 Executive Development Program was developed for aspiring CEOs of Acute Care and Behavioral Health

facilities. Called L3 because it focuses on the three leadership qualities of innovation, execution and results, this rigorous program exposes highpotential employees to a variety of relevant learning experiences. Participants in the Acute Care and Behavioral Health L3 programs have at least 15 hours of formal training, including classroom and/ or virtual sessions. It also has informal elements including one-on-one access to a skip-level mentor, next-level 'learn by doing' stretch assignments and an action learning team project.

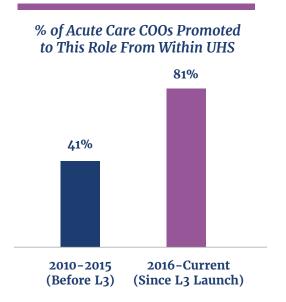
The time to complete the Acute Care L3 program depends on course scheduling/delivery. Once participants have completed the core curriculum they are invited to participate in monthly webinars. The Behavioral Health core curriculum is typically completed within 2-3 months.

We offer a COO-in-Training Program designed to provide an executive-level, CEO training curriculum for high caliber leaders. Our development is designed for project-based interactive learning with a focus on technical and leadership skills. The COOs are mentored by CEOs and Vice Presidents. Upon completion of the training, COOs are matched with a CEO position within the Behavioral Health Division.

Our industry-unique Leadership Summit provides an orientation for CEOs new to UHS. Each CEO completes three interactive sessions (approximately 20 hours) of coursework within the first year. The Summit allows the cohort of new CEOs to gain exposure to the UHS network of resources while receiving an orientation to UHS processes. This commitment to professional development results in our strong clinical outcomes provided by a team of talented and skilled leaders.

By using ROI studies and evaluations, we continue to measure our programs to ensure alignment with business goals and challenges, as well as the changing healthcare environment. We also seek to measure their effectiveness and modify and/or introduce new learning initiatives as needed.

Implementation of the L3 program has led to a meaningful increase in the percentage of executives who were promoted within the company, especially among Acute Care Chief Operating Officers (COOs). As seen by chart below, since the launch of the L3 program, the percentage of COOs who were promoted to this position from within the company nearly doubled to 81%!



Encouraged by these results, and to further strengthen employees' career growth opportunities, UHS will launch additional L3 programs in 2022. The new L3 for Acute Care Nursing and L3 for Behavioral Health Nursing will be aimed at those qualified employees seeking the Chief Nursing Officer role.

UHS' core m3 Management Development Program is designed for Corporate, Acute Care, Behavioral Health, IPM and Prominence Health Plan employees of all leadership levels and covers three areas of focus: Fundamental, Influence and Strategic Management. The curriculum includes multiple virtual classroom and online modules, each typically 2-3 hours in length, and is completed within a two-year period.

One of the most important roles of a manager is to ensure that our employees are learning, growing and developing. To support our managers, we provide various resources, such as coaching guides, webinars, on-line classes and more.

Training programs include specialty tracks (i.e., for Nursing, COOs, CFOs, Emerging Leaders, etc.) and are constantly evolving. In 2021, HR Essentials was launched for all supervisors with direct reports to create awareness for HR basics, their role and responsibilities, and importance of partnering with local HR department and leadership to foster and ensure a compliant, risk-avoidant, positive and safe work environment for all employees. In early 2022, Business Basics was implemented for Corporate employees looking to enhance their professional skills, such as business writing, email etiquette and time management, as well as others.

In addition to formal training programs, UHS employees have access to a Corporate Divisional team. Due to UHS' size and scope, these teams are able to share best practices and expertise across most key areas of the business (i.e., Clinical, Business Development, Managed Care, Finance, Risk, etc.). Within the Behavioral Health Division, this network of colleagues typically are those who started at the local facility level, and thus have experienced the "day-to-day" work, and can speak to the nuances of the local environment and/ or facility. Access to this network not only gives employees insight on opportunities of advancement within the company, but also peace of mind that they are consulting with someone with hands-on experience in their role, building credibility and trust.

m3 COUNTS FOR 2021





ATTENDING m3 PROGRAMS*

(*Employees may have attended more than one session)



 $144\,$ m3 PROGRAMS

THE UHS GRADUATE MEDICAL **EDUCATION PROGRAM**

In early 2018, the UHS Acute Care Division, Quality, Physician Leadership, GME and Research (UHS GME) set out to successfully grow the UHS Graduate Medical Education (GME) Program with the goal of developing excellence in graduate medical education and creating a reliable pipeline of newly trained physicians and pharmacists to join our Acute Care facilities' local practices and affiliated Accountable Care Organizations through resident and fellow retention.

UHS Sponsored Programs

Between June 2018 and July 2022, the number of UHS Sponsored Programs more than tripled, from 5 programs to 18. These programs are operating out of Manatee Memorial Hospital, The Valley Health System GME Consortium, UHS Southern California Medical Education Consortium (UHS SoCal MEC), Texoma Medical Center, and Wellington Regional Medical Center. Active programs include residency specialties in Emergency Medicine, Family Medicine, General Surgery, Internal Medicine, Pharmacy and Transitional Year.

We are continuing to develop programs and, by July 2024, expect to have 28 UHS Sponsored Programs in place, including new programs at Aiken Regional Medical Centers, The Valley Health System GME Consortium and UHS SoCal MEC.

New programs will include residency specialties in Psychiatry, Obstetrics/Gynecology and Neurology, as well as fellowship programs in Cardiovascular Disease, Critical Care, Gastroenterology, Pulmonary and Sports Medicine.

As the number of UHS Sponsored Programs increased and activated, and new programs matured, the number of residents within UHS Sponsored Programs increased. Between June 2018 and January 2022, the total residents in UHS Sponsored Programs nearly tripled from 89 to 262. By July 1, 2022, the number of residents in UHS Sponsored Programs is expected to jump further to 315, and then to nearly 500 within two years' time.

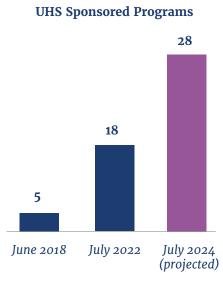
Academic Partnership Programs

The UHS GME Program currently has 59 total Academic Partnership Programs within our UHS Acute facilities including The George Washington University Hospital, Northwest Texas Healthcare System, South Texas Health System and the Valley Hospital Medical Center facilities.

Collectively, these facilities are currently training approximately 637 total residents and fellows.

Looking ahead, we expect to have all UHS Programs currently under development to receive their ACGME accreditation by July 2024. By this point, the UHS GME Program (including UHS Sponsored Programs and Academic Partnership Programs) expects to host 87 GME training programs with nearly 1,140 GME residents and fellows across a variety of specialties.

UHS' investment in Sponsored Programs led to a substantial increase in number of programs and residents since 2018, and a prediction of double-digit growth over the next 2 years.



UHS Sponsored Programs' Residents 499 315 89 July 2022 July 2024 June 2018 (projected)

Start Dates

NURSING APPRENTICESHIPS/INTERNSHIPS

A variety of programs and opportunities are offered to help nurses learn, grow and advance in their careers. Recently, Northwest Texas Healthcare System formed a partnership with West Texas A&M University to offer tuition reimbursement for Northwest RNs interested in obtaining their Bachelor of Science in Nursing degree through the university's "ADN to BSN" program. Northwest's full-time RNs with an Associate's Degree in Nursing are qualified to enroll in the 11-month online program.

Wellington Regional Medical Center worked with Palm Beach State College to offer a nurse apprenticeship class to nurses in their final six weeks of school. Through this program nurses are able to complete their hospital onboarding and education requirements at the same time they are completing the apprenticeship.

Across the company, UHS also provides internships to students at local education institutions, and its employees frequently serve as guest lecturers at the schools. In 2021, the UHS Corporate Office hired 30 interns for its Information Services and Supply Chain departments. Among these interns, 43% were female and 37% identified as diverse.

EMPLOYEE BENEFITS

UHS nurtures the personal, professional, and financial health and well-being of our team members and their families through a diverse range of benefits. Healthcare benefits include medical insurance, dental and vision care coverage as well as resources such as the Employee Assistance Program (EAP) and Livongo to help enrollees maintain a healthy quality of life. Further, UHS offers accident, critical illness and pet insurance.

The EAP and other resources are available to address the emotional needs of employees and their loved ones, including access to telemedicine as well as a new mobile app that offers access to self-help mental health programs.

Further, our Financial Program allow employees to effectively manage their investments by offering competitive Savings, Retirement and Employee Stock Purchase Plans, Health Savings Accounts, Tuition Assistance and Student Loan Refinancing for qualified employees. Other offerings include mortgage, home and auto insurance programs, legal assistance and identity theft programs.

UHS offers an extensive program of voluntary benefits, discounts, promotions and resources aimed to help employees balance personal, family and work life. This includes access to Rethink, a free research-based program that provides support to parents raising children with learning or behavioral challenges or developmental disabilities, Veteran Connection, as well as COVID-19-specific information and resources.

UHS Foundation for Employees



In 2005 we established the UHS Foundation, a 501(c)(3) nonprofit entity that provides assistance to UHS employees who have been affected by hardship due to natural disasters such as hurricanes, fires and tornadoes, and more

recently, by a national public health pandemic. To date, the UHS Foundation has disbursed nearly \$3 million to employees needing assistance for living expenses, including housing, utilities, clothing and other necessities. In 2021, more than 50 employees affected by severe winter storms in Texas, Hurricane Ida and its remnants, or tornadoes in Kentucky were provided assistance.

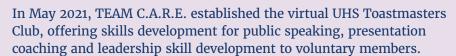
"Thanks a million times over! Hurricane IDA was my first hurricane and as frightening as it was, I did not feel completely alone. All the way from the CEO and CNO, support was there. The communication line was always open. Now, this amazing financial assistance from all of you. I have never met many of the team members in the UHS community and knowing I have been in the hearts of this UHS team is overwhelming. Overwhelming in an emotional, amazing, great way. Thank you, really thank you."

Christina Mohammed, RN, River Oaks Hospital

Employee Engagement

In partnership with an independent outside vendor, UHS' Corporate Human Resources department deploys an Employment Engagement Survey biannually, providing employees the opportunity to express their opinions about the corporation and provide ideas on how to enhance their work experience. A shorter 20-question Pulse Survey is sent out the years when the full survey is not. Responses are confidential and reported as an aggregate total by department, for each facility and Corporate. Managers are encouraged to share the results with their team and work together to address any lower-scoring areas through action planning.

Feedback from the surveys have led, for example, to creation of TEAM C.A.R.E., an employee-run program that focuses on Connecting, Attracting, Retaining and Engaging employees. Its three committees - Career Enrichment, Health & Wellness and Social & Community - deliver programming, content and events that enrich the overall UHS Corporate Office employee experience.



Other TEAM C.A.R.E. events offered throughout the year include UHS Annual Golf Tournament, Executive Speaker Services, charity and social events that support local communities and Veterans, and clubs and activities to support mental and physical well-being, among others.

Facilities also host similar programs to engage the staff. Members of GW Hospital Women's Board, GWU's Strategic Employee Engagement Council and other volunteers help pass presents to patients during the holidays.



In the U.K., as part of its Diversity and Inclusion strategy, Cygnet established the Cygnet Multicultural Network and the LGBTQ+ Network. The Cygnet Multicultural Network was established to 1) identify and raise the profile of the unique needs of staff from ethnic minorities, 2) share experiences and provide a voice for staff from ethnic

minorities, 3) strategically influence policy and procedures to reflect issues faced by staff from ethnic minority backgrounds and 4) ACT on concerns and effect positive change.

The LGBTQ+ Network is committed to promoting change, reducing stigma, discrimination and prejudice, and creating a safe space for LGBTQ+ colleagues to connect and support each other. Learn more: cygnethealth.co.uk/about.





EMPLOYEE RECOGNITION/AWARDS

UHS recognizes the meaningful contributions our Corporate and healthcare facility team members make to the lives of patients, their families and our communities through tributes, awards and messaging from Corporate leadership.

Service Excellence

Each year UHS bestows multiple Service Excellence Awards to recognize those employees and facilities who provide world-class service — service that is professional, timely, effective and efficient to all our customers, at all times.



for this award;

up to three winners are selected by the Corporate Senior Leadership team annually. At the facility level, three Service Excellence Awards are presented at the annual leadership conference to a deserving Acute Care Division facility, Behavioral Health Residential Treatment Center and Behavioral Health acute psychiatric facility. To be considered, facilities need to be approved by Behavioral Health and Acute Care Division presidents and complete an application. Winners are determined by Divisional and Corporate senior leadership. Notably, in 2021 Corporate senior leadership awarded all UHS facilities a Service Excellence Award as a gesture of gratitude for their quality service in the year 2020 during the height of the pandemic.

Other Annual Performance Awards

- Chairman's Council Award presented to facility CEOs who met or exceeded financial goals, satisfaction scores for physician, patients and employees, community involvement and consistent overall leadership.
- Quality Awards presented to one facility in each category (Acute Care, Behavioral Health Residential Treatment Center and Behavioral Health Acute) based on their performance, including quality and safety ratings from industry (i.e., HCAHPS, Leapfrog, CMS, The Joint Commission) and/or patients.

Corporate and Facility Service Anniversaries

Each year, UHS recognizes Corporate employees' milestone work anniversaries with a Service Anniversary certificate and gift. Employees are recognized after every five years of service as a Corporate Home Office employee. Some UHS facilities also offer Service Anniversary awards to eligible facility employees. These award programs are managed at the local facility level.

Facilities also regularly issue employee recognition awards nominated by leadership or peers such as "Non-Clinical or Clinical Employee of the Month," "Employee of the Year," "Going the Extra Mile," "Operational Excellence, Quality or Service Pillar Award," "Leader of the Year" and "Growth and Development Winner" to recognize deserving colleagues.

At Acute Care facilities, DAISY Awards are celebrated for those singled out by patients, visitors or staff for their excellence in compassionate care and dedication to our patients and their families.

Since late 2021, our Behavioral Health facilities in the U.K. have been distributing Cygnet Nightingale Awards to those nominated by their colleagues for going above and beyond in their role, and displaying excellence in the six Cs of nursing: Care, Compassion, Competence, Communication, Courage and Commitment.

Recharge Rooms

To show appreciation for their hardworking staff, Behavioral Health facilities began creating comfortable "Recharge" spaces, where staff can enjoy quiet time to relax and rejuvenate. Employees are encourged to be creative in designing the space. Some include a Staff Lounge for coffee and meals, as well as a Recharge Room equipped with a massage chair, sound machine and books to read.

River Crest Hospital's staff Recharge Room (San Antonio, TX) is a dedicated space for our hardworking staff to rest, relax and rejuvenate. Other Behavioral Health facilities who have also already embraced this feature include:

- Austin Lakes Hospital
- Cedar Creek Hospital
- The Meadows Psychiatric Center
- Palmetto Lowcountry Behavioral Health
- Windmoor Healthcare



Brandi Wilhelm, Director of Business Development

PRIVACY & DATA SECURITY

At UHS, Privacy and Data Security is one of our top priorities. The team's Mission is to preserve the confidentiality, integrity and availability of information assets in accordance with Information Security Policies for employees and patients. A main focus is to appropriately identify, select, deploy, maintain and improve information security controls.

As previously disclosed, we experienced an information technology security incident in September 2020. As a result of this cyberattack, we suspended user access to our information technology applications related to operations located in the United States. While our information technology applications were offline, patient care was delivered safely and effectively at our facilities across the country utilizing established back-up processes, including offline documentation methods. We worked diligently with our information technology security partners to restore our information technology infrastructure and business operations as quickly as possible. UHS has continued its efforts to fortify its privacy and security measures with considerable investment in personnel, products and processes.

Currently there are approximately 48 privacy and security related policies at the Corporate level and maintained locally by U.S. hospital business units.

We adhere to privacy and security policies, and the several federal and state laws and other regulatory requirements relating to data privacy and security, including for example, the Health Insurance Portability and Accountability Act of 1996 (HIPAA) Security Rule and the Payment Card Industry (PCI) requirements governing compliant technology and processes of consumer credit card information.

UHS' Privacy and Data Security team is led by a Chief Compliance and Privacy Officer and a Chief Information Security Officer, as well as designated hospital-based facility Privacy Officers. Meanwhile, third-party cybersecurity firms provide continual monitoring and investigation services, including regular security penetration tests and audits.

All staff complete required annual training on data privacy and cybersecurity, accounting for an investment of over 45,000 hours each year on this important education.



OUR GOVERNANCE STRUCTURE

UHS' Board of Directors is chaired by our founder,
Alan B. Miller. Of the seven-member board, four (57%) are
independent members, and two (29%) of which are women.



Each director has access to any member of management of the Company. It is the policy of the Board to encourage its members to contact the CEO and other members of management of the Company at any time to discuss any aspect of the Company's business. Members of the Board are also encouraged to visit at least one of the Company's hospitals each year.

The Board has six committees:

- Audit Committee
- Compensation Committee
- Executive Committee
- Finance Committee
- Nominating and Governance Committee
- Quality and Compliance Committee

Please visit uhs.com for more information about the charter of each of these committees.

BUSINESS ETHICS

The Board of Directors and senior management of UHS are committed to healthcare operations that are ethical and in compliance with all applicable laws and regulations. UHS' Chief Compliance Officer oversees the UHS Compliance Program and regularly reports on the company's compliance program operations to the Quality and Compliance Committee of the Board of Directors and to the UHS Compliance Committee. The committees review reports and recommendations of the UHS Chief Compliance Officer based upon data generated through the UHS Compliance Program operations.

UHS maintains a compliance program that includes appropriate policies and procedures consistent with legal and regulatory requirements, compliance education (including enterprise-wide compliance training of all new employees as part of the onboarding process), and its audit and monitoring and disclosure programs.

UHS operates a Compliance Hotline as part of its Code of Conduct. To report an ethical dilemma or potentially inappropriate or illegal conduct, individuals may call the Compliance Hotline (toll free at **1-800-852-3449**) or use Internet-based reporting at **www.uhs.alertline.com**

Learn more: uhs.com/compliance

We are committed to fostering a culture of accountability at all levels and encourage our employees to report anything they believe could be out of compliance with our values. We prohibit retaliation for the good faith reporting of compliance concerns and offer the ability for individuals to anonymously elevate any concerns. Our commitment to fairness and integrity extends to everyone with whom we interact and do business.

Our Code of Conduct provides guidance on expectations for acceptable behavior for those who work on behalf of UHS. It is intended to promote honest and ethical conduct, deter wrongdoing and ensure compliance with all applicable governmental laws, rules and regulations, and prompt internal reporting of violations and compliance concerns. Our Compliance Manual serves as a resource of basic healthcare compliance standards and overview of the UHS Compliance Program. Further, our Code of Business Conduct and Corporate Standards provides standards of ethical business practices and must be followed by all UHS personnel.

Learn more: uhs.com/compliance-and-ethics/uhscompliance-policies-procedures/

LOCAL GOVERNANCE

In addition to in-house Executive Leadership teams, UHS' Acute Care and Behavioral Health hospitals, as well as our ambulatory surgery centers (ASCs), have organized Medical Staff and local governing bodies jointly overseeing patient care.

Facilities' Boards of Directors have both financial and non-clinical operational decision-making authority but delegate oversight of patient care and Medical Staff governance to local governing bodies.



Local governing bodies for Acute Care Division facilities typically include representation from local community members, medical staff, and hospital or regional leadership. Local governing bodies for Behavioral Health Division facilities typically include representation from the local facility, Division leadership, and may include current or retired medical staff.

In the U.K., our Cygnet facilities are governed by a 13-member Executive Management Board. In 2020, Cygnet established a four-member Advisory Board to provide independent scrutiny and strategic insight to Cygnet's experienced leadership team. Approximately 46% and 25% of these respective boards are female.

The Acute Care and Behavioral Health Divisions each have their own Division Compliance Officer, while each hospital has a designated Facility Compliance Officer to oversee their local compliance program and obligations of their respective facilities.

As with their peers, UHS facilities receive regular visits and inspections by state and federal regulatory agencies. Each Division has its own Chief Medical Officer and quality designees. Similar roles are in place at the regional, and when appropriate, individual facility level. To improve quality management, leadership reviews and analyze performance metrics each month. Best practices are then shared throughout the company.

The Acute Care and Behavioral Health Quality and Clinical teams actively promote a culture of continuous quality improvement that incorporates evidence-based best practices and clinical variation reduction to optimize clinical services and ensure the effective and efficient delivery of high-quality medical care. In the Acute Care facilities, programs such as the Zero Harm Patient Safety Campaign are in place to reduce the number of hospital-acquired conditions, healthcare associated infections and patient mortality. Further, our Behavioral Health Division continues its efforts to ensure that all of its patients are treated in a safe environment focused on trauma-informed principles of care.

RISK MANAGEMENT MEASURES

Risk Management teams are in place for the Acute Care and Behavioral Health Divisions.

Each has a Division Director, Senior and/or Regional Managers, as well as Facility Risk Managers.

There are also dedicated Corporate Loss Control, Claims, and Environmental Risk and Emergency Management departments.

UHS' robust Risk Management process includes four key steps: Risk Identification, Risk Analysis, Risk Control and Risk Financing.

Risk Identification's primary purpose is the early detection of adverse or unexpected patient outcomes and hazards. To this end, UHS has processes, systems, methods and tools in place to promptly identify the organization's risk exposure to issues that may impact its Mission and Vision of providing superior, quality healthcare services. These tools include The Joint Commission's Sentinel Event Alerts and Failure Mode Effect Analysis as well as internal safety processes (i.e., Incident reports, Adverse drug reactions reporting, Discrepancy reports, Executive and Unit Safety Huddles, rounding, patient safety surveys, grievances and complaints). Data is continually collected, analyzed and benchmarked against previous time periods. other UHS facilities as well as nationally available benchmarks/data.

Risk Analysis provides the organization a clear understanding of its risks and an opportunity to provide company-wide corrective action, when needed, to minimize risk across the organization, and/or in the future. It involves continually conducting thorough reviews of practices, processes, projects and services, to recognize and/or detect problems or potential problems to minimize the potential loss.

Risk Control's purpose is to have loss preventative and control methods in place *before* an event occurs. This requires teams to conduct assessments of high-risk areas, new service lines, etc. and proactively adapt processes/procedures, if needed. One important risk control technique, claims management, provides a systemized approach to reducing the financial loss and negative community image in cases when preventative measures fail and injury occurs. UHS' robust claims handling process is essential to maintaining the financial assets of the organization.

Lastly, Risk Financing is the methodology to ensure that financial resources are available to pay for the cost associated with loss should risk control techniques fail. UHS utilizes a risk management program evaluation process to ensure its highly effective program exists across all facilities.

UHS' Acute Care and Behavioral Health Divisions each have their own Patient Safety Organization (PSO) which is registered with the federal government, under the Agency for Healthcare Research and Quality. These PSOs govern the risk management process, and voluntarily report, aggregate and analyze data in efforts to improve the safety and quality of patient care.

UHS' evaluation process includes interactions of Corporate and Facility Administration, Patient Safety Council, and Environmental Risk Management as well as procedures and processes, such as Root

In 2021, one patient safety priority was to utilize quantification of blood loss to drive early intervention, and ultimately decrease severe maternal morbidity related to obstetrical hemorrhage. Across our 19 acute care facilities offering obstetrics services, our utilization of quantification of blood loss jumped nearly 5 percentage points to 92.3% by year end. In turn, our overall hemorrhage rate improved from 7.23% to 6.39% during the same time period. Annualizing the data, this translates to 263 fewer moms impacted by hemorrhages.

Cause Analysis (RCA), to identify and investigate issues, analyze results, implement corrective action (if needed), and educate key stakeholders to reduce safety risk among patients and staff.

Within the Acute Care Division, a Corporate Patient Safety Council (CPSC), comprised of its facilities' executive leadership team and their respective regional vice presidents, establishes specific patient safety priorities each year to further identify ways to mitigate risk and reduce patient harm. Data from these initiatives are shared with the Board of Directors' Quality and Compliance Committee each quarter. UHS' Behavioral Health Division Senior Vice President and Chief Clinical Officer also reviews patient safety data with this Committee on a quarterly basis.

The Environmental Risk and Emergency Management programs work to analyze and contain risk and implement risk avoidance measures to ensure a safe and secure working environment. The foundation of the programs focuses around the continuity model to mitigate, prepare, respond and recover through events.

In 2021, 38 Behavioral Health facilities, 13 Acute Care hospitals and seven FEDs received specific training for Environmental Risk and Emergency Management programs.



Also during the year, a new SharePoint site was shared with all facilities to allow for continual engagement with program resources and real time updates to industry standards and best practices. Facilities are also provided Emergency Management playbooks on the topics of wildfire and winter storm to augment the preparedness, response and recovery capabilities of their programs.

INCIDENT COMMAND

In the event of an emergency, our Incident Command team is activated. This includes Environmental Risk and Emergency Management, crisis experts, as well as subject matter experts essential for that particular event, including Clinical Operations, Human Resources, Supply Chain, Information Security and Communications. For example, at the start of COVID-19 in 2020, like many other organizations, we activated our Incident Command to direct the clinical guidance, protocols, operational adjustments, supply chain, human resources and communications necessary to equip our facilities to pivot care delivery and meet evolving needs as the pandemic expanded (and continues to ebb and surge). Through this unified orchestration, we quickly and effectively established and deployed best practices, communicated directives, reduced unwanted variation and escalated urgent issues. In an effort to continuously improve, we learn from each event and seek to drive more efficient procedures, enhanced staff communication and greater consistency.

One recent example of the facilities' level of emergency preparedness is the December 30, 2021, evacuation of all Centennial Peaks Hospital patients and staff due to a fast-moving grass fire in the Louisville, CO area. All 64 patients were safely transferred by secure transportation to other local behavioral health facilities, who were ready to accept them. This contingency planning allowed patients' care, treatment and services to continue with minimum disruption.

EMPLOYEE SAFETY

Training programs and systems to encourage workplace safety are a major focus in our organization. To this end, UHS has an Employee Safety Council chaired by the Corporate Director of Environmental Risk and Emergency Management.

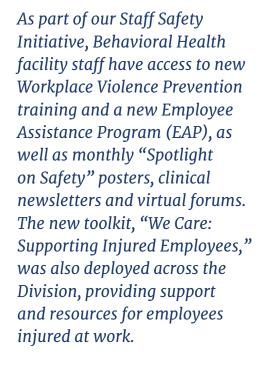
During 2021, our increased attention to workplace safety has enabled us to continue our commitment to keeping our employees and facilities safe during the COVID-19 pandemic.

UHS has a Staff Safety subcommittee comprised of members of Clinical, Loss Control, Risk, Human Resources and Legal teams. The first phase of one of its latest initiatives concluded in June 2021. The 21 Behavioral Health facilities that participated had an aggregate reduction in staff injuries from aggression of 27% (exceeding the goal of 25%). Phase 2 of the initiative was launched in the fourth quarter.

VENDOR ENROLLMENT

UHS uses VendorProof, a service that ensures vendors of healthcare organizations meet federal compliance requirements. Vendors provide key information which ProviderTrust then uses to perform required compliance screenings, supporting a safe and efficient supply chain. All vendors that deliver goods or services are required to participate in the program.







UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

~ -				
(M	ΑK	'K	ON	HC.

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

For the fiscal year ended December 31, 2021

OR

	TRANSITION REPORT PURSUANT TO	SECTION 13	OR 15(d) OF THE	E SECURITIES EXCHA	ANGE ACT OF 193	4
--	-------------------------------	------------	------------------------	--------------------	-----------------	---

For the transition period from Commission File No. 1-10765

UNIVERSAL HEALTH SERVICES, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

23-2077891 (I.R.S. Employer **Identification Number)**

UNIVERSAL CORPORATE CENTER 367 South Gulph Road P.O. Box 61558 King of Prussia, Pennsylvania (Address of principal executive offices)

19406-0958 (Zip Code)

Registrant's telephone number, including area code: (610) 768-3300

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class B Common Stock, \$0.01 par value	UHS	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: Class D Common Stock, \$.01 par value (Title of each Class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ⊠ No □
Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes No No
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 \boxtimes No \square
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 during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \boxtimes 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. X П Large accelerated filer Accelerated filer

Non-accelerated filer Smaller reporting company Emerging growth company

If an emerging growth company, indicate by check mark 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. \square

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

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

The aggregate market value of voting stock held by non-affiliates at June 30, 2021 was \$10.8 billion. (For the purpose of this calculation, it was assumed that Class A, Class C, and Class D Common Stock, which are not traded but are convertible share-for-share into Class B Common Stock, have the same market value as Class B Common Stock. Also, for purposes of this calculation only, all directors are deemed to be affiliates.)

The number of shares of the registrant's Class A Common Stock, \$.01 par value, Class B Common Stock, \$.01 par value, Class C Common Stock, \$.01 par value, and Class D Common Stock, \$.01 par value, outstanding as of January 31, 2022, were 6,577,100; 67,552,047; 661,688 and 14,625, respectively.

DOCUMENTS INCORPORATED BY REFERENCE:

Portions of the registrant's definitive proxy statement for our 2022 Annual Meeting of Stockholders, which will be filed with the Securities and Exchange Commission within 120 days after December 31, 2021 (incorporated by reference under Part III).

UNIVERSAL HEALTH SERVICES, INC. 2021 FORM 10-K ANNUAL REPORT

TABLE OF CONTENTS

PART I

Item 1	<u>Business</u>	1
Item 1A	Risk Factors	12
Item 1B	<u>Unresolved Staff Comments</u>	26
Item 2	<u>Properties</u>	26
Item 3	<u>Legal Proceedings</u>	36
Item 4	Mine Safety Disclosure	36
	PART II	
Item 5	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	37
Item 6	[RESERVED]	38
Item 7	Management's Discussion and Analysis of Financial Condition and Results of Operations	39
Item 7A	Quantitative and Qualitative Disclosures About Market Risk	74
Item 8	Financial Statements and Supplementary Data	75
Item 9	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	75
Item 9A	Controls and Procedures	75
Item 9B	Other Information	76
Item 9C	Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	76
T 10	PART III	
Item 10	Directors, Executive Officers and Corporate Governance	77
Item 11	Executive Compensation	77
Item 12	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	77
Item 13	Certain Relationships and Related Transactions, and Director Independence	77
Item 14	Principal Accountant Fees and Services	77
	PART IV	
Item 15	Exhibits and Financial Statement Schedules	78
Item 16	Form 10-K Summary	84
SIGNAT	'URES	85

This Annual Report on Form 10-K is for the year ended December 31, 2021. This Annual Report modifies and supersedes documents filed prior to this Annual Report. Information that we file with the Securities and Exchange Commission (the "SEC") in the future will automatically update and supersede information contained in this Annual Report.

In this Annual Report, "we," "us," "our" "UHS" and the "Company" refer to Universal Health Services, Inc. and its subsidiaries. UHS is a registered trademark of UHS of Delaware, Inc., the management company for, and a wholly-owned subsidiary of Universal Health Services, Inc. Universal Health Services, Inc. is a holding company and operates through its subsidiaries including its management company, UHS of Delaware, Inc. All healthcare and management operations are conducted by subsidiaries of Universal Health Services, Inc. To the extent any reference to "UHS" or "UHS facilities" in this report including letters, narratives or other forms contained herein relates to our healthcare or management operations it is referring to Universal Health Services, Inc.'s subsidiaries including UHS of Delaware, Inc. Further, the terms "we," "us," "our" or the "Company" in such context similarly refer to the operations of Universal Health Services Inc.'s subsidiaries including UHS of Delaware, Inc. Any reference to employees or employment contained herein refers to employment with or employees of the subsidiaries of Universal Health Services, Inc. including UHS of Delaware, Inc.

PART I

ITEM 1. Business

Our principal business is owning and operating, through our subsidiaries, acute care hospitals and outpatient facilities and behavioral health care facilities.

As of February 24, 2022, we owned and/or operated 363 inpatient facilities and 40 outpatient and other facilities including the following located in 39 states, Washington, D.C., the United Kingdom and Puerto Rico:

Acute care facilities located in the U.S.:

- 28 inpatient acute care hospitals (including a newly constructed, 170-bed hospital located in Reno, Nevada, that is scheduled to be completed and opened during the first quarter of 2022);
- 19 free-standing emergency departments, and;
- 6 outpatient centers & 1 surgical hospital.

Behavioral health care facilities (335 inpatient facilities and 14 outpatient facilities):

Located in the U.S.:

- 187 inpatient behavioral health care facilities, and;
- 12 outpatient behavioral health care facilities.

Located in the U.K.:

- 145 inpatient behavioral health care facilities, and;
- 2 outpatient behavioral health care facilities.

Located in Puerto Rico:

3 inpatient behavioral health care facilities.

Net revenues from our acute care hospitals, outpatient facilities and commercial health insurer accounted for 56% of our consolidated net revenues during 2021 and 55% during 2020. Net revenues from our behavioral health care facilities and commercial health insurer accounted for 44% of our consolidated net revenues during 2021 and 45% during 2020.

Our behavioral health care facilities located in the U.K. generated net revenues of approximately \$688 million in 2021 and \$584 million in 2020. Total assets at our U.K. behavioral health care facilities were approximately \$1.351 billion as of December 31, 2021 and \$1.334 billion as of December 31, 2020.

Services provided by our hospitals include general and specialty surgery, internal medicine, obstetrics, emergency room care, radiology, oncology, diagnostic care, coronary care, pediatric services, pharmacy services and/or behavioral health services. We provide capital resources as well as a variety of management services to our facilities, including central purchasing, information services, finance and control systems, facilities planning, physician recruitment services, administrative personnel management, marketing and public relations.

Available Information

We are a Delaware corporation that was organized in 1979. Our principal executive offices are located at Universal Corporate Center, 367 South Gulph Road, P.O. Box 61558, King of Prussia, PA 19406. Our telephone number is (610) 768-3300.

Our website is located at http://www.uhsinc.com. Copies of our annual, quarterly and current reports that we file with the SEC, and any amendments to those reports, are available free of charge on our website. Our filings are also available to the public at the website maintained by the SEC, www.sec.gov. The information posted on our website is not incorporated into this Annual Report. Our Board of Directors' committee charters (Audit Committee, Compensation Committee, Nominating & Governance Committee and Quality and Compliance Committee), Code of Business Conduct and Corporate Standards applicable to all employees, Code of Ethics for Senior Financial Officers, Corporate Governance Guidelines and our Code of Conduct, Corporate Compliance Manual and Compliance Policies and Procedures are available free of charge on our website. Copies of such reports and charters are available in print to any stockholder who makes a request. Such requests should be made to our Secretary at our King of Prussia, PA corporate headquarters. We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K relating to amendments to or waivers of any provision of our Code of Ethics for Senior Financial Officers by promptly posting this information on our website.

In accordance with Section 303A.12(a) of the New York Stock Exchange Listed Company Manual, we submitted our CEO's certification to the New York Stock Exchange in 2021. Additionally, contained in Exhibits 31.1 and 31.2 of this Annual Report on

Form 10-K, are our CEO's and CFO's certifications regarding the quality of our public disclosures under Section 302 of the Sarbanes-Oxley Act of 2002.

Our Mission

Our company mission is:

To provide superior quality healthcare services that

PATIENTS recommend to families and friends,

PHYSICIANS prefer for their patients,

PURCHASERS select for their clients,

EMPLOYEES are proud of, and

INVESTORS seek for long-term returns.

To achieve this, we have a commitment to:

- service excellence
- continuous improvement in measurable ways
- employee development
- ethical and fair treatment of all
- teamwork
- compassion
- innovation in service delivery

Business Strategy

We believe community-based hospitals will remain the focal point of the healthcare delivery network and we are committed to a philosophy of self-determination for both the company and our hospitals.

Acquisition of Additional Hospitals. We selectively seek opportunities to expand our base of operations by acquiring, constructing or leasing additional hospital facilities. We are committed to a program of rational growth around our core businesses, while retaining the missions of the hospitals we manage and the communities we serve. Such expansion may provide us with access to new markets and new healthcare delivery capabilities. We also continue to examine our facilities and consider divestiture of those facilities that we believe do not have the potential to contribute to our growth or operating strategy. In recent years our behavioral health services segment has been focused on efforts to partner with non-UHS acute care hospitals to help operate their behavioral health services. These arrangements include hospital purchases, leased beds and joint venture operating agreements.

Improvement of Operations of Existing Hospitals and Services. We also seek to increase the operating revenues and profitability of owned hospitals by the introduction of new services, improvement of existing services, physician recruitment and the application of financial and operational controls.

We are involved in continual development activities for the benefit of our existing facilities. From time-to-time applications are filed with state health planning agencies to add new services in existing hospitals in states which require certificates of need, or CONs. Although we expect that some of these applications will result in the addition of new facilities or services to our operations, no assurances can be made for ultimate success by us in these efforts.

Quality and Efficiency of Services. Pressures to contain healthcare costs and technological developments allowing more procedures to be performed on an outpatient basis have led payers to demand a shift to ambulatory or outpatient care wherever possible. We are responding to this trend by emphasizing the expansion of outpatient services. In addition, in response to cost containment pressures, we continue to implement programs at our facilities designed to improve financial performance and efficiency while continuing to provide quality care, including more efficient use of professional and paraprofessional staff, monitoring and adjusting staffing levels and equipment usage, improving patient management and reporting procedures and implementing more efficient billing and collection procedures. In addition, we will continue to emphasize innovation in our response to the rapid changes in regulatory trends and market conditions while fulfilling our commitment to patients, physicians, employees, communities and our stockholders.

In addition, our aggressive recruiting of highly qualified physicians and developing provider networks help to establish our facilities as an important source of quality healthcare in their respective communities.

Hospital Utilization

We believe that the most important factors relating to the overall utilization of a hospital include the quality and market position of the hospital and the number, quality and specialties of physicians providing patient care within the facility. Generally, we believe that the ability of a hospital to meet the health care needs of its community is determined by its breadth of services, level of technology, emphasis on quality of care and convenience for patients and physicians. Other factors that affect utilization include general and local economic conditions, market penetration of managed care programs, the degree of outpatient use, the availability of reimbursement programs such as Medicare and Medicaid, and demographic changes such as the growth in local populations. Utilization across the industry also is being affected by improvements in clinical practice, medical technology and pharmacology. Current industry trends in utilization and occupancy have been significantly affected by changes in reimbursement policies of third party payers. We are also unable to predict the extent to which these industry trends will continue or accelerate. In addition, our acute care services business is typically subject to certain seasonal fluctuations, such as higher patient volumes and net patient service revenues in the first and fourth quarters of the year.

Sources of Revenue

We receive payments for services rendered from private insurers, including managed care plans, the federal government under the Medicare program, state governments under their respective Medicaid programs and directly from patients. See *Item 7*. *Management's Discussion and Analysis of Financial Condition and Results of Operations—Sources of Revenue* for additional disclosure. Other information related to our revenues, income and other operating information for each reporting segment of our business is provided in Note 12 to our Consolidated Financial Statements, *Segment Reporting*.

Regulation and Other Factors

Overview: The healthcare industry is subject to numerous laws, regulations and rules including, among others, those related to government healthcare participation requirements, various licensure and accreditations, reimbursement for patient services, health information privacy and security rules, and Medicare and Medicaid fraud and abuse provisions (including, but not limited to, federal statutes and regulations prohibiting kickbacks and other illegal inducements to potential referral sources, false claims submitted to federal or state health care programs and self-referrals by physicians). Providers that are found to have violated any of these laws and regulations may be excluded from participating in government healthcare programs, subjected to significant fines or penalties and/or required to repay amounts received from the government for previously billed patient services. Although we believe our policies, procedures and practices comply with governmental regulations, no assurance can be given that we will not be subjected to additional governmental inquiries or actions, or that we would not be faced with sanctions, fines or penalties if so subjected. Even if we were to ultimately prevail, a significant governmental inquiry or action under one of the above laws, regulations or rules could have a material adverse impact on us.

Licensing, Certification and Accreditation: All of our U.S. hospitals are subject to compliance with various federal, state and local statutes and regulations in the U.S. and receive periodic inspection by state licensing agencies to review standards of medical care, equipment and cleanliness. Our hospitals must also comply with the conditions of participation and licensing requirements of federal, state and local health agencies, as well as the requirements of municipal building codes, health codes and local fire departments. Various other licenses and permits are also required in order to dispense narcotics, operate pharmacies, handle radioactive materials and operate certain equipment. Our facilities in the United Kingdom are also subject to various laws and regulations.

All of our eligible hospitals have been accredited by The Joint Commission. All of our acute care hospitals and most of our behavioral health centers in the U.S. are certified as providers of Medicare and Medicaid services by the appropriate governmental authorities.

If any of our facilities were to lose its Joint Commission accreditation or otherwise lose its certification under the Medicare and Medicaid programs, the facility may be unable to receive reimbursement from the Medicare and Medicaid programs and other payers. We believe our facilities are in substantial compliance with current applicable federal, state, local and independent review body regulations and standards. The requirements for licensure, certification and accreditation are subject to change and, in order to remain qualified, it may become necessary for us to make changes in our facilities, equipment, personnel and services in the future, which could have a material adverse impact on operations.

Certificates of Need: Many of the states in which we operate hospitals have enacted certificates of need ("CON") laws as a condition prior to hospital capital expenditures, construction, expansion, modernization or initiation of major new services. Failure to obtain necessary state approval can result in our inability to complete an acquisition, expansion or replacement, the imposition of civil or, in some cases, criminal sanctions, the inability to receive Medicare or Medicaid reimbursement or the revocation of a facility's license, which could harm our business. In addition, significant CON reforms have been proposed in a number of states that would increase the capital spending thresholds and provide exemptions of various services from review requirements. In the past, we have

not experienced any material adverse effects from those requirements, but we cannot predict the impact of these changes upon our operations.

Conversion Legislation: Many states have enacted or are considering enacting laws affecting the conversion or sale of not-for-profit hospitals to for-profit entities. These laws generally require prior approval from the attorney general, advance notification and community involvement. In addition, attorneys general in states without specific conversion legislation may exercise discretionary authority over these transactions. Although the level of government involvement varies from state to state, the trend is to provide for increased governmental review and, in some cases, approval of a transaction in which a not-for-profit entity sells a health care facility to a for-profit entity. The adoption of new or expanded conversion legislation and the increased review of not-for-profit hospital conversions may limit our ability to grow through acquisitions of not-for-profit hospitals.

Utilization Review: Federal regulations require that admissions and utilization of facilities by Medicare and Medicaid patients must be reviewed in order to ensure efficient utilization of facilities and services. The law and regulations require Peer Review Organizations ("PROs") to review the appropriateness of Medicare and Medicaid patient admissions and discharges, the quality of care provided, the validity of diagnosis related group ("DRG") classifications and the appropriateness of cases of extraordinary length of stay. PROs may deny payment for services provided, assess fines and also have the authority to recommend to the Department of Health and Human Services ("HHS") that a provider that is in substantial non-compliance with the standards of the PRO be excluded from participating in the Medicare program. We have contracted with PROs in each state where we do business to perform the required reviews.

Audits: Most hospitals are subject to federal audits to validate the accuracy of Medicare and Medicaid program submitted claims. If these audits identify overpayments, we could be required to pay a substantial rebate of prior years' payments subject to various administrative appeal rights. The federal government contracts with third-party "recovery audit contractors" ("RACs") and "Medicaid integrity contractors" ("MICs"), on a contingent fee basis, to audit the propriety of payments to Medicare and Medicaid providers. Similarly, Medicare zone program integrity contractors ("ZPICs") target claims for potential fraud and abuse. Additionally, Medicare administrative contractors ("MACs") must ensure they pay the right amount for covered and correctly coded services rendered to eligible beneficiaries by legitimate providers. The Centers for Medicare and Medicaid Services ("CMS") announced its intent to consolidate many of these Medicare and Medicaid program integrity functions into new unified program integrity contractors ("UPICs"), though it remains unclear what effect, if any, this consolidation may have. We have undergone claims audits related to our receipt of federal healthcare payments during the last three years, the results of which have not required material adjustments to our consolidated results of operations. However, potential liability from future federal or state audits could ultimately exceed established reserves, and any excess could potentially be substantial. Further, Medicare and Medicaid regulations also provide for withholding Medicare and Medicaid overpayments in certain circumstances, which could adversely affect our cash flow.

Self-Referral and Anti-Kickback Legislation

The Stark Law: The Social Security Act includes a provision commonly known as the "Stark Law." This law prohibits physicians from referring Medicare and Medicaid patients to entities with which they or any of their immediate family members have a financial relationship, unless an exception is met. These types of referrals are known as "self-referrals." Sanctions for violating the Stark Law include civil penalties up to \$26,125 for each violation, and up to \$174,172 for sham arrangements. There are a number of exceptions to the self-referral prohibition, including an exception for a physician's ownership interest in an entire hospital as opposed to an ownership interest in a hospital department unit, service or subpart. However, federal laws and regulations now limit the ability of hospitals relying on this exception to expand aggregate physician ownership interest or to expand certain hospital facilities. This regulation also places a number of compliance requirements on physician-owned hospitals related to reporting of ownership interest. There are also exceptions for many of the customary financial arrangements between physicians and providers, including employment contracts, leases and recruitment agreements that adhere to certain enumerated requirements. CMS issued a final rule in 2020 that created a new Stark exception for value-based models. Although the final regulations provide exceptions to the Stark Law, there may remain regulatory risks for participating hospitals, as well as financial and operational risks.

We monitor all aspects of our business and have developed a comprehensive ethics and compliance program that is designed to meet or exceed applicable federal guidelines and industry standards. Nonetheless, because the law in this area is complex and constantly evolving, there can be no assurance that federal regulatory authorities will not determine that any of our arrangements with physicians violate the Stark Law.

Anti-kickback Statute: A provision of the Social Security Act known as the "anti-kickback statute" prohibits healthcare providers and others from directly or indirectly soliciting, receiving, offering or paying money or other remuneration to other individuals and entities in return for using, referring, ordering, recommending or arranging for such referrals or orders of services or other items covered by a federal or state health care program. However, changes to the anti-kickback statute have reduced the intent required for violation; one is no longer required to have actual knowledge or specific intent to commit a violation of the anti-kickback statute in order to be found in violation of such law.

The anti-kickback statute contains certain exceptions, and the Office of the Inspector General of the Department of Health and Human Services ("OIG") has issued regulations that provide for "safe harbors," from the federal anti-kickback statute for various activities. These activities, which must meet certain requirements, include (but are not limited to) the following: investment interests,

space rental, equipment rental, practitioner recruitment, personnel services and management contracts, sale of practice, referral services, warranties, discounts, employees, group purchasing organizations, waiver of beneficiary coinsurance and deductible amounts, managed care arrangements, obstetrical malpractice insurance subsidies, investments in group practices, freestanding surgery centers, donation of technology for electronic health records and referral agreements for specialty services. In 2020, the OIG issued a final rule that established an anti-kickback statute safe harbor for value based models. Although the final regulations provide safe harbors, there may remain regulatory risks for participating hospitals, as well as financial and operational risks. The fact that conduct or a business arrangement does not fall within a safe harbor or exception does not automatically render the conduct or business arrangement illegal under the anti-kickback statute. However, such conduct and business arrangements may lead to increased scrutiny by government enforcement authorities.

Although we believe that our arrangements with physicians and other referral sources have been structured to comply with current law and available interpretations, there can be no assurance that all arrangements comply with an available safe harbor or that regulatory authorities enforcing these laws will determine these financial arrangements do not violate the anti-kickback statute or other applicable laws. Violations of the anti-kickback statute may be punished by a criminal fine of up to \$100,000 for each violation or imprisonment, however, under 18 U.S.C. Section 3571, this fine may be increased to \$250,000 for individuals and \$500,000 for organizations. Civil money penalties may include fines of up to \$105,563 per violation and damages of up to three times the total amount of the remuneration and/or exclusion from participation in Medicare and Medicaid.

Similar State Laws: Many of the states in which we operate have adopted laws that prohibit payments to physicians in exchange for referrals similar to the anti-kickback statute and the Stark Law, some of which apply regardless of the source of payment for care. These statutes typically provide criminal and civil penalties as well as loss of licensure. In many instances, the state statutes provide that any arrangement falling in a federal safe harbor will be immune from scrutiny under the state statutes. However, in most cases, little precedent exists for the interpretation or enforcement of these state laws.

These laws and regulations are extremely complex and, in many cases, we don't have the benefit of regulatory or judicial interpretation. It is possible that different interpretations or enforcement of these laws and regulations could subject our current or past practices to allegations of impropriety or illegality or could require us to make changes in our facilities, equipment, personnel, services, capital expenditure programs and operating expenses. A determination that we have violated one or more of these laws, or the public announcement that we are being investigated for possible violations of one or more of these laws (see Item 3. Legal Proceedings), could have a material adverse effect on our business, financial condition or results of operations and our business reputation could suffer significantly. In addition, we cannot predict whether other legislation or regulations at the federal or state level will be adopted, what form such legislation or regulations may take or what their impact on us may be.

If we are deemed to have failed to comply with the anti-kickback statute, the Stark Law or other applicable laws and regulations, we could be subjected to liabilities, including criminal penalties, civil penalties (including the loss of our licenses to operate one or more facilities), and exclusion of one or more facilities from participation in the Medicare, Medicaid and other federal and state health care programs. The imposition of such penalties could have a material adverse effect on our business, financial condition or results of operations.

Federal False Claims Act and Similar State Regulations: A current trend affecting the health care industry is the increased use of the federal False Claims Act, and, in particular, actions being brought by individuals on the government's behalf under the False Claims Act's qui tam, or whistleblower, provisions. Whistleblower provisions allow private individuals to bring actions on behalf of the government by alleging that the defendant has defrauded the Federal government.

When a defendant is determined by a court of law to have violated the False Claims Act, the defendant may be liable for up to three times the actual damages sustained by the government, plus mandatory civil penalties of between \$12,537 to \$25,076 for each separate false claim. There are many potential bases for liability under the False Claims Act. Liability often arises when an entity knowingly submits a false claim for reimbursement to the federal government. The Fraud Enforcement and Recovery Act of 2009 ("FERA") amended and expanded the number of actions for which liability may attach under the False Claims Act, eliminating requirements that false claims be presented to federal officials or directly involve federal funds. FERA also clarifies that a false claim violation occurs upon the knowing retention, as well as the receipt, of overpayments. In addition, recent changes to the anti-kickback statute have made violations of that law punishable under the civil False Claims Act. Further, a number of states have adopted their own false claims provisions as well as their own whistleblower provisions whereby a private party may file a civil lawsuit on behalf of the state in state court. The False Claims Act require that federal healthcare program overpayments be returned within 60 days from the date the overpayment was identified, or by the date any corresponding cost report was due, whichever is later. Failure to return an overpayment within this period may result in additional civil False Claims Act liability.

Other Fraud and Abuse Provisions: The Social Security Act also imposes criminal and civil penalties for submitting false claims to Medicare and Medicaid. False claims include, but are not limited to, billing for services not rendered, billing for services without prescribed documentation, misrepresenting actual services rendered in order to obtain higher reimbursement and cost report fraud. Like the anti-kickback statute, these provisions are very broad.

Further, the Health Insurance Portability and Accountability Act of 1996 ("HIPAA") broadened the scope of the fraud and abuse laws by adding several criminal provisions for health care fraud offenses that apply to all health benefit programs, whether or not payments under such programs are paid pursuant to federal programs. HIPAA also introduced enforcement mechanisms to prevent

fraud and abuse in Medicare. There are civil penalties for prohibited conduct, including, but not limited to billing for medically unnecessary products or services.

HIPAA Administrative Simplification and Privacy Requirements: The administrative simplification provisions of HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act ("HITECH"), require the use of uniform electronic data transmission standards for health care claims and payment transactions submitted or received electronically. These provisions are intended to encourage electronic commerce in the health care industry. HIPAA also established federal rules protecting the privacy and security of personal health information. The privacy and security regulations address the use and disclosure of individual health care information and the rights of patients to understand and control how such information is used and disclosed. Violations of HIPAA can result in both criminal and civil fines and penalties.

We believe that we are in material compliance with the privacy regulations of HIPAA, as we continue to develop training and revise procedures to address ongoing compliance. The HIPAA security regulations require health care providers to implement administrative, physical and technical safeguards to protect the confidentiality, integrity and availability of patient information. HITECH has since strengthened certain HIPAA rules regarding the use and disclosure of protected health information, extended certain HIPAA provisions to business associates, and created new security breach notification requirements. HITECH has also extended the ability to impose civil money penalties on providers not knowing that a HIPAA violation has occurred. We believe that we have been in substantial compliance with HIPAA and HITECH requirements to date. Recent changes to the HIPAA regulations may result in greater compliance requirements for healthcare providers, including expanded obligations to report breaches of unsecured patient data, as well as create new liabilities for the actions of parties acting as business associates on our behalf.

Red Flags Rule: In addition, the Federal Trade Commission ("FTC") Red Flags Rule requires financial institutions and businesses maintaining accounts to address the risk of identity theft. The Red Flag Program Clarification Act of 2010, signed on December 18, 2010, appears to exclude certain healthcare providers from the Red Flags Rule, but permits the FTC or relevant agencies to designate additional creditors subject to the Red Flags Rule through future rulemaking if the agencies determine that the person in question maintains accounts subject to foreseeable risk of identity theft. Compliance with any such future rulemaking may require additional expenditures in the future.

Patient Safety and Quality Improvement Act of 2005: On July 29, 2005, the Patient Safety and Quality Improvement Act of 2005 was enacted, which has the goal of reducing medical errors and increasing patient safety. This legislation establishes a confidential reporting structure in which providers can voluntarily report "Patient Safety Work Product" ("PSWP") to "Patient Safety Organizations" ("PSOs"). Under the system, PSWP is made privileged, confidential and legally protected from disclosure. PSWP does not include medical, discharge or billing records or any other original patient or provider records but does include information gathered specifically in connection with the reporting of medical errors and improving patient safety. This legislation does not preempt state or federal mandatory disclosure laws concerning information that does not constitute PSWP. PSOs are certified by the Secretary of the HHS for three-year periods and analyze PSWP, provide feedback to providers and may report non-identifiable PSWP to a database. In addition, PSOs are expected to generate patient safety improvement strategies.

Environmental Regulations: Our healthcare operations generate medical waste that must be disposed of in compliance with federal, state and local environmental laws, rules and regulations. Infectious waste generators, including hospitals, face substantial penalties for improper disposal of medical waste, including civil penalties of up to \$25,000 per day of noncompliance, criminal penalties of up to \$50,000 per day, imprisonment, and remedial costs. In addition, our operations, as well as our purchases and sales of facilities are subject to various other environmental laws, rules and regulations. We believe that our disposal of such wastes is in material compliance with all state and federal laws.

Corporate Practice of Medicine: Several states, including Florida, Nevada, California and Texas, have laws and/or regulations that prohibit corporations and other entities from employing physicians and practicing medicine for a profit or that prohibit certain direct and indirect payments or fee-splitting arrangements between health care providers that are designed to induce or encourage the referral of patients to, or the recommendation of, particular providers for medical products and services. Possible sanctions for violation of these restrictions include loss of license and civil and criminal penalties. In addition, agreements between the corporation and the physician may be considered void and unenforceable. These statutes and/or regulations vary from state to state, are often vague and have seldom been interpreted by the courts or regulatory agencies. We do not expect these state corporate practice of medicine proscriptions to significantly affect our operations. Many states have laws and regulations which prohibit payments for referral of patients and fee-splitting with physicians. We do not make any such payments or have any such arrangements.

EMTALA: All of our hospitals are subject to the Emergency Medical Treatment and Active Labor Act ("EMTALA"). This federal law generally requires hospitals with an emergency department that are certified providers under Medicare to conduct a medical screening examination of every person who visits the hospital's emergency room for treatment and, if the patient is suffering from a medical emergency, to either stabilize the patient's condition or transfer the patient to a facility that can better handle the condition. Our obligation to screen and stabilize emergency medical conditions exists regardless of a patient's ability to pay for treatment. There are severe penalties under EMTALA if a hospital fails to screen or appropriately stabilize or transfer a patient or if the hospital delays appropriate treatment in order to first inquire about the patient's ability to pay. Penalties for violations of EMTALA include civil monetary penalties and exclusion from participation in the Medicare program. In addition to any liabilities that a hospital may incur under EMTALA, an injured patient, the patient's family or a medical facility that suffers a financial loss as a

direct result of another hospital's violation of the law can bring a civil suit against the hospital unrelated to the rights granted under that statute.

The federal government broadly interprets EMTALA to cover situations in which patients do not actually present to a hospital's emergency room, but present for emergency examination or treatment to the hospital's campus, generally, or to a hospital-based clinic that treats emergency medical conditions or are transported in a hospital-owned ambulance, subject to certain exceptions. EMTALA does not generally apply to patients admitted for inpatient services; however, CMS has sought industry comments on the potential applicability of EMTALA to hospital inpatients and the responsibilities of hospitals with specialized capabilities, respectively. CMS has not yet issued regulations or guidance in response to that request for comments. The government also has expressed its intent to investigate and enforce EMTALA violations actively in the future. We believe that we operate in substantial compliance with EMTALA.

Health Care Industry Investigations: We are subject to claims and suits in the ordinary course of business, including those arising from care and treatment afforded by our hospitals and are party to various government investigations and litigation. Please see *Item 3. Legal Proceedings* included herein for additional disclosure. In addition, currently, and from time to time, some of our facilities are subjected to inquiries and/or actions and receive notices of potential non-compliance of laws and regulations from various federal and state agencies. Providers that are found to have violated these laws and regulations may be excluded from participating in government healthcare programs, subjected to potential licensure, certification, and/or accreditation revocation, subjected to fines or penalties or required to repay amounts received from the government for previously billed patient services.

We monitor all aspects of our business and have developed a comprehensive ethics and compliance program that is designed to meet or exceed applicable federal guidelines and industry standards. Because the law in this area is complex and constantly evolving, governmental investigation or litigation may result in interpretations that are inconsistent with industry practices, including ours. Although we believe our policies, procedures and practices comply with governmental regulations, no assurance can be given that we will not be subjected to inquiries or actions, or that we will not be faced with sanctions, fines or penalties in connection with the investigations. Even if we were to ultimately prevail, the government's inquiry and/or action in connection with these matters could have a material adverse effect on our future operating results.

Our substantial Medicare, Medicaid and other governmental billings may result in heightened scrutiny of our operations. It is possible that governmental entities could initiate additional investigations or litigation in the future and that such matters could result in significant penalties as well as adverse publicity. It is also possible that our executives and/or managers could be included as targets or witnesses in governmental investigations or litigation and/or named as defendants in private litigation.

Revenue Rulings 98-15 and 2004-51: In March 1998 and May 2004, the IRS issued guidance regarding the tax consequences of joint ventures between for-profit and not-for-profit hospitals. As a result of the tax rulings, the IRS has proposed, and may in the future propose, to revoke the tax-exempt or public charity status of certain not-for-profit entities which participate in such joint ventures or to treat joint venture income as unrelated business taxable income to them. The tax rulings have limited development of joint ventures and any adverse determination by the IRS or the courts regarding the tax-exempt or public charity status of a not-for-profit partner or the characterization of joint venture income as unrelated business taxable income could further limit joint venture development with not-for-profit hospitals, and/or require the restructuring of certain existing joint ventures with not-for-profits.

State Rate Review: Some states where we operate hospitals have adopted legislation mandating rate or budget review for hospitals or have adopted taxes on hospital revenues, assessments or licensure fees to fund indigent health care within the state. In the aggregate, state rate reviews and indigent tax provisions have not materially, adversely affected our results of operations.

Medical Malpractice Tort Law Reform: Medical malpractice tort law has historically been maintained at the state level. All states have laws governing medical liability lawsuits. Over half of the states have limits on damages awards. Almost all states have eliminated joint and several liability in malpractice lawsuits, and many states have established limits on attorney fees. Many states had bills introduced in their legislative sessions to address medical malpractice tort reform. Proposed solutions include enacting limits on non-economic damages, malpractice insurance reform, and gathering lawsuit claims data from malpractice insurance companies and the courts for the purpose of assessing the connection between malpractice settlements and premium rates. Reform legislation has also been proposed, but not adopted, at the federal level that could preempt additional state legislation in this area.

Compliance Program: Our company-wide compliance program has been in place since 1998. Currently, the program's elements include a Code of Conduct, risk area specific policies and procedures, employee education and training, an internal system for reporting concerns, auditing and monitoring programs, and a means for enforcing the program's policies.

Since its initial adoption, the compliance program continues to be expanded and developed to meet the industry's expectations and our needs. Specific written policies, procedures, training and educational materials and programs, as well as auditing and monitoring activities have been prepared and implemented to address the functional and operational aspects of our business. Specific areas identified through regulatory interpretation and enforcement activities have also been addressed in our program. Claims preparation and submission, including coding, billing, and cost reports, comprise the bulk of these areas. Financial arrangements with physicians and other referral sources, including compliance with anti-kickback and Stark laws and emergency department treatment and transfer requirements are also the focus of policy and training, standardized documentation requirements, and review and audit.

United Kingdom Regulation: Our operations in the United Kingdom are also subject to a high level of regulation relating to registration and licensing requirements, employee regulation, clinical standards, environmental rules as well as other areas. We are also subject to a highly regulated business environment, and failure to comply with the various laws and regulations applicable to us could lead to substantial penalties and other adverse effects on our business.

Human Capital Management

Employees and Medical Staff

As of December 31, 2021, we had approximately 89,400 total employees consisting of: (i) approximately 78,900 employees located in the U.S., of which approximately 57,800 were employed full-time, and; (ii) approximately 10,500 employees located in the U.K. Our hospitals are staffed by licensed physicians who have been admitted to the medical staff of individual hospitals. In a number of our markets, physicians may have admitting privileges at other hospitals in addition to ours. Within our acute care division, approximately 340 physicians are employed by physician practice management subsidiaries of ours either directly or through contracts with affiliated group practices structured as 501A corporations. Members of the medical staffs of our hospitals also serve on the medical staffs of hospitals not owned by us and may terminate their affiliation with our hospitals at any time. In addition, within our behavioral health division, approximately 490 psychiatrists are employed by subsidiaries of ours either directly or through contracts with affiliated group practices structured as 501A corporations. Each of our hospitals is managed on a day-to-day basis by a managing director employed by a subsidiary of ours. In addition, a Board of Governors, including members of the hospital's medical staff, governs the medical, professional and ethical practices at each hospital. We believe that our relations with our employees are satisfactory.

Labor Relations

Approximately 990 of our employees at five of our hospitals are unionized. At Valley Hospital Medical Center, housekeeping and dietary employees are represented by the Culinary Workers and Bartenders Union, engineers are represented by the International Union of Operating Engineers. At Desert Springs Hospital, engineers are represented by the International Union of Operating Engineers and registered nurses are represented by the Service Employees International Union ("SEIU"). At the Psychiatric Institute of Washington, clinical, clerical, support and maintenance employees are represented by the Communication Workers of America (AFL-CIO). At HRI Hospital, registered nurses, licensed practical nurses, certain technicians and some clerical employees are represented by the SEIU. At Brooke Glen Behavioral Hospital, unionized employees are represented by the Teamsters and the Northwestern Nurses Association/Pennsylvania Association of Staff Nurses and Allied Professionals.

Culture and Work Environment

Our commitment to "Service Excellence" serves as the foundation of our culture and is defined as providing world-class service that is professional, timely, effective and efficient to all of our customer groups at all times. Serving as the foundation of our company mission, vision, and principles, Service Excellence is the way we approach every human interaction at our company, all the time, every day.

All new employees participate in a Service Excellence training session. Employees learn what Service Excellence means at our company and develop an action plan on how to apply this to their everyday work. The individual action plan is mutually shared and maintained with employees and their managers.

To recruit and retain a diverse and talented workforce, we continuously monitor and update our competitive compensation and benefit packages. We regularly survey our employees to obtain their views and assess employee satisfaction. We use the views expressed in the surveys to assess and update our people strategy and policies.

Ethical Standards

We set high ethical standards for ourselves because caring for our patients is a sacred trust. We are committed to fostering a culture of accountability at all levels and encourage our employees to report anything they believe could be out of compliance with our values. We provide protected ways for them to do that.

Our commitment to fairness and integrity extends to everyone with whom we interact and do business.

Diversity and Inclusion

We know that the quality of the patient experience is driven by the personal compassion, competence and commitment our team members deliver every day. We value each member of our team and are committed to treating everyone with dignity and respect. A collaborative approach among our staff is encouraged because we all share the goal of providing superior quality patient care and support to families and loved ones.

Health and Safety

Policies and training programs to encourage work safety are a major focus in our organization. During 2020, our increased attention to workplace safety has enabled us to continue our commitment to keeping our employees and facilities safe during the COVID-19 pandemic.

Employee Development

We have a number of employee and leadership development programs in place to strengthen our company, help further our employees' personal career goals and assist with succession planning. We encourage employees to take charge of their career development and set objectives in partnership with their managers. We train managers to partner with employees and support them in their efforts.

We utilize various methods for personal and technical development: on-demand videos, webinars, classroom trainings, coaching, and more. We also offer tuition reimbursement as a part of our benefits program.

Equal Employment Opportunity

We are committed to the principle of Equal Employment Opportunity for all employees and applicants. It is our policy to ensure that both current and prospective employees receive equal employment opportunity without consideration of race, religion, color, national origin, nationality, ancestry, age, sex, marital status, sexual orientation, or disability in accordance with local, state and federal laws.

Employee Assistance - The UHS Foundation

During 2021, the UHS Foundation, which was previously established to assist our employees that are significantly impacted by various events such as FEMA-qualified natural disasters and presidential-declared natural disasters, continued to provide financial support for UHS employees and their families who were significantly impacted by the COVID-19 pandemic.

During 2020, in response to the COVID 19 pandemic, the base salaries of all of our executive and non-executive officers, as well as certain other members of our senior management team, were reduced by various percentages. In turn, we contributed the funds generated from these base salary reductions to the UHS Foundation. In addition, the UHS Foundation also received voluntary contributions from other employees and various other parties, including members of our Board of Directors.

Utilizing funds from the UHS Foundation, we worked with impacted employees to cover the employee cost-share for benefits throughout COVID-19. In addition, we also deployed the 'UHS Resource Guide, a consolidated one-stop access to the benefits, resources, and support tools available across the organization. In addition, we also expanded resources through our employee assistance program, with a particular focus on emotional wellness and COVID-19 support for our front-line healthcare workers.

Competition

The health care industry is highly competitive. In recent years, competition among healthcare providers for patients has intensified in the United States due to, among other things, regulatory and technological changes, increasing use of managed care payment systems, cost containment pressures and a shift toward outpatient treatment. In all of the geographical areas in which we operate, there are other facilities that provide services comparable to those offered by our facilities. In addition, some of our competitors include hospitals that are owned by tax-supported governmental agencies or by nonprofit corporations and may be supported by endowments and charitable contributions and exempt from property, sale and income taxes. Such exemptions and support are not available to us.

In some markets, certain of our competitors may have greater financial resources, be better equipped and offer a broader range of services than us. Certain hospitals that are located in the areas served by our facilities are specialty or large hospitals that provide medical, surgical and behavioral health services, facilities and equipment that are not available at our hospitals. The increase in outpatient treatment and diagnostic facilities, outpatient surgical centers and freestanding ambulatory surgical also increases competition for us. In addition, some of our hospitals face competition from hospitals or surgery centers that are physician owned.

The number and quality of the physicians on a hospital's staff are important factors in determining a hospital's success and competitive advantage. Typically, physicians are responsible for making hospital admissions decisions and for directing the course of patient treatment. We believe that physicians refer patients to a hospital primarily on the basis of the patient's needs, the quality of other physicians on the medical staff, the location of the hospital and the breadth and scope of services offered at the hospital's facilities. We strive to retain and attract qualified doctors by maintaining high ethical and professional standards and providing adequate support personnel, technologically advanced equipment and facilities that meet the needs of those physicians.

In addition, we depend on the efforts, abilities, and experience of our medical support personnel, including our nurses, pharmacists and lab technicians and other health care professionals. We compete with other health care providers in recruiting and retaining qualified hospital management, nurses and other medical personnel. Our acute care and behavioral health care facilities are experiencing the effects of a nationwide staffing shortage, which has caused and may continue to cause an increase in salaries, wages and benefits expense in excess of the inflation rate. In addition, in some markets like California, there are requirements to maintain specified nurse-staffing levels. To the extent we cannot meet those levels, we may be required to limit the healthcare services provided in these markets which would have a corresponding adverse effect on our net operating revenues.

Many states in which we operate hospitals have CON laws. The application process for approval of additional covered services, new facilities, changes in operations and capital expenditures is, therefore, highly competitive in these states. In those states that do not have CON laws or which set relatively high levels of expenditures before they become reviewable by state authorities, competition in the form of new services, facilities and capital spending is more prevalent. See "Regulation and Other Factors."

Our ability to negotiate favorable service contracts with purchasers of group health care services also affects our competitive position and significantly affects the revenues and operating results of our hospitals. Managed care plans attempt to direct and control the use of hospital services and to demand that we accept lower rates of payment. In addition, employers and traditional health insurers are increasingly interested in containing costs through negotiations with hospitals for managed care programs and discounts from established charges. In return, hospitals secure commitments for a larger number of potential patients. Generally, hospitals compete for service contracts with group health care service purchasers on the basis of price, market reputation, geographic location, quality and range of services, quality of the medical staff and convenience. The importance of obtaining contracts with managed care organizations varies from market to market depending on the market strength of such organizations.

A key element of our growth strategy is expansion through the acquisition of additional hospitals in select markets. The competition to acquire hospitals is significant. We compete for acquisitions with other for-profit health care companies, private equity and venture capital firms, as well as not-for-profit entities. Some of our competitors have greater resources than we do. We intend to selectively seek opportunities to expand our base of operations by adhering to our disciplined program of rational growth, but may not be successful in accomplishing acquisitions on favorable terms.

Relationship with Universal Health Realty Income Trust

At December 31, 2021, we held approximately 5.7% of the outstanding shares of Universal Health Realty Income Trust (the "Trust"). We serve as Advisor to the Trust under an annually renewable advisory agreement, which is scheduled to expire on December 31st of each year, pursuant to the terms of which we conduct the Trust's day-to-day affairs, provide administrative services and present investment opportunities. The advisory agreement was renewed by the Trust for 2022 at the same rate as the prior three years, providing for an advisory computation at 0.70% of the Trust's average invested real estate assets. We earned an advisory fee from the Trust, which is included in net revenues in the accompanying consolidated statements of income, of approximately \$4.4 million during 2021, \$4.1 million during 2020 and \$4.0 million during 2019.

In addition, certain of our officers and directors are also officers and/or directors of the Trust. Management believes that it has the ability to exercise significant influence over the Trust, therefore we account for our investment in the Trust using the equity method of accounting.

Our pre-tax share of income from the Trust was \$6.2 million during 2021 and \$1.1 million during each of 2020 and 2019, which are included in other income, net, on the accompanying consolidated statements of income for each year. We received dividends from the Trust amounting to \$2.2 million during each of 2021 and 2020 and \$2.1 million 2019. Included in our share of the Trust's income during 2021 was approximately \$5.0 million related to our share of gains on various transactions recorded by the Trust, including an asset purchase and sale transaction between the Trust and UHS, as discussed below.

The carrying value of our investment in the Trust was \$9.4 million and \$5.4 million at December 31, 2021 and 2020, respectively, and is included in other assets in the accompanying consolidated balance sheets. The market value of our investment in the Trust was \$46.8 million at December 31, 2021 and \$50.6 million at December 31, 2020, based on the closing price of the Trust's stock on the respective dates.

The Trust commenced operations in 1986 by purchasing certain hospital properties from us and immediately leasing the properties back to our respective subsidiaries. Most of the leases were entered into at the time the Trust commenced operations and provided for initial terms of 13 to 15 years with up to six additional 5-year renewal terms. Each lease, at that time, also provided for additional or bonus rental, as discussed below. The base rents are paid monthly and the bonus rents are computed and paid on a quarterly basis, based upon a computation that compares current quarter revenue to a corresponding quarter in the base year. The leases with those subsidiaries are unconditionally guaranteed by us and are cross-defaulted with one another.

On December 31, 2021 we entered into an asset purchase and sale agreement with the Trust, pursuant to the terms of which:

- a wholly-owned subsidiary of ours purchased from the Trust, the real estate assets of the Inland Valley Campus of Southwest Healthcare System located in Wildomar, California, at its fair market value of \$79.6 million.
- two wholly-owned subsidiaries of ours transferred to the Trust, the real estate assets of the following properties:
 - o Aiken Regional Medical Center ("Aiken"), located in Aiken, South Carolina (which includes a 211-bed acute care hospital and a 62-bed behavioral health facility), at its fair-market value of approximately \$57.7 million, and;
 - o Canyon Creek Behavioral Health ("Canyon Creek"), located in Temple, Texas, at its fair-market value of approximately \$24.7 million.
- in connection with this transaction, since the fair-market value of Aiken and Canyon Creek, which totaled approximately \$82.4 million in the aggregate, exceeded the \$79.6 million fair-market value of the Inland Valley Campus of Southwest Healthcare System, we received approximately \$2.8 million in cash from the Trust. This transaction generated a gain of approximately \$68.4 million for the Trust, our share of which (approximately \$4.0 million) is included in our consolidated statement of income for the year ended December 31, 2021.

Also on December 31, 2021, Aiken and Canyon Creek (as lessees), entered into a master lease and individual property leases (with the Trust as lessor), for initial lease terms on each property of approximately twelve years, ending on December 31, 2033. Subject to the terms of the master lease, Aiken and Canyon Creek have the right to renew their leases, at the then current fair market

rent (as defined in the master lease), for seven, five-year optional renewal terms. The aggregate annual rental during 2022 pursuant to the leases for these two facilities, amounts to approximately \$5.6 million (\$3.9 million related to Aiken and \$1.7 million related to Canyon Creek). There is no bonus rental component applicable to either of these leases. Beginning on January 1, 2023, and thereafter on each January 1st through 2033, the annual rental will increase by 2.25% on a cumulative and compounded basis.

As a result of the purchase options within the lease agreements for Aiken and Canyon Creek, the asset purchase and sale transaction is accounted for as a failed sale leaseback in accordance with U.S. GAAP. We have accounted for the asset exchange and substitution transaction with the Trust as a financing arrangement and, since we did not derecognize the real property related to Aiken and Canyon Creek, we will continue to depreciate the assets. Our Consolidated Balance Sheet as of December 31, 2021 reflects a financial liability of \$82.4 million, which is included in debt, for the fair value of real estate assets that we exchanged as part of the transaction. Our monthly lease payments payable to the Trust will be recorded to interest expense and the outstanding financial liability. The amount allocated to interest expense will be determined using our incremental borrowing rate and will be based on the outstanding financial liability.

Total aggregate rent expense under the operating leases on three hospital facilities with the Trust (McAllen Medical Center, Wellington Regional Medical Center and Inland Valley Campus of Southwest Healthcare System) was \$17.7 million, \$17.1 million and \$16.4 million during 2021, 2020 and 2019, respectively. Pursuant to the Master Leases by certain subsidiaries of ours and the Trust as described in the table below, dated 1986 and 2021 ("the Master Leases") which govern the leases of McAllen Medical Center and Wellington Regional Medical Center (each of which is governed by the Master Lease dated 1986), and Aiken Regional Medical Center and Canyon Creek Behavioral Health (each of which is governed by the Master Lease dated 2021), we have the option to renew the leases at the lease terms described above and below by providing notice to the Trust at least 90 days prior to the termination of the then current term. We also have the right to purchase the respective leased hospitals at their appraised fair market value upon any of the following: (i) at the end of the lease terms or any renewal terms; (ii) upon one month's notice should a change of control of the Trust occur, or; (iii) within the time period as specified in the lease in the event that we provide notice to the Trust of our intent to offer a substitution property/properties in exchange for one (or more) of the hospital properties leased from the Trust should we be unable to reach an agreement with the Trust on the properties to be substituted. In addition, we have rights of first refusal to: (i) purchase the respective leased facilities during and for 180 days after the lease terms at the same price, terms and conditions of any third-party offer, or; (ii) renew the lease on the respective leased facility at the end of, and for 180 days after, the lease term at the same terms and conditions pursuant to any third-party offer.

In addition, we are the managing, majority member in a joint venture with an unrelated third-party that operates Clive Behavioral Health, a 100-bed behavioral health care facility located in Clive, Iowa. The real property of this newly constructed facility, which was completed and opened in late, 2020, is also leased from the Trust (annual rental of approximately \$2.5 million during 2021) pursuant to the lease terms as provided in the table below. In connection with the lease on this facility, the joint venture has the right to purchase the leased facility from the Trust at its appraised fair market value upon either of the following: (i) by providing notice at least 270 days prior to the end of the lease terms or any renewal terms, or; (ii) upon 30 days' notice anytime within 12 months of a change of control of the Trust (UHS also has this right should the joint venture decline to exercise its purchase right). Additionally, the joint venture has rights of first offer to purchase the facility prior to any third-party sale.

The table below provides certain details for each of the hospitals leased from the Trust as of January 1, 2022:

	Annual Minimum		Renewal Term	
Hospital Name	Rent	End of Lease Term	(years)	
McAllen Medical Center	\$ 5,485,000	December, 2026	5	(a)
Wellington Regional Medical Center	\$ 6,319,000	December, 2026	5	(b)
Aiken Regional Medical Center/Aurora Pavilion Behavioral				
Health Services	\$ 3,895,000	December, 2033	35	(c)
Canyon Creek Behavioral Health	\$ 1,670,000	December, 2033	35	(c)
Clive Behavioral Health Hospital	\$ 2,628,000	December, 2040	50	(d)

- (a) We have one 5-year renewal option at existing lease rates (through 2031).
- (b) We have one 5-year renewal option at fair market value lease rates (through 2031). Upon the December 31, 2021 expiration of the lease on Wellington Regional Medical Center, a wholly-owned subsidiary of ours exercised its fair market value renewal option and renewed the lease for a 5-year term scheduled to expire on December 31, 2026. Effective January 1, 2022, the annual fair market value lease rate for this hospital is \$6.3 million (there is no longer a bonus rental component of the lease payment). Beginning on January 1, 2023, and thereafter on each January 1st through 2026, the annual rent will increase by 2.50% on a cumulative and compounded basis.
- (c) We have seven 5-year renewal options at fair market value lease rates (2034 through 2068).
- (d) This facility is operated by a joint venture in which we are the managing, majority member and an unrelated third-party holds a minority ownership interest. The joint venture has three, 10-year renewal options at computed lease rates as stipulated in the lease (2041 through 2070) and two additional, 10-year renewal options at fair market values lease rates (2071 through 2090).

Beginning in January, 2022, and thereafter in each January through 2040 (and potentially through 2070 if three, 10-year renewal options are exercised), the annual rental will increase by 2.75% on a cumulative and compounded basis.

In addition, certain of our subsidiaries are tenants in several medical office buildings ("MOBs") and two free-standing emergency departments owned by the Trust or by limited liability companies in which the Trust holds 95% to 100% of the ownership interest.

In January, 2022, the Trust commenced construction on a new 86,000 rentable square feet multi-tenant MOB that is located on the campus of Northern Nevada Sierra Medical Center in Reno, Nevada. Northern Nevada Sierra Medical Center, which is currently under construction and will be owned and operated by a wholly-owned subsidiary of ours, is a 170-bed acute care hospital that is scheduled to be completed and opened in the Spring of 2022. In connection with this MOB, a ground lease and a master flex lease was executed between a wholly-owned subsidiary of ours and the Trust, pursuant to the terms of which our subsidiary will master lease approximately 68% of the rentable square feet of the MOB at an initial minimum rent of \$1.3 million annually. The master flex lease could be reduced during the term if certain conditions are met.

Executive Officers of the Registrant

The executive officers, whose terms will expire at such time as their successors are elected, are as follows:

Name and AgePresent Position with the CompanyMarc D. Miller (51)Chief Executive Officer, President and DirectorAlan B. Miller (84)Executive Chairman of the BoardSteve G. Filton (64)Executive Vice President, Chief Financial Officer and SecretaryMarvin G. Pember (68)Executive Vice President, President of Acute Care DivisionMatthew J. Peterson (52)Executive Vice President, President of Behavioral Health Division

Mr. Marc D. Miller was appointed Chief Executive Officer and President effective January 1, 2021. He has served as President since May, 2009 and prior thereto served as Senior Vice President and co-head of our Acute Care Hospitals since 2007. He was elected a Director in May, 2006 and Vice President in 2005. He has served in various capacities related to our acute care division since 2000. He was elected to the Board of Trustees of Universal Health Realty Income Trust in December, 2008. In August, 2015, he was appointed to the Board of Directors of Premier, Inc., a publicly traded healthcare performance improvement alliance. See Note 9 to the Consolidated Financial Statements-*Relationship with Universal Health Realty Income Trust and Other Related Party Transactions* for additional disclosure regarding the Company's group purchasing organization agreement with Premier, Inc. Marc D. Miller is the son of Alan B. Miller, our Executive Chairman of the Board.

Mr. Alan B. Miller was appointed Executive Chairman of the Board effective January 1, 2021. He had been Chairman of the Board and Chief Executive Officer since the Company's inception and also served as President from inception until May, 2009. Prior thereto, he was President, Chairman of the Board and Chief Executive Officer of American Medicorp, Inc. He currently serves as Chairman of the Board, Chief Executive Officer and President of Universal Health Realty Income Trust. He is the father of Marc D. Miller, our Chief Executive Officer, President and Director.

Mr. Filton was elected Executive Vice President in 2017 and continues to serve as Chief Financial Officer since his appointment in 2003. He has also served as Secretary since 1999. He had served as Senior Vice President since 2003, as Vice President and Controller since 1991, and as Director of Corporate Accounting since 1985.

Mr. Pember was elected Executive Vice President in 2017 and continues to serve as President of our Acute Care Division since commencement of his employment with us in 2011. He had served as Senior Vice President since 2011. He was formerly employed for 12 years at Indiana University Health, Inc. (formerly known as Clarian Health Partners, Inc.), a nonprofit hospital system that operates multiple facilities in Indiana, where he served as Executive Vice President and Chief Financial Officer.

Mr. Peterson's employment with us commenced in September, 2019 as Executive Vice President and President of our Behavioral Health Division. He was formerly employed at UnitedHealth Group for 11 years serving in various capacities including Chief Operating Officer for OptumGovernment, a health services and technology company, as well as various other Senior Vice President/Vice President roles. In addition to his civilian business career, Mr. Peterson has served for nearly 32 years as a member of the United States Military, currently as a Colonel and healthcare executive/global health in the Air National Guard.

ITEM 1A. Risk Factors

We are subject to numerous known and unknown risks, many of which are described below and elsewhere in this Annual Report. Any of the events described below could have a material adverse effect on our business, financial condition and results of operations. Additional risks and uncertainties that we are not aware of, or that we currently deem to be immaterial, could also impact our business and results of operations.

Risks Related to Business Operations

A significant portion of our revenue is produced by facilities located in Texas, Nevada and California.

Texas: We own 7 inpatient acute care hospitals and 22 inpatient behavioral healthcare facilities as listed in *Item 2. Properties*. On a combined basis, these facilities contributed 16% of our consolidated net revenues during each of 2021 and 2020. On a combined basis, after deducting an allocation for corporate overhead expense, these facilities generated 11% in 2021 and 13% in 2020, of our income from operations after net income attributable to noncontrolling interest.

Nevada: We own 9 inpatient acute care hospitals and 3 inpatient behavioral healthcare facilities as listed in *Item 2. Properties*. On a combined basis, these facilities contributed 17% of our consolidated net revenues during each of 2021 and 2020. On a combined basis, after deducting an allocation for corporate overhead expense, these facilities generated 22% in 2021 and 17% in 2020, of our income from operations after net income attributable to noncontrolling interest. Effective January, 2020, United/Sierra Healthcare in Las Vegas, entered into an agreement with a competitor health system that was previously excluded from their contractual network in the area. As a result, we believe that our 6 acute care hospitals in the Las Vegas, Nevada market, will likely experience a decline in patient volumes. However, we have entered into an amended agreement with United/Sierra Healthcare related to our hospitals in the Las Vegas market that provided for various rate increases that began in January, 2020. Although we estimate that the unfavorable impact of the projected declines in patient volumes should be largely offset by the favorable impact of the increased rates, we can provide no assurance that these developments on the Las Vegas market, will not have a material adverse impact on our future results of operations.

California: We own 5 inpatient acute care hospitals and 8 inpatient behavioral healthcare facilities as listed in *Item 2*. *Properties*. On a combined basis, these facilities contributed 11% of our consolidated net revenues during each of 2021 and 2020. On a combined basis, after deducting an allocation for corporate overhead expense, these facilities generated 20% during each of 2021 and 2020, of our income from operations after net income attributable to noncontrolling interest.

The significant portion of our revenues and earnings derived from these facilities makes us particularly sensitive to legislative, regulatory, economic, environmental and competition changes in Texas, Nevada and California. Any material change in the current payment programs or regulatory, economic, environmental or competitive conditions in these states could have a disproportionate effect on our overall business results.

Our revenues and results of operations are significantly affected by payments received from the government and other third party payers.

We derive a significant portion of our revenue from third-party payers, including the Medicare and Medicaid programs. Changes in these government programs in recent years have resulted in limitations on reimbursement and, in some cases, reduced levels of reimbursement for healthcare services. Payments from federal and state government programs are subject to statutory and regulatory changes, administrative rulings, interpretations and determinations, requirements for utilization review, and federal and state funding restrictions, all of which could materially increase or decrease program payments, as well as affect the cost of providing service to patients and the timing of payments to facilities. We are unable to predict the effect of recent and future policy changes on our operations. In addition, the uncertainty and fiscal pressures placed upon federal and state governments as a result of, among other things, deterioration in general economic conditions and the funding requirements from the federal healthcare reform legislation, may affect the availability of taxpayer funds for Medicare and Medicaid programs. In addition, the vast majority of the net revenues generated at our behavioral health facilities located in the United Kingdom are derived from governmental payers. If the rates paid or the scope of services covered by governmental payers in the United States or United Kingdom are reduced, there could be a material adverse effect on our business, financial position and results of operations.

We receive annual Medicaid revenues of approximately \$100 million, or greater, from each of Texas, California, Nevada, Illinois, Pennsylvania, Washington, D.C., Kentucky, Florida and Massachusetts. We also receive Medicaid disproportionate share hospital payments in certain states including Texas and South Carolina. We are therefore particularly sensitive to potential reductions in Medicaid and other state-based revenue programs as well as regulatory, economic, environmental and competitive changes in those states

In addition to changes in government reimbursement programs, our ability to negotiate favorable contracts with private payers, including managed care organizations, significantly affects the revenues and operating results of our hospitals. Private payers, including managed care organizations, increasingly are demanding that we accept lower rates of payment.

We expect continued third-party efforts to aggressively manage reimbursement levels and cost controls. Reductions in reimbursement amounts received from third-party payers could have a material adverse effect on our financial position and our results of operations.

If we are not able to provide high quality medical care at a reasonable price, patients may choose to receive their health care from our competitors.

In recent years, the number of quality measures that hospitals are required to report publicly has increased. Centers for Medicare and Medicaid Services ("CMS") publishes performance data related to quality measures and data on patient satisfaction surveys that hospitals submit in connection with the Medicare program. Federal law provides for the future expansion of the number of quality measures that must be reported. Additionally, the Legislation requires all hospitals to annually establish, update and make public a list

of their standard charges for products and services. Also, the No Surprises Act, adopted as part of the Consolidated Appropriations Act, 2021 ("CAA"), creates additional price transparency requirements beginning January 1, 2022, including requiring providers to send health plans of insured patients and uninsured patients a good faith estimate of the expected charges and diagnostic codes prior to the scheduled date of the service or item. If any of our hospitals achieve poor results on the quality measures or patient satisfaction surveys (or results that are lower than our competitors) or if our standard charges are higher than our competitors, our patient volume could decline because patients may elect to use competing hospitals or other health care providers that have better metrics and pricing. This circumstance could harm our business and results of operations.

An increase in uninsured and underinsured patients in our acute care facilities or the deterioration in the collectability of the accounts of such patients could harm our results of operations.

Collection of receivables from third-party payers and patients is our primary source of cash and is critical to our operating performance. Our primary collection risks relate to uninsured patients and the portion of the bill that is the patient's responsibility, which primarily includes co-payments and deductibles. However, we also have substantial receivables due to us from certain state-based funding programs. We estimate our provisions for doubtful accounts based on general factors such as payer mix, the agings of the receivables, historical collection experience and assessment of probability of future collections. We routinely review accounts receivable balances in conjunction with these factors and other economic conditions that might ultimately affect the collectability of the patient accounts and make adjustments to our allowances as warranted. Significant changes in business office operations, payer mix, economic conditions or trends in federal and state governmental health coverage could affect our collection of accounts receivable, cash flow and results of operations. If we experience unexpected increases in the growth of uninsured and underinsured patients or in bad debt expenses, our results of operations will be harmed.

Our hospitals face competition for patients from other hospitals and health care providers.

The healthcare industry is highly competitive, and competition among hospitals, and other healthcare providers for patients and physicians has intensified in recent years. In all of the geographical areas in which we operate, there are other facilities that provide services comparable to those offered by our facilities. Some of our competitors include hospitals that are owned by tax-supported governmental agencies or by nonprofit corporations and may be supported by endowments and charitable contributions and exempt from property, sales and income taxes. Such exemptions and support are not available to us.

In some markets, certain of our competitors may have greater financial resources, be better equipped and offer a broader range of services than we offer. The number of inpatient facilities, as well as outpatient surgical and diagnostic centers, many of which are fully or partially owned by physicians, in the geographic areas in which we operate has increased significantly. As a result, most of our hospitals operate in an increasingly competitive environment.

We also operate health care facilities in the United Kingdom where the National Health Service (the "NHS") is the principal provider of healthcare services. In addition to the NHS, we face competition in the United Kingdom from independent sector providers and other publicly funded entities for patients.

If our competitors are better able to attract patients, recruit physicians and other healthcare professionals, expand services or obtain favorable managed care contracts at their facilities, we may experience a decline in patient volume and our business may be harmed.

Our performance depends on our ability to recruit and retain quality physicians.

Typically, physicians are responsible for making hospital admissions decisions and for directing the course of patient treatment. As a result, the success and competitive advantage of our hospitals depends, in part, on the number and quality of the physicians on the medical staffs of our hospitals, the admitting practices of those physicians and our maintenance of good relations with those physicians. Physicians generally are not employees of our hospitals, and, in a number of our markets, physicians have admitting privileges at other hospitals in addition to our hospitals. They may terminate their affiliation with us at any time. If we are unable to provide high ethical and professional standards, adequate support personnel and technologically advanced equipment and facilities that meet the needs of those physicians, they may be discouraged from referring patients to our facilities and our results of operations may decline.

It may become difficult for us to attract and retain an adequate number of physicians to practice in certain of the non-urban communities in which our hospitals are located. Our failure to recruit physicians to these communities or the loss of physicians in these communities could make it more difficult to attract patients to our hospitals and thereby may have a material adverse effect on our business, financial condition and results of operations.

Generally, the top ten attending physicians within each of our facilities represent a large share of our inpatient revenues and admissions. The loss of one or more of these physicians, even if temporary, could cause a material reduction in our revenues, which could take significant time to replace given the difficulty and cost associated with recruiting and retaining physicians.

If we do not continually enhance our hospitals with the most recent technological advances in diagnostic and surgical equipment, our ability to maintain and expand our markets will be adversely affected.

The technology used in medical equipment and related devices is constantly evolving and, as a result, manufacturers and distributors continue to offer new and upgraded products to health care providers. To compete effectively, we must continually assess our equipment needs and upgrade when significant technological advances occur. If our facilities do not stay current with technological advances in the health care industry, patients may seek treatment from other providers and/or physicians may refer their patients to alternate sources, which could adversely affect our results of operations and harm our business.

Our performance depends on our ability to attract and retain qualified nurses and medical support staff and we face competition for staffing that may increase our labor costs and harm our results of operations.

We depend on the efforts, abilities, and experience of our medical support personnel, including our nurses, pharmacists and lab technicians and other healthcare professionals. We compete with other healthcare providers in recruiting and retaining qualified hospital management, nurses and other medical personnel.

The nationwide shortage of nurses and other clinical staff and support personnel has been a significant operating issue facing us and other healthcare providers. In particular, like others in the healthcare industry, we continue to experience a shortage of nurses and other clinical staff and support personnel at our acute care and behavioral health care hospitals in many geographic areas, which shortage has been exacerbated by the COVID-19 pandemic. We are treating patients with COVID-19 in our facilities and, in some areas, the increased demand for care is putting a strain on our resources and staff, which has required us to utilize higher-cost temporary labor and pay premiums above standard compensation for essential workers. The length and extent of the disruptions caused by the COVID-19 pandemic are currently unknown; however, we expect such disruptions to continue into 2022 and potentially throughout the duration of the pandemic and beyond. This staffing shortage may require us to further enhance wages and benefits to recruit and retain nurses and other clinical staff and support personnel or require us to hire expensive temporary personnel. To the extent we cannot maintain sufficient staffing levels at our hospitals, we may be required to limit the acute and behavioral health care services provided at certain of our hospitals which would have a corresponding adverse effect on our net revenues. In addition, in some markets like California, there are requirements to maintain specified nurse-staffing levels which could adversely affect our net revenues to the extent we cannot meet those levels.

We cannot predict the degree to which we will be affected by the future availability or cost of attracting and retaining talented medical support staff. If our general labor and related expenses increase, we may not be able to raise our rates correspondingly. Our failure to either recruit and retain qualified hospital management, nurses and other medical support personnel or control our labor costs could harm our results of operations.

Increased labor union activity is another factor that could adversely affect our labor costs. Union organizing activities and certain potential changes in federal labor laws and regulations could increase the likelihood of employee unionization in the future, to the extent a greater portion of our employee base unionized, it is possible our labor costs could increase materially.

The failure of certain employers, or the closure of certain facilities, could have a disproportionate impact on our hospitals.

The economies in the communities in which our hospitals operate are often dependent on a small number of large employers. Those employers often provide income and health insurance for a disproportionately large number of community residents who may depend on our hospitals and other health care facilities for their care. The failure of one or more large employer or the closure or substantial reduction in the number of individuals employed at facilities located in or near the communities where our hospitals operate, could cause affected employees to move elsewhere to seek employment or lose insurance coverage that was otherwise available to them. The occurrence of these events could adversely affect our revenue and results of operations, thereby harming our business.

The trend toward value-based purchasing may negatively impact our revenues.

We believe that value-based purchasing initiatives of both governmental and private payers tying financial incentives to quality and efficiency of care will increasingly affect the results of operations of our hospitals and other healthcare facilities and may negatively impact our revenues if we are unable to meet expected quality standards. The Legislation contains a number of provisions intended to promote value-based purchasing in federal healthcare programs. Medicare now requires providers to report certain quality measures in order to receive full reimbursement increases for inpatient and outpatient procedures that were previously awarded automatically. In addition, hospitals that meet or exceed certain quality performance standards will receive increased reimbursement payments, and hospitals that have "excess readmissions" for specified conditions will receive reduced reimbursement. Furthermore, Medicare no longer pays hospitals additional amounts for the treatment of certain hospital-acquired conditions unless the conditions were present at admission. Beginning in federal fiscal year 2015, hospitals that rank in the worst 25% of all hospitals nationally for hospital acquired conditions in the previous year were subject to reduced Medicare reimbursements. The Legislation also prohibits the use of federal funds under the Medicaid program to reimburse providers for treating certain provider-preventable conditions.

There is a trend among private payers toward value-based purchasing of healthcare services, as well. Many large commercial payers require hospitals to report quality data, and several of these payers will not reimburse hospitals for certain preventable adverse events. We expect value-based purchasing programs, including programs that condition reimbursement on patient outcome measures,

to become more common and to involve a higher percentage of reimbursement amounts. We are unable at this time to predict how this trend will affect our results of operations, but it could negatively impact our revenues if we are unable to meet quality standards established by both governmental and private payers.

Controls designed to reduce inpatient services and increasing rates of "denials" may reduce our revenues.

Controls imposed by third-party payers designed to reduce admissions and lengths of stay, commonly referred to as "utilization review," have affected and are expected to continue to affect our facilities. Utilization review entails the review of the admission and course of treatment of a patient by managed care plans. Inpatient utilization, average lengths of stay and occupancy rates continue to be negatively affected by payer-required preadmission authorization and utilization review and by payer pressure to maximize outpatient and alternative healthcare delivery services for less acutely ill patients. Efforts to impose more stringent cost controls are expected to continue. In addition, we have been experiencing increasing rates of denied claims ("denials") from managed care payers which have reduced our net revenues and increased our operating costs as we devote additional resources to enhanced documentation and collection efforts. Although we cannot predict the effect these factors will have on our operations, significant limits on the scope of services reimbursed, and reimbursements withheld due to denials, could have a material adverse effect on our business, financial position and results of operations.

We depend heavily on key management personnel and the departure of one or more of our key executives or a significant portion of our local hospital management personnel could harm our business.

The expertise and efforts of our senior executives and key members of our local hospital management personnel are critical to the success of our business. The loss of the services of one or more of our senior executives or of a significant portion of our local hospital management personnel could significantly undermine our management expertise and our ability to provide efficient, quality healthcare services at our facilities, which could harm our business. Effective January 1, 2021, Mr. Alan B. Miller, our Founder, Chairman and Chief Executive Officer has stepped down as Chief Executive Officer and Mr. Marc D. Miller, our former President, was appointed and has been serving as our Chief Executive Officer. Mr. Alan B. Miller continues to serve in his current role as Executive Chairman of our Board of Directors in addition to retaining certain other management responsibilities within our Company.

Risks Related to the COVID-19 Pandemic

COVID-19 and other pandemics, epidemics, or public health threats may adversely affect our business, results of operations and financial condition.

We are subject to risks associated with public health threats and epidemics, including the health concerns relating to the COVID-19 pandemic. In January 2020, the Centers for Disease Control and Prevention ("CDC") confirmed the spread of the disease to the United States. In March 2020, the World Health Organization declared the COVID-19 outbreak a pandemic. The federal government has declared COVID-19 a national emergency, as many federal and state authorities have implemented aggressive measures to "flatten the curve" of confirmed individuals diagnosed with COVID-19 in an attempt to curtail the spread of the virus and to avoid overwhelming the health care system.

The COVID-19 pandemic has adversely impacted and is likely to further adversely impact us, our employees, our patients, our vendors and supply chain partners, and financial institutions, which could continue to have a material adverse effect on our business, results of operations and financial condition. In an effort to slow the spread of the disease, since March, 2020, at various times, most state and local governments mandated general "shelter-in-place" orders or other similar restrictions that require or strongly encourage social distancing and, face coverings, and that have closed or limited non-essential business activities. Some of these restrictions remain in place. Additionally, evidence suggests that individuals to deciding to forego medical care delivered in traditional venues.

These dynamics have manifested themselves in our hospitals in, among other ways, reduced emergency room visits, elective/scheduled procedures and acute and behavioral health patient days. While such measures are expected to assist in responding to the recent outbreak, self-quarantines, shelter-in-place orders, and suspension of voluntary procedures and surgeries have had, and will likely continue to have, an adverse impact on the operations and financial position of health care provider systems due to increased costs (including labor costs which have been pressured during the COVID-19 pandemic due to a shortage of clinicians and increased wage rates due to increased demand for those services), actual reduction and potential reduction in overall patient volume, and shifts in payor mix.

Despite these measures, there have been waves of escalated COVID-19 cases at various times, including the fourth quarter of 2020 and into the first quarter of 2021, as well as the fourth quarter of 2021 and into the first quarter of 2022, in many states in the U.S., including many states in which we operate hospitals. Since the first quarter of 2021, COVID-19 vaccinations have begun to be administered. Since that time, through the second quarter of 2021, we had generally experienced a decline in COVID-19 patients as well as a corresponding recovery in non-COVID-19 patient activity. However, during the third quarter of 2021, our facilities generally experienced an increase in COVID-19 patients resulting primarily from the Delta variant. Also, since late in 2021, the newly discovered and highly transmissible Omicron variant has resulted in an increase in COVID-19 infections. Since the third quarter of 2021, booster doses for COVID-19 vaccination have begun to be administered, and while we expect the administration of booster doses to assist in easing the number of COVID-19 patients, the pace at which this is likely to occur is difficult to predict.

The COVID-19 pandemic has led to a constrained supply environment which could result in higher cost to procure, and potential unavailability of, critical personal protection equipment, pharmaceuticals and medical supplies. Should a supply disruption result in the inability to obtain especially high margin drugs and compound components necessary for patient care, our consolidated financial statements could be negatively impacted.

In addition, CMS issued an Interim Final Rule ("IFR") effective November 5, 2021 mandating COVID-19 vaccinations for all applicable staff at all Medicare and Medicaid certified facilities. Under the IFR, facilities covered by this regulation must establish a policy ensuring all eligible staff have received the first dose of a two-dose COVID-19 vaccine or a one-dose COVID-19 vaccine prior to providing any care, treatment, or other services by December 5, 2021. All eligible staff must have received the necessary shots to be fully vaccinated - either two doses of Pfizer or Moderna or one dose of Johnson & Johnson - by January 4, 2022. The regulation also provides for exemptions based on recognized medical conditions or religious beliefs, observances, or practices. Under the IFR, facilities must develop a similar process or plan for permitting exemptions in alignment with federal law. If facilities fail to comply with the IFR by the deadlines established, they are subject to potential termination from the Medicare and Medicaid program for noncompliance. In addition, the Occupational Safety and Health Administration also issued an Emergency Temporary Standard ("ETS") requiring all businesses with 100 or more employees to be vaccinated by January 4, 2022. Pursuant to the ETS, those employees not vaccinated by that date will need to show a negative COVID-19 test weekly and wear a face mask in the workplace. Legal challenges to these rules ensued, and the U.S. Supreme Court has upheld a stay of the ETS requirements but permitted the IFR vaccination requirements to go into effect pending additional litigation. CMS has indicated that hospitals in states not involved in the Supreme Court litigation are expected to be in compliance with IFR vaccination requirements consistent with the dates referenced above. Hospitals in states that were involved in the Supreme Court litigation must now come into compliance with first dose requirements by February 13, 2022 and second dose requirements by March 15, 2022. Hospitals in Texas must come into compliance with the first dose requirements by February 19, 2022 and the second dose requirements by March 21, 2022, due to the recent termination of separate litigation there. We cannot predict at this time the potential viability or impact of any such additional litigation. Implementation of these rules could have an impact on staffing at our facilities for those employees that are not vaccinated in accordance with IFR and ETS requirements, and associated loss of revenues and increased costs resulting from staffing issues could have a material adverse effect on our financial results.

The extent to which the COVID-19 pandemic and measures taken in response thereto impact our business, results of operations and financial condition will depend on numerous factors and future developments, most of which are beyond our control or ability to predict. The ultimate impact of the COVID-19 pandemic, including the future volumes and severity of COVID-19 patients caused by new variants of the virus, as well as related pressures on staffing and wage rates and the strained supply environment, is highly uncertain and subject to change. We are not able to fully quantify the impact that these factors will have on our future financial results, but expect developments related to the COVID-19 pandemic to materially affect our financial performance in 2022. Even after the COVID-19 pandemic has subsided, we may continue to experience materially adverse impacts on our financial condition and our results of operations as a result of its macroeconomic impact, including any recession that has occurred or may occur in the future.

Despite these measures, there have been waves of escalated COVID-19 cases at various times, including the third and fourth quarters of 2021 and continuing into the first quarter of 2022, in many states in the U.S., including many states in which we operate hospitals. Recently, COVID-19 vaccinations have begun to be administered and while we expect the administration of vaccines will assist in easing the number of COVID-19 patients, the pace at which this is likely to occur is very difficult to predict. The extent to which the COVID-19 pandemic and measures taken in response thereto impact our business, results of operations and financial condition will depend on numerous factors and future developments, most of which are beyond our control or ability to predict. The ultimate impact of the COVID-19 pandemic is highly uncertain and subject to change. We are not able to fully quantify the impact that these factors will have on our future financial results, but expect developments related to the COVID-19 pandemic to materially affect our financial performance in 2022. Even after the COVID-19 pandemic has subsided, we may continue to experience materially adverse impacts on our financial condition and our results of operations as a result of its macroeconomic impact, including any recession that has occurred or may occur in the future.

There is a high degree of uncertainty regarding the implementation and impact of the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act") and the Paycheck Protection Program and Health Care Enhancement Act ("PPPHCE Act").

The Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), a stimulus package signed into law on March 27, 2020, authorizes \$100 billion in grant funding to hospitals and other healthcare providers to be distributed through the Public Health and Social Services Emergency Fund (the "PHSSEF"). These funds are not required to be repaid provided the recipients attest to and comply with certain terms and conditions, including limitations on balance billing and not using PHSSEF funds to reimburse expenses or losses that other sources are obligated to reimburse. However, since the expenses and losses will be ultimately measured over the life of the COVID-19 pandemic, potential retrospective unfavorable adjustments in future periods, of funds recorded as revenues in prior periods, could occur. The U.S. Department of Health and Human Services ("HHS") initially distributed \$30 billion of this funding based on each provider's share of total Medicare fee-for-service reimbursement in 2019. Subsequently, HHS distributed \$50 billion in CARES Act funding (including the \$30 billion already distributed) proportional to providers' share of 2018 net patient revenue. We have received payments from these initial distributions of the PHSSEF as disclosed herein. HHS has indicated that distributions of the remaining \$50 billion will be targeted primarily to hospitals in COVID-19 high impact areas, to rural providers, safety net hospitals and certain Medicaid providers and to reimburse providers for COVID-19-related treatment of uninsured patients. We have received payments from these targeted distributions of the PHSSEF, as disclosed herein. The CARES Act also makes other

forms of financial assistance available to healthcare providers, including through Medicare and Medicaid payment adjustments and an expansion of the Medicare Accelerated and Advance Payment Program, which makes available accelerated payments of Medicare funds in order to increase cash flow to providers. On April 26, 2020, CMS announced it was reevaluating and temporarily suspending the Accelerated and Advance Payment Program in light of the availability of the PHSSEF and the significant funds available through other programs. We have received accelerated payments under this program as disclosed herein.

The Paycheck Protection Program and Health Care Enhancement Act (the "PPPHCE Act"), a stimulus package signed into law on April 24, 2020, includes additional emergency appropriations for COVID-19 response, including \$75 billion to be distributed to eligible providers through the PHSSEF. Recipients will not be required to repay the government for funds received, provided they comply with HHS-defined terms and conditions. A third phase of PHSSEF allocations was recently announced, under which \$24.5 billion was made available for providers who previously received, rejected or accepted PHSSEF payments. Applicants that have not yet received PHSSEF payments of 2 percent of patient revenue will receive a payment that, when combined with prior payments (if any), equals 2 percent of patient care revenue. Providers that have already received payments of approximately 2 percent of annual revenue from patient care can submit more information and may be eligible for an additional payment. On December 27, 2020, the Consolidated Appropriations Act, 2021 ("CAA") was signed into law. The CAA appropriated an additional \$3 billion to the PHSSEF, codified flexibility for providers to calculate lost revenues and permitted parent organizations to allocate PHSSEF targeted distributions to subsidiary organizations. The CAA also provides that not less than 85 percent of the unobligated PHSSEF amounts and any future funds recovered from health care providers should be used for additional distributions that consider financial losses and changes in operating expenses in the third or fourth quarters of 2020 and the first quarter of 2021 that are attributable to the coronavirus. The CAA provided additional funding for testing, contact tracing and vaccine administration. Providers receiving payments were required to sign terms and conditions regarding utilization of the payments. Any provider receiving funds in excess of \$10,000 in the aggregate will be required to report data elements to HHS detailing utilization of the payments. Providers will report healthcare related expenses attributable to COVID-19 that have not been reimbursed by another source, which may include general and administrative or healthcare related operating expenses. Funds may also be applied to lost revenues, represented as a negative change in year-over-year net patient care operating income. All such fund payments must be expended by June 30, 2021.

There is a high degree of uncertainty surrounding the implementation of the CARES Act and the PPPHCE Act, and the federal government may consider additional stimulus and relief efforts, but we are unable to predict whether additional stimulus 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 receive under the CARES Act and the PPPHCE Act, and it is difficult to predict the impact of such legislation on our operations or how they will affect operations of our competitors. Moreover, we are unable to assess the extent to which anticipated negative impacts on us arising from the COVID-19 pandemic will be offset by amounts or benefits received or to be received under the CARES Act and the PPPHCE Act.

Risks Related to the Regulatory Environment

Reductions or changes in Medicare and Medicaid funding could have a material adverse effect on our future results of operations.

The Budget Control Act of 2011 (the "Budget Control Act") mandated significant reductions in federal spending for fiscal years 2012-2021, including a reduction of 2% on all Medicare payments during this period. Subsequent legislation enacted by Congress eliminated the 2% reduction through 2021 but extended these reductions through 2030 in exchange. The most recent legislation extended the payment reduction suspension through March 31, 2022, with a 1% payment reduction from then until June 30, 2022 and the full 2% payment reduction thereafter. Please see *Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations, Sources of Revenue-Medicare*, for additional disclosure.

Beginning in 2024 and continuing through 2027, the Medicaid disproportionate share hospital ("DSH") allotment to the states from federal funds will be reduced. Such reductions have been delayed several times, most recently under the CAA, which further delays the DSH reductions through 2024. During the reduction period, state Medicaid DSH allotments from federal funds will be reduced by \$8 billion annually. Reductions are imposed on states based on percentage of uninsured individuals, Medicaid utilization and uncompensated care.

We are subject to uncertainties regarding health care reform.

On March 23, 2010, President Obama signed into law the Patient Protection and Affordable Care Act (the "Legislation"). Two primary goals of the Legislation are to provide for increased access to coverage for healthcare and to reduce healthcare-related expenses.

Although it was expected that as a result of the Legislation there would be a reduction in uninsured patients, which would reduce our expense from uncollectible accounts receivable, the Legislation makes a number of other changes to Medicare and Medicaid which we believe may have an adverse impact on us. It has been projected that the Legislation will result in a net reduction in Medicare and Medicaid payments to hospitals totaling \$155 billion over 10 years. The Legislation revises reimbursement under the Medicare and Medicaid programs to emphasize the efficient delivery of high quality care and contains a number of incentives and penalties under these programs to achieve these goals. The Legislation implements a value-based purchasing program, which will reward the delivery of efficient care. Conversely, certain facilities will receive reduced reimbursement for failing to meet quality

parameters; such hospitals will include those with excessive readmission or hospital-acquired condition rates. It remains unclear what portions of that legislation may remain, or what any replacement or alternative programs may be created by future legislation.

A 2012 U.S. Supreme Court ruling limited the federal government's ability to expand health insurance coverage by holding unconstitutional sections of the Legislation that sought to withdraw federal funding for state noncompliance with certain Medicaid coverage requirements. Pursuant to that decision, the federal government may not penalize states that choose not to participate in the Medicaid expansion program by reducing their existing Medicaid funding. Therefore, states can choose to accept or not to participate without risking the loss of federal Medicaid funding. As a result, many states, including Texas, have not expanded their Medicaid programs without the threat of loss of federal funding. CMS had granted section 1115 demonstration waivers providing for work and community engagement requirements for certain Medicaid eligible individuals. However, most recently, the Biden Administration has expressed disfavor with Medicaid program work requirements, with the understanding that such requirements pose a substantial risk that many potential demonstration beneficiaries would be prevented from initially enrolling in coverage or that the requirements would lead to a sizable number of eligibility suspensions and eventual disenrollments among beneficiaries who are initially able to enroll. Accordingly, CMS has recently revoked certain State Medicaid program approvals including work requirements.

The various provisions in the Legislation that directly or indirectly affect Medicare and Medicaid reimbursement are scheduled to take effect over a number of years. The impact of the Legislation on healthcare providers will be subject to implementing regulations, interpretive guidance and possible future legislation or legal challenges. Certain Legislation provisions, such as that creating the Medicare Shared Savings Program, create uncertainty in how healthcare may be reimbursed by federal programs in the future. Thus, we cannot predict the impact of the Legislation on our future reimbursement at this time and we can provide no assurance that the Legislation will not have a material adverse effect on our future results of operations.

The Legislation also contained provisions aimed at reducing fraud and abuse in healthcare. The Legislation amends several existing laws, including the federal Anti-Kickback Statute and the False Claims Act, making it easier for government agencies and private plaintiffs to prevail in lawsuits brought against healthcare providers. While Congress had previously revised the intent requirement of the Anti-Kickback Statute to provide that a person is not required to "have actual knowledge or specific intent to commit a violation of" the Anti-Kickback Statute in order to be found in violation of such law, the Legislation also provides that any claims for items or services that violate the Anti-Kickback Statute are also considered false claims for purposes of the federal civil False Claims Act. The Legislation provides that a healthcare provider that retains an overpayment in excess of 60 days is subject to the federal civil False Claims Act, although certain final regulations implementing this statutory requirement remain pending. The Legislation also expands the Recovery Audit Contractor program to Medicaid. These amendments also make it easier for severe fines and penalties to be imposed on healthcare providers that violate applicable laws and regulations.

We have partnered with local physicians in the ownership of certain of our facilities. These investments have been permitted under an exception to the physician self-referral law. The Legislation permits existing physician investments in a hospital to continue under a "grandfather" clause if the arrangement satisfies certain requirements and restrictions, but physicians are prohibited from increasing the aggregate percentage of their ownership in the hospital. The Legislation also imposes certain compliance and disclosure requirements upon existing physician-owned hospitals and restricts the ability of physician-owned hospitals to expand the capacity of their facilities. As discussed below, should the Legislation be repealed in its entirety, this aspect of the Legislation would also be repealed restoring physician ownership of hospitals and expansion right to its position and practice as it existed prior to the Legislation.

The impact of the Legislation on each of our hospitals may vary. Because Legislation provisions are effective at various times over the next several years, we anticipate that many of the provisions in the Legislation may be subject to further revision. Initiatives to repeal the Legislation, in whole or in part, to delay elements of implementation or funding, and to offer amendments or supplements to modify its provisions have been persistent. The ultimate outcomes of legislative attempts to repeal or amend the Legislation and legal challenges to the Legislation are unknown. Legislation has already been enacted that has eliminated the penalty for failing to maintain health coverage that was part of the original Legislation. In addition, Congress has considered legislation that would, if enacted, in material part: (i) eliminate the large employer mandate to obtain or provide health insurance coverage, respectively; (ii) permit insurers to impose a surcharge up to 30 percent on individuals who go uninsured for more than two months and then purchase coverage; (iii) provide tax credits towards the purchase of health insurance, with a phase-out of tax credits accordingly to income level; (iv) expand health savings accounts; (v) impose a per capita cap on federal funding of state Medicaid programs, or, if elected by a state, transition federal funding to block grants, and; (vi) permit states to seek a waiver of certain federal requirements that would allow such state to define essential health benefits differently from federal standards and that would allow certain commercial health plans to take health status, including pre-existing conditions, into account in setting premiums.

In addition to legislative changes, the Legislation can be significantly impacted by executive branch actions. President Biden is expected to undertake executive actions that will strengthen the Legislation and may reverse the policies of the prior administration. The Trump Administration had directed the issuance of final rules (i) enabling the formation of association health plans that would be exempt from certain Legislation requirements such as the provision of essential health benefits; (ii) expanding the availability of short-term, limited duration health insurance, (iii) eliminating cost-sharing reduction payments to insurers that would otherwise offset deductibles and other out-of-pocket expenses for health plan enrollees at or below 250 percent of the federal poverty level; (iv) relaxing requirements for state innovation waivers that could reduce enrollment in the individual and small group markets and lead to additional enrollment in short-term, limited duration insurance and association health plans; and (v) incentivizing the use of health

reimbursement accounts by employers to permit employees to purchase health insurance in the individual market. The uncertainty resulting from these Executive Branch policies has led to reduced Exchange enrollment in 2018, 2019 and 2020 is expected to further worsen the individual and small group market risk pools in future years. It is also anticipated that these policies may create additional cost and reimbursement pressures on hospitals.

It remains unclear what portions of the Legislation may remain, or whether any replacement or alternative programs may be created by any future legislation. Any such future repeal or replacement may have significant impact on the reimbursement for healthcare services generally, and may create reimbursement for services competing with the services offered by our hospitals. Accordingly, there can be no assurance that the adoption of any future federal or state healthcare reform legislation will not have a negative financial impact on our hospitals, including their ability to compete with alternative healthcare services funded by such potential legislation, or for our hospitals to receive payment for services.

While attempts to repeal the entirety of the Legislation have not been successful to date, a key provision of the Legislation was repealed as part of the Tax Cuts and Jobs Act and on December 14, 2018, a Texas Federal District Court Judge declared the Legislation unconstitutional, reasoning that the individual mandate tax penalty was essential to and not severable from the remainder of the Legislation. The case was appealed to the U.S. Court of Appeals for the Fifth Circuit and on December 18, 2019, a three-judge panel declared the Legislation's individual mandate unconstitutional and remanded the case back to the Texas Federal District Court to determine which of the Legislation's provisions should be stricken with the mandate or whether the entire law is unconstitutional without the individual mandate. The U.S. Supreme Court heard appeals and ultimately held in *California v. Texas* that the plaintiffs lacked standing to challenge the Legislation's requirement to obtain minimum essential health insurance coverage, or the individual mandate. The Court dismissed the case without specifically ruling on the constitutionality of the Legislation. As a result, the Legislation will continue to remain law, in its entirety, likely for the foreseeable future. While the results of the 2020 elections potentially reduce the risk of the Legislation being eliminated in whole or in part, the continued uncertainties regarding implementation of the Legislation create unpredictability for the strategic and business planning efforts of health care providers, which in itself constitutes a risk.

Under the Legislation, hospitals are required to make public a list of their standard charges, and effective January 1, 2019, CMS has required that this disclosure be in machine-readable format and include charges for all hospital items and services and average charges for diagnosis-related groups. On November 27, 2019, CMS published a final rule on "Price Transparency Requirements for Hospitals to Make Standard Charges Public." This rule took effect on January 1, 2021 and requires all hospitals to also make public their payor-specific negotiated rates, minimum negotiated rates, maximum negotiated rates and cash for all items and services, including individual items and services and service packages, that could be provided by a hospital to a patient. Failure to comply with these requirements may result in daily monetary penalties.

As part of the CAA, Congress passed legislation aimed at preventing or limiting patient balance billing in certain circumstances. The CAA addresses surprise medical bills stemming from emergency services, out-of-network ancillary providers at in-network facilities, and air ambulance carriers. The legislation prohibits surprise billing when out-of-network emergency services or out-of-network services at an in-network facility are provided, unless informed consent is received. In these circumstances providers are prohibited from billing the patient for any amounts that exceed in-network cost-sharing requirements. On July 13, 2021, HHS, the Department of Labor and the Department of the Treasury issued an interim final rule, which begins to implement this legislation. The rule would limit our ability to receive payment for services at usually higher out-of-network rates in certain circumstances and prohibit out-of-network payments in other circumstances.

We are required to treat patients with emergency medical conditions regardless of ability to pay.

In accordance with our internal policies and procedures, as well as the Emergency Medical Treatment and Active Labor Act, or EMTALA, we provide a medical screening examination to any individual who comes to one of our hospitals while in active labor and/or seeking medical treatment (whether or not such individual is eligible for insurance benefits and regardless of ability to pay) to determine if such individual has an emergency medical condition. If it is determined that such person has an emergency medical condition, we provide such further medical examination and treatment as is required to stabilize the patient's medical condition, within the facility's capability, or arrange for transfer of such individual to another medical facility in accordance with applicable law and the treating hospital's written procedures. Our obligations under EMTALA may increase substantially going forward; CMS has sought stakeholder comments concerning the potential applicability of EMTALA to hospital inpatients and the responsibilities of hospitals with specialized capabilities, respectively, but has yet to issue further guidance in response to that request. If the number of indigent and charity care patients with emergency medical conditions we treat increases significantly, or if regulations expanding our obligations to inpatients under EMTALA is proposed and adopted, our results of operations will be harmed.

If we fail to continue to meet the promoting interoperability criteria related to electronic health record systems ("EHR"), our operations could be harmed.

Pursuant to Health Information Technology for Economic and Clinical Health ("HITECH") regulations, hospitals that did not qualify as a meaningful user of EHR by 2015 were subject to a reduced market basket update to the inpatient prospective payment system ("IPPS") standardized amount in 2015 and each subsequent fiscal year. In the 2019 IPPS final rule, CMS re-named the meaningful use program to "promoting interoperability". We believe that all of our acute care hospitals have met the applicable promoting interoperability criteria and therefore are not subject to a reduced market basked update to the IPPS standardized amount.

However, under the HITECH Act, hospitals must continue to meet the applicable criteria in each fiscal year or they will be subject to a market basket update reduction in a subsequent fiscal year. Failure of our acute care hospitals to continue to meet the applicable meaningful use criteria would have an adverse effect on our future net revenues and results of operations.

If we fail to comply with extensive laws and government regulations, we could suffer civil or criminal penalties or be required to make significant changes to our operations that could reduce our revenue and profitability.

The healthcare industry is required to comply with extensive and complex laws and regulations at the federal, state and local government levels relating to, among other things: hospital billing practices and prices for services; relationships with physicians and other referral sources; adequacy of medical care and quality of medical equipment and services; ownership of facilities; qualifications of medical and support personnel; confidentiality, maintenance, privacy and security issues associated with health-related information and patient medical records; the screening, stabilization and transfer of patients who have emergency medical conditions; certification, licensure and accreditation of our facilities; operating policies and procedures, and; construction or expansion of facilities and services.

Among these laws are the federal False Claims Act, the Health Insurance Portability and Accountability Act of 1996, ("HIPAA"), the federal anti-kickback statute and the provision of the Social Security Act commonly known as the "Stark Law." These laws, and particularly the anti-kickback statute and the Stark Law, impact the relationships that we may have with physicians and other referral sources. We have a variety of financial relationships with physicians who refer patients to our facilities, including employment contracts, leases and professional service agreements. We also provide financial incentives, including minimum revenue guarantees, to recruit physicians into communities served by our hospitals. The Office of the Inspector General of the Department of Health and Human Services, or OIG, has enacted safe harbor regulations that outline practices that are deemed protected from prosecution under the anti-kickback statute. A number of our current arrangements, including financial relationships with physicians and other referral sources, may not qualify for safe harbor protection under the anti-kickback statute. Failure to meet a safe harbor does not mean that the arrangement necessarily violates the anti-kickback statute, but may subject the arrangement to greater scrutiny. We cannot assure that practices that are outside of a safe harbor will not be found to violate the anti-kickback statute. CMS published a Medicare self-referral disclosure protocol, which is intended to allow providers to self-disclose actual or potential violations of the Stark law. Because there are only a few judicial decisions interpreting the Stark law, there can be no assurance that our hospitals will not be found in violation of the Stark Law or that self-disclosure of a potential violation would result in reduced penalties.

Federal regulations issued under HIPAA contain provisions that require us to implement and, in the future, may require us to implement additional costly electronic media security systems and to adopt new business practices designed to protect the privacy and security of each of our patient's health and related financial information. Such privacy and security regulations impose extensive administrative, physical and technical requirements on us, restrict our use and disclosure of certain patient health and financial information, provide patients with rights with respect to their health information and require us to enter into contracts extending many of the privacy and security regulatory requirements to third parties that perform duties on our behalf. Additionally, recent changes to HIPAA regulations may result in greater compliance requirements, including obligations to report breaches of unsecured patient data, as well as create new liabilities for the actions of parties acting as business associates on our behalf.

These laws and regulations are extremely complex, and, in many cases, we do not have the benefit of regulatory or judicial interpretation. In the future, it is possible that different interpretations or enforcement of these laws and regulations could subject our current or past practices to allegations of impropriety or illegality or could require us to make changes in our facilities, equipment, personnel, services, capital expenditure programs and operating expenses. A determination that we have violated one or more of these laws (see *Note 8 to the Consolidated Financial Statements - Commitments and Contingencies*, as included this Form 10-K), or the public announcement that we are being investigated for possible violations of one or more of these laws, could have a material adverse effect on our business, financial condition or results of operations and our business reputation could suffer significantly. In addition, we cannot predict whether other legislation or regulations at the federal or state level will be adopted, what form such legislation or regulations may take or what their impact on us may be. See *Item 1 Business—Self-Referral and Anti-Kickback Legislation*.

If we are deemed to have failed to comply with the anti-kickback statute, the Stark Law or other applicable laws and regulations, we could be subjected to liabilities, including criminal penalties, civil penalties (including the loss of our licenses to operate one or more facilities), and exclusion of one or more facilities from participation in the Medicare, Medicaid and other federal and state healthcare programs. The imposition of such penalties could have a material adverse effect on our business, financial condition or results of operations.

We also operate health care facilities in the United Kingdom and have operations and commercial relationships with companies in other foreign jurisdictions and, as a result, are subject to certain U.S. and foreign laws applicable to businesses generally, including anti-corruption laws. The Foreign Corrupt Practices Act regulates U.S. companies in their dealings with foreign officials, prohibiting bribes and similar practices, and requires that they maintain records that fairly and accurately reflect transactions and appropriate internal accounting controls. In addition, the United Kingdom Bribery Act has wide jurisdiction over certain activities that affect the United Kingdom.

Our operations in the United Kingdom are also subject to a high level of regulation relating to registration and licensing requirements employee regulation, clinical standards, environmental rules as well as other areas. We are also subject to a highly regulated business environment, and failure to comply with the various laws and regulations, applicable to us could lead to substantial penalties, and other adverse effects on our business.

We are subject to occupational health, safety and other similar regulations and failure to comply with such regulations could harm our business and results of operations.

We are subject to a wide variety of federal, state and local occupational health and safety laws and regulations. Regulatory requirements affecting us include, but are not limited to, those covering: (i) air and water quality control; (ii) occupational health and safety (e.g., standards regarding blood-borne pathogens and ergonomics, etc.); (iii) waste management; (iv) the handling of asbestos, polychlorinated biphenyls and radioactive substances; and (v) other hazardous materials. If we fail to comply with those standards, we may be subject to sanctions and penalties that could harm our business and results of operations.

We are subject to pending legal actions, purported stockholder class actions, governmental investigations and regulatory actions.

We and our subsidiaries are subject to pending legal actions, governmental investigations and regulatory actions (see *Note 8 to the Consolidated Financial Statements - Commitments and Contingencies*, as included this Form 10-K). We may become subject to additional medical malpractice lawsuits, product liability lawsuits, class action lawsuits and other legal actions in the ordinary course of business.

Defending ourselves against the allegations in the lawsuits and governmental investigations, or similar matters and any related publicity, could potentially entail significant costs and could require significant attention from our management and our reputation could suffer significantly. We are unable to predict the outcome of these matters or to reasonably estimate the amount or range of any such loss; however, these lawsuits and the related publicity and news articles that have been published concerning these matters could have a material adverse effect on our business, financial condition, results of operations and/or cash flows which in turn could cause a decline in our stock price. In an effort to resolve one or more of these matters, we may choose to negotiate a settlement. Amounts we pay to settle any of these matters may be material. All professional and general liability insurance we purchase is subject to policy limitations. We believe that, based on our past experience and actuarial estimates, our insurance coverage is adequate considering the claims arising from the operations of our hospitals. While we continuously monitor our coverage, our ultimate liability for professional and general liability claims could change materially from our current estimates. If such policy limitations should be partially or fully exhausted in the future, or payments of claims exceed our estimates or are not covered by our insurance, it could have a material adverse effect on our operations.

We are and may become subject to other loss contingencies, both known and unknown, which may relate to past, present and future facts, events, circumstances and occurrences. Should an unfavorable outcome occur in some or all of our legal proceedings or other loss contingencies, or if successful claims and other actions are brought against us in the future, there could be a material adverse impact on our financial position, results of operations and liquidity.

In particular, government investigations, as well as qui tam and stockholder lawsuits, may lead to material fines, penalties, damages payments or other sanctions, including exclusion from government healthcare programs. The federal False Claims Act permits private parties to bring qui tam, or whistleblower, lawsuits on behalf of the government against companies alleging that the defendant has defrauded the federal government. These private parties are entitled to share in any amounts recovered by the government, and, as a result, the number of whistleblower lawsuits that have been filed against providers has increased significantly in recent years. Because qui tam lawsuits are filed under seal, we could be named in one or more such lawsuits of which we are not aware. Settlements of lawsuits involving Medicare and Medicaid issues routinely require both monetary payments and corporate integrity agreements, each of which could have a material adverse effect on our business, financial condition, results of operations and/or cash flows.

The failure of certain employers, or the closure of certain facilities, could have a disproportionate impact on our hospitals.

The economies in the communities in which our hospitals operate are often dependent on a small number of large employers. Those employers often provide income and health insurance for a disproportionately large number of community residents who may depend on our hospitals and other health care facilities for their care. The failure of one or more large employer or the closure or substantial reduction in the number of individuals employed at facilities located in or near the communities where our hospitals operate, could cause affected employees to move elsewhere to seek employment or lose insurance coverage that was otherwise available to them. The occurrence of these events could adversely affect our revenue and results of operations, thereby harming our business.

If any of our existing health care facilities lose their accreditation or any of our new facilities fail to receive accreditation, such facilities could become ineligible to receive reimbursement under Medicare or Medicaid.

The construction and operation of healthcare facilities are subject to extensive federal, state and local regulation relating to, among other things, the adequacy of medical care, equipment, personnel, operating policies and procedures, fire prevention, rate-setting and compliance with building codes and environmental protection. Additionally, such facilities are subject to periodic inspection by government authorities to assure their continued compliance with these various standards.

All of our hospitals are deemed certified, meaning that they are accredited, properly licensed under the relevant state laws and regulations and certified under the Medicare program. The effect of maintaining certified facilities is to allow such facilities to participate in the Medicare and Medicaid programs. We believe that all of our healthcare facilities are in material compliance with applicable federal, state, local and other relevant regulations and standards. However, should any of our healthcare facilities lose their deemed certified status and thereby lose certification under the Medicare or Medicaid programs, such facilities would be unable to receive reimbursement from either of those programs and our business could be materially adversely effected.

State efforts to regulate the construction or expansion of health care facilities could impair our ability to expand.

Many of the states in which we operate hospitals have enacted Certificates of Need, or ("CON"), laws as a condition prior to hospital capital expenditures, construction, expansion, modernization or initiation of major new services. Our failure to obtain necessary state approval could result in our inability to complete a particular hospital acquisition, expansion or replacement, make a facility ineligible to receive reimbursement under the Medicare or Medicaid programs, result in the revocation of a facility's license or impose civil or criminal penalties on us, any of which could harm our business.

In addition, significant CON reforms have been proposed in a number of states that would increase the capital spending thresholds and provide exemptions of various services from review requirements. In the past, we have not experienced any material adverse effects from those requirements, but we cannot predict the impact of these changes upon our operations.

Risks Related to Information Technology

A cyber security incident could cause a violation of HIPAA, breach of member privacy, or other negative impacts.

We rely extensively on our information technology ("IT") systems to manage clinical and financial data, communicate with our patients, payers, vendors and other third parties and summarize and analyze operating results. In addition, we have made significant investments in technology to adopt and utilize electronic health records and to become meaningful users of health information technology pursuant to the American Recovery and Reinvestment Act of 2009. Our IT systems are subject to damage or interruption from power outages, facility damage, computer and telecommunications failures, computer viruses, security breaches including credit card or personally identifiable information breaches, vandalism, theft, natural disasters, catastrophic events, human error and potential cyber threats, including malicious codes, worms, phishing attacks, denial of service attacks, ransomware and other sophisticated cyber-attacks, and our disaster recovery planning cannot account for all eventualities. As cyber criminals continue to become more sophisticated through evolution of their tactics, techniques and procedures, we have taken, and will continue to take, additional preventive measures to strengthen the cyber defenses of our networks and data. However, if any of our systems are damaged, fail to function properly or otherwise become unavailable, we may incur substantial costs to repair or replace them, and may experience loss or corruption of critical data such as protected health information or other data subject to privacy laws and proprietary business information and interruptions or disruptions and delays in our ability to perform critical functions, which could materially and adversely affect our businesses and results of operations and could result in significant penalties or fines, litigation, loss of customers, significant damage to our reputation and business, and other losses. In addition, our future results of operations, as well as our reputation, could be adversely impacted by theft, destruction, loss, or misappropriation of public health information, other confidential data or proprietary business information.

In September, 2020, we had experienced an information technology security incident which led us to suspend user access to our information technology applications related to operations located in the United States. While our information technology applications were offline, patient care was delivered safely and effectively at our facilities across the country utilizing established back-up processes, including offline documentation methods. We have investigated the nature and potential impact of the security incident and engaged third-party information technology and forensic vendors to assist. No evidence of unauthorized access, copying or misuse of any patient or employee data has been identified to date. Promptly after the incident, our information technology applications were restored at our acute care and behavioral health hospitals, as well as at the corporate level, thereby re-establishing connections to all major systems and applications, including electronic medical records, laboratory and pharmacy systems and our hospitals resumed normal operations.

Risks Related to the Market Conditions and Liquidity

Our revenues and volume trends may be adversely affected by certain factors over which we have no control.

Our revenues and volume trends are dependent on many factors, including physicians' clinical decisions and availability, payer programs shifting to a more outpatient-based environment, whether or not certain services are offered, seasonal and severe weather conditions, including the effects of extreme low temperatures, hurricanes and tornados, earthquakes, climate change, current local economic and demographic changes. We have a high concentration of facilities in various geographic areas, including states that have a potentially higher risk of experiencing events such as severe weather conditions and earthquakes. Given the location of our facilities, we are particularly susceptible to revenue loss, cost increase, or damage caused by severe weather conditions or natural disasters such as hurricanes, wildfires, earthquakes, or tornados. Any significant loss due to a natural disaster may not be covered by insurance and may lead to an increase in the cost of insurance or unavailability on acceptable terms. Climate change may also have effects on our business by increasing the cost of property insurance or making coverage unavailable on acceptable terms. To the extent that significant changes in the climate occur in areas where our facilities are located, we may experience increased frequency of severe weather conditions or natural disasters or other changes to weather patterns, all of which may result in physical damage to or a

decrease in demand for properties affected by these conditions. Should the impact of climate change be material in nature or occur for lengthy periods of time, our financial condition, revenues, results of operations, or cash flow may be adversely affected. In addition, government regulation intended to mitigate the impact of climate change, severe weather patterns, or natural disasters could result in additional required capital expenditures to comply with such regulation without a corresponding increase in our revenues. In addition, technological developments and pharmaceutical improvements may reduce the demand for healthcare services or the profitability of the services we offer. Further, the Medicare program's three-year phase out and eventual elimination of the Inpatient Only List, a list of surgeries and procedures that are only covered by Medicare when provided in an inpatient setting, may reduce inpatient volumes.

A worsening of economic and employment conditions in the United States could materially affect our business and future results of operations.

Our patient volumes, revenues and financial results depend significantly on the universe of patients with health insurance, which to a large extent is dependent on the employment status of individuals in our markets. Worsening of economic conditions may result in a higher unemployment rate which may increase the number of individuals without health insurance. As a result, our facilities may experience a decrease in patient volumes, particularly in less intense, more elective service lines, or an increase in services provided to uninsured patients. These factors could have a material unfavorable impact on our future patient volumes, revenues and operating results.

In addition, as of December 31, 2021, we had approximately \$4.0 billion of goodwill recorded on our consolidated balance sheet. Should the revenues and financial results of our acute care and/or behavioral health care facilities be materially, unfavorably impacted due to, among other things, a worsening of the economic and employment conditions in the United States that could negatively impact our patient volumes and reimbursement rates, a continued rise in the unemployment rate and increases in the number of uninsured patients treated at our facilities, we may incur future charges to recognize impairment in the carrying value of our goodwill and other intangible assets, which could have a material adverse effect on our financial results.

Legal uncertainty or a worsening of the economic conditions in the United Kingdom could materially affect our business and future results of operations.

On June 23, 2016, the United Kingdom affirmatively voted in a non-binding referendum in favor of the exit of the United Kingdom from the European Union ("Brexit") and it was approved by vote of the British legislature. On March 29, 2017, the United Kingdom triggered Article 50 of the Lisbon Treaty, formally starting negotiations regarding its exit from the European Union. On January 31, 2020, the United Kingdom formally exited the European Union. On December 24, 2020, the United Kingdom and the European Union reached a post-Brexit trade and cooperation agreement that created new business and security requirements and preserved the United Kingdom's tariff- and quota-free access to the European Union member states. The trade and cooperation agreement was provisionally applied as of January 1, 2021 and entered into force on May 1, 2021, following ratification by the European Union.

Changes to the trading relationship between the United Kingdom and the European Union may result in increased cost of goods imported into the United Kingdom. Additional currency volatility could result in a weaker British pound, which may decrease the profitability of our operations in the United Kingdom. A weaker British pound versus the U.S. Dollar also causes local currency results of our United Kingdom operations to be translated into fewer U.S. Dollars during a reporting period. While we may elect to enter into hedging arrangements to protect our business against certain currency fluctuations, these hedging arrangements do not provide comprehensive protection, and our results of operations could be adversely affected by foreign exchange fluctuations.

Brexit could lead to legal and regulatory uncertainty as the United Kingdom determines which European Union laws to replace or replicate. Brexit could also lead to increased legal and regulatory complexity as national laws and regulations in the United Kingdom start to diverge from European Union laws and regulations. For instance, rules for data transfers outside of the United Kingdom and European Economic Area have changed significantly with Brexit and a recent Court of European Justice decision, and are subject to further revision and updated regulatory guidance, making necessary compliance measures challenging to ascertain and implement with respect to our United Kingdom operations. The exit of the United Kingdom from the European Union could also create future economic uncertainty, both in the United Kingdom and globally, and could cause disruptions to and create uncertainty surrounding our business. Any of these effects of Brexit, and others we cannot anticipate, could harm our business, financial condition or results of operations.

We continue to see rising costs in construction materials and labor. Such increased costs could have an adverse effect on the cash flow return on investment relating to our capital projects.

The cost of construction materials and labor has significantly increased. As we continue to invest in modern technologies, emergency rooms and operating room expansions, the construction of medical office buildings for physician expansion and reconfiguring the flow of patient care, we spend large amounts of money generated from our operating cash flow or borrowed funds. Although we evaluate the financial feasibility of such projects by determining whether the projected cash flow return on investment exceeds our cost of capital, such returns may not be achieved if the cost of construction continues to rise significantly or the expected patient volumes are not attained.

The deterioration of credit and capital markets may adversely affect our access to sources of funding and we cannot be certain of the availability and terms of capital to fund the growth of our business when needed.

We require substantial capital resources to fund our acquisition growth strategy and our ongoing capital expenditure programs for renovation, expansion, construction and addition of medical equipment and technology. We believe that our capital expenditure program is adequate to expand, improve and equip our existing hospitals. We cannot predict, however, whether financing for our growth plans and capital expenditure programs will be available to us on satisfactory terms when needed, which could harm our business.

To fund all or a portion of our future financing needs, we rely on borrowings from various sources including fixed rate, long-term debt as well as borrowings pursuant to our revolving credit facility and accounts receivable securitization program. If any of the lenders were unable to fulfill their future commitments, our liquidity could be impacted, which could have a material unfavorable impact our results of operations and financial condition.

The phase-out of LIBOR on January 1, 2022 and June 30, 2023.

In 2017, the U.K. Financial Conduct Authority ("FCA") that regulates LIBOR announced it intends to phase out LIBOR and stop compelling banks to submit rates for its calculation. In 2021, the FCA further announced that effective January 1, 2022, the one week and two-month USD LIBOR tenors are no longer being published, and all other USD LIBOR tenors will cease to be published after June 30, 2023.

The Federal Reserve Board and the Federal Reserve Bank of New York organized the Alternative Reference Rates Committee which identified the Secured Overnight Financing Rate ("SOFR") as its preferred alternative to USD-LIBOR in derivatives and other financial contracts. We are not able to predict how the markets will respond to SOFR or any other alternative reference rate as the transition away from LIBOR continues in the coming years. Any changes adopted by FCA or other governing bodies in the method used for determining LIBOR may result in a sudden or prolonged increase or decrease in reported LIBOR. If that were to occur, our interest payments could change. In addition, uncertainty about the extent and manner of future changes may result in interest rates and/or payments that are higher or lower than if LIBOR were to remain available in its current form.

At December 31, 2021, we had contracts that are indexed to LIBOR, such as our unsecured revolving credit facility and interest rate derivatives. We are monitoring and evaluating the related risks, which include interest on loans or amounts received and paid on derivative instruments. These risks arise in connection with transitioning contracts to a new alternative rate, including any resulting value transfer that may occur. The value of loans, securities, or derivative instruments tied to LIBOR could also be impacted if LIBOR is limited or discontinued. For some instruments, the method of transitioning to an alternative rate may be challenging, as they may require negotiation with the respective counterparty. Our unsecured revolving credit facility contains provisions specifying alternative interest rate calculations to be employed when LIBOR ceases to be available as a benchmark.

We currently expect the LIBOR-indexed rates included in our debt agreements to be available until June 30, 2023. We anticipate managing the transition to a preferred alternative rate using the language set out in our agreements, however, future market conditions may not allow immediate implementation of desired modifications and we may incur significant associated costs in doing so. We will continue to monitor and evaluate the potential impact on our debt payments and value of our related debt, however, we are not able to predict when LIBOR-indexed rates (other than one week and two-month tenors which are not included in our debt agreements and are no longer being published) will cease to be available.

Risks Related to Our Common Stock

The number of outstanding shares of our Class B Common Stock is subject to potential increases or decreases.

At December 31, 2021, 20.0 million shares of Class B Common Stock were reserved for issuance upon conversion of shares of Class A, C and D Common Stock outstanding, for issuance upon exercise of options to purchase Class B Common Stock and for issuance of stock under other incentive plans. Class A, C and D Common Stock are convertible on a share for share basis into Class B Common Stock. To the extent that these shares were converted into or exercised for shares of Class B Common Stock, the number of shares of Class B Common Stock available for trading in the public market place would increase substantially and the current holders of Class B Common Stock would own a smaller percentage of that class.

In addition, from time-to-time our Board of Directors approve stock repurchase programs authorizing us to purchase shares of our Class B Common Stock on the open market at prevailing market prices or in negotiated transactions off the market. Such repurchases decrease the number of outstanding shares of our Class B Common Stock. In April, 2021, our Board of Directors approved a resumption to our stock repurchase program which had been suspended in April, 2020, as part of various COVID-19 initiatives. During 2021, in conjunction with our stock repurchase program, we repurchased approximately 8.4 million shares at an aggregate cost of approximately \$1.20 billion. As of December 31, 2021, we had an aggregate available repurchase authorization of approximately \$358 million pursuant to this program.

Conversely, as a potential means of generating additional funds to operate and expand our business, we may from time-to-time issue equity through the sale of stock which would increase the number of outstanding shares of our Class B Common Stock. Based

upon factors such as, but not limited to, the market price of our stock, interest rate on borrowings and uses or potential uses for cash, repurchase or issuance of our stock could have a dilutive effect on our future basic and diluted earnings per share.

The right to elect the majority of our Board of Directors and the majority of the general shareholder voting power resides with the holders of Class A and C Common Stock, the majority of which is owned by Alan B. Miller, Executive Chairman of our Board of Directors.

Our Restated Certificate of Incorporation provides that, with respect to the election of directors, holders of Class A Common Stock vote as a class with the holders of Class C Common Stock, and holders of Class B Common Stock vote as a class with holders of Class D Common Stock, with holders of all classes of our Common Stock entitled to one vote per share.

As of March 25, 2021, the shares of Class A and Class C Common Stock constituted 8.5% of the aggregate outstanding shares of our Common Stock, had the right to elect five members of the Board of Directors and constituted 88.0% of our general voting power as of that date. As of March 25, 2021, the shares of Class B and Class D Common Stock (excluding shares issuable upon exercise of options) constituted 91.5% of the outstanding shares of our Common Stock, had the right to elect two members of the Board of Directors and constituted 12.0% of our general voting power as of that date.

As to matters other than the election of directors, our Restated Certificate of Incorporation provides that holders of Class A, Class B, Class C and Class D Common Stock all vote together as a single class, except as otherwise provided by law.

Each share of Class A Common Stock entitles the holder thereof to one vote; each share of Class B Common Stock entitles the holder thereof to one-tenth of a vote; each share of Class C Common Stock entitles the holder thereof to 100 votes (provided the holder of Class C Common Stock holds a number of shares of Class A Common Stock equal to ten times the number of shares of Class C Common Stock that holder holds); and each share of Class D Common Stock entitles the holder thereof to ten votes (provided the holder of Class D Common Stock holds a number of shares of Class B Common Stock equal to ten times the number of shares of Class D Common Stock that holder holds).

In the event a holder of Class C or Class D Common Stock holds a number of shares of Class A or Class B Common Stock, respectively, less than ten times the number of shares of Class C or Class D Common Stock that holder holds, then that holder will be entitled to only one vote for every share of Class C Common Stock, or one-tenth of a vote for every share of Class D Common Stock, which that holder holds in excess of one-tenth the number of shares of Class A or Class B Common Stock, respectively, held by that holder. The Board of Directors, in its discretion, may require beneficial owners to provide satisfactory evidence that such owner holds ten times as many shares of Class A or Class B Common Stock as Class C or Class D Common Stock, respectively, if such facts are not apparent from our stock records.

Since a substantial majority of the Class A shares and Class C shares are controlled by Mr. Alan B. Miller and members of his family, one of whom is Marc D. Miller, our Chief Executive Officer, President and a director, and they can elect a majority of our company's directors and effect or reject most actions requiring approval by stockholders without the vote of any other stockholders, there are potential conflicts of interest in overseeing the management of our company.

In addition, because this concentrated control could discourage others from initiating any potential merger, takeover or other change of control transaction that may otherwise be beneficial to our businesses, our business and prospects and the trading price of our securities could be adversely affected.

ITEM 1B. Unresolved Staff Comments

None.

ITEM 2. Properties

Executive and Administrative Offices and Commercial Health Insurer

We own various office buildings in King of Prussia and Wayne, Pennsylvania, Brentwood, Tennessee, Denton, Texas and Reno, Nevada.

Facilities

The following tables set forth the name, location, type of facility and, for acute care hospitals and behavioral health care facilities, the number of licensed beds:

Acute Care Hospitals

Name of Facility	Location	Number of Beds	Real Property Ownership Interest
Aiken Regional Medical Centers (2)		211	Leased
Aurora Pavilion Behavioral Health Services (2)		62	Leased
Centennial Hills Hospital Medical Center		339	Owned
ER at Valley Vista			Owned
Corona Regional Medical Center		238	Owned
Desert Springs Hospital Medical Center		282	Owned
Desert View Hospital		25	Owned
Doctors Hospital of Laredo (7)		183	Owned
Doctors Hospital Emergency Room Saunders			Owned
Doctors Hospital Emergency Room South	-		Leased
Fort Duncan Regional Medical Center		101	Owned
The George Washington University Hospital (1)		395	Leased
Henderson Hospital	e ,	239	Owned
ER at Green Valley Ranch		237	Owned
Lakewood Ranch Medical Center		120	Owned
ER at Fruitville		120	Owned
Manatee Memorial Hospital		295	Owned
Northern Nevada Medical Center		219	Owned
ER at McCarran NW			Owned
Northern Nevada Sierra Medical Center (15)		170	Owned
Northwest Texas Healthcare System		405	Owned
Northwest Texas Healthcare System Behavioral Health		90	Owned
Northwest Emergency at Town Square			Owned
Northwest Emergency on Georgia		_	Owned
Palmdale Regional Medical Center		184	Owned
South Texas Health System (3)	Paimdale, California	104	Owned
Edinburg Regional Medical Center/Children's Hospital (3)	Ediahura Tayas	235	Owned
South Texas Health System Behavioral (3)		134	Owned
South Texas Health System Benavioral (3)		60	Owned
South Texas Health System McAllen (2) (3)		431	Leased
South Texas Health System ER Alamo (3)			Owned
South Texas Health System ER McColl (3)			Owned
South Texas Health System ER Mission (2) (3)		_	Leased
South Texas Health System ER Monte Cristo (3)		_	Owned
South Texas Health System ER Ware Road (3)	O.	_	Owned
South Texas Health System ER Weslaco (2) (3)	· · · · · · · · · · · · · · · · · · ·	_	Leased
South Texas Health System ER Westaco (2) (3)	westaco, Texas	_	Leaseu
Inland Valley Medical Center Campus	Wildomar California	120	Owned
Rancho Springs Medical Center Campus		120	Owned
Spring Valley Hospital Medical Center		364	Owned
ER at Blue Diamond			Owned
Valley Health Specialty Hospital		66	Owned
St. Mary's Regional Medical Center	C ,	229	Owned
Summerlin Hospital Medical Center		485	Owned
Temecula Valley Hospital		140	Owned
Texoma Medical Center		354	Owned
TMC Behavioral Health Center		60	Owned
11/10 Delia (lota) Heatan Contain	·· Demison, reads	00	OWING

Name of Facility	Location	Number of Beds	Real Property Ownership Interest
ER at Anna	Anna, Texas		Owned
ER at Sherman	Sherman, Texas	_	Owned
Valley Hospital Medical Center	Las Vegas, Nevada	328	Owned
Elite Medical Center	Las Vegas, Nevada	_	Owned
Wellington Regional Medical Center (2)	West Palm Beach, Florida	235	Leased
ER at Westlake	West Palm Beach, Florida		Leased

Inpatient Behavioral Health Care Facilities

United States:

Name of Facility	Location	Number of Beds	Real Property Ownership Interest
Alabama Clinical Schools	Birmingham, Alabama	80	Owned
Alliance Health Center	Meridian, Mississippi	214	Owned
Anchor Hospital	Atlanta, Georgia	122	Owned
Arbour Hospital	Boston, Massachusetts	136	Owned
Arrowhead Behavioral Health	Maumee, Ohio	48	Owned
Austin Lakes Hospital	Austin, Texas	58	Leased
Austin Oaks Hospitals	Austin, Texas	80	Owned
Beaumont Behavioral Health (13)	Dearborn, Michigan	32	Leased
Behavioral Hospital of Bellaire	Houston, Texas	124	Leased
Belmont Pines Hospital	Youngstown, Ohio	121	Owned
Benchmark Behavioral Health Systems	Woods Cross, Utah	94	Owned
BHC Alhambra Hospital	Rosemead, California	115	Owned
Black Bear Lodge	Sautee, Georgia	115	Owned
Bloomington Meadows Hospital	Bloomington, Indiana	78	Owned
Boulder Creek Academy	Bonners Ferry, Idaho	105	Owned
Brentwood Behavioral Healthcare	Flowood, Mississippi	121	Owned
Brentwood Hospital	Shreveport, Louisiana	260	Owned
The Bridgeway	North Little Rock, Arkansas	127	Owned
The Brook Hospital—Dupont	Louisville, Kentucky	88	Owned
The Brook Hospital—KMI	Louisville, Kentucky	110	Owned
Brooke Glen Behavioral Hospital	Fort Washington, Pennsylvania	146	Owned
Brynn Marr Hospital	Jacksonville, North Carolina	102	Owned
Calvary Center	Phoenix, Arizona	68	Owned
Canyon Creek Behavioral Health (2)	Temple, Texas	102	Leased
Canyon Ridge Hospital	Chino, California	157	Owned
The Carolina Center for Behavioral Health	Greer, South Carolina	156	Owned
Cedar Creek Hospital	St. Johns, Michigan	54	Owned
Cedar Grove Residential Treatment Center	Murfreesboro, Tennessee	40	Owned
Cedar Hills Hospital (8)	Beaverton, Oregon	98	Owned
Cedar Ridge Behavioral Hospital	Oklahoma City, Oklahoma	60	Owned
Cedar Ridge Residential Treatment Center	Oklahoma City, Oklahoma	56	Owned
Cedar Ridge Bethany	Bethany, Oklahoma	56	Owned
Cedar Springs Hospital	Colorado Springs, Colorado	110	Owned
Centennial Peaks Hospital	Louisville, Colorado	104	Owned
Center for Change	Orem, Utah	58	Owned
Central Florida Behavioral Hospital	Orlando, Florida	174	Owned
Chris Kyle Patriots Hospital	Anchorage, Alaska	36	Owned
Clarion Psychiatric Center	Clarion, Pennsylvania	112	Owned
Clive Behavioral Health (2) (12)	Clive, Iowa	100	Leased
Coastal Behavioral Health	Savannah, Georgia	50	Owned

United States:

Name of Facility	Location	Number of Beds	Property Ownership Interest
Coastal Harbor Treatment Center	Savannah, Georgia	141	Owned
Columbus Behavioral Center for Children and Adolescents	Columbus, Indiana	57	Owned
Compass Intervention Center	Memphis, Tennessee	108	Owned
Copper Hills Youth Center	West Jordan, Utah	197	Owned
Coral Shores Behavioral Health	Stuart, Florida	80	Owned
Cumberland Hall Hospital	Hopkinsville, Kentucky	97	Owned
Cumberland Hospital for Children and Adolescents	New Kent, Virginia	110	Owned
Cypress Creek Hospital	. 6	128	Owned
DeBarr Residential Treatment Center	Houston, Texas	30	Owned
	Anchorage, Alaska	30 166	Owned
Del Amo Behavioral Health System	Torrance, California		
Diamond Grove Center	Louisville, Mississippi	55	Owned
Dover Behavioral Health System	Dover, Delaware	104	Owned
El Paso Behavioral Health System	El Paso, Texas	166	Owned
Emerald Coast Behavioral Hospital	Panama City, Florida	86	Owned
Fairmount Behavioral Health SystemFairfax	Philadelphia, Pennsylvania	239	Owned
Fairfax Behavioral Health	Kirkland, Washington	157	Owned
Fairfax Behavioral Health—Everett	Everett, Washington	30	Leased
Fairfax Behavioral Health—Monroe		34	Leased
Forest View Hospital	Grand Rapids, Michigan	108	Owned
Fort Lauderdale Behavioral Health Center	Fort Lauderdale, Florida	182	Owned
Foundations Behavioral Health	Doylestown, Pennsylvania	122	Leased
Foundations for Living	Mansfield, Ohio	84	Owned
Fox Run Center	St. Clairsville, Ohio	100	Owned
Fremont Hospital	Fremont, California	148	Owned
Friends Hospital	Philadelphia, Pennsylvania	219	Owned
Fuller Hospital	South Attleboro, Massachusetts	102	Owned
Garfield Park Behavioral Hospital	Chicago, Illinois	88	Owned
Glen Oaks Hospital	Greenville, Texas	54	Owned
Granite Hills Hospital	West Allis, Wisconsin	120	Leased
Gulf Coast Treatment Center		28	Owned
	Fort Walton Beach, Florida	109	Owned
Gulfport Behavioral Health System	Gulfport, Mississippi		_
Hampton Behavioral Health Center	Westhampton, New Jersey	120	Owned
Harbour Point Behavioral Health Center	Portsmouth, Virginia	186	Owned
Hartgrove Behavioral Health System	Chicago, Illinois	160	Owned
Havenwyck Hospital	Auburn Hills, Michigan	243	Owned
Heartland Behavioral Health Services	Nevada, Missouri	151	Owned
Hermitage Hall	Nashville, Tennessee	111	Owned
Heritage Oaks Hospital	Sacramento, California	125	Owned
Heritage Oaks Patient Enrichment Center	Sacramento, California	16	Owned
Hickory Trail Hospital	DeSoto, Texas	86	Owned
Highlands Behavioral Health System	Highlands Ranch, Colorado	86	Owned
Hill Crest Behavioral Health Services	Birmingham, Alabama	221	Owned
Holly Hill Hospital	Raleigh, North Carolina	296	Owned
The Horsham Clinic	Ambler, Pennsylvania	206	Owned
HRI Hospital	Brookline, Massachusetts	62	Owned
The Hughes Center	Danville, Virginia	64	Owned
Inland Northwest Behavioral Health (10)	Spokane, Washington	100	Owned
Intermountain Hospital	Boise, Idaho	155	Owned
Kempsville Center of Behavioral Health	Norfolk, Virginia	106	Owned
KeyStone Center	Wallingford, Pennsylvania	153	Owned
Kingwood Pines Hospital	Kingwood, Texas	116	Owned
	-		

Real

United States:

Name of Facility	Location	Number of Beds	Property Ownership Interest
La Amistad Behavioral Health Services	Maitland, Florida	85	Owned
Lakeside Behavioral Health System	Memphis, Tennessee	373	Owned
Lancaster Behavioral Health Hospital (9)	Lancaster, Pennsylvania	126	Owned
Laurel Heights Hospital	Atlanta, Georgia	124	Owned
Laurel Oaks Behavioral Health Center	Dothan, Alabama	118	Owned
Laurel Ridge Treatment Center	San Antonio, Texas	330	Owned
Liberty Point Behavioral Healthcare	Stauton, Virginia	58	Owned
Lighthouse Behavioral Health Hospital	Conway, South Carolina	105	Owned
Lighthouse Care Center of Augusta	Augusta, Georgia	82	Owned
Lincoln Prairie Behavioral Health Center		97	Owned
	Springfield, Illinois	140	Owned
Lincoln Trail Behavioral Health System	Radcliff, Kentucky		
Mayhill Hospital	Denton, Texas	59 22	Leased
McDowell Center for Children	Dyersburg, Tennessee	32	Owned
The Meadows Psychiatric Center	Centre Hall, Pennsylvania	119	Owned
Meridell Achievement Center	Austin, Texas	134	Owned
Mesilla Valley Hospital	Las Cruces, New Mexico	120	Owned
Michael's House	Palm Springs, California	90	Owned
Michiana Behavioral Health	Plymouth, Indiana	83	Owned
Midwest Center for Youth and Families	Kouts, Indiana	74	Owned
Millwood Hospital	Arlington, Texas	134	Leased
Mountain Youth Academy	Mountain City, Tennessee	90	Owned
Natchez Trace Youth Academy	Waverly, Tennessee	115	Owned
Newport News Behavioral Health Center	Newport News, Virginia	132	Owned
North Spring Behavioral Healthcare	Leesburg, Virginia	127	Leased
North Star Hospital	Anchorage, Alaska	74	Owned
North Star Bragaw	Anchorage, Alaska	30	Owned
Oak Plains Academy	Ashland City, Tennessee	98	Owned
Okaloosa Youth Academy	Crestview, Florida	75	Leased
Old Vineyard Behavioral Health Services	Winston-Salem, North Carolina	164	Owned
Palmer Residential Treatment Center	Palmer, Alaska	30	Owned
Palmetto Lowcountry Behavioral Health	-	108	Owned
Palmetto Summerville Behavioral Health	North Charleston, South Carolina		
	Summerville, South Carolina	64 74	Leased
Palm Point Behavioral Health	Titusville, FL	74	Owned
Palm Shores Behavioral Health Center	Bradenton, Florida	65	Owned
Palo Verde Behavioral Health		84	Leased
Parkwood Behavioral Health System	Olive Branch, Mississippi	148	Owned
The Pavilion Behavioral Health System	Champaign, Illinois	122	Owned
Peachford Hospital	Atlanta, Georgia	246	Owned
Pembroke Hospital	Pembroke, Massachusetts	120	Owned
Pinnacle Pointe Behavioral Healthcare System	Little Rock, Arkansas	127	Owned
Poplar Springs Hospital	Petersburg, Virginia	208	Owned
Prairie St John's	Fargo, North Dakota	158	Owned
PRIDE Institute	Eden Prairie, Minnesota	42	Owned
Provo Canyon Behavioral Hospital	Orem, Utah	80	Owned
Provo Canyon School	Provo, Utah	274	Owned
Psychiatric Institute of Washington	Washington, D.C.	130	Owned
Quail Run Behavioral Health	Phoenix, Arizona	116	Owned
The Recovery Center	Wichita Falls, Texas	34	Leased
The Ridge Behavioral Health System	Lexington, Kentucky	110	Owned
Rivendell Behavioral Health Hospital	Bowling Green, Kentucky	125	Owned
Rivendell Behavioral Health Services of Arkansas	Benton, Arkansas	80	Owned
River Crest Hospital		80	Owned
Tavor Orost Hospital	San Angelo, Texas	80	Owneu

Real

United States:

United States:			ъ. г
Name of Facility	Location	Number of Beds	Real Property Ownership Interest
Riveredge Hospital	Forest Park, Illinois	210	Owned
River Oaks Hospital	New Orleans, Louisiana	126	Owned
River Park Hospital	Huntington, West Virginia	187	Owned
River Point Behavioral Health	Jacksonville, Florida	84	Owned
Rockford Center	Newark, Delaware	148	Owned
Rolling Hills Hospital	Franklin, Tennessee	130	Owned
Roxbury Treatment Center	Shippensburg, Pennsylvania	112	Owned
Salt Lake Behavioral Health	Salt Lake City, Utah	118	Leased
San Marcos Treatment Center.	•	265	Owned
SandyPines Residential Treatment Center	San Marcos, Texas	149	Owned
		60	Owned
Schick Shadel Hospital		171	Owned
Saint Simons by the Sea	Sacramento, California	101	Owned
•	St. Simons, Georgia	101	Owned
Skywood Recovery	Augusta, Michigan		
Southeast Behavioral Health (14)	Cape Girardeau, Missouri	102	Owned
Spring Mountain Sahara	Las Vegas, Nevada	30	Owned
Spring Mountain Treatment Center	Las Vegas, Nevada	110	Owned
Springwoods Behavioral Health	Fayetteville, Arkansas	80	Owned
Stonington Institute	North Stonington, Connecticut	64	Owned
Streamwood Behavioral Healthcare System	Streamwood, Illinois	178	Owned
Summit Oaks Hospital	Summit, New Jersey	126	Owned
SummitRidge Hospital	Lawrenceville, Georgia	96	Owned
Suncoast Behavioral Health Center	Bradenton, Florida	60	Owned
Texas NeuroRehab Center	Austin, Texas	123	Owned
Three Rivers Behavioral Health	West Columbia, South Carolina	122	Owned
Three Rivers Midlands	West Columbia, South Carolina	64	Owned
Turning Point Care Center	Moultrie, Georgia	79	Owned
University Behavioral Center	Orlando, Florida	112	Owned
University Behavioral Health of Denton	Denton, Texas	104	Owned
Valle Vista Health System	Greenwood, Indiana	132	Owned
Valley Hospital	Phoenix, Arizona	122	Owned
The Vines Hospital	Ocala, Florida	98	Owned
Virginia Beach Psychiatric Center	Virginia Beach, Virginia	100	Owned
Wekiva Springs Center	Jacksonville, Florida	120	Owned
Wellstone Regional Hospital	Jeffersonville, Indiana	100	Owned
West Oaks Hospital	Houston, Texas	176	Owned
Willow Springs Center	Reno, Nevada	116	Owned
Windmoor Healthcare of Clearwater	Clearwater, Florida	144	Owned
Windsor Laurelwood Center for Behavioral Medicine	Willoughby, Ohio	160	Leased
Wyoming Behavioral Institute	Casper, Wyoming	129	Owned
United Kingdom:			Dool
		Number	Real Property
Name of Facility	Location	of Beds	Ownership Interest
		14	Owned
Acer Clinic	Chesterfield, UK	14	Owned
Adela Cattaga	Chesterfield, UK	2	Owned
Adele Cottage	Rainworth, UK		Owned
Albert Ward	Darlington, UK	26 9	
Amberwood Lodge	Dorset, UK	_	Owned
Ashbrook	Birmingham, UK	16	Owned
Ashfield House	Huddersfield, UK	6	Owned

United Kingdom:

United Kingdom:			Dool
Name of Facility	Location	Number of Beds	Real Property Ownership Interest
Beacon Lower	Bradford, UK	8	Owned
Beacon Upper	Bradford, UK	8	Owned
Beckly	Halifax, UK	12	Owned
Beeches	Retford, UK	12	Owned
Birches	Newark, UK	6	Owned
Broughton House	Lincolnshire, UK	34	Owned
~	Macclesfield, UK	20	Owned
Broughton Lodge CAS Brunel		32	Owned
	Bristol, UK	6	Owned
Chaseways	Sawbridgeworth, UK	6	Owned
-	Mansfield Woodhouse, UK	7	Owned
Conifers	Derby, UK	20	Owned
Cygnet Alders Clinic	Gloucester, UK	26	Owned
Cygnet Appletree	Meadowfield, UK	20	Owned
Cygnet Aspen House	Doncaster, UK	16	Owned
Cygnet Aspen Lodge	Doncaster, UK	6	Owned
Cygnet Bostall House	Abbey Wood, UK		
Cygnet Cedars	Birmingham, UK	24	Owned Owned
Cygnet Cedar Vale	East Bridgeford, UK	14 57	
Cygnet Churchill	London, UK	57	Owned
Cygnet Delfryn House	Flintshire, UK	28	Owned
Cygnet Delfryn Lodge	Flintshire, UK	24	Owned
Cygnet Elms	Birmingham, UK	10	Owned
Cygnet Fountains	Blackburn, UK	32	Owned
Cygnet Grange	Sutton-in-Ashfield, UK	8	Owned
Cygnet Heathers	West Bromwich, UK	20	Owned
Cygnet Hospital—Beckton	London, UK	62	Owned
Cygnet Hospital—Bierley	Bradford, UK	63	Owned
Cygnet Hospital—Blackheath	London, UK	32	Leased
Cygnet Hospital Bury	Bury, UK	167	Owned
Cygnet Hospital Clifton	Nottingham, UK	25	Owned
Cygnet Hospital—Derby	Derby, UK	50	Owned
Cygnet Hospital—Ealing	Ealing, UK	26	Owned
Cygnet Hospital—Godden Green	Sevenoaks, UK	39	Owned
Cygnet Hospital—Harrogate	Middlesex, UK	36	Owned
Cygnet Hospital—Harrow	Harrow, UK	61	Owned
Cygnet Hospital Hexham	Northumberland, UK	27	Owned
Cygnet Hospital—Kewstoke	Weston-super-Mare, UK	72	Owned
Cygnet Hospital Sheffield	Sheffield, UK	57	Owned
Cygnet Hospital—Stevenage	Stevenage, UK	88	Owned
Cygnet Hospital—Taunton	Taunton, UK	57	Owned
Cygnet Hospital Woking	Woking, UK	60	Owned
Cygnet Hospital—Wyke	Bradford, UK	52	Owned
Cygnet Joyce Parker Hospital	Coventry, UK	56	Owned
Cygnet Lodge	Sutton-in-Ashfield, UK	8	Owned
Cygnet Lodge—Brighouse	Brighouse, UK	25	Owned
Cygnet Lodge – Kenton	Middlesex, UK	15	Owned
Cygnet Lodge—Lewisham	London, UK	17	Owned
Cygnet Lodge – Salford	Manchester, UK	24	Owned
Cygnet Lodge – Woking	Woking, UK	31	Owned
Cygnet Manor	Shirebrook, UK	20	Owned
Cygnet Newham House	Middlesbrough, UK	20	Owned
Cygnet Nield House	Crewe, UK	30	Owned

United Kingdom:

United Kingdom:			Real
Name of Facility	Location	Number of Beds	Property Ownership Interest
Cygnet Oaks	Barnsley, UK	35	Owned
Cygnet Pindar House	Barnsley, UK	22	Owned
Cygnet Raglan House	West Midlands, UK	25	Owned
Cygnet Sedgley House	Wolverhampton, UK	20	Owned
Cygnet Sedgley Lodge	Wolverhampton, UK	14	Owned
Cygnet Sherwood House	Mansfield, UK	30	Owned
Cygnet Sherwood Lodge	Mansfield, UK	17	Owned
Cygnet St. Augustine's	Stoke on Trent, UK	32	Owned
Cygnet St. Teilo House	Gwent, UK	23	Owned
Cygnet St. Williams	Darlington, UK	12	Owned
Cygnet Storthfield House	Derbyshire, UK	22	Owned
Cygnet Victoria House	Darlington, UK	6	Owned
Cygnet Views	Matlock, UK	10	Owned
Cygnet Wallace Hospital	Dundee, UK	10	Owned
Cygnet Wast Hills	Birmingham, UK	26	Owned
	Bradford, UK	9	Owned
Cygnet Woodside Dene Brook	Rotherham, UK	13	Owned
	, , , , , , , , , , , , , , , , , , ,	12	Owned
Devon Lodge	Southampton, UK	10	Owned
Dove Valley Mews	Barnsley, UK	5	Owned
Ducks Halt	Essex, UK	8	Owned
Eleni House	Essex, UK	12	Owned
Ellen Mhor	Dundee, UK	8	Owned
Elston House	Newark, UK	8	Owned
Fairways.	Ipswich, UK	5	Owned
Farm Lodge	Rainham, UK	54	Owned
The Fields	Sheffield, UK	20	Owned
Highwoods	Colchester, UK	20 7	Owned
Gables	Essex, UK		
Gledeliffe Road	Huddersfield, UK	6	Owned
Gledholt	Huddersfield, UK	9	Owned
Gledholt Mews.	Huddersfield, UK	21	Owned
Glyn House	Stoke on Trent, UK	5	Owned
Hawkstone	Keighley, UK	10	Owned
Hollyhurst	Darlington, UK	19	Owned
Hope House	Hartlepool, UK	11	Owned
Kirkside House	Leeds, UK	7	Owned
Kirkside Lodge	Leeds, UK	8	Owned
Langdale Coach House	Huddersfield, UK	3	Owned
Langdale House	Huddersfield, UK	8	Owned
Larch Court	Essex, UK	4	Owned
Limes Houses	Mansfield, UK	6	Owned
Lindsay House	Dundee, UK	2	Owned
Longfield House	Bradford, UK	9	Owned
Lowry House	Hyde, UK	12	Owned
Maidstone	Maidstone, UK	65	Owned
Marion House	Derby, UK	5	Owned
Meadows Mews	Tipton, UK	10	Owned
Morgan House	Stoke on Trent, UK	5	Owned
Newbus Grange	Neasham, UK	17	Owned
Nightingale	Dorset, UK	10	Owned
Norcott House	Liversedge, UK	11	Owned
Norcott Lodge	Liversedge, UK	9	Owned

United Kingdom:

Name of Facility	Location	Number of Beds	Real Property Ownership Interest
Oak Court	Essex, UK	12	Owned
Oakhurst Lodge	Hampshire, UK	8	Owned
Oaklands	Northumberland, UK	19	Owned
Old Leigh House	Essex, UK	7	Leased
The Orchards	Essex, UK	5	Owned
Outwood	Leeds, UK	10	Owned
Oxley Lodge	Huddersfield, UK	4	Owned
Oxley Woodhouse	Huddersfield, UK	13	Owned
Pines	Mansfield Woodhouse, UK	7	Owned
45 Portland Road	Birmingham, UK	4	Leased
Ramsey	Colchester, UK	21	Owned
Ranaich House	Dunblane, UK	14	Owned
Redlands	Darlington, UK	5	Owned
Rhyd Alyn	Flintshire, UK	6	Owned
Shear Meadow	Hemel Hempstead, UK	4	Owned
Sherwood Lodge Step Down	Mansfield, UK	9	Owned
The Squirrels	Hampshire, UK	9	Owned
4, 5, 7 The Sycamores	South Normanton, UK	6	Owned
15 The Sycamores	South Normanton, UK	4	Owned
Tabley House Nursing Home	Knutsford, UK	51	Leased
Thistle House	Dundee, UK	10	Owned
Thornfield Grange	Bishop Auckland, UK	9	Owned
Thornfield House	Bradford, UK	7	Owned
Thors Park	Essex, UK	14	Owned
Toller Road	Leicestershire, UK	8	Owned
Trinity House	Galloway, UK	13	Owned
Tupwood Gate Nursing Home	Caterham, UK	33	Owned
1 Vincent Court	Lancashire, UK	5	Owned
Walkern Lodge	Stevenage, UK	4	Owned
Whorlton Hall	County Durham, UK	17	Owned
Willow House	Birmingham, UK	8	Owned
12 Woodcross Street	Wolverhampton, UK	8	Owned
Woodrow House	Stockport, UK	9	Owned
Yew Trees	Essex, UK	10	Owned

Puerto Rico:

Name of Facility Location	Number of n Beds	Property Ownership Interest
First Hospital Panamericano—Cidra	Puerto Rico 165	Owned
First Hospital Panamericano—San Juan San Juan	an, Puerto Rico 45	Owned
First Hospital Panamericano—Ponce	Puerto Rico 30	Owned

Real

Outpatient Behavioral Health Care Facilities

United States:

Name of Facility	Location	Real Property Ownership Interest
Arbour Counseling Services	Rockland, Massachusetts	Owned
Arbour Senior Care	Rockland, Massachusetts	Owned
Behavioral Educational Services	Riverdale, Florida	Leased
The Canyon at Santa Monica	Santa Monica, California	Leased
First Home Care (VA)	Portsmouth, Virginia	Leased
Foundations Atlanta at Midtown		Leased
Foundations San Francisco	San Francisco, California	Leased
Michael's House Outpatient		Leased
The Pointe Outpatient Behavioral Health Services		Leased
Saint Louis Behavioral Medicine Institute		Owned
Skywood Outpatient	Bingham Farms, Michigan	Leased
Talbott Recovery	Atlanta, Georgia	Owned
United Kingdom:		
Name of Facility	Location	Real Property Ownership Interest
Long Eaton Day Services	Nottingham, UK	Owned
Sheffield Day Services	<u>e</u>	Owned

Outpatient Centers and Surgical Hospital

Real

Name of Facility	Location	Property Ownership Interest
Aiken Surgery Center	Aiken, South Carolina	Owned
Cancer Care Institute of Carolina	Aiken, South Carolina	Owned
Cornerstone Regional Hospital (4)	Edinburg, Texas	Leased
Manatee Diagnostic Center	Bradenton, Florida	Leased
Palms Westside Clinic ASC (6)	Royal Palm Beach, Florida	Leased
Quail Surgical and Pain Management Center (11)	Reno, Nevada	Leased
Temecula Valley Day Surgery (5)	Murrieta, California	Leased

- (1) We hold an 80% ownership interest in this facility through a general partnership interest in a limited partnership. The remaining 20% ownership interest is held by an unaffiliated third party which leases the property to the partnership for nominal rent. The term of the partnership is scheduled to expire in July, 2047, and we have five, five-year extension options. The term of the lease is coterminous with the partnership term with a fair market value rental of the property during the extension term.
- (2) Real property leased from Universal Health Realty Income Trust.
- (3) These entities are consolidated under one license operating as the South Texas Health System.
- (4) We manage and own a noncontrolling interest of approximately 50% in the entity that operates this facility.
- (5) We manage and own a majority interest in an LLC that owns and operates this center.
- (6) We own a noncontrolling ownership interest of approximately 50% in the entity that operates this facility that is managed by a third-party.
- (7) We hold an 91% ownership interest in this facility through both general and limited partnership interests. The remaining 9% ownership interest is held by unaffiliated third parties.
- (8) Land of this facility is leased.
- (9) We manage and own a noncontrolling interest of 50% in this facility. The remaining 50% ownership interest is held by an unaffiliated third party. Land of this facility is leased from the unaffiliated third party member.

- (10) We manage and hold an 80% ownership interest in this facility. The remaining 20% ownership interest is held by an unaffiliated third party.
- (11) We hold a 51% ownership interest in this facility. The remaining 49% ownership interest is held by unaffiliated third parties.
- (12) We manage and hold a 52% ownership interest in this facility. The remaining 48% ownership interest is held by an unaffiliated third party.
- (13) We manage and hold a 74.1% ownership interest in this facility. The remaining 25.9% ownership interest is held by an unaffiliated third party.
- (14) We manage and hold a 75% ownership interest in this facility. The remaining 25% ownership interest is held by an unaffiliated third party.
- (15) Hospital is scheduled to be completed and opened during the first quarter of 2022.

We own or lease medical office buildings adjoining some of our hospitals. We believe that the leases on the facilities, medical office buildings and other real estate leased or owned by us do not impose any material limitation on our operations. The aggregate lease payments on facilities leased by us were \$86 million in 2021 and \$82 million in both 2020 and 2019.

ITEM 3. Legal Proceedings

The information regarding our legal proceedings is contained in *Note 8 to the Consolidated Financial Statements - Commitments and Contingencies*, as included this Form 10-K, is incorporated herein by reference.

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

Our Class B Common Stock is traded on the New York Stock Exchange under the symbol UHS. Shares of our Class A, Class C and Class D Common Stock are not traded in any public market, but are each convertible into shares of our Class B Common Stock on a share-for-share basis.

The number of stockholders of record as of January 31, 2022, were as follows:

Class A Common	17
Class B Common	814
Class C Common	1
Class D Common	90

Stock Repurchase Programs

On February 24, 2022, our Board of Directors authorized a \$1.4 billion increase to our stock repurchase program. Pursuant to this program, shares of our Class B Common Stock may be repurchased, from time to time as conditions allow, on the open market or in negotiated private transactions. There is no expiration date for our stock repurchase programs.

As reflected below, during the fourth quarter of 2021, pursuant to previous share repurchase authorizations, including a \$1.0 billion increase to the program approved by our Board of Directors in July, 2021, we have repurchased approximately 3.43 million shares at an aggregate cost of approximately \$432.3 million. For the year ended December 31, 2021, we have repurchased approximately 8.41 million shares at an aggregate cost of approximately \$1.201 billion. As of December 31, 2021, prior to the abovementioned increased authorization approved in February, 2022, we had an aggregate available repurchase authorization of \$358.2 million.

During the period of October 1, 2021 through December 31, 2021, we repurchased the following shares:

	Additional Dollars Authorized For Repurchase (in	Total number of shares purchased	Total number of shares	Average price paid per share for forfeited restricted	Total Number of shares purchased as part of publicly announced programs	Average price paid per share for shares purchased as part of publicly announced	Aggregate purchase price paid	Maximum number of dollars that may yet be purchased under the program (in
	thousands)	(1)	cancelled	shares	(2)	program	(in thousands)	thousands)
October, 2021		29	731	\$ 0.01	_	\$ —	\$ —	\$ 790,495
November, 2021		2,222,037	1,206	\$ 0.01	2,221,796	\$ 126.53	\$ 281,125	\$ 509,370
December, 2021		1,203,913	1,301	\$ 0.01	1,203,595	\$ 125.57	\$ 151,137	\$ 358,233
Total October through								
December	<u>\$ -</u>	3,425,979	3,238	\$ 0.01	3,425,391	\$ 126.19	\$ 432,262	

- (1) During the three-month period ended December 31, 2021, 588 shares were repurchased in connection with income tax withholding obligations resulting from the exercise of stock options and the vesting of restricted stock grants.
- (2) The only publicly announced program pursuant to which the shares were repurchased was the share repurchase program described above. There is no other plan or program that has expired during this time period. Also, there is no other plan or program that we have determined to terminate prior to expiration, or under which we do not intend to make further purchases.

Dividends

Our Board of Directors approved the resumption of quarterly dividend payments of \$0.20 per share beginning in the first quarter of 2021 (after being temporarily suspended during 2020 as part of various COVID-19 initiatives). During the year ended December 31, 2021 we paid dividends of \$0.80 per share. Dividend equivalents are accrued on unvested restricted stock units and are paid upon vesting of the restricted stock unit.

Our Credit Agreement contains covenants that include limitations on, among other things, dividends and stock repurchases (see below in *Capital Resources-Credit Facilities and Outstanding Debt Securities*).

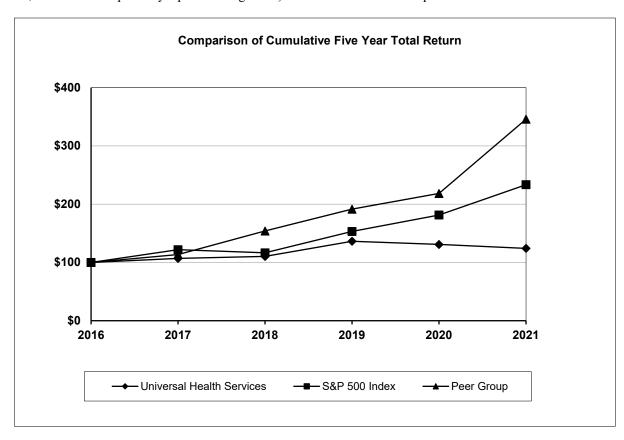
Equity Compensation

Refer to Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters, of this report for information regarding securities authorized for issuance under our equity compensation plans.

Stock Price Performance Graph

The following graph compares the cumulative total stockholder return on our common stock with the cumulative total return on the stock included in the Standard & Poor's 500 Index and a Peer Group Index during the five-year period ended December 31, 2021. The graph assumes an investment of \$100 made in our common stock and each Index as of January 1, 2017 and has been weighted based on market capitalization. Note that our common stock price performance shown below should not be viewed as being indicative of future performance.

Companies in the peer group, which consist of companies in the S&P 500 Index or S&P MidCap 400 Index are as follows: Acadia Healthcare Company, Inc., Community Health Systems, Inc., HCA Healthcare, Inc., LifePoint Health, Inc. (included until November, 2018, when it was acquired by Apollo Management) and Tenet Healthcare Corporation.



Company Name / Index	20	016 Base	2017	2018	2019	2020	2021
Universal Health Services, Inc.	\$	100.00	\$ 106.93	\$ 110.31	\$ 136.36	\$ 130.90	\$ 124.14
S&P 500 Index	\$	100.00	\$ 121.83	\$ 116.49	\$ 153.17	\$ 181.35	\$ 233.41
Peer Group	\$	100.00	\$ 113.54	\$ 154.00	\$ 191.48	\$ 218.39	\$ 345.88

ITEM 6. [RESERVED]

ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") is intended to promote an understanding of our operating results and financial condition. The MD&A is provided as a supplement to, and should be read in conjunction with, our consolidated financial statements and the accompanying notes to the Consolidated Financial Statements, as included in this Annual Report on Form 10-K. The MD&A contains forward-looking statements that involve risks, uncertainties, and assumptions. Actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including, but not limited to, those presented under *Item 1A. Risk Factors*, and below in *Forward-Looking Statements and Risk Factors* and as included elsewhere in this Annual Report on Form 10-K. This section generally discusses our results of operations for the year ended December 31, 2021 as compared to the year ended December 31, 2020. For discussion of our result of operations and changes in our financial condition for the year ended December 31, 2020 as compared to the year ended December 31, 2019, please refer to *Part II, Management's Discussion and Analysis of Financial Condition and Results of Operations* in our Annual Report on Form 10-K for the year ended December 31, 2020, as filed with the Securities and Exchange Commission on February 25, 2021.

Overview

Our principal business is owning and operating, through our subsidiaries, acute care hospitals and outpatient facilities and behavioral health care facilities.

As of February 24, 2022, we owned and/or operated 363 inpatient facilities and 40 outpatient and other facilities including the following located in 39 states, Washington, D.C., the United Kingdom and Puerto Rico:

Acute care facilities located in the U.S.:

- 28 inpatient acute care hospitals (including a newly constructed, 170-bed hospital located in Reno, Nevada, that is scheduled to be completed and opened during the first quarter of 2022);
- 19 free-standing emergency departments, and;
- 6 outpatient centers & 1 surgical hospital.

Behavioral health care facilities (335 inpatient facilities and 14 outpatient facilities):

Located in the U.S.:

- 187 inpatient behavioral health care facilities, and;
- 12 outpatient behavioral health care facilities.

Located in the U.K.:

- 145 inpatient behavioral health care facilities, and;
- 2 outpatient behavioral health care facilities.

Located in Puerto Rico:

• 3 inpatient behavioral health care facilities.

Net revenues from our acute care hospitals, outpatient facilities and commercial health insurer accounted for 56% of our consolidated net revenues during 2021 and 55% during 2020. Net revenues from our behavioral health care facilities and commercial health insurer accounted for 44% of our consolidated net revenues during 2021 and 45% during 2020.

Our behavioral health care facilities located in the U.K. generated net revenues of approximately \$688 million in 2021 and \$584 million in 2020. Total assets at our U.K. behavioral health care facilities were approximately \$1.351 billion as of December 31, 2021 and \$1.334 billion as of December 31, 2020.

Services provided by our hospitals include general and specialty surgery, internal medicine, obstetrics, emergency room care, radiology, oncology, diagnostic care, coronary care, pediatric services, pharmacy services and/or behavioral health services. We provide capital resources as well as a variety of management services to our facilities, including central purchasing, information services, finance and control systems, facilities planning, physician recruitment services, administrative personnel management, marketing and public relations.

Forward-Looking Statements and Risk Factors

You should carefully review the information contained in this Annual Report, and should particularly consider any risk factors that we set forth in this Annual Report on Form 10-K for the year ended December 31, 2021, and in other reports or documents that we file from time to time with the Securities and Exchange Commission (the "SEC"). In this Annual Report, we state our beliefs of future events and of our future financial performance. This Annual Report contains "forward-looking statements" that reflect our current estimates, expectations and projections about our future results, performance, prospects and opportunities. Forward-looking statements include, among other things, the information concerning our possible future results of operations, business and growth

strategies, financing plans, expectations that regulatory developments or other matters will not have a material adverse effect on our business or financial condition, our competitive position and the effects of competition, the projected growth of the industry in which we operate, and the benefits and synergies to be obtained from our completed and any future acquisitions, and statements of our goals and objectives, and other similar expressions concerning matters that are not historical facts. Words such as "may," "will," "should," "could," "would," "predicts," "potential," "continue," "expects," "anticipates," "future," "intends," "plans," "believes," "estimates," "appears," "projects" and similar expressions, as well as statements in future tense, identify forward-looking statements. In evaluating those statements, you should specifically consider various factors, including the risks related to healthcare industry trends and those set forth herein in *Item 1A. Risk Factors*. Those factors may cause our actual results to differ materially from any of our forward-looking statements.

Forward-looking statements should not be read as a guarantee of future performance or results, and will not necessarily be accurate indications of the times at, or by which, such performance or results will be achieved. Forward-looking information is based on information available at the time and/or our good faith belief with respect to future events, and is subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in the statements. Such factors include, among other things, the following:

- we are subject to risks associated with public health threats and epidemics, including the health concerns relating to the COVID-19 pandemic. In January 2020, the Centers for Disease Control and Prevention ("CDC") confirmed the spread of the disease to the United States. In March 2020, the World Health Organization declared the COVID-19 outbreak a pandemic. The federal government has declared COVID-19 a national emergency, as many federal and state authorities have implemented aggressive measures to "flatten the curve" of confirmed individuals diagnosed with COVID-19 in an attempt to curtail the spread of the virus and to avoid overwhelming the health care system;
- the impact of the COVID-19 pandemic, which began during the second half of March, 2020, has had a material effect on our operations and financial results since that time. The COVID-19 vaccination process commenced during the first quarter of 2021. Since that time through the second quarter of 2021, we had generally experienced a decline in COVID-19 patients as well as a corresponding recovery in non-COVID patient activity. However, during the third and fourth quarters of 2021, and continuing into the first quarter of 2022, our facilities generally experienced an increase in COVID-19 patients resulting from the Delta and, more recently, the highly transmissible Omicron variants. Booster doses for COVID-19 vaccinations began during the third quarter of 2021, and while we expect the administration of vaccines booster doses will assist in easing the number of COVID-19 patients, the pace at which this is likely to occur is very difficult to predict. Also, the COVID-19 pandemic has led to a constrained supply environment which could result in higher cost to procure, and potential unavailability of, critical personal protection equipment, pharmaceuticals and medical supplies. Should a supply disruption result in the inability to obtain especially high margin drugs and compound components necessary for patient care, our consolidated financial statements could be negatively impacted. As of December 31, 2021, we have not experienced a significant impact in the availability of supplies from the COVID-19 pandemic. Since the future volumes and severity of COVID-19 patients remain highly uncertain and subject to change, including potential increases in future COVID-19 patient volumes caused by new variants of the virus, as well as related pressures on staffing and wage rates and the strained supply environment, we are not able to fully quantify the impact that these factors will have on our future financial results. However, developments related to the COVID-19 pandemic could materially affect our financial performance during 2022. Even after the COVID-19 pandemic has subsided, we may continue to experience materially adverse impacts on our financial condition and our results of operations as a result of its macroeconomic impact, and many of our known risks described in the Risk Factors section of our Annual Report on Form 10-K for the year ended December 31, 2021;
- the nationwide shortage of nurses and other clinical staff and support personnel has been a significant operating issue facing us and other healthcare providers. In particular, like others in the healthcare industry, we continue to experience a shortage of nurses and other clinical staff and support personnel at our acute care and behavioral health care hospitals in many geographic areas, which shortage has been exacerbated by the COVID-19 pandemic. We are treating patients with COVID-19 in our facilities and, in some areas, the increased demand for care is putting a strain on our resources and staff, which has required us to utilize higher-cost temporary labor and pay premiums above standard compensation for essential workers. The length and extent of the disruptions caused by the COVID-19 pandemic are currently unknown; however, we expect such disruptions to continue into 2022 and potentially throughout the duration of the pandemic and beyond. This staffing shortage may require us to further enhance wages and benefits to recruit and retain nurses and other clinical staff and support personnel or require us to hire expensive temporary personnel. To the extent we cannot maintain sufficient staffing levels at our hospitals, we may be required to limit the acute and behavioral health care services provided at certain of our hospitals which would have a corresponding adverse effect on our net revenues. In addition, in some markets like California, there are requirements to maintain specified nurse-staffing levels which could adversely affect our net revenues to the extent we cannot meet those levels;
- the Centers for Medicare and Medicaid Services ("CMS") issued an Interim Final Rule ("IFR") effective November 5, 2021 mandating COVID-19 vaccinations for all applicable staff at all Medicare and Medicaid certified facilities. Under the IFR, facilities covered by this regulation must establish a policy ensuring all eligible staff have received the first dose

of a two-dose COVID-19 vaccine or a one-dose COVID-19 vaccine prior to providing any care, treatment, or other services by December 5, 2021. All eligible staff must have received the necessary shots to be fully vaccinated – either two doses of Pfizer or Moderna or one dose of Johnson & Johnson – by January 4, 2022. The regulation also provides for exemptions based on recognized medical conditions or religious beliefs, observances, or practices. Under the IFR, facilities must develop a similar process or plan for permitting exemptions in alignment with federal law. If facilities fail to comply with the IFR by the deadlines established, they are subject to potential termination from the Medicare and Medicaid program for non-compliance. In addition, the Occupational Safety and Health Administration also issued an Emergency Temporary Standard ("ETS") requiring all businesses with 100 or more employees to be vaccinated by January 4, 2022. Pursuant to the ETS, those employees not vaccinated by that date will need to show a negative COVID-19 test weekly and wear a face mask in the workplace. Legal challenges to these rules ensued, and the U.S. Supreme Court has upheld a stay of the ETS requirements but permitted the IFR vaccination requirements to go into effect pending additional litigation. CMS has indicated that hospitals in states not involved in the Supreme Court litigation are expected to be in compliance with IFR vaccination requirements consistent with the dates referenced above. Hospitals in states that were involved in the Supreme Court litigation must now come into compliance with first dose requirements by February 13, 2022 and second dose requirements by March 15, 2022. Hospitals in Texas must come into compliance with first dose requirements by February 19, 2022 and second dose requirements by March 21, 2022 due to the recent termination of separate litigation. We cannot predict at this time the potential viability or impact of any such additional litigation. Implementation of these rules could have an impact on staffing at our facilities for those employees that are not vaccinated in accordance with IFR and ETS requirements, and associated loss of revenues and increased costs resulting from staffing issues could have a material adverse effect on our financial results;

the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), a stimulus package signed into law on March 27, 2020, authorizes \$100 billion in grant funding to hospitals and other healthcare providers to be distributed through the Public Health and Social Services Emergency Fund (the "PHSSEF"). These funds are not required to be repaid provided the recipients attest to and comply with certain terms and conditions, including limitations on balance billing and not using PHSSEF funds to reimburse expenses or losses that other sources are obligated to reimburse. However, since the expenses and losses will be ultimately measured over the life of the COVID-19 pandemic, potential retrospective unfavorable adjustments in future periods, of funds recorded as revenues in prior periods, could occur. The U.S. Department of Health and Human Services ("HHS") initially distributed \$30 billion of this funding based on each provider's share of total Medicare fee-for-service reimbursement in 2019. Subsequently, HHS determined that CARES Act funding (including the \$30 billion already distributed) would be allocated proportional to providers' share of 2018 net patient revenue. We have received payments from these initial distributions of the PHSSEF as disclosed herein. HHS has indicated that distributions of the remaining \$50 billion will be targeted primarily to hospitals in COVID-19 high impact areas, to rural providers, safety net hospitals and certain Medicaid providers and to reimburse providers for COVID-19 related treatment of uninsured patients. We have received payments from these targeted distributions of the PHSSEF, as disclosed herein. The CARES Act also makes other forms of financial assistance available to healthcare providers, including through Medicare and Medicaid payment adjustments and an expansion of the Medicare Accelerated and Advance Payment Program, which made available accelerated payments of Medicare funds in order to increase cash flow to providers. On April 26, 2020, CMS announced it was reevaluating and temporarily suspending the Medicare Accelerated and Advance Payment Program in light of the availability of the PHSSEF and the significant funds available through other programs. We have received accelerated payments under this program during 2020, and returned early all of those funds during the first quarter of 2021, as disclosed herein. The Paycheck Protection Program and Health Care Enhancement Act (the "PPPHCE Act"), a stimulus package signed into law on April 24, 2020, includes additional emergency appropriations for COVID-19 response, including \$75 billion to be distributed to eligible providers through the PHSSEF. A third phase of PHSSEF allocations made \$24.5 billion available for providers who previously received, rejected or accepted PHSSEF payments. Applicants that had not yet received PHSSEF payments of 2 percent of patient revenue were to receive a payment that, when combined with prior payments (if any), equals 2 percent of patient care revenue. Providers that have already received payments of approximately 2 percent of annual revenue from patient care were potentially eligible for an additional payment. Recipients will not be required to repay the government for PHSSEF funds received, provided they comply with HHS defined terms and conditions. On December 27, 2020, the Consolidated Appropriations Act, 2021 ("CAA") was signed into law. The CAA appropriated an additional \$3 billion to the PHSSEF, codified flexibility for providers to calculate lost revenues, and permitted parent organizations to allocate PHSSEF targeted distributions to subsidiary organizations. The CAA also provides that not less than 85 percent of the unobligated PHSSEF amounts and any future funds recovered from health care providers should be used for additional distributions that consider financial losses and changes in operating expenses in the third or fourth quarters of 2020 and the first quarter of 2021 that are attributable to the coronavirus. The CAA provided additional funding for testing, contact tracing and vaccine administration. Providers receiving payments were required to sign terms and conditions regarding utilization of the payments. Any provider receiving funds in excess of \$10,000 in the aggregate will be required to report data elements to HHS detailing utilization of the payments, and we will be required to file such reports. We, and other providers, will report healthcare related expenses attributable to COVID-19 that have not been reimbursed by another source, which may include general and administrative or healthcare related operating expenses. Funds may also be applied to lost revenues, represented as a negative change in year-over-year net patient care operating income. The deadline for using all Provider

Relief Fund payments depends on the date of the payment received period; payments received in the first period of April 10, 2020 to June 30, 2020 were to have been expended by June 30, 2021 and payments received in the fourth period of July 1, 2021 to December 31, 2021 must be expended by December 31, 2022. The American Rescue Plan Act of 2021 ("ARPA"), enacted on March 11, 2021, included funding directed at detecting, diagnosing, tracing, and monitoring COVID-19 infections; establishing community vaccination centers and mobile vaccine units; promoting, distributing, and tracking COVID-19 vaccines; and reimbursing rural hospitals and facilities for healthcare-related expenses and lost revenues attributable to COVID-19. ARPA increased the eligibility for, and amount of, premium tax credits to purchase health coverage through Patient Protection and Affordable Care Act, as amended by the Health and Education Reconciliation Act (collectively, the "Legislation"). Further, ARPA set the Medicaid program's federal medical assistance percentage ("FMAP") at 100 percent for amounts expended for COVID-19 vaccines and vaccine administration. ARPA also increases the FMAP by 5 percent for eight calendar quarters to incentivize states to expand their Medicaid programs. Finally, ARPA provides subsidies to cover 100 percent of health insurance premiums under the Consolidated Omnibus Budget Reconciliation Act through September 30, 2021. There is a high degree of uncertainty surrounding the implementation of the CARES Act, the PPPHCE Act, the CAA and ARPA, and the federal government may consider additional stimulus and relief efforts, but we are unable to predict whether additional stimulus 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 receive under the CARES Act, the PPPHCE Act, the CAA and the ARPA, and it is difficult to predict the impact of such legislation on our operations or how they will affect operations of our competitors. Moreover, we are unable to assess the extent to which anticipated negative impacts on us arising from the COVID-19 pandemic will be offset by amounts or benefits received or to be received under the CARES Act, the PPPHCE Act, the CAA and the ARPA;

- our ability to comply with the existing laws and government regulations, and/or changes in laws and government regulations;
- an increasing number of legislative initiatives have been passed into law that may result in major changes in the health care delivery system on a national or state level. For example, Congress has reduced to \$0 the penalty for failing to maintain health coverage that was part of the original Legislation as part of the Tax Cuts and Jobs Act. President Biden has undertaken and is expected to undertake additional executive actions that will strengthen the Legislation and reverse the policies of the prior administration. To date, the Biden administration has issued executive orders implementing a special enrollment period permitting individuals to enroll in health plans outside of the annual open enrollment period and reexamining policies that may undermine the Legislation or the Medicaid program. The ARPA's expansion of subsidies to purchase coverage through a Legislation exchange is anticipated to increase exchange enrollment. The Trump Administration had directed the issuance of final rules (i) enabling the formation of association health plans that would be exempt from certain Legislation requirements such as the provision of essential health benefits, (ii) expanding the availability of short-term, limited duration health insurance, (iii) eliminating cost-sharing reduction payments to insurers that would otherwise offset deductibles and other out-of-pocket expenses for health plan enrollees at or below 250 percent of the federal poverty level, (iv) relaxing requirements for state innovation waivers that could reduce enrollment in the individual and small group markets and lead to additional enrollment in short-term, limited duration insurance and association health plans and (v) incentivizing the use of health reimbursement arrangements by employers to permit employees to purchase health insurance in the individual market. The uncertainty resulting from these Executive Branch policies may have led to reduced Exchange enrollment in 2018, 2019 and 2020. It is also anticipated that these policies, to the extent that they remain as implemented, may create additional cost and reimbursement pressures on hospitals, including ours. In addition, there have been numerous political and legal efforts to expand, repeal, replace or modify the Legislation since its enactment, some of which have been successful, in part, in modifying the Legislation, as well as court challenges to the constitutionality of the Legislation. The U.S. Supreme Court rejected the latest such case on June 17, 2021, when the Court held in California v. Texas that the plaintiffs lacked standing to challenge the Legislation's requirement to obtain minimum essential health insurance coverage, or the individual mandate. The Court dismissed the case without specifically ruling on the constitutionality of the Legislation. As a result, the Legislation will continue to remain law, in its entirety, likely for the foreseeable future. Any future efforts to challenge, replace or replace the Legislation or expand or substantially amend its provision is unknown. See below in Sources of Revenue and Health Care Reform for additional disclosure;
- under the Legislation, hospitals are required to make public a list of their standard charges, and effective January 1, 2019, CMS has required that this disclosure be in machine-readable format and include charges for all hospital items and services and average charges for diagnosis-related groups. On November 27, 2019, CMS published a final rule on "Price Transparency Requirements for Hospitals to Make Standard Charges Public." This rule took effect on January 1, 2021 and requires all hospitals to also make public their payor-specific negotiated rates, minimum negotiated rates, maximum negotiated rates, and cash for all items and services, including individual items and services and service packages, that could be provided by a hospital to a patient. Failure to comply with these requirements may result in daily monetary penalties. On November 2, 2021, CMS released a final rule amending several hospital price transparency policies and increasing the amount of penalties for noncompliance through the use of a scaling factor based on hospital bed count;

- as part of the CAA, Congress passed legislation aimed at preventing or limiting patient balance billing in certain circumstances. The CAA addresses surprise medical bills stemming from emergency services, out-of-network ancillary providers at in-network facilities, and air ambulance carriers. The legislation prohibits surprise billing when out-of-network emergency services or out-of-network services at an in-network facility are provided, unless informed consent is received. In these circumstances providers are prohibited from billing the patient for any amounts that exceed in-network cost-sharing requirements. On July 13, 2021, HHS, the Department of Labor and the Department of the Treasury issued an interim final rule, which begins to implement the legislation. The rule would limit our ability to receive payment for services at usually higher out-of-network rates in certain circumstances and prohibit out-of-network payments in other circumstances;
- possible unfavorable changes in the levels and terms of reimbursement for our charges by third party payers or government based payers, including Medicare or Medicaid in the United States, and government based payers in the United Kingdom;
- our ability to enter into managed care provider agreements on acceptable terms and the ability of our competitors to do the same;
- the outcome of known and unknown litigation, government investigations, false claims act allegations, and liabilities and other claims asserted against us and other matters as disclosed in *Note 6 to the Consolidated Financial Statements Commitments and Contingencies* and the effects of adverse publicity relating to such matters;
- the unfavorable impact on our business of the deterioration in national, regional and local economic and business conditions, including a worsening of unfavorable credit market conditions;
- competition from other healthcare providers (including physician owned facilities) in certain markets;
- technological and pharmaceutical improvements that increase the cost of providing, or reduce the demand for healthcare;
- our ability to attract and retain qualified personnel, nurses, physicians and other healthcare professionals and the impact on our labor expenses resulting from a shortage of nurses and other healthcare professionals;
- demographic changes;
- there is a heightened risk of future cybersecurity threats, including ransomware attacks targeting healthcare providers. If successful, future cyberattacks could have a material adverse effect on our business. Any costs that we incur as a result of a data security incident or breach, including costs to update our security protocols to mitigate such an incident or breach could be significant. Any breach or failure in our operational security systems can result in loss of data or an unauthorized disclosure of or access to sensitive or confidential member or protected personal or health information and could result in significant penalties or fines, litigation, loss of customers, significant damage to our reputation and business, and other losses. Previously, we had experienced a cyberattack in September, 2020 that had an adverse effect on our operating results during the fourth quarter of 2020, before giving effect to partial recovery of the loss through receipt, during 2021, of commercial insurance proceeds and collection of previously reserved patient accounts, as discussed herein;
- the availability of suitable acquisition and divestiture opportunities and our ability to successfully integrate and improve our acquisitions since failure to achieve expected acquisition benefits from certain of our prior or future acquisitions could result in impairment charges for goodwill and purchased intangibles;
- the impact of severe weather conditions, including the effects of hurricanes and climate change;
- as discussed below in *Sources of Revenue*, we receive revenues from various state and county-based programs, including Medicaid in all the states in which we operate. We receive annual Medicaid revenues of approximately \$100 million, or greater, from each of Texas, California, Nevada, Illinois, Pennsylvania, Washington, D.C., Kentucky, Florida and Massachusetts. We also receive Medicaid disproportionate share hospital payments in certain states including Texas and South Carolina. We are therefore particularly sensitive to potential reductions in Medicaid and other state-based revenue programs as well as regulatory, economic, environmental and competitive changes in those states. We can provide no assurance that reductions to revenues earned pursuant to these programs, and the effect of the COVID-19 pandemic on state budgets, particularly in the above-mentioned states, will not have a material adverse effect on our future results of operations;
- our ability to continue to obtain capital on acceptable terms, including borrowed funds, to fund the future growth of our business;
- our inpatient acute care and behavioral health care facilities may experience decreasing admission and length of stay trends;

- our financial statements reflect large amounts due from various commercial and private payers and there can be no assurance that failure of the payers to remit amounts due to us will not have a material adverse effect on our future results of operations;
- the Budget Control Act of 2011 (the "2011 Act") imposed annual spending limits for most federal agencies and programs aimed at reducing budget deficits by \$917 billion between 2012 and 2021, according to a report released by the Congressional Budget Office. Among its other provisions, the law established a bipartisan Congressional committee, known as the Joint Select Committee on Deficit Reduction (the "Joint Committee"), which was tasked with making recommendations aimed at reducing future federal budget deficits by an additional \$1.5 trillion over 10 years. The Joint Committee was unable to reach an agreement by the November 23, 2011 deadline and, as a result, across-the-board cuts to discretionary, national defense and Medicare spending were implemented on March 1, 2013 resulting in Medicare payment reductions of up to 2% per fiscal year with a uniform percentage reduction across all Medicare programs. The Bipartisan Budget Act of 2015, enacted on November 2, 2015, continued the 2% reductions to Medicare reimbursement imposed under the 2011 Act. Recent legislation has suspended payment reductions through December 31, 2021 in exchange for extended cuts through 2030. Subsequent legislation extended the payment reduction suspension through March 31, 2022, with a 1% payment reduction from then until June 30, 2022 and the full 2% payment reduction thereafter. We cannot predict whether Congress will restructure the implemented Medicare payment reductions or what other federal budget deficit reduction initiatives may be proposed by Congress going forward. See below in 2019 Novel Coronavirus Disease Medicare and Medicaid Payment Related Legislation – Medicare Sequestration Relief, for additional disclosure related to the favorable effect the legislative extensions have had/are expected to have on our results of operations during 2020 and 2021;
- uninsured and self-pay patients treated at our acute care facilities unfavorably impact our ability to satisfactorily and timely collect our self-pay patient accounts;
- changes in our business strategies or development plans;
- in June, 2016, the United Kingdom affirmatively voted in a non-binding referendum in favor of the exit of the United Kingdom ("U.K.") from the European Union (the "Brexit") and it was approved by vote of the British legislature. On March 29, 2017, the United Kingdom triggered Article 50 of the Lisbon Treaty, formally starting negotiations regarding its exit from the European Union. On January 31, 2020, the U.K. formally exited the European Union. On December 24, 2020, the United Kingdom and the European Union reached a post-Brexit trade and cooperation agreement that created new business and security requirements and preserved the United Kingdom's tariff- and quota-free access to the European Union member states. The trade and cooperation agreement was provisionally applied as of January 1, 2021 and entered into force on May 1, 2021, following ratification by the European Union. We do not know to what extent Brexit will ultimately impact the business and regulatory environment in the U.K., the European Union, or other countries. Any of these effects of Brexit, and others we cannot anticipate, could harm our business, financial condition and results of operations, and;
- other factors referenced herein or in our other filings with the Securities and Exchange Commission.

Given these uncertainties, risks and assumptions, as outlined above, you are cautioned not to place undue reliance on such forward-looking statements. Our actual results and financial condition could differ materially from those expressed in, or implied by, the forward-looking statements. Forward-looking statements speak only as of the date the statements are made. We assume no obligation to publicly update any forward-looking statements to reflect actual results, changes in assumptions or changes in other factors affecting forward-looking information, except as may be required by law. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this cautionary statement.

Critical Accounting Policies and Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires us to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes.

A summary of our significant accounting policies is outlined in Note 1 to the financial statements. We consider our critical accounting policies to be those that require us to make significant judgments and estimates when we prepare our financial statements, including the following:

Revenue Recognition: We report net patient service revenue at the estimated net realizable amounts from patients and third-party payers and others for services rendered. We have agreements with third-party payers that provide for payments to us at amounts different from our established rates. Payment arrangements include rates per discharge, reimbursed costs, discounted charges and per diem payments. Estimates of contractual allowances under managed care plans, which represent explicit price concessions, are based upon the payment terms specified in the related contractual agreements. We closely monitor our historical collection rates, as well as changes in applicable laws, rules and regulations and contract terms, to assure that provisions are made using the most accurate information available. However, due to the complexities involved in these estimations, actual payments from payers may be different from the amounts we estimate and record.

See *Note 10 to the Consolidated Financial Statements-Revenue Recognition*, for additional disclosure related to our revenues including a disaggregation of our consolidated net revenues by major source for each of the periods presented herein.

We estimate our Medicare and Medicaid revenues using the latest available financial information, patient utilization data, government provided data and in accordance with applicable Medicare and Medicaid payment rules and regulations. The laws and regulations governing the Medicare and Medicaid programs are extremely complex and subject to interpretation and as a result, there is at least a reasonable possibility that recorded estimates will change by material amounts in the near term. Certain types of payments by the Medicare program and state Medicaid programs (e.g. Medicare Disproportionate Share Hospital, Medicare Allowable Bad Debts and Inpatient Psychiatric Services) are subject to retroactive adjustment in future periods as a result of administrative review and audit and our estimates may vary from the final settlements. Such amounts are included in accounts receivable, net, on our Consolidated Balance Sheets. The funding of both federal Medicare and state Medicaid programs are subject to legislative and regulatory changes. As such, we cannot provide any assurance that future legislation and regulations, if enacted, will not have a material impact on our future Medicare and Medicaid reimbursements. Adjustments related to the final settlement of these retrospectively determined amounts did not materially impact our results in 2021, 2020 or 2019. If it were to occur, each 1% adjustment to our estimated net Medicare revenues that are subject to retrospective review and settlement as of December 31, 2021, would change our after-tax net income by approximately \$1 million.

Charity Care, Uninsured Discounts and Other Adjustments to Revenue: Collection of receivables from third-party payers and patients is our primary source of cash and is critical to our operating performance. Our primary collection risks relate to uninsured patients and the portion of the bill which is the patient's responsibility, primarily co-payments and deductibles. We estimate our revenue adjustments for implicit price concessions based on general factors such as payer mix, the aging of the receivables and historical collection experience. We routinely review accounts receivable balances in conjunction with these factors and other economic conditions which might ultimately affect the collectability of the patient accounts and make adjustments to our allowances as warranted. At our acute care hospitals, third party liability accounts are pursued until all payment and adjustments are posted to the patient account. For those accounts with a patient balance after third party liability is finalized or accounts for uninsured patients, the patient receives statements and collection letters.

Historically, a significant portion of the patients treated throughout our portfolio of acute care hospitals are uninsured patients which, in part, has resulted from patients who are employed but do not have health insurance or who have policies with relatively high deductibles. Patients treated at our hospitals for non-elective services, who have gross income of various amounts, dependent upon the state, ranging from 200% to 400% of the federal poverty guidelines, are deemed eligible for charity care. The federal poverty guidelines are established by the federal government and are based on income and family size. Because we do not pursue collection of amounts that qualify as charity care, the transaction price is fully adjusted and there is no impact in our net revenues or in our accounts receivable, net.

A portion of the accounts receivable at our acute care facilities are comprised of Medicaid accounts that are pending approval from third-party payers but we also have smaller amounts due from other miscellaneous payers such as county indigent programs in certain states. Our patient registration process includes an interview of the patient or the patient's responsible party at the time of registration. At that time, an insurance eligibility determination is made and an insurance plan code is assigned. There are various preestablished insurance profiles in our patient accounting system which determine the expected insurance reimbursement for each patient based on the insurance plan code assigned and the services rendered. Certain patients may be classified as Medicaid pending at registration based upon a screening evaluation if we are unable to definitively determine if they are currently Medicaid eligible. When a patient is registered as Medicaid eligible or Medicaid pending, our patient accounting system records net revenues for services provided to that patient based upon the established Medicaid reimbursement rates, subject to the ultimate disposition of the patient's Medicaid eligibility. When the patient's ultimate eligibility is determined, reclassifications may occur which impacts net revenues in future periods. Although the patient's ultimate eligibility determination may result in adjustments to net revenues, these adjustments did not have a material impact on our results of operations in 2021, 2020 or 2019 since our facilities make estimates at each financial reporting period to adjust revenue based on historical collections.

We also provide discounts to uninsured patients (included in "uninsured discounts" amounts below) who do not qualify for Medicaid or charity care. Because we do not pursue collection of amounts classified as uninsured discounts, the transaction price is fully adjusted and there is no impact in our net revenues or in our net accounts receivable. In implementing the discount policy, we first attempt to qualify uninsured patients for governmental programs, charity care or any other discount program. If an uninsured patient does not qualify for these programs, the uninsured discount is applied.

Uncompensated care (charity care and uninsured discounts):

The following table shows the amounts recorded at our acute care hospitals for charity care and uninsured discounts, based on charges at established rates, for the years ended December 31, 2021 and 2020:

		(dollar amounts in thousands)							
	2021	202	20						
	Amount	% Amount	<u>%</u>						
Charity care	\$ 661,965	33% \$ 622,668	28%						
Uninsured discounts	1,336,319	67% 1,578,470	72%						
Total uncompensated care	\$ 1,998,284	100% \$ 2,201,138	100%						

The estimated cost of providing uncompensated care:

The estimated cost of providing uncompensated care, as reflected below, were based on a calculation which multiplied the percentage of operating expenses for our acute care hospitals to gross charges for those hospitals by the above-mentioned total uncompensated care amounts. The percentage of cost to gross charges is calculated based on the total operating expenses for our acute care facilities divided by gross patient service revenue for those facilities. An increase in the level of uninsured patients to our facilities and the resulting adverse trends in the adjustments to net revenues and uncompensated care provided could have a material unfavorable impact on our future operating results.

	(amounts in thousands)				
	2021			2020	
Estimated cost of providing charity care	\$	72,095	\$	73,690	
Estimated cost of providing uninsured discounts related care		145,538		186,804	
Estimated cost of providing uncompensated care	\$	217,633	\$	260,494	

Self-Insured/Other Insurance Risks: We provide for self-insured risks including general and professional liability claims, workers' compensation claims and healthcare and dental claims. Our estimated liability for self-insured professional and general liability claims is based on a number of factors including, among other things, the number of asserted claims and reported incidents, estimates of losses for these claims based on recent and historical settlement amounts, estimate of incurred but not reported claims based on historical experience, and estimates of amounts recoverable under our commercial insurance policies. All relevant information, including our own historical experience is used in estimating the expected amount of claims. While we continuously monitor these factors, our ultimate liability for professional and general liability claims could change materially from our current estimates due to inherent uncertainties involved in making this estimate. Our estimated self-insured reserves are reviewed and changed, if necessary, at each reporting date and changes are recognized currently as additional expense or as a reduction of expense. In addition, we also: (i) own commercial health insurers headquartered in Reno, Nevada, and Puerto Rico and; (ii) maintain self-insured employee benefits programs for employee healthcare and dental claims. The ultimate costs related to these programs/operations include expenses for claims incurred and paid in addition to an accrual for the estimated expenses incurred in connection with claims incurred but not yet reported. Given our significant insurance-related exposure, there can be no assurance that a sharp increase in the number and/or severity of claims asserted against us will not have a material adverse effect on our future results of operations.

See *Note 8 to the Consolidated Financial Statements-Commitments and Contingencies*, for additional disclosure related to our professional and general liability, workers' compensation liability and property insurance.

Long-Lived Assets: We review our long-lived assets for impairment whenever events or circumstances indicate that the carrying value of these assets may not be recoverable. The assessment of possible impairment is based on our ability to recover the carrying value of our asset based on our estimate of its undiscounted future cash flow. If the analysis indicates that the carrying value is not recoverable from future cash flows, the asset is written down to its estimated fair value and an impairment loss is recognized. Fair values are determined based on estimated future cash flows using appropriate discount rates.

Goodwill and Intangible Assets: Goodwill and indefinite-lived intangible assets are reviewed for impairment at the reporting unit level on an annual basis or more often if indicators of impairment arise. Our judgments regarding the existence of impairment indicators are based on market conditions and operational performance of each reporting unit. We have designated October 1st as our annual impairment assessment date for our goodwill and indefinite-lived intangible assets.

We performed an impairment assessment as of October 1, 2021 which indicated no impairment of goodwill. There were also no goodwill impairments during 2020 or 2019.

Future changes in the estimates used to conduct the impairment review, including profitability and market value projections, could indicate impairment in future periods potentially resulting in a write-off of a portion or all of our goodwill or indefinite-lived intangible assets.

Income Taxes: Deferred tax assets and liabilities are recognized for the amount of taxes payable or deductible in future years as a result of differences between the tax basis of assets and liabilities and their reported amounts in the financial statements. We believe

that future income will enable us to realize our deferred tax assets net of recorded valuation allowances relating to state and foreign net operating loss carry-forwards, foreign tax credits, and interest deduction limitations.

We operate in multiple jurisdictions with varying tax laws. We are subject to audits by any of these taxing authorities. Our tax returns have been examined by the Internal Revenue Service through the year ended December 31, 2006. We believe that adequate accruals have been provided for federal, foreign and state taxes.

See Provision for Income Taxes and Effective Tax Rates below for discussion of our effective tax rates during 2021 and 2020.

Recent Accounting Pronouncements: For a summary of recent accounting pronouncements, please see *Note 1 to the Consolidated Financial Statements-Accounting Standards* as included in this Report on Form 10-K for the year ended December 31, 2021.

CARES Act and Other Governmental Grants and Medicare Accelerated Payments:

2021:

During 2021, we received approximately \$189 million of additional funds from the federal government in connection with the CARES Act, substantially all of which were received during the first quarter of 2021. During the second quarter of 2021, we returned the \$189 million to the appropriate government agencies utilizing a portion of our cash and cash equivalents held on deposit. Therefore, our results of operations for the twelve-month period ended December 31, 2021 include no impact from the receipt of those funds.

Also, in March of 2021 we made an early repayment of \$695 million of funds received during 2020 pursuant to the Medicare Accelerated and Advance Payment Program. These funds were returned to the government utilizing a portion of our cash and cash equivalents held on deposit.

2020:

As of December 31, 2020, we had received an aggregate of \$1.112 billion as follows:

- Approximately \$417 million of funds received from various governmental stimulus programs, most notably the CARES Act. Included in our net income attributable to UHS for the year ended December 31, 2020, was the favorable impact of approximately \$309 million (after-tax) resulting from the recording of approximately \$413 million of CARES Act and other grant income revenues. Approximately \$316 million of the grant income revenues were attributable to our acute care services and approximately \$97 million were attributable to our behavioral health care services.
- O Approximately \$695 million of Medicare accelerated payments received pursuant to the Medicare Accelerated and Advance Payment Program. There was no impact on our earnings during 2020 in connection with receipt of these funds. As mentioned above, in March of 2021, we made an early, full repayment of these funds to the government.

Please see Sources of Revenue- 2019 Novel Coronavirus Disease Medicare and Medicaid Payment Related Legislation below for additional disclosure.

Results of Operations

The following table summarizes our results of operations, and is used in the discussion below, for the years ended December 31, 2021 and 2020 (dollar amounts in thousands):

	Year Ended December 31,						
	2021	2020	<u> </u>				
		% of Net		% of Net			
	Amount	Revenues	Amount	Revenues			
Net revenues	\$ 12,642,117	100.0%	\$ 11,558,897	100.0%			
Operating charges:							
Salaries, wages and benefits	6,163,944	48.8%	5,613,097	48.6%			
Other operating expenses	3,035,869	24.0%	2,672,762	23.1%			
Supplies expense	1,427,134	11.3%	1,288,132	11.1%			
Depreciation and amortization	533,213	4.2%	510,493	4.4%			
Lease and rental expense	118,863	0.9%	116,059	1.0%			
Subtotal-operating expenses	11,279,023	89.2%	10,200,543	88.2%			
Income from operations	1,363,094	10.8%	1,358,354	11.8%			
Interest expense, net	83,672	0.7%	106,285	0.9%			
Other (income) expense, net	(13,891)	-0.1%	(14)	0.0%			
Income before income taxes	1,293,313	10.2%	1,252,083	10.8%			
Provision for income taxes	305,681	2.4%	299,293	2.6%			
Net income	987,632	7.8%	952,790	8.2%			
Less: Net income attributable to							
noncontrolling interests	(3,958)	0.0%	8,837	0.1%			
Net income attributable to UHS	\$ 991,590	7.8%	\$ 943,953	8.2%			

Net revenues increased by 9.4%, or \$1.08 billion, to \$12.64 billion during 2021 as compared to \$11.56 billion during 2020. As discussed above, included in our net revenues during 2020 was approximately \$413 million of net revenues recorded in connection with various governmental stimulus programs, most notably the CARES Act.

The increase in net revenues was primarily attributable to:

- a \$1.00 billion or 8.8% increase in net revenues generated from our acute care and behavioral health care operations owned during both periods (which we refer to as "same facility"), and;
- \$80 million of other combined net increases including a \$28 million increase in revenues related to provider tax programs which had no impact on net income attributable to UHS as reflected above since the amounts were offset between net revenues and other operating expenses.

Income before income taxes increased by \$41 million to \$1.29 billion during 2021 as compared to \$1.25 billion during 2020. The \$41 million increase in our income before income taxes during 2021, as compared to 2020, was due to the following:

- an increase of \$41 million at our acute care facilities, as discussed below in *Acute Care Hospital Services*, which includes the favorable impact recorded during 2020, from \$316 million of net revenues recorded in connection with various governmental stimulus programs, most notably the CARES Act (\$306 million pre-tax favorable impact in 2020, net of amounts attributable noncontrolling interests);
- an increase of \$2 million at our behavioral health care facilities, as discussed below in *Behavioral Health Services*, which includes the favorable impact recorded during 2020, from \$97 million of net revenues recorded in connection with various governmental stimulus programs, most notably the CARES Act;
- an increase of \$23 million due to a decrease in interest expense due primarily to a decrease in our aggregate average cost of borrowings, as discussed below in *Other Operating Results-Interest Expense*, and;
- \$25 million of other combined net decreases.

Net income attributable to UHS increased by \$48 million to \$992 million during 2021 as compared to \$944 million during 2020. This increase was attributable to:

- an increase of \$41 million in income before income taxes, as discussed above;
- an increase of \$13 million due to a decrease in income attributable to noncontrolling interests, and;

• a decrease of \$6 million resulting from a net increase in the provision for income taxes due primarily to: (i) the income tax provision recorded in connection with the \$54 million increase in pre-tax income, and; (ii) a \$10 million decrease in the provision for income taxes resulting from ASU 2016-09, which decreased our provision for income taxes by approximately \$2 million during 2021, as compared to an increase of approximately \$7 million during 2020. Please see additional disclosure below in *Other Operating Results-Provision for Income Taxes and Effective Tax Rates*.

Increase to self-insured professional and general liability reserves:

Our estimated liability for self-insured professional and general liability claims is based on a number of factors including, among other things, the number of asserted claims and reported incidents, estimates of losses for these claims based on recent and historical settlement amounts, estimates of incurred but not reported claims based on historical experience, and estimates of amounts recoverable under our commercial insurance policies.

As a result of unfavorable trends experienced during 2021 and 2020, included in our results of operations were pre-tax increases of \$52 million during 2021 and \$25 million during 2020 to increase our reserves for self-insured professional and general liability claims. During 2021, approximately \$39 million of the reserves increase is included in our same facility basis acute care hospitals services' results and approximately \$13 million is included in our behavioral health services' results. During 2020, approximately \$19 million of the reserves increase is included in our same facility basis acute care hospitals services' results and approximately \$6 million is included in our behavioral health services' results.

Acute Care Hospital Services

The following table sets forth certain operating statistics for our acute care hospital services for the years ended December 31, 2021 and 2020.

	Same Facility	Basis	All	
	2021	2020	2021	2020
Average licensed beds	6,543	6,457	6,566	6,457
Average available beds	6,371	6,285	6,394	6,285
Patient days	1,564,828	1,458,321	1,568,639	1,458,321
Average daily census	4,287.2	3,984.5	4,297.6	3,984.5
Occupancy-licensed beds	65.5%	61.7%	65.5%	61.7%
Occupancy-available beds	67.3%	63.4%	67.2%	63.4%
Admissions	304,955	286,535	305,296	286,535
Length of stay	5.1	5.1	5.1	5.1

Acute Care Hospital Services-Same Facility Basis

We believe that providing our results on a "Same Facility" basis (which is a non-GAAP measure), which includes the operating results for facilities and businesses operated in both the current year and prior year periods, is helpful to our investors as a measure of our operating performance. Our Same Facility results also neutralize (if applicable) the effect of items that are non-operational in nature including items such as, but not limited to, gains/losses on sales of assets and businesses, impacts of settlements, legal judgments and lawsuits, impairments of long-lived and intangible assets and other amounts that may be reflected in the current or prior year financial statements that relate to prior periods.

Our Same Facility basis results reflected on the tables below also exclude from net revenues and other operating expenses, provider tax assessments incurred in each period as discussed below *Sources of Revenue-Various State Medicaid Supplemental Payment Programs*. However, these provider tax assessments are included in net revenues and other operating expenses as reflected in the table below under *All Acute Care Hospital Services*. The provider tax assessments had no impact on the income before income taxes as reflected on the tables below since the amounts offset between net revenues and other operating expenses. To obtain a complete understanding of our financial performance, the Same Facility results should be examined in connection with our net income as determined in accordance with U.S. GAAP and as presented in the condensed consolidated financial statements and notes thereto as contained in this Annual Report on Form 10-K.

The following table summarizes the results of operations for our acute care hospital services on a same facility basis and is used in the discussions below for the years ended December 31, 2021 and 2020 (dollar amounts in thousands):

	Year E December	Year Ended December 31, 2020		
	Amount	% of Net Revenues	Amount	% of Net Revenues
Net revenues	\$ 6,963,627	100.0%	\$ 6,238,236	100.0%
Operating charges:				
Salaries, wages and benefits	2,947,853	42.3%	2,611,143	41.9%
Other operating expenses	1,656,848	23.8%	1,462,627	23.4%
Supplies expense	1,218,969	17.5%	1,081,154	17.3%
Depreciation and amortization	327,774	4.7%	318,077	5.1%
Lease and rental expense	73,421	1.1%	69,638	1.1%
Subtotal-operating expenses	6,224,865	89.4%	5,542,639	88.8%
Income from operations	738,762	10.6%	695,597	11.2%
Interest expense, net	1,006	0.0%	1,567	0.0%
Other (income) expense, net	567	0.0%	0	0.0%
Income before income taxes	\$ 737,189	10.6%	\$ 694,030	11.1%

On a same facility basis during 2021, as compared to 2020, net revenues from our acute care hospital services increased \$725 million or 11.6%. Income before income taxes (and before income attributable to noncontrolling interests) increased by \$43 million, or 6%, to \$737 million or 10.6% of net revenues during 2021 as compared to \$694 million or 11.1% of net revenues during 2020.

As mentioned above, included in our acute care hospital services' revenues during 2020 was approximately \$316 million of revenues recorded in connection with funds received from various governmental stimulus programs, most notably the CARES Act. Excluding these governmental stimulus program revenues from 2020, net revenues from our acute care hospital services, on a same facility basis, increased \$1.04 billion or 17.6% during 2021, as compared to 2020, and income before income taxes increased \$359 million or 95% during 2021, as compared to 2020.

During 2021, excluding the impact of the \$316 million of governmental stimulus program revenues recorded during 2020, net revenue per adjusted admission increased by 8.6% while net revenue per adjusted patient day increased by 7.7%, as compared to 2020. During 2021, as compared to 2020, inpatient admissions to our acute care hospitals increased by 6.4% and adjusted admissions increased by 7.7%. Patient days at these facilities increased by 7.3% and adjusted patient days increased by 8.6% during 2021 as compared to 2020. The average length of inpatient stay at these facilities remained unchanged at 5.1 days during each of 2021 and 2020. The occupancy rate, based on the average available beds at these facilities, was 67% and 63% during 2021 and 2020, respectively.

Information Technology Incident in 2020:

As previously disclosed on September 29, 2020, we experienced an information technology security incident in the early morning hours of September 27, 2020. As a result of this cyberattack, we suspended user access to our information technology applications related to operations located in the United States. While our information technology applications were offline, patient care was delivered safely and effectively at our facilities across the country utilizing established back-up processes, including offline documentation methods. Our information technology applications were substantially restored at our acute care and behavioral health hospitals at various times in October, 2020, on a rolling/staggered basis, and our facilities generally resumed standard operating procedures at that time.

Given the disruption to the standard operating procedures at our facilities during the period of September 27, 2020 into October, 2020, certain patient activity, including ambulance traffic and elective/scheduled procedures at our acute care hospitals, were diverted to competitor facilities. We also incurred significant incremental labor expense, both internal and external, to restore information technology operations as expeditiously as possible. Additionally, certain administrative functions such as coding and billing were delayed into December, 2020, which had a negative impact on our operating cash flows during the fourth quarter of 2020.

As a result of these factors, we estimated that, for the year ended December 31, 2020, this incident had an aggregate unfavorable pre-tax impact of approximately \$67 million. The substantial majority of the unfavorable impact was attributable to our acute care services and consisted primarily of lost operating income resulting from the related decrease in patient activity as well as increased revenue reserves recorded in connection with the associated billing delays. Also, the unfavorable impact included certain labor expenses, professional fees and other operating expenses incurred as a direct result of this incident and the related disruption to our operations.

During the year ended December 31, 2021, the operating results of our acute care services were favorably impacted by an aggregate of approximately \$43 million resulting from: (i) receipt of commercial cyber insurance proceeds (approximately \$26 million), and; (ii) collection of revenues previously reserved during 2020 (approximately \$17 million). Although we can provide no assurance or estimation related to the receipt timing, or amount of additional proceeds that we may receive pursuant to commercial

insurance coverage we have in connection with this incident, we believe we are entitled to additional insurance proceeds of up to approximately \$18 million.

All Acute Care Hospital Services

The following table summarizes the results of operations for all our acute care operations during 2021 and 2020. These amounts include: (i) our acute care results on a same facility basis, as indicated above; (ii) the impact of provider tax assessments which increased net revenues and other operating expenses but had no impact on income before income taxes, and; (iii) certain other amounts including, if applicable, the results of recently acquired/opened ancillary businesses. Dollar amounts below are reflected in thousands.

	Year E	Year Ended			
	December	31, 2021	December 31, 2020		
		% of Net		% of Net	
	Amount	Revenues	Amount	Revenues	
Net revenues	\$ 7,108,254	100.0%	\$ 6,337,304	100.0%	
Operating charges:					
Salaries, wages and benefits	2,968,140	41.8%	2,611,514	41.2%	
Other operating expenses	1,772,312	24.9%	1,561,875	24.6%	
Supplies expense	1,224,664	17.2%	1,081,159	17.1%	
Depreciation and amortization	331,508	4.7%	318,124	5.0%	
Lease and rental expense	75,391	1.1%	69,638	1.1%	
Subtotal-operating expenses	6,372,015	89.6%	5,642,310	89.0%	
Income from operations	736,239	10.4%	694,994	11.0%	
Interest expense, net	1,006	0.0%	1,567	0.0%	
Other (income) expense, net	567	0.0%	0	0.0%	
Income before income taxes	\$ 734,666	10.3%	\$ 693,427	10.9%	

During 2021, as compared to 2020, net revenues from our acute care hospital services increased \$771 million or 12.2% to \$7.11 billion as compared to \$6.34 billion during 2020 due to: (i) the \$725 million, or 11.6%, increase in same facility revenues, as discussed above, and; (ii) an aggregate increase of \$46 million consisting of revenues generated from recently acquired facilities and businesses (as discussed in *Note 2 to the Consolidated Financial Statements-Acquisitions and Divestitures*) and an increase in provider tax assessments which had no impact on net income attributable to UHS since the amounts were offset between net revenues and other operating expenses.

Income before income taxes increased by \$41 million, or 6%, to \$735 million or 10.3% of net revenues during 2021 as compared to \$693 million or 10.9% of net revenues during 2020. The \$41 million increase in income before income taxes from our acute care hospital services resulted primarily from the above-mentioned \$43 million increase in income before income taxes, on a same facility basis, as discussed above.

Excluding the above-mentioned \$316 million of revenues recorded during 2020 in connection with various governmental stimulus programs, net revenues from our acute care hospital services increased by \$1.09 billion or 18.0% during 2021, as compared to 2020, and income before income taxes increased by \$357 million or 95% during 2021, as compared to 2020.

Behavioral Health Care Services

The following table sets forth certain operating statistics for our behavioral health care services for the years ended December 31, 2021 and 2020.

	Same Facility	Basis	All	
	2021	2020	2021	2020
Average licensed beds	23,740	23,477	24,132	23,661
Average available beds	23,638	23,375	24,030	23,559
Patient days	6,114,699	6,109,418	6,162,780	6,142,823
Average daily census	16,752.6	16,692.4	16,884.3	16,783.7
Occupancy-licensed beds	70.6%	71.1%	70.0%	70.9%
Occupancy-available beds	70.9%	71.4%	70.3%	71.2%
Admissions	451,493	445,737	457,006	448,870
Length of stay	13.5	13.7	13.5	13.7

Behavioral Health Care Services-Same Facility Basis

Our Same Facility basis results (which is a non-GAAP measure), which include the operating results for facilities and businesses operated in both the current year and prior year period, neutralize (if applicable) the effect of items that are non-operational in nature including items such as, but not limited to, gains/losses on sales of assets and businesses, impact of the reserve established in connection with the civil aspects of the government's investigation of certain of our behavioral health care facilities, impacts of settlements, legal judgments and lawsuits, impairments of long-lived and intangible assets and other amounts that may be reflected in the current or prior year financial statements that relate to prior periods. Our Same Facility basis results reflected on the table below also excludes from net revenues and other operating expenses, provider tax assessments incurred in each period as discussed below Sources of Revenue-Various State Medicaid Supplemental Payment Programs. However, these provider tax assessments are included in net revenues and other operating expenses as reflected in the table below under All Behavioral Health Care Services. The provider tax assessments had no impact on the income before income taxes as reflected on the tables below since the amounts offset between net revenues and other operating expenses. To obtain a complete understanding of our financial performance, the Same Facility results should be examined in connection with our net income as determined in accordance with U.S. GAAP and as presented in the condensed consolidated financial statements and notes thereto as contained in this Annual Report on Form 10-K.

The following table summarizes the results of operations for our behavioral health care services, on a same facility basis, and is used in the discussions below for the years ended December 31, 2021 and 2020 (dollar amounts in thousands):

	Year E December	Year Ended December 31, 2020		
	Amount	% of Net Revenues	Amount	% of Net Revenues
Net revenues	\$ 5,394,647	100.0%	\$ 5,116,728	100.0%
Operating charges:				
Salaries, wages and benefits	2,874,224	53.3%	2,717,905	53.1%
Other operating expenses	1,037,248	19.2%	929,922	18.2%
Supplies expense	203,516	3.8%	204,442	4.0%
Depreciation and amortization	182,303	3.4%	175,537	3.4%
Lease and rental expense	41,182	0.8%	41,940	0.8%
Subtotal-operating expenses	4,338,473	80.4%	4,069,746	79.5%
Income from operations	1,056,174	19.6%	1,046,982	20.5%
Interest expense, net	1,338	0.0%	1,447	0.0%
Other (income) expense, net	96	0.0%	1,060	0.0%
Income before income taxes	\$ 1,054,740	<u>19.6</u> %	\$ 1,044,475	20.4%

On a same facility basis during 2021, net revenues generated from our behavioral health services increased by \$278 million, or 5.4%, to \$5.39 billion, from \$5.12 billion generated during 2020. Income before income taxes increased by \$10 million, or 1%, to \$1.05 billion or 19.6% of net revenues during 2021, as compared to \$1.04 billion or 19.6% of net revenues during 2020.

As mentioned above, included in our behavioral health services' revenues during 2020 was approximately \$97 million of revenues recorded in connection with funds received from various governmental stimulus programs, most notably the CARES Act. Excluding these governmental stimulus program revenues from 2020, net revenues from our behavioral health services, on a same facility basis, increased by \$375 million or 7.5% during 2021, as compared to 2020, and income before income taxes increased \$107 million or 11% during 2021, as compared to 2020.

During 2021, excluding the impact of the \$97 million of governmental stimulus program revenues, net revenue per adjusted admission increased by 5.4% and net revenue per adjusted patient day increased by 6.7%, as compared to 2020. On a same facility basis, inpatient admissions and adjusted admissions to our behavioral health facilities increased by 1.3% and 1.6% during 2021, as compared to 2020, respectively. Patient days and adjusted patient days at these facilities increased by 0.1% and 0.4% during 2021, as compared to 2020, respectively. The average length of inpatient stay at these facilities was 13.5 days and 13.7 days during 2021 and 2020, respectively. The occupancy rate, based on the average available beds at these facilities, was 71% during each of 2021 and 2020

All Behavioral Health Care Services

The following table summarizes the results of operations for all our behavioral health care services during 2021 and 2020. These amounts include: (i) our behavioral health care results on a same facility basis, as indicated above; (ii) the impact of provider tax assessments which increased net revenues and other operating expenses but had no impact on income before income taxes, and; (iii) certain other amounts, if applicable, including the results of facilities acquired or opened during the past year as well as the results of certain facilities that were closed or restructured during the past year. Dollar amounts below are reflected in thousands.

	Year E December	Year Ended December 31, 2020		
	Amount	% of Net Revenues	Amount	% of Net Revenues
Net revenues	\$ 5,503,644	100.0%	\$ 5,208,722	100.0%
Operating charges:				
Salaries, wages and benefits	2,893,028	52.6%	2,727,129	52.4%
Other operating expenses	1,145,879	20.8%	1,023,733	19.7%
Supplies expense	204,840	3.7%	204,711	3.9%
Depreciation and amortization	187,761	3.4%	182,012	3.5%
Lease and rental expense	41,703	0.8%	45,505	0.9%
Subtotal-operating expenses	4,473,211	81.3%	4,183,090	80.3%
Income from operations	1,030,433	18.7%	1,025,632	19.7%
Interest expense, net	4,780	0.1%	1,599	0.0%
Other (income) expense, net	96	0.0%	776	0.0%
Income before income taxes	\$ 1,025,557	18.6%	\$ 1,023,257	19.6%

During 2021, as compared to 2020, net revenues generated from our behavioral health services increased \$295 million due to: (i) the above-mentioned \$278 million or 5.4% increase in net revenues on a same facility basis, and; (ii) \$17 million other combined net increases consisting primarily of an increase in provider tax assessments which had no impact on net income attributable to UHS since the amounts were offset between net revenues and other operating expenses.

Income before income taxes increased by \$2 million to \$1.03 billion or 18.6% of net revenues during 2021, as compared to \$1.02 billion or 19.6% of net revenues during 2020. The increase in income before income taxes at our behavioral health facilities was due primarily to: (i) the above-mentioned \$10 million increase on a same facility basis, partially offset by; (ii) an \$8 million net aggregate decrease resulting primarily from the start-up losses sustained at various newly opened facilities.

Excluding the above-mentioned \$97 million of revenues recorded during 2020 in connection with various governmental stimulus programs, net revenues from our behavioral health services increased by \$392 million or 7.7% during 2021, as compared to 2020, and income before income taxes increased by \$99 million or 11% during 2021, as compared to 2020.

Sources of Revenue

Overview: We receive payments for services rendered from private insurers, including managed care plans, the federal government under the Medicare program, state governments under their respective Medicaid programs and directly from patients.

Hospital revenues depend upon inpatient occupancy levels, the medical and ancillary services and therapy programs ordered by physicians and provided to patients, the volume of outpatient procedures and the charges or negotiated payment rates for such services. Charges and reimbursement rates for inpatient routine services vary depending on the type of services provided (e.g., medical/surgical, intensive care or behavioral health) and the geographic location of the hospital. Inpatient occupancy levels fluctuate for various reasons, many of which are beyond our control. The percentage of patient service revenue attributable to outpatient services has generally increased in recent years, primarily as a result of advances in medical technology that allow more services to be provided on an outpatient basis, as well as increased pressure from Medicare, Medicaid and private insurers to reduce hospital stays and provide services, where possible, on a less expensive outpatient basis. We believe that our experience with respect to our increased outpatient levels mirrors the general trend occurring in the health care industry and we are unable to predict the rate of growth and resulting impact on our future revenues.

Patients are generally not responsible for any difference between customary hospital charges and amounts reimbursed for such services under Medicaid, some private insurance plans, and managed care plans, but are responsible for services not

covered by such plans, exclusions, deductibles or co-insurance features of their coverage. The amount of such exclusions, deductibles and co-insurance has generally been increasing each year. Indications from recent federal and state legislation are that this trend will continue. Collection of amounts due from individuals is typically more difficult than from governmental or business payers which unfavorably impacts the collectability of our patient accounts.

As described below in the section titled 2019 Novel Coronavirus Disease Medicare and Medicaid Payment Related Legislation, the federal government has enacted multiple pieces of legislation to assist healthcare providers during the COVID-19 world-wide pandemic and U.S. National Emergency declaration. We have outlined those legislative changes related to Medicare and Medicaid payment and their estimated impact on our financial results, where estimates are possible.

Sources of Revenues and Health Care Reform: Given increasing budget deficits, the federal government and many states are currently considering additional ways to limit increases in levels of Medicare and Medicaid funding, which could also adversely affect future payments received by our hospitals. In addition, the uncertainty and fiscal pressures placed upon the federal government as a result of, among other things, impacts on state revenue and expenses resulting from the COVID-19 pandemic, economic recovery stimulus packages, responses to natural disasters, and the federal and state budget deficits in general may affect the availability of government funds to provide additional relief in the future. We are unable to predict the effect of future policy changes on our operations.

On March 23, 2010, President Obama signed into law the Legislation. Two primary goals of the Legislation are to provide for increased access to coverage for healthcare and to reduce healthcare-related expenses.

The Legislation revises reimbursement under the Medicare and Medicaid programs to emphasize the efficient delivery of high quality care and contains a number of incentives and penalties under these programs to achieve these goals. The Legislation provides for decreases in the annual market basket update for federal fiscal years 2010 through 2019, a productivity offset to the market basket update beginning October 1, 2011 for Medicare Part B reimbursable items and services and beginning October 1, 2012 for Medicare inpatient hospital services. The Legislation and subsequent revisions provide for reductions to both Medicare DSH and Medicaid DSH payments. The Medicare DSH reductions began in October, 2013 while the Medicaid DSH reductions are scheduled to begin in 2024. The Legislation implemented a value-based purchasing program, which will reward the delivery of efficient care. Conversely, certain facilities will receive reduced reimbursement for failing to meet quality parameters; such hospitals will include those with excessive readmission or hospital-acquired condition rates.

A 2012 U.S. Supreme Court ruling limited the federal government's ability to expand health insurance coverage by holding unconstitutional sections of the Legislation that sought to withdraw federal funding for state noncompliance with certain Medicaid coverage requirements. Pursuant to that decision, the federal government may not penalize states that choose not to participate in the Medicaid expansion by reducing their existing Medicaid funding. Therefore, states can choose to expand or not to expand their Medicaid program without risking the loss of federal Medicaid funding. As a result, many states, including Texas, have not expanded their Medicaid programs without the threat of loss of federal funding. CMS has previously granted section 1115 demonstration waivers providing for work and community engagement requirements for certain Medicaid eligible individuals. CMS has also released guidance to states interested in receiving their Medicaid funding through a block grant mechanism. The Biden administration has signaled its intent to withdraw previously issued section 1115 demonstrations aligned with these policies. However, if implemented, the previously issued section 1115 demonstrations are anticipated to lead to reductions in coverage, and likely increases in uncompensated care, in states where these demonstration waivers are granted.

On December 14, 2018, a Texas Federal District Court deemed the Legislation to be unconstitutional in its entirety. The Court concluded that the Individual Mandate is no longer permissible under Congress's taxing power as a result of the Tax Cut and Jobs Act of 2017 ("TCJA") reducing the individual mandate's tax to \$0 (i.e., it no longer produces revenue, which is an essential feature of a tax), rendering the Legislation unconstitutional. The court also held that because the individual mandate is "essential" to the Legislation and is inseverable from the rest of the law, the entire Legislation is unconstitutional. Because the court issued a declaratory judgment and did not enjoin the law, the Legislation remained in place pending its appeal. The District Court for the Northern District of Texas ruling was appealed to the U.S. Court of Appeals for the Fifth Circuit. On December 18, 2019, the Fifth Circuit Court of Appeals' three-judge panel voted 2-1 to strike down the Legislation individual mandate as unconstitutional. The Fifth Circuit Court also sent the case back to the Texas district court to determine which Legislation provisions should be stricken with the mandate or whether the entire Legislation is unconstitutional. On March 2, 2020, the U.S. Supreme Court agreed to hear, during the 2020-2021 term, two consolidated cases, filed by the State of California and the United States House of Representatives, asking the U.S. Supreme Court to review the ruling by the Fifth Circuit Court of Appeals. Oral argument was heard on November 10, 2020, and on June 17, 2021, the U.S. Supreme Court issued an opinion holding 7-2 that a group of states and individuals lacked standing to challenge the constitutionality of the Affordable Care Act ("ACA"). The Court did not reach the plaintiffs' merits arguments, which specifically challenged the constitutionality of the ACA's individual mandate and the entirety of the ACA itself. As a result, the ACA will continue to be law, and HHS and its respective agencies will continue to enforce regulations implementing the law.

The various provisions in the Legislation that directly or indirectly affect Medicare and Medicaid reimbursement are scheduled to take effect over a number of years. The impact of the Legislation on healthcare providers will be subject to implementing regulations, interpretive guidance and possible future legislation or legal challenges. Certain Legislation provisions, such as that creating the Medicare Shared Savings Program creates uncertainty in how healthcare may be reimbursed by federal programs in the

future. Thus, we cannot predict the impact of the Legislation on our future reimbursement at this time and we can provide no assurance that the Legislation will not have a material adverse effect on our future results of operations.

The Legislation also contained provisions aimed at reducing fraud and abuse in healthcare. The Legislation amends several existing laws, including the federal Anti-Kickback Statute and the False Claims Act, making it easier for government agencies and private plaintiffs to prevail in lawsuits brought against healthcare providers. While Congress had previously revised the intent requirement of the Anti-Kickback Statute to provide that a person is not required to "have actual knowledge or specific intent to commit a violation of" the Anti-Kickback Statute in order to be found in violation of such law, the Legislation also provides that any claims for items or services that violate the Anti-Kickback Statute are also considered false claims for purposes of the federal civil False Claims Act. The Legislation provides that a healthcare provider that retains an overpayment in excess of 60 days is subject to the federal civil False Claims Act. The Legislation also expands the Recovery Audit Contractor program to Medicaid. These amendments also make it easier for severe fines and penalties to be imposed on healthcare providers that violate applicable laws and regulations.

We have partnered with local physicians in the ownership of certain of our facilities. These investments have been permitted under an exception to the physician self-referral law. The Legislation permits existing physician investments in a hospital to continue under a "grandfather" clause if the arrangement satisfies certain requirements and restrictions, but physicians are prohibited from increasing the aggregate percentage of their ownership in the hospital. The Legislation also imposes certain compliance and disclosure requirements upon existing physician-owned hospitals and restricts the ability of physician-owned hospitals to expand the capacity of their facilities. As discussed below, should the Legislation be repealed in its entirety, this aspect of the Legislation would also be repealed restoring physician ownership of hospitals and expansion right to its position and practice as it existed prior to the Legislation.

The impact of the Legislation on each of our hospitals may vary. Because Legislation provisions are effective at various times over the next several years, we anticipate that many of the provisions in the Legislation may be subject to further revision. Initiatives to repeal the Legislation, in whole or in part, to delay elements of implementation or funding, and to offer amendments or supplements to modify its provisions have been persistent. The ultimate outcomes of legislative attempts to repeal or amend the Legislation and legal challenges to the Legislation are unknown. Legislation has already been enacted that eliminated the individual mandate penalty, effective January 1, 2019, related to the obligation to obtain health insurance that was part of the original Legislation. In addition, Congress previously considered legislation that would, in material part: (i) eliminate the large employer mandate to offer health insurance coverage to full-time employees; (ii) permit insurers to impose a surcharge up to 30 percent on individuals who go uninsured for more than two months and then purchase coverage; (iii) provide tax credits towards the purchase of health insurance, with a phase-out of tax credits accordingly to income level; (iv) expand health savings accounts; (v) impose a per capita cap on federal funding of state Medicaid programs, or, if elected by a state, transition federal funding to block grants, and; (vi) permit states to seek a waiver of certain federal requirements that would allow such state to define essential health benefits differently from federal standards and that would allow certain commercial health plans to take health status, including pre-existing conditions, into account in setting premiums.

In addition to legislative changes, the Legislation can be significantly impacted by executive branch actions. President Biden is expected to undertake executive actions that will strengthen the Legislation and may reverse the policies of the prior administration. The Trump Administration had directed the issuance of final rules (i) enabling the formation of health plans that would be exempt from certain Legislation essential health benefits requirements; (ii) expanding the availability of short-term, limited duration health insurance; (iii) eliminating cost-sharing reduction payments to insurers that would otherwise offset deductibles and other out-ofpocket expenses for health plan enrollees at or below 250 percent of the federal poverty level; (iv) relaxing requirements for state innovation waivers that could reduce enrollment in the individual and small group markets and lead to additional enrollment in shortterm, limited duration insurance and association health plans; and (vi) incentivizing the use of health reimbursement arrangements by employers to permit employees to purchase health insurance in the individual market. The uncertainty resulting from these Executive Branch policies led to reduced Exchange enrollment in 2018, 2019 and 2020. To date, the Biden administration has issued executive orders implementing a special enrollment period permitting individuals to enroll in health plans outside of the annual open enrollment period and reexamining policies that may undermine the ACA or the Medicaid program. The ARPA's expansion of subsidies to purchase coverage through an exchange contributed to increased exchange enrollment in 2021. The recent and on-going COVID-19 pandemic and related U.S. National Emergency declaration may significantly increase the number of uninsured patients treated at our facilities extending beyond the most recent CBO published estimates due to increased unemployment and loss of group health plan health insurance coverage. It is also anticipated that these policies may create additional cost and reimbursement pressures on hospitals.

It remains unclear what portions of the Legislation may remain, or whether any replacement or alternative programs may be created by any future legislation. Any such future repeal or replacement may have significant impact on the reimbursement for healthcare services generally, and may create reimbursement for services competing with the services offered by our hospitals. Accordingly, there can be no assurance that the adoption of any future federal or state healthcare reform legislation will not have a negative financial impact on our hospitals, including their ability to compete with alternative healthcare services funded by such potential legislation, or for our hospitals to receive payment for services.

For additional disclosure related to our revenues including a disaggregation of our consolidated net revenues by major source for each of the periods presented herein, please see *Note 12 to the Consolidated Financial Statements-Revenue*.

Medicare: Medicare is a federal program that provides certain hospital and medical insurance benefits to persons aged 65 and over, some disabled persons and persons with end-stage renal disease. All of our acute care hospitals and many of our behavioral health centers are certified as providers of Medicare services by the appropriate governmental authorities. Amounts received under the Medicare program are generally significantly less than a hospital's customary charges for services provided. Since a substantial portion of our revenues will come from patients under the Medicare program, our ability to operate our business successfully in the future will depend in large measure on our ability to adapt to changes in this program.

Under the Medicare program, for inpatient services, our general acute care hospitals receive reimbursement under the inpatient prospective payment system ("IPPS"). Under the IPPS, hospitals are paid a predetermined fixed payment amount for each hospital discharge. The fixed payment amount is based upon each patient's Medicare severity diagnosis related group ("MS-DRG"). Every MS-DRG is assigned a payment rate based upon the estimated intensity of hospital resources necessary to treat the average patient with that particular diagnosis. The MS-DRG payment rates are based upon historical national average costs and do not consider the actual costs incurred by a hospital in providing care. This MS-DRG assignment also affects the predetermined capital rate paid with each MS-DRG. The MS-DRG and capital payment rates are adjusted annually by the predetermined geographic adjustment factor for the geographic region in which a particular hospital is located and are weighted based upon a statistically normal distribution of severity. While we generally will not receive payment from Medicare for inpatient services, other than the MS-DRG payment, a hospital may qualify for an "outlier" payment if a particular patient's treatment costs are extraordinarily high and exceed a specified threshold. MS-DRG rates are adjusted by an update factor each federal fiscal year, which begins on October 1. The index used to adjust the MS-DRG rates, known as the "hospital market basket index," gives consideration to the inflation experienced by hospitals in purchasing goods and services. Generally, however, the percentage increases in the MS-DRG payments have been lower than the projected increase in the cost of goods and services purchased by hospitals.

In August, 2021, CMS published its IPPS 2022 final payment rule which provides for a 2.7% market basket increase to the base Medicare MS-DRG blended rate. When statutorily mandated budget neutrality factors, annual geographic wage index updates, documenting and coding adjustments, and adjustments mandated by the Legislation are considered, without consideration for the required Medicare DSH payments changes and increase to the Medicare Outlier threshold, the overall final increase in IPPS payments is approximately 2.5%. Including DSH payments and certain other adjustments, we estimate our overall increase from the final IPPS 2022 rule (covering the period of October 1, 2021 through September 30, 2022) will approximate 1.5%. This projected impact from the IPPS 2022 final rule includes an increase of approximately 0.5% to partially restore cuts made as a result of the American Taxpayer Relief Act of 2012 ("ATRA"), as required by the 21st Century Cures Act but excludes the impact of the sequestration reductions related to the 2011 Act, Bipartisan Budget Act of 2015, and Bipartisan Budget Act of 2018, as discussed below.

In September, 2020, CMS published its IPPS 2021 final payment rule which provides for a 2.4% market basket increase to the base Medicare MS-DRG blended rate. When statutorily mandated budget neutrality factors, annual geographic wage index updates, documenting and coding adjustments, and adjustments mandated by the Legislation are considered, without consideration for the required Medicare DSH payments changes and increase to the Medicare Outlier threshold, the overall increase in IPPS payments is approximately 1.8%. Including DSH payments and certain other adjustments, we estimate our overall increase from the final IPPS 2021 rule (covering the period of October 1, 2020 through September 30, 2021) will approximate 2.3%. This projected impact from the IPPS 2021 final rule includes an increase of approximately 0.5% to partially restore cuts made as a result of ATRA, as required by the 21st Century Cures Act but excludes the impact of the sequestration reductions related to the 2011 Act, Bipartisan Budget Act of 2015, and Bipartisan Budget Act of 2018.

In the final rule, CMS will require hospitals to report certain market-based payment rate information for Medicare Advantage organizations on their Medicare cost report for cost reporting periods ending on or after January 1, 2021, to be used in a potential change to the methodology for calculating the IPPS MS-DRG relative weights to reflect relative market-based pricing, beginning in FY 2024.

In August, 2019, CMS published its IPPS 2020 final payment rule which provides for a 3.0% market basket increase to the base Medicare MS-DRG blended rate. When statutorily mandated budget neutrality factors, annual geographic wage index updates, documenting and coding adjustments, and adjustments mandated by the Legislation are considered, without consideration for the required Medicare DSH payments changes and increase to the Medicare Outlier threshold, the overall increase in IPPS payments is approximately 2.8%. Including DSH payments and certain other adjustments, we estimate our overall increase from the final IPPS 2020 rule (covering the period of October 1, 2019 through September 30, 2020) will approximate 2.1%. This projected impact from the IPPS 2020 final rule includes an increase of approximately 0.5% to partially restore cuts made as a result ATRA, as required by the 21st Century Cures Act but excludes the impact of the sequestration reductions related to the 2011 Act, Bipartisan Budget Act of 2015, and Bipartisan Budget Act of 2018, as discussed below. CMS completed its full phase-in to use uncompensated care data from the 2015 Worksheet S-10 hospital cost reports to allocate approximately \$8.5 billion in the DSH Uncompensated Care Pool.

In June, 2019, the Supreme Court of the United States issued a decision favorable to hospitals impacting prior year Medicare DSH payments (*Azar v. Allina Health Services*, No. 17-1484 (U.S. Jun. 3, 2019)). In *Allina*, the hospitals challenged the Medicare DSH adjustments for federal fiscal year 2012, specifically challenging CMS's decision to include inpatient hospital days attributable to Medicare Part C enrollee patients in the numerator and denominator of the Medicare/SSI fraction used to calculate a hospital's DSH payments. This ruling addresses CMS's attempts to impose the policy espoused in its vacated 2004 rulemaking to a fiscal year in the 2004–2013 time period without using notice-and-comment rulemaking. This decision should require CMS to recalculate hospitals'

DSH Medicare/SSI fractions, with Medicare Part C days excluded, for at least federal fiscal year 2012, but likely federal fiscal years 2005 through 2013. In August, 2020, CMS issued a rule that proposed to retroactively negate the effects of the aforementioned Supreme Court decision, which rule has yet to be finalized. Although we can provide no assurance that we will ultimately receive additional funds, we estimate that the favorable impact of this court ruling on certain prior year hospital Medicare DSH payments could range between \$18 million to \$28 million in the aggregate.

The 2011 Act included the imposition of annual spending limits for most federal agencies and programs aimed at reducing budget deficits by \$917 billion between 2012 and 2021, according to a report released by the Congressional Budget Office. Among its other provisions, the law established a bipartisan Congressional committee, known as the Joint Committee, which was responsible for developing recommendations aimed at reducing future federal budget deficits by an additional \$1.5 trillion over 10 years. The Joint Committee was unable to reach an agreement by the November 23, 2011 deadline and, as a result, across-the-board cuts to discretionary, national defense and Medicare spending were implemented on March 1, 2013 resulting in Medicare payment reductions of up to 2% per fiscal year. Recent legislation suspended payment reductions through December 31, 2021, in exchange for extended cuts through 2030. In December, 2021, the suspended 2% payment reduction was extended until March 31, 2022 and partially suspended at a 1% payment reduction for an additional three-month period that ends on June 30, 2022.

Inpatient services furnished by psychiatric hospitals under the Medicare program are paid under a Psychiatric Prospective Payment System ("Psych PPS"). Medicare payments to psychiatric hospitals are based on a prospective per diem rate with adjustments to account for certain facility and patient characteristics. The Psych PPS also contains provisions for outlier payments and an adjustment to a psychiatric hospital's base payment if it maintains a full-service emergency department.

In July, 2021, CMS published its Psych PPS final rule for the federal fiscal year 2022. Under this final rule, payments to our psychiatric hospitals and units are estimated to increase by 2.2% compared to federal fiscal year 2021. This amount includes the effect of the 2.0% net market basket update which reflects the offset of a 0.7% productivity adjustment.

In July, 2020, CMS published its Psych PPS final rule for the federal fiscal year 2021. Under this final rule, payments to our psychiatric hospitals and units are estimated to increase by 2.2% compared to federal fiscal year 2020. This amount includes the effect of the 2.2% market basket update.

In July, 2019, CMS published its Psych PPS final rule for the federal fiscal year 2020. Under this final rule, payments to our psychiatric hospitals and units are estimated to increase by 1.7% compared to federal fiscal year 2019. This amount includes the effect of the 2.9% market basket update less a 0.75% adjustment as required by the ACA and a 0.4% productivity adjustment.

CMS's calendar year 2018 final OPPS rule, issued on November 13, 2017, substantially reduced Medicare Part B reimbursement for 340B Program drugs paid to hospitals. Beginning January 1, 2018, CMS reimbursement for certain separately payable drugs or biologicals that are acquired through the 340B Program by a hospital paid under the OPPS (and not excepted from the payment adjustment policy) is the average sales price of the drug or biological minus 22.5 percent, an effective reduction of 26.89% in payments for 340B program drugs. In December, 2018, the U.S. District Court for the District of Columbia ruled that HHS did not have statutory authority to implement the 2018 Medicare OPPS rate reduction related to hospitals that qualify for drug discounts under the federal 340B Program and granted a permanent injunction against the payment reduction. On July 31, 2020, the U.S. Court of Appeals for the D.C. Circuit reversed the District Court and held that HHS's decision to lower drug reimbursement rates for 340B hospitals rests on a reasonable interpretation of the Medicare statute. No further legal challenges are available to the plaintiffs and, as a result, we recognized \$8 million of revenues during 2020 that were previously reserved in a prior year. These payment reductions are being challenged before the U.S. Supreme Court, which heard the oral arguments in American Hospital Association v. Becerra on November 30, 2021. The final result of such lawsuit cannot be predicted.

On November 2, 2021, CMS issued its OPPS final rule for 2022. The hospital market basket increase is 2.7% and the productivity adjustment reduction is -0.7% for a net market basket increase of 2.0%. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2022 will aggregate to a net increase of 2.4% which includes a 3.0% increase to behavioral health division partial hospitalization rates.

In December, 2020, CMS published its OPPS final rule for 2021. The hospital market basket increase is 2.4% and there is no productivity adjustment reduction to the 2021 OPPS market basket. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2021 will aggregate to a net increase of 3.3% which includes a 9.2% increase to behavioral health division partial hospitalization rates.

In November, 2019, CMS published its OPPS final rule for 2020. The hospital market basket increase is 3.0%. The Medicare statute requires a productivity adjustment reduction of 0.4% to the 2020 OPPS market basket resulting in a 2020 update to OPPS payment rates by 2.6%. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2020 will aggregate to a net increase of 2.7% which includes a 7.7% increase to behavioral health division partial hospitalization rates. When the behavioral health division's partial hospitalization rate impact is excluded, we estimate that our Medicare 2020 OPPS payments will result in a 1.9% increase in payment levels for our acute care division, as compared to 2019. For CY 2020, CMS will use the FY 2020 hospital IPPS post-reclassified wage index for urban and rural areas as

the wage index for the OPPS to determine the wage adjustments for both the OPPS payment rate and the copayment standardized amount.

In November, 2019, CMS finalized its Hospital Price Transparency rule that implements certain requirements under the June 24, 2019 Presidential Executive Order related to Improving Price and Quality Transparency in American Healthcare to Put Patients First. Under this final rule, effective January 1, 2021, CMS will require: (1) hospitals make public their standard changes (both gross charges and payer-specific negotiated charges) for all items and services online in a machine-readable format, and; (2) hospitals to make public standard charge data for a limited set of "shoppable services" the hospital provides in a form and manner that is more consumer friendly. On November 2, 2021, CMS released a final rule increasing the monetary penalty that CMS can impose on hospitals that fail to comply with the price transparency requirements. We believe that our hospitals are in full compliance with the applicable federal regulations.

Medicaid: Medicaid is a joint federal-state funded health care benefit program that is administered by the states to provide benefits to qualifying individuals. Most state Medicaid payments are made under a PPS-like system, or under programs that negotiate payment levels with individual hospitals. Amounts received under the Medicaid program are generally significantly less than a hospital's customary charges for services provided. In addition to revenues received pursuant to the Medicare program, we receive a large portion of our revenues either directly from Medicaid programs or from managed care companies managing Medicaid. All of our acute care hospitals and most of our behavioral health centers are certified as providers of Medicaid services by the appropriate governmental authorities.

We receive revenues from various state and county-based programs, including Medicaid in all the states in which we operate. We receive annual Medicaid revenues of approximately \$100 million, or greater, from each of Texas, California, Nevada, Illinois, Pennsylvania, Washington, D.C., Kentucky, Florida and Massachusetts. We also receive Medicaid disproportionate share hospital payments in certain states including Texas and South Carolina. We are therefore particularly sensitive to potential reductions in Medicaid and other state-based revenue programs as well as regulatory, economic, environmental and competitive changes in those states. We can provide no assurance that reductions to revenues earned pursuant to these programs, particularly in the abovementioned states, will not have a material adverse effect on our future results of operations.

The Legislation substantially increases the federally and state-funded Medicaid insurance program, and authorizes states to establish federally subsidized non-Medicaid health plans for low-income residents not eligible for Medicaid starting in 2014. However, the Supreme Court has struck down portions of the Legislation requiring states to expand their Medicaid programs in exchange for increased federal funding. Accordingly, many states in which we operate have not expanded Medicaid coverage to individuals at 133% of the federal poverty level. Facilities in states not opting to expand Medicaid coverage under the Legislation may be additionally penalized by corresponding reductions to Medicaid disproportionate share hospital payments beginning in 2020, as discussed below. We can provide no assurance that further reductions to Medicaid revenues, particularly in the above-mentioned states, will not have a material adverse effect on our future results of operations.

On November 12, 2019, CMS issued the proposed Medicaid Fiscal Accountability Rule ("MFAR") which CMS believed would strengthen the fiscal integrity of the Medicaid program and help ensure that state supplemental payments and financing arrangements are transparent and value-driven. In January, 2021, CMS issued a formal notice of withdrawal of this proposed rule.

In January, 2020, CMS announced a new opportunity to support states with greater flexibility to improve the health of their Medicaid populations. The new 1115 Waiver Block Grant Type Demonstration program, titled Healthy Adult Opportunity ("HAO"), emphasizes the concept of value-based care while granting states extensive flexibility to administer and design their programs within a defined budget. CMS believes this state opportunity will enhance the Medicaid program's integrity through its focus on accountability for results and quality improvement, making the Medicaid program stronger for states and beneficiaries. The Biden administration has signaled its intent to withdraw the HAO demonstration. Accordingly, we are unable to predict whether the HAO demonstration will impact our future results of operations.

Various State Medicaid Supplemental Payment Programs:

We incur health-care related taxes ("Provider Taxes") imposed by states in the form of a licensing fee, assessment or other mandatory payment which are related to: (i) healthcare items or services; (ii) the provision of, or the authority to provide, the health care items or services, or; (iii) the payment for the health care items or services. Such Provider Taxes are subject to various federal regulations that limit the scope and amount of the taxes that can be levied by states in order to secure federal matching funds as part of their respective state Medicaid programs. As outlined below, we derive a related Medicaid reimbursement benefit from assessed Provider Taxes in the form of Medicaid claims based payment increases and/or lump sum Medicaid supplemental payments.

Included in these Provider Tax programs are reimbursements received in connection with the Texas Uncompensated Care/Upper Payment Limit program ("UC/UPL") and Texas Delivery System Reform Incentive Payments program ("DSRIP"). Additional disclosure related to the Texas UC/UPL and DSRIP programs is provided below.

Texas Uncompensated Care/Upper Payment Limit Payments:

Certain of our acute care hospitals located in various counties of Texas (Grayson, Hidalgo, Maverick, Potter and Webb) participate in Medicaid supplemental payment Section 1115 Waiver indigent care programs. Section 1115 Waiver Uncompensated Care ("UC") payments replace the former Upper Payment Limit ("UPL") payments. These hospitals also have affiliation agreements with third-party hospitals to provide free hospital and physician care to qualifying indigent residents of these counties. Our hospitals receive both supplemental payments from the Medicaid program and indigent care payments from third-party, affiliated hospitals. The supplemental payments are contingent on the county or hospital district making an Inter-Governmental Transfer ("IGT") to the state Medicaid program while the indigent care payment is contingent on a transfer of funds from the applicable affiliated hospitals. However, the county or hospital district is prohibited from entering into an agreement to condition any IGT on the amount of any private hospital's indigent care obligation.

On December 21, 2017, CMS approved the 1115 Waiver for the period January 1, 2018 to September 30, 2022. The Waiver continued to include UC and DSRIP payment pools with modifications and new state specific reporting deadlines that if not met by THHSC will result in material decreases in the size of the UC and DSRIP pools. For UC during the initial two years of this renewal, the UC program will remain relatively the same in size and allocation methodology. For year three of this waiver renewal, the federal fiscal year ("FFY") 2020, and through FFY 2022, the size and distribution of the UC pool will be determined based on charity care costs reported to HHSC in accordance with Medicare cost report Worksheet S-10 principles. In September 2019, CMS approved the annual UC pool size in the amount of \$3.9 billion for demonstration years ("DYs") 9, 10 and 11 (October 1, 2019 to September 30, 2022).

On April 16, 2021, CMS rescinded its January 15, 2021, 1115 Waiver ten year expedited renewal approval that was effective through September 30, 2030. In July, 2021, HHSC submitted another 1115 Waiver renewal application to CMS which reflects the same terms and conditions agreed to by CMS on January 15, 2021, in order to receive an extension beyond September 30, 2022.

Effective April 1, 2018, certain of our acute care hospitals located in Texas began to receive Medicaid managed care rate enhancements under the Uniform Hospital Rate Increase Program ("UHRIP"). The non-federal share component of these UHRIP rate enhancements are financed by Provider Taxes. The Texas 1115 Waiver rules require UHRIP rate enhancements be considered in the Texas UC payment methodology which results in a reduction to our UC payments. The UC amounts reported in the State Medicaid Supplemental Payment Program Table below reflect the impact of this new UHRIP program. In July 2020, THHSC announced CMS approval of an increase to UHRIP pool for the state's 2021 fiscal year to \$2.7 billion from its prior funding level of \$1.6 billion.

On March 26, 2021, HHSC published a final rule that will apply to program periods on or after September 1, 2021, and UHRIP will be re-named the Comprehensive Hospital Increase Reimbursement Program ("CHIRP"). CHIRP will be comprised of a UHRIP component and an Average Commercial Incentive Award ("ACIA") component. HHSC has proposed a pool size of \$5.0 billion subject to CMS approval. We are not able to estimate the financial impact of the program change if CMS approval occurs.

Although we believe that CMS will ultimately approve the UHRIP program for the 2022 fiscal year, CMS approval has not yet occurred. As a result, our results of operations for the year ended December 31, 2021 exclude approximately \$12 million of estimated UHRIP net revenues attributable to the period September 1, 2021 through December 31, 2021.

On January 11, 2021, HHSC announced that CMS approved the pre-print modification that HHSC submitted for UHRIP period March 1, 2021 through August 31, 2021. CMS approved rate changes that will now increase rates for private Institutions of Mental Disease ("IMD") for services provided to patients under age 21 or patients 65 years of age or older. The impact of this program is included in the Medicaid Supplemental Payment Programs table below.

On September 24, 2021, HHSC finalized New Fee-for-Service Supplemental Payment Program: Hospital Augmented Reimbursement Program ("HARP") to be effective October 1, 2021. The HARP program continues the financial transition for providers who have historically participated in the Delivery System Reform Incentive Payment program described below. The program will provide additional funding to hospitals to help offset the cost hospitals incur while providing Medicaid services. HHSC financial model released concurrent with the publication of the final rule indicates net potential incremental Medicaid reimbursements to us of approximately \$15 million annually, without consideration of any potential adverse impact on future Medicaid DSH or Medicaid UC payments. This program is subject to CMS approval.

Texas Delivery System Reform Incentive Payments:

In addition, the Texas Medicaid Section 1115 Waiver includes a DSRIP pool to incentivize hospitals and other providers to transform their service delivery practices to improve quality, health status, patient experience, coordination, and cost-effectiveness. DSRIP pool payments are incentive payments to hospitals and other providers that develop programs or strategies to enhance access to health care, increase the quality of care, the cost-effectiveness of care provided and the health of the patients and families served. In May, 2014, CMS formally approved specific DSRIP projects for certain of our hospitals for demonstration years 3 to 5 (our facilities did not materially participate in the DSRIP pool during demonstration years 1 or 2). DSRIP payments are contingent on the hospital meeting certain pre-determined milestones, metrics and clinical outcomes. Additionally, DSRIP payments are contingent on a governmental entity providing an IGT for the non-federal share component of the DSRIP payment. THHSC generally approves DSRIP reported metrics, milestones and clinical outcomes on a semi-annual basis in June and December. Under the CMS approval noted above, the Waiver renewal requires the transition of the DSRIP program to one focused on "health system performance"

measurement and improvement." THHSC must submit a transition plan describing "how it will further develop its delivery system reforms without DSRIP funding and/or phase out DSRIP funded activities and meet mutually agreeable milestones to demonstrate its ongoing progress." The size of the DSRIP pool will remain unchanged for the initial two years of the waiver renewal with unspecified decreases in years three and four of the renewal, FFY 2020 and 2021, respectively. In FFY 2022, DSRIP funding under the waiver is eliminated. In connection with this DSRIP program, included in our results of operations was an aggregate of approximately \$34 million in 2021 and \$23 million in each of 2020 and 2019. For FFY 2022, we will no longer receive DSRIP funds due to the elimination of this funding source by CMS in the Waiver renewals except for certain carryover DSRIP projects for which achievement of the required metrics will not be known until later in state fiscal year 2022. In March, 2020, HHSC submitted a DSRIP Transition Plan to CMS as required by the 1115 Waiver Special Terms and Conditions #37 that outlines a transition from the current DSRIP program to a Value-Based Purchasing ("VBP") type payment model. As noted above, HHSC finalized a rule to make changes to existing UHRIP program. This rule change reflects HHSC's effort to comply with federal regulations that require directed-payment programs to advance goals included in the state's Medicaid managed care quality strategy and to align with the ongoing efforts to transition from the Delivery System Reform Incentive Payment program. We are unable to estimate the financial impact of this payment change.

Summary of Amounts Related To The Above-Mentioned Various State Medicaid Supplemental Payment Programs:

The following table summarizes the revenues, Provider Taxes and net benefit related to each of the above-mentioned Medicaid supplemental programs for the years ended December 31, 2021 and 2020. The Provider Taxes are recorded in other operating expenses on the Condensed Consolidated Statements of Income as included herein.

	 (amounts in millions)					
	 2021	2020				
Texas UC/UPL:						
Revenues	\$ 120 \$	119				
Provider Taxes	(35)	(37)				
Net benefit	\$ 85 \$	82				
Texas DSRIP:						
Revenues	\$ 49 \$	33				
Provider Taxes	(16)	(10)				
Net benefit	\$ 33 \$	23				
Various other state programs:						
Revenues	\$ 472 \$	336				
Provider Taxes	(160)	(138)				
Net benefit	\$ 312 \$	198				
Total all Provider Tax programs:						
Revenues	\$ 641 \$	488				
Provider Taxes	(211)	(185)				
Net benefit	\$ 430 \$	303				

We estimate that our aggregate net benefit from the Texas and various other state Medicaid supplemental payment programs will approximate \$391 million (net of Provider Taxes of \$257 million) during the year ending December 31, 2022. These amounts are based upon various terms and conditions that are out of our control including, but not limited to, the states'/CMS's continued approval of the programs and the applicable hospital district or county making IGTs consistent with 2021 levels. The decrease in the projected aggregate net benefit from these programs for 2022, as compared to 2021, relates primarily to a \$39 million projected net decrease in reimbursements from the Kentucky Hospital Rate Increase Program, as discussed below, since the \$97 million net benefit realized from this program during 2021 was applicable to the eighteen-month period of July 1, 2020 through December 31, 2021.

Future changes to these terms and conditions could materially reduce our net benefit derived from the programs which could have a material adverse impact on our future consolidated results of operations. In addition, Provider Taxes are governed by both federal and state laws and are subject to future legislative changes that, if reduced from current rates in several states, could have a material adverse impact on our future consolidated results of operations. As described below in 2019 Novel Coronavirus Disease Medicare and Medicaid Payment Related Legislation, a 6.2% increase to the Medicaid Federal Matching Assistance Percentage ("FMAP") is included in the Families First Coronavirus Response Act. The impact of the enhanced FMAP Medicaid supplemental and DSH payments are reflected in our financial results for the years ended December 31, 2021 and 2020. We are unable to estimate the prospective financial impact of this provision at this time as our financial impact is contingent on unknown state action during future eligible federal fiscal quarters.

Texas and South Carolina Medicaid Disproportionate Share Hospital Payments:

Hospitals that have an unusually large number of low-income patients (i.e., those with a Medicaid utilization rate of at least one standard deviation above the mean Medicaid utilization, or having a low income patient utilization rate exceeding 25%) are eligible to receive a DSH adjustment. Congress established a national limit on DSH adjustments. Although this legislation and the resulting state broad-based provider taxes have affected the payments we receive under the Medicaid program, to date the net impact has not been materially adverse.

Upon meeting certain conditions and serving a disproportionately high share of Texas' and South Carolina's low income patients, five of our facilities located in Texas and one facility located in South Carolina received additional reimbursement from each state's DSH fund. The South Carolina and Texas DSH programs were renewed for each state's 2022 DSH fiscal year (covering the period of October 1, 2021 through September 30, 2022).

In connection with these DSH programs, included in our financial results was an aggregate of approximately \$51 million during 2021 and \$48 million during 2020. We expect the aggregate reimbursements to our hospitals pursuant to the Texas and South Carolina 2022 fiscal year programs to be approximately \$48 million.

The Legislation and subsequent federal legislation provides for a significant reduction in Medicaid disproportionate share payments beginning in federal fiscal year 2024 (see above in *Sources of Revenues and Health Care Reform-Medicaid Revisions* for additional disclosure related to the delay of these DSH reductions). HHS is to determine the amount of Medicaid DSH payment cuts imposed on each state based on a defined methodology. As Medicaid DSH payments to states will be cut, consequently, payments to Medicaid-participating providers, including our hospitals in Texas and South Carolina, will be reduced in the coming years. Based on the CMS final rule published in September, 2019, beginning in fiscal year 2024 (as amended by the CARES Act and the CAA), annual Medicaid DSH payments in South Carolina and Texas could be reduced by approximately 74% and 44%, respectively, from 2020 DSH payment levels.

Our behavioral health care facilities in Texas have been receiving Medicaid DSH payments since FFY 2016. As with all Medicaid DSH payments, hospitals are subject to state audits that typically occur up to three years after their receipt. DSH payments are subject to a federal Hospital Specific Limit ("HSL") and are not fully known until the DSH audit results are concluded. In general, freestanding psychiatric hospitals tend to provide significantly less charity care than acute care hospitals and therefore are at more risk for retroactive recoupment of prior year DSH payments in excess of their respective HSL. In light of the retroactive HSL audit risk for freestanding psychiatric hospitals, we have established DSH reserves for our facilities that have been receiving funds since FFY 2016. These DSH reserves are also impacted by the resolution of federal DSH litigation related to Children's Hospital Association of Texas v. Azar ("CHAT"), No. 17-cv-844 (D.D.C. March 2, 2018), appeal docketed, No. 18-5135 (D.C. Cir. May 9, 2018) where the calculation of HSL was being challenged. In August, 2019, DC Circuit Court of Appeals issued a unanimous decision in CHAT and reversed the judgment of the district court in favor of CMS and ordered that CMS's "2017 Rule" (regarding Medicaid DSH Payments—Treatment of Third Party Payers in Calculating Uncompensated Care Costs) be reinstated. CMS has not issued any additional guidance post the ruling. In April 2020, the plaintiffs in the case have petitioned the Supreme Court of the United States to hear their case. Additionally, there have been separate legal challenges on this same issue in the Fifth and Eight Circuits. On November 4, 2019, the United States Court of Appeals for the Eighth Circuit issued an opinion upholding the 2017 Rule. Missouri Hosp. Ass'n v. Azar, No. 18-1778 (8th Cir. Nov. 4, 2019) (i.e. reversing a district court order enjoining the 2017 rule). On April 20, 2020, the United States Court of Appeals of the Fifth Circuit issued a decision also upholding the 2017 Rule. Baptist Memorial Hospital v. Azar, No. 18-60592 (5th Cir. April 20, 2020). In light of these court decisions, we continue to maintain reserves in the financial statements for cumulative Medicaid DSH and UC reimbursements related to our behavioral health hospitals located in Texas that amounted to \$40 million and \$35 million as of December 31, 2021 and 2020, respectively.

Nevada SPA:

In Nevada, CMS approved a state plan amendment ("SPA") in August, 2014 that implemented a hospital supplemental payment program retroactive to January 1, 2014. This SPA has been approved for additional state fiscal years including the 2022 fiscal year covering the period of July 1, 2021 through June 30, 2022.

In connection with this program, included in our financial results was approximately \$23 million during 2021 and \$25 million during 2020. We estimate that our reimbursements pursuant to this program will approximate \$21 million during the year ended December 31, 2022.

California SPA:

In California, CMS issued formal approval of the 2017-19 Hospital Fee Program in December, 2017 retroactive to January 1, 2017 through September 30, 2019. In September, 2019, the state submitted a request to renew the Hospital Fee Program for the period July 1, 2019 to December 31, 2021. On February 25, 2020, CMS approved this renewed program. These approvals include the Medicaid inpatient and outpatient fee-for-service supplemental payments and the overall provider tax structure but did not yet include the approval of the managed care rate setting payment component for certain rate periods (see table below). The managed care payment component consists of two categories of payments, "pass-through" payments and "directed" payments. The pass-through

payments are similar in nature to the prior Hospital Fee Program payment method whereas the directed payment method will be based on actual concurrent hospital Medicaid managed care in-network patient volume.

California Hospital Fee Program CMS Approval Status:

Hospital Fee Program Component	CMS Methodology Approval Status	CMS Rate Setting Approval Status
Fee For Service Payment	Approved through December 31, 2021	Approved through December 31, 2021; Paid through June 30, 2021
Managed Care-Pass-Through Payment	Approved through December 31, 2021	Approved through June 30, 2017; Paid in advance of approval through December 31, 2020
Managed Care-Directed Payment	Approved through December 31, 2020	Approved through June 30, 2017; Paid in advance of approval through December 31, 2019

In connection with the existing program, included in our financial results was approximately \$46 million during 2021 and \$63 million during 2020 (\$17 million of which related to prior years). We estimate that our reimbursements pursuant to this program will approximate \$50 million during the year ended December 31, 2022. The aggregate impact of the California supplemental payment program, as outlined above, is included in the above *State Medicaid Supplemental Payment Program* table.

In April, 2020, the California Department of Health Care Services ("DHCS") notified hospital providers that participate in the Medicaid managed care directed payment program that DHCS would recalculate directed payments for the period of July 1, 2017 through September 30, 2018 ("SFY 2018") to remedy an identified data error. In August, 2020, as a follow-up to that notification, DHCS issued its corrected directed payment calculations. The updated calculation resulted in a favorable adjustment to the above program year and also resulted in increased expected supplemental payment amount for program years subsequent to the recalculated SFY 2018 rate period. The California Hospital Fee amounts noted above include our portion of the state corrected data.

Kentucky Hospital Rate Increase Program ("HRIP"):

In early 2021, CMS approved the Kentucky Medicaid Managed Care Hospital Rate Increase Program ("HRIP") for SFY 2021, which covered the period of July 1, 2020 through June 30, 2021. In December 2021, CMS approved the HRIP program period for the period July 1, 2021 to December 31, 2021. Included in our financial results for the year ended December 31, 2021 was approximately \$97 million of HRIP reimbursement covering the eighteen-month period of July 1, 2020 through December 31, 2021.

Programs such as HRIP require an annual state submission and approval by CMS. In December, 2021, CMS approved the program for the period of January 1, 2022 through December 31, 2022 at rates similar to the prior year. We estimate that our reimbursements pursuant to HRIP will approximate \$58 million during the year ended December 31, 2022.

Florida Medicaid Managed Care Directed Payment Program ("DPP"):

During the fourth quarter of 2021, we recorded approximately \$23 million of increased reimbursement resulting from the Medicaid managed care directed payment program for the 2021 rate period (covering the period of October 1, 2020 to September 30, 2021). Various DPP related legislative and regulatory approvals result in the retroactive payment of the increased reimbursement after the applicable rate year has ended. The payment methodology and amount of the 2022 DPP (covering the period of October 1, 2021 to September 30, 2022) is expected to be comparable to the 2021 DPP. As a result, if CMS and other legislative and regulatory approvals occur in connection with the 2022 DPP, we estimate that our reimbursements pursuant to the 2022 DPP will approximate \$21 million during the year ended December 31, 2022. Additional Medicaid managed regions in the state may participate in the program during the 2022 DPP year which, if implemented, would increase our reimbursements received pursuant to the 2022 DPP.

Risk Factors Related To State Supplemental Medicaid Payments:

As outlined above, we receive substantial reimbursement from multiple states in connection with various supplemental Medicaid payment programs. The states include, but are not limited to, Texas, Mississippi, Illinois, Nevada, Arkansas, California and Indiana. Failure to renew these programs beyond their scheduled termination dates, failure of the public hospitals to provide the necessary IGTs for the states' share of the DSH programs, failure of our hospitals that currently receive supplemental Medicaid revenues to qualify for future funds under these programs, or reductions in reimbursements, could have a material adverse effect on our future results of operations.

In April, 2016, CMS published its final Medicaid Managed Care Rule which explicitly permits but phases out the use of pass-through payments (including supplemental payments) by Medicaid Managed Care Organizations ("MCO") to hospitals over ten years but allows for a transition of the pass-through payments into value-based payment structures, delivery system reform initiatives or payments tied to services under a MCO contract. Since we are unable to determine the financial impact of this aspect of the final rule, we can provide no assurance that the final rule will not have a material adverse effect on our future results of operations. In

November, 2020, CMS issued a final rule permitting pass-through supplemental provider payments during a time-limited period when states transition populations or services from fee-for-service Medicaid to managed care.

HITECH Act: In July 2010, the Department of Health and Human Services ("HHS") published final regulations implementing the health information technology ("HIT") provisions of the American Recovery and Reinvestment Act (referred to as the "HITECH Act"). The final regulation defines the "meaningful use" of Electronic Health Records ("EHR") and establishes the requirements for the Medicare and Medicaid EHR payment incentive programs. The final rule established an initial set of standards and certification criteria. The implementation period for these Medicare and Medicaid incentive payments started in federal fiscal year 2011 and can end as late as 2016 for Medicare and 2021 for the state Medicaid programs. State Medicaid program participation in this federally funded incentive program is voluntary but all of the states in which our eligible hospitals operate have chosen to participate. Our acute care hospitals qualified for these EHR incentive payments upon implementation of the EHR application assuming they meet the "meaningful use" criteria. The government's ultimate goal is to promote more effective (quality) and efficient healthcare delivery through the use of technology to reduce the total cost of healthcare for all Americans and utilizing the cost savings to expand access to the healthcare system.

All of our acute care hospitals have met the applicable meaningful use criteria. However, under the HITECH Act, hospitals must continue to meet the applicable meaningful use criteria in each fiscal year or they will be subject to a market basket update reduction in a subsequent fiscal year. Failure of our acute care hospitals to continue to meet the applicable meaningful use criteria would have an adverse effect on our future net revenues and results of operations.

In the 2019 IPPS final rule, CMS overhauled the Medicare and Medicaid EHR Incentive Program to focus on interoperability, improve flexibility, relieve burden and place emphasis on measures that require the electronic exchange of health information between providers and patients. We can provide no assurance that the changes will not have a material adverse effect on our future results of operations.

Managed Care: A significant portion of our net patient revenues are generated from managed care companies, which include health maintenance organizations, preferred provider organizations and managed Medicare (referred to as Medicare Part C or Medicare Advantage) and Medicaid programs. In general, we expect the percentage of our business from managed care programs to continue to grow. The consequent growth in managed care networks and the resulting impact of these networks on the operating results of our facilities vary among the markets in which we operate. Typically, we receive lower payments per patient from managed care payers than we do from traditional indemnity insurers, however, during the past few years we have secured price increases from many of our commercial payers including managed care companies.

Commercial Insurance: Our hospitals also provide services to individuals covered by private health care insurance. Private insurance carriers typically make direct payments to hospitals or, in some cases, reimburse their policy holders, based upon the particular hospital's established charges and the particular coverage provided in the insurance policy. Private insurance reimbursement varies among payers and states and is generally based on contracts negotiated between the hospital and the payer.

Commercial insurers are continuing efforts to limit the payments for hospital services by adopting discounted payment mechanisms, including predetermined payment or DRG-based payment systems, for more inpatient and outpatient services. To the extent that such efforts are successful and reduce the insurers' reimbursement to hospitals and the costs of providing services to their beneficiaries, such reduced levels of reimbursement may have a negative impact on the operating results of our hospitals.

Surprise Billing Interim Final Rule: On September 30, 2021, the Department of Health and Human Services ("HHS"), the Department of Labor, and the Department of the Treasury (collectively, the Departments), along with the Office of Personnel Management ("OPM"), released an interim final rule with comment period, entitled "Requirements Related to Surprise Billing; Part II." This rule is related to Title I (the No Surprises Act) of Division BB of the Consolidated Appropriations Act, 2021, and establishes new protections from surprise billing and excessive cost sharing for consumers receiving health care items/services. It implements additional protections against surprise medical bills under the No Surprises Act, including provisions related to the independent dispute resolution process, good faith estimates for uninsured (or self-pay) individuals, the patient-provider dispute resolution process, and expanded rights to external review. We do not expect this interim final rule to have a material impact on our results of operations.

Other Sources: Our hospitals provide services to individuals that do not have any form of health care coverage. Such patients are evaluated, at the time of service or shortly thereafter, for their ability to pay based upon federal and state poverty guidelines, qualifications for Medicaid or other state assistance programs, as well as our local hospitals' indigent and charity care policy. Patients without health care coverage who do not qualify for Medicaid or indigent care write-offs are offered substantial discounts in an effort to settle their outstanding account balances.

Health Care Reform: Listed below are the Medicare, Medicaid and other health care industry changes which have been, or are scheduled to be, implemented as a result of the Legislation.

Implemented Medicare Reductions and Reforms:

- The Legislation reduced the market basket update for inpatient and outpatient hospitals and inpatient behavioral health facilities by 0.25% in each of 2010 and 2011, by 0.10% in each of 2012 and 2013, 0.30% in 2014, 0.20% in each of 2015 and 2016 and 0.75% in each of 2017, 2018 and 2019.
- The Legislation implemented certain reforms to Medicare Advantage payments, effective in 2011.
- A Medicare shared savings program, effective in 2012.
- A hospital readmissions reduction program, effective in 2012.
- A value-based purchasing program for hospitals, effective in 2012.
- A national pilot program on payment bundling, effective in 2013.
- Reduction to Medicare DSH payments, effective in 2014, as discussed above.

Medicaid Revisions:

- Expanded Medicaid eligibility and related special federal payments, effective in 2014.
- The Legislation (as amended by subsequent federal legislation) requires annual aggregate reductions in federal DSH funding from FFY 2024 through FFY 2027. Medicaid DSH reductions have been delayed several times. Commencing in federal fiscal year 2024, and continuing through 2027, DSH payments will be reduced by \$8 billion annually.

Health Insurance Revisions:

- Large employer insurance reforms, effective in 2015.
- Individual insurance mandate and related federal subsidies, effective in 2014. As noted above in *Health Care Reform*, the Tax Cuts and Jobs Act enacted into law in December, 2017 eliminated the individual insurance federal mandate penalty beginning January 1, 2019.
- Federally mandated insurance coverage reforms, effective in 2010 and forward.

The Legislation seeks to increase competition among private health insurers by providing for transparent federal and state insurance exchanges. The Legislation also prohibits private insurers from adjusting insurance premiums based on health status, gender, or other specified factors. We cannot provide assurance that these provisions will not adversely affect the ability of private insurers to pay for services provided to insured patients, or that these changes will not have a negative material impact on our results of operations going forward.

Value-Based Purchasing:

There is a trend in the healthcare industry toward value-based purchasing of healthcare services. These value-based purchasing programs include both public reporting of quality data and preventable adverse events tied to the quality and efficiency of care provided by facilities. Governmental programs including Medicare and Medicaid currently require hospitals to report certain quality data to receive full reimbursement updates. In addition, Medicare does not reimburse for care related to certain preventable adverse events. Many large commercial payers currently require hospitals to report quality data, and several commercial payers do not reimburse hospitals for certain preventable adverse events.

The Legislation required HHS to implement a value-based purchasing program for inpatient hospital services which became effective on October 1, 2012. The Legislation requires HHS to reduce inpatient hospital payments for all discharges by 2% in FFY 2017 and subsequent years. HHS will pool the amount collected from these reductions to fund payments to reward hospitals that meet or exceed certain quality performance standards established by HHS. HHS will determine the amount each hospital that meets or exceeds the quality performance standards will receive from the pool of dollars created by these payment reductions. As part of the FFY 2022 IPPS final rule described above, and as a result of the on-going COVID-19 pandemic, CMS has implemented a budget neutral payment policy to fully offset the 2% VBP withhold during FFY 2022.

Hospital Acquired Conditions:

The Legislation prohibits the use of federal funds under the Medicaid program to reimburse providers for medical assistance provided to treat hospital acquired conditions ("HAC"). Beginning in FFY 2015, hospitals that fall into the top 25% of national risk-adjusted HAC rates for all hospitals in the previous year will receive a 1% reduction in their total Medicare payments.

Readmission Reduction Program:

In the Legislation, Congress also mandated implementation of the hospital readmission reduction program ("HRRP"). Hospitals with excessive readmissions for conditions designated by HHS will receive reduced payments for all inpatient discharges, not just discharges relating to the conditions subject to the excessive readmission standard. The HRRP currently assesses penalties on hospitals having excess readmission rates for heart failure, myocardial infarction, pneumonia, acute exacerbation of chronic obstructive pulmonary disease (COPD) and elective total hip arthroplasty (THA) and/or total knee arthroplasty (TKA), excluding planned readmissions, when compared to expected rates. In the fiscal year 2015 IPPS final rule, CMS added readmissions for coronary artery bypass graft (CABG) surgical procedures beginning in fiscal year 2017. To account for excess readmissions, an applicable hospital's base operating DRG payment amount is adjusted for each discharge occurring during the fiscal year. Readmissions payment adjustment factors can be no more than a 3 percent reduction.

Accountable Care Organizations:

The Legislation requires HHS to establish a Medicare Shared Savings Program that promotes accountability and coordination of care through the creation of accountable care organizations ("ACOs"). The ACO program allows providers (including hospitals), physicians and other designated professionals and suppliers to voluntarily work together to invest in infrastructure and redesign delivery processes to achieve high quality and efficient delivery of services. The program is intended to produce savings as a result of improved quality and operational efficiency. ACOs that achieve quality performance standards established by HHS will be eligible to share in a portion of the amounts saved by the Medicare program. CMS is also developing and implementing more advanced ACO payment models, such as the Next Generation ACO Model, which require ACOs to assume greater risk for attributed beneficiaries. On December 21, 2018, CMS published a final rule that, in general, requires ACO participants to take on additional risk associated with participation in the program. On April 30, 2020, CMS issued an interim final rule with comment in response to the COVID-19 national emergency permitting ACOs with current agreement periods expiring on December 31, 2020 the option to extend their existing agreement period by one year, and permitting certain ACOs to retain their participation level through 2021. It remains unclear to what extent providers will pursue federal ACO status or whether the required investment would be warranted by increased payment.

Bundled Payments for Care Improvement Advanced:

The Center for Medicare & Medicaid Innovation ("CMMI") implemented a new, second generation voluntary episode payment model, Bundled Payments for Care Improvement Advanced ("BPCI-Advanced" or the "Program"), with the first performance period beginning October 1, 2018. BPCI-Advanced is designed to test a new iteration of bundled payments with an aim to align incentives among participating health care providers to reduce expenditures and improve quality of care for traditional Medicare beneficiaries.

During the fourth quarter of 2020, CMS restructured the FY2021 to FY2023 program and required participants to select from eight Clinical Episode Service Line Groups instead of individual clinical episodes. CMS also announced that the now voluntary program would become mandatory in 2024.

For our hospitals that participated in the program, the CMS BPCI-A reconciliation for the period October 1, 2018 through December 31, 2020 did not have a material impact on our financial results.

The ultimate success and financial impact of the BPCI-Advanced program is contingent on multiple variables so we are unable to estimate the future impact. However, given the breadth and scope of participation of our acute care hospitals in BPCI-Advanced, the impact could be significant (either favorably or unfavorably) depending on actual program results.

2019 Novel Coronavirus Disease Medicare and Medicaid Payment Related Legislation

In response to the growing threat of COVID-19, on March 13, 2020 a national emergency was declared. The declaration empowered the HHS Secretary to waive certain Medicare, Medicaid and Children's Health Insurance Program ("CHIP") program requirements and Medicare conditions of participation under Section 1135 of the Social Security Act. Having been granted this authority by HHS, CMS issued a broad range of blanket waivers, which eased certain requirements for impacted providers, including:

- Waivers and Flexibilities for Hospitals and other Healthcare Facilities including those for physical environment requirements and certain Emergency Medical Treatment & Labor Act provisions
- Provider Enrollment Flexibilities
- Flexibility and Relief for State Medicaid Programs including those under section 1135 Waivers
- Suspension of Certain Enforcement Activities

In addition to the national emergency declaration, Congress passed and Presidents Trump and Biden have signed various forms of legislation intended to support state and local authority responses to COVID-19 as well as provide fiscal support to businesses, individuals, financial markets, hospitals and other healthcare providers.

Some of the financial support included in the various legislative actions include:

Medicaid FMAP Enhancement

• The FMAP was increased by 6.2% retroactive to the federal fiscal quarter beginning January 1, 2020 and each subsequent federal fiscal quarter for all states and U.S. territories during the declared public health emergency, in accordance with specified conditions.

• Public Health Emergency Declaration

- The HHS Secretary renewed the public health emergency ("PHE") effective January 16, 2022 for ninety (90) days. As a result, states would be eligible for the enhanced FMAP through the end of federal fiscal quarter ending June 30, 2022 should the PHE not be rescinded by the Secretary before the end of the ninety day period.
- Creation of a \$250 billion Public Health and Social Services Emergency Fund ("PHSSEF")
 - Makes grants available to hospitals and other healthcare providers to cover unreimbursed healthcare related expenses or lost revenues attributable to the public health emergency resulting from the coronavirus.
 - During 2021, we received approximately \$189 million in PHSSEF grants from the federal government as provided for by the CARES Act. As previously disclosed, we returned these funds to HHS during the second quarter of 2021. Since our intent was to return these funds, our financial results for the year ended December 31, 2021 include no impact from the receipt of these federal funds. In connection with this PHSSEF program, as well as other various state and local governmental stimulus programs, included in financial results were reimbursements of approximately \$20 million recorded during 2021 and \$413 million recorded during 2020.
 - During the year ended December 31, 2020, we received approximately \$417 million of funds from various governmental stimulus programs, most notably the PHSSEF as provided for by the CARES Act. As mentioned above, included financial results for the year ended December 31, 2020 was approximately \$413 million of revenues recognized in connection with funds received from these federal, state and local governmental stimulus programs.
 - All PHSSEF receipts are subject to meeting the applicable the terms and conditions of the various distribution programs as of September 30, 2021. The Consolidated Appropriations Act, 2021 (H.R. 133) enacted on December 27, 2020 includes language that provides specific instructions on: (1) the redistribution of PHSSEF grant payments by a parent company among its subsidiaries, and; (2) the calculation of lost revenue in a PHSSEF grant entitlement determination. The HHS terms and conditions for all grant recipients and specific fund distributions are located at https://www.hhs.gov/coronavirus/cares-act-provider-relief-fund/for-providers/index.html
- Reimburse hospitals at Medicare rates for uncompensated COVID-19 care for the uninsured
 - Our financial results for the years ended December 31, 2021 and 2020 include approximately \$71 million and \$29 million, respectively, of revenues recorded in connection with this COVID-19 uninsured program. Revenue for the eligible patient encounters is recorded in the period in which the encounter is deemed eligible for this program net of any normal accounting reserves.

• Medicare Sequestration Relief

- Suspension of the 2% Medicare sequestration offset for Medicare services provided from May 1, 2020 through December 31, 2021 by various legislative extensions. In December, 2021, the suspended 2% payment reduction was extended until March 31, 2022 and partially suspended at a 1% payment reduction for an additional three-month period that ends on June 30, 2022.
- Our financial results for the years ended December 31, 2021 and 2020 include approximately \$45 million and \$30 million, respectively, of revenues recorded in connection with this Medicare sequestration relief program.

• Medicare add-on for inpatient hospital COVID-19 patients

- Increases the payment that would otherwise be made to a hospital for treating a Medicare patient admitted with COVID-19 by twenty percent (20%) for the duration of the COVID-19 public health emergency.
- Our financial results for the years ended December 31, 2021 and 2020 include approximately \$34 million and \$32 million, respectively, of revenues recorded in connection with this COVID-19 Medicare add-on program. These payments were intended to offset the increased expenses associated with the treatment of Medicare COVID-19 patients.
- Expansion of the Medicare Accelerated and Advance Payment Program ("MAAPP")
 - In March, 2021, we fully repaid the \$695 million of Medicare Accelerated payments received during 2020.

In addition to statutory and regulatory changes to the Medicare program and each of the state Medicaid programs, our operations and reimbursement may be affected by administrative rulings, new or novel interpretations and determinations of existing laws and regulations, post-payment audits, requirements for utilization review and new governmental funding restrictions, all of which may materially increase or decrease program payments as well as affect the cost of providing services and the timing of payments to our facilities. The final determination of amounts we receive under the Medicare and Medicaid programs often takes many years, because of audits by the program representatives, providers' rights of appeal and the application of numerous technical reimbursement provisions. We believe that we have made adequate provisions for such potential adjustments. Nevertheless, until final adjustments are made, certain issues remain unresolved and previously determined allowances could become either inadequate or more than ultimately required.

Finally, we expect continued third-party efforts to aggressively manage reimbursement levels and cost controls. Reductions in reimbursement amounts received from third-party payers could have a material adverse effect on our financial position and our results. Other Operating Results

Interest Expense

Reflected below are the components of our interest expense which amounted to \$84 million during 2021 and \$106 million during 2020 (amounts in thousands):

	2021		 2020
Revolving credit & demand notes (a.)	\$	2,318	\$ 2,248
\$700 million, 4.75% Senior Notes due 2022 (b.)			23,932
\$400 million, 5.00% Senior Notes due 2026 (c.)		14,000	20,000
\$800 million, 2.65% Senior Notes due 2030 (d.)		21,470	5,849
\$700 million, 1.65% Senior Notes due 2026 (e.)		4,137	
\$500 million, 2.65% Senior Notes due 2032 (f.)		4,720	_
Term loan facility A (a.)		26,408	38,467
Term loan facility B (a.)		5,941	11,892
Accounts receivable securitization program (g.)		787	 3,752
Subtotal-revolving credit, demand notes, Senior Notes, term loan facilities and accounts receivable securitization			
program		79,781	106,140
Amortization of financing fees		4,310	4,938
Other combined interest expense		5,588	2,268
Capitalized interest on major projects		(4,411)	(4,257)
Interest income		(1,596)	 (2,804)
Interest expense, net	\$	83,672	\$ 106,285

- (a.) In August, 2021, we entered into a seventh amendment to our credit agreement dated November 15, 2010, as amended, which provided for the amendment and restatement of the previously existing credit facility. In September, 2021, we entered into an eighth amendment to our credit agreement which modified the definition of "Adjusted LIBO Rate". The seventh amendment, provided for, among other things, the following: (i) a \$1.2 billion aggregate amount revolving credit facility that is scheduled to mature in August, 2026, representing an increase of \$200 million over the \$1.0 billion previous commitment (\$343 million of borrowings outstanding as of December 31, 2021); (ii) a \$1.7 billion tranche A term loan facility that is scheduled to mature in August, 2026, resulting in a reduction of \$150 million from the \$1.85 billion of borrowings outstanding under the previous tranche A term loan facility, and; (iii) repayment of approximately \$488 million of borrowings outstanding under the previous tranche B term loan facility. The \$638 million net repayment of borrowings under the tranche A and tranche B term loan facilities in connection with the seventh amendment (\$150 million and \$488 million, respectively), were funded utilizing a portion of the proceeds generated from the August, 2021 issuance of the \$700 million, 1.65% Senior Notes due in 2026, and the \$500 million, 2.65%, Senior Notes due in 2032.
- (b.) In September, 2020, we redeemed the entire \$700 million aggregate principal amount of our previously outstanding 4.75% Senior Secured Notes that were scheduled to mature in 2022.
- (c.) In September, 2021, we redeemed the entire \$400 million aggregate principal amount of our previously outstanding 5.00% Senior Secured Notes that were scheduled to mature in 2026 at a cash redemption price equal to the sum of 102.50% of the aggregate principal amount. This redemption was funded utilizing a portion of the proceeds generated from the August, 2021 issuance of the \$700 million, 1.65% Senior Notes due in 2026, and the \$500 million, 2.65% Senior Notes due in 2032, as discussed in (e.) and (f.) below.
- (d.) In September, 2020, we completed the offering of \$800 million aggregate principal amount of 2.65% Senior Notes due in 2030.
- (e.) In August, 2021, we completed the offering of \$700 million aggregate principal amount of 1.65% Senior Notes due in 2026.

- (f.) In August, 2021, we completed the offering of \$500 million aggregate principal amount of 2.65% Senior Notes due in 2032.
- (g.) Our accounts receivable securitization program was amended in April, 2021 to reduce the borrowing commitment to \$20 million (from \$450 million previously) and to extend the maturity date to April 25, 2022. There are no outstanding borrowings as of December 31, 2021.

Interest expense decreased by \$22 million during 2021 to \$84 million as compared to \$106 million during 2020. The decrease was primarily due to: (i) a net \$26 million decrease in aggregate interest expense on our revolving credit, demand notes, senior notes, term loan facilities and accounts receivable securitization program resulting from a decrease in our aggregate average cost of borrowings pursuant to these facilities (2.1% during 2021 as compared to 2.8% during 2020), partially offset by a slight increase in the aggregate average outstanding borrowings (\$3.72 billion during 2021 as compared to \$3.70 billion during 2020), partially offset by; (ii) a net \$4 million increase in other interest expenses.

The average effective interest rate, including amortization of deferred financing costs, original issue discount and designated interest rate swap expense/income, on borrowings outstanding under our revolving credit, demand notes, senior notes, term loan A and B facilities and accounts receivable securitization program, which amounted to approximately \$3.72 billion during 2021 and \$3.70 billion during 2020, were 2.2% during 2021 and 3.0% during 2020.

Costs Related to Early Extinguishment of Debt

In connection with financing transactions completed during 2021 and 2020, our results of operations for each year include pretax charges of approximately \$17 million in 2021 and \$1 million in 2020, incurred for the costs related to the extinguishment of debt. These charges, which were included in other operating (income) expenses, net, consisted of the following: (i) during 2021, write-off of deferred charges (approximately \$7 million) as well as the make-whole premium paid on the early redemption of the \$400 million, 5% senior notes (approximately \$10 million), and; (ii) during 2020, write-off of deferred charges (\$3 million), partially offset by the recording of the unamortized bond premium (\$2 million) related to the above-mentioned redemption (in September, 2020) of the \$700 million aggregate principal amount of the 4.75% senior secured notes that were scheduled to mature in 2022.

Provision for Asset Impairment

In connection with the discontinuation of a certain module of a new clinical/financial information technology application under development, our financial results for the year ended December 31, 2021 include a pre-tax provision for asset impairment of approximately \$14 million to write-off the applicable portion of the capitalized costs incurred and is included in other operating expenses on the accompanying consolidated statement of income.

Provision for Income Taxes and Effective Tax Rates

The effective tax rates, as calculated by dividing the provision for income taxes by income before income taxes, were as follows for each of the years ended December 31, 2021 and 2020 (dollar amounts in thousands):

	2021					
Provision for income taxes	\$ 305,681	\$	299,293			
Income before income taxes	1,293,313		1,252,083			
Effective tax rate	 23.6%	ó	23.9%			

The provision for income taxes increased \$6 million during 2021, as compared to 2020, due primarily to: (i) the income tax provision recorded in connection with the \$54 million increase in pre-tax income, as discussed above in *Results of Operations*, and; (ii) a \$10 million decrease in the provision for income taxes resulting from ASU 2016-09, which decreased our provision for income taxes by approximately \$2 million during 2021, as compared to an increase of approximately \$7 million during 2020.

Effects of Inflation and Seasonality

Seasonality—Our acute care services business is typically seasonal, with higher patient volumes and net patient service revenue in the first and fourth quarters of the year. This seasonality occurs because, generally, more people become ill during the winter months, which results in significant increases in the number of patients treated in our hospitals during those months.

Inflation — The healthcare industry is very labor intensive and salaries and benefits are subject to inflationary pressures, as are supply costs, construction costs and medical equipment and other costs. The nationwide shortage of nurses and other clinical staff and support personnel has been a significant operating issue facing us and other healthcare providers. In particular, like others in the healthcare industry, we continue to experience a shortage of nurses and other clinical staff and support personnel in certain geographic areas, which has been exacerbated by the COVID-19 pandemic. We are treating patients with COVID-19 in our facilities and, in some areas, the increased demand for care is putting a strain on our resources and staff, which has required us to utilize higher-cost temporary labor and pay premiums above standard compensation for essential workers. The length and extent of the disruptions caused by the COVID-19 pandemic are currently unknown; however, we expect such disruptions to continue into 2022 and potentially throughout the duration of the pandemic and beyond. This staffing shortage may require us to further enhance wages and benefits to recruit and retain nurses and other clinical staff and support personnel or require us to hire expensive temporary personnel. We have also experienced cost increases related to the procurement of medical supplies and equipment as well as construction of new facilities

and additional capacity added to existing facilities. Our ability to pass on increased costs associated with providing healthcare to Medicare and Medicaid patients is limited due to various federal, state and local laws which have been enacted that, in certain cases, limit our ability to increase prices.

Liquidity

Year ended December 31, 2021 as compared to December 31, 2020:

Net cash provided by operating activities

Net cash provided by operating activities was \$884 million during 2021 as compared to \$2.360 billion during 2020. The net decrease of \$1.476 billion was primarily attributable to the following:

- an unfavorable change of \$1.398 billion resulting primarily from the early return of the \$695 million of Medicare accelerated payments which were repaid during the first quarter of 2021, as compared to a favorable change of \$699 million experienced during 2020 resulting primarily from receipt of the Medicare accelerated payments;
- an unfavorable change of approximately \$262 million due to the following, as provided for by the CARES Act: (i) a \$178 million favorable impact experienced during 2020 resulting from the payment deferral of the employer's share of Social Security taxes, and; (ii) an \$84 million unfavorable impact experienced during 2021 resulting from the payment of the first of two installments to remit the deferred amount (the \$94 million remaining payment deferral will be remitted during 2022);
- a favorable change of \$137 million in accounts receivable due, in part, to the unfavorable impact experienced during 2020, and corresponding favorable impact experienced during 2021, resulting from the coding, billing and collection delays experienced during the fourth quarter of 2020 resulting from the information technology incident, as discussed above;
- a favorable change of \$88 million resulting from an increase in net income plus/minus depreciation and amortization expense, stock-based compensation, gain/loss on sale of assets and businesses and costs related to debt extinguishment and provision for asset impairment;
- an unfavorable change of \$64 million in accrued and deferred income taxes;
- a favorable change of \$49 million in accrued insurance expense, net of commercial premiums paid, and;
- \$26 million of other combined net unfavorable changes.

Days sales outstanding ("DSO"): Our DSO are calculated by dividing our net revenue by the number of days in the year. The result is divided into the accounts receivable balance at the end of the year. Our DSO were 50 days at December 31, 2021 and 55 days at December 31, 2020.

Net cash used in investing activities

Net cash used in investing activities was \$914 million during 2021 and \$803 million during 2020.

2021:

The \$914 million of net cash used in investing activities during 2021 consisted of:

- \$856 million spent on capital expenditures including capital expenditures for equipment, renovations and new projects at various existing facilities;
- \$105 million spent to acquire businesses and property, consisting primarily of a micro acute care hospital located in Las Vegas, Nevada, and a physician practice management company located in California;
- \$25 million of proceeds received from sales of assets and businesses;
- \$20 million received in connection with the implementation of information technology applications (consists primarily of refunded costs previously paid), and;
- \$1 million received in connection with net cash outflows from forward exchange contracts that hedge our investment in the U.K. against movements in exchange rates.

2020:

The \$803 million of net cash used in investing activities during 2020 consisted of:

• \$731 million spent on capital expenditures including capital expenditures for equipment, renovations and new projects at various existing facilities;

- \$52 million spent to acquire businesses and property, consisting primarily of the real estate assets of an acute care hospital located in Las Vegas, Nevada;
- \$22 million spent in connection with net cash outflows from forward exchange contracts that hedge our investment in the U.K. against movements in exchange rates;
- \$8 million of proceeds received from sales of assets and businesses;
- \$3 million spent on the purchase and implementation of information technology applications, and;
- \$3 million spent to fund investments in various joint-ventures.

Net cash used in financing activities

Net cash used in financing activities was \$1.069 billion during 2021 and \$385 million during 2020.

2021:

The \$1.069 billion of net cash used in financing activities during 2021 consisted of the following:

- spent \$3.038 billion on net repayment of debt as follows: (i) \$1.911 billion related to our tranche A term loan facility; (ii) \$490 million related to our terminated tranche B term loan facility; (iii) \$410 million related to the early redemption of our previously outstanding \$400 million, 5.00% senior secured notes which were scheduled to mature in June, 2026; (iv) \$225 million related to our accounts receivable securitization program, and; (v) \$2 million related to other debt facilities;
- generated \$3.255 billion of proceeds related to new borrowings as follows: (i) \$1.7 billion related to our tranche A term loan facility; (ii) \$699 million (net of discount) related to the August, 2021 issuance of \$700 million, 1.65% senior secured notes due in September, 2026; (iii) \$499 million (net of discount) related to the August, 2021 issuance of \$500 million, 2.65% senior secured notes due in January, 2032; (iv) \$343 million pursuant to our revolving credit facility, and; (v) \$14 million of proceeds received related to other debt facilities;
- spent \$1.221 billion to repurchase shares of our Class B Common Stock in connection with: (i) open market purchases pursuant to our stock repurchase program (\$1.201 billion), and; (ii) income tax withholding obligations related to stock-based compensation programs (\$20 million);
- spent \$66 million to pay quarterly cash dividends of \$.20 per share;
- spent \$19 million to pay financing costs incurred in connection with the various financing transactions, as discussed herein;
- generated \$13 million from the issuance of shares of our Class B Common Stock pursuant to the terms of employee stock purchase plans;
- received \$13 million in capital contributions from minority members in majority owned businesses, and;
- spent \$7 million to pay profit distributions related to noncontrolling interests in majority owned businesses.

2020:

The \$385 million of net cash used in financing activities during 2020 consisted of the following:

- spent \$963 million on net repayment of debt as follows: (i) \$700 million to redeem our previously outstanding 4.75% senior secured notes which were scheduled to mature in 2022; (ii) \$175 million related to our accounts receivable securitization program; (iii) \$50 million related to our term loan A facility; (iv) \$31 million related to our short-term, ondemand credit facility; (v) \$5 million related to our term loan B facility, and; (vi) \$2 million related to other debt facilities;
- generated \$802 million of proceeds related to new borrowings as follows: (i) \$798 million of proceeds (net of discount) received in connection with the issuance in September, 2020, of the \$800 million, 2.65% senior secured notes which are scheduled to mature in 2030, and; (ii) \$4 million related to other debt facilities.
- spent \$207 million to repurchase shares of our Class B Common Stock in connection with: (i) open market purchases pursuant to our stock repurchase program, which was suspended in April, 2020 for the remainder of 2020 as a result of the COVID-19 pandemic (\$197 million), and; (ii) income tax withholding obligations related to stock-based compensation programs (\$10 million);
- spent \$20 million to pay profit distributions related to noncontrolling interests in majority owned businesses;
- received \$18 million in capital contributions from minority members in majority owned businesses;
- spent \$17 million to pay a cash dividend of \$.20 per share during the first quarter of 2020 (quarterly dividends were suspended during the remainder of 2020 as a result of the COVID-19 pandemic);

- generated \$12 million from the issuance of shares of our Class B Common Stock pursuant to the terms of employee stock purchase plans, and;
- spent \$10 million to pay financing costs incurred in connection with the \$800 million, 2.65% senior secured notes which were issued during the third quarter of 2020.

2022 Expected Capital Expenditures:

During 2022, we expect to spend approximately \$950 million to \$1.1 billion on capital expenditures which includes expenditures for capital equipment, construction of new facilities, and renovations and expansions at existing hospitals. We believe that our capital expenditure program is adequate to expand, improve and equip our existing hospitals. We expect to finance all capital expenditures and acquisitions with internally generated funds and/or additional funds, as discussed below.

Capital Resources:

Credit Facilities and Outstanding Debt Securities

On August 24, 2021, we entered into a seventh amendment to our credit agreement dated as of November 15, 2010, as amended and restated as of September 21, 2012, August 7, 2014 and October 23, 2018, among UHS, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, and JPMorgan Chase Bank, N.A., as administrative agent, (the "Credit Agreement"). In September, 2021, we entered into an eighth amendment to our Credit Agreement which modified the definition of "Adjusted LIBO Rate".

The seventh amendment to the Credit Agreement, among other things, provided for the following:

- o a \$1.2 billion aggregate amount revolving credit facility, which is scheduled to mature on August 24, 2026, representing an increase of \$200 million over the \$1.0 billion previous commitment. As of December 31, 2021, this facility had \$343 million of borrowings outstanding and \$854 million of available borrowing capacity, net of \$4 million of outstanding letters of credit;
- o a \$1.7 billion tranche A term loan facility, which is scheduled to mature on August 24, 2026, resulting in an initial reduction of \$150 million from the \$1.85 billion of borrowings outstanding under the previous tranche A term loan facility, and;
- o repayment of approximately \$488 million of outstanding borrowings and termination of the previous tranche B term loan facility.

Pursuant to the terms of the seventh amendment, the tranche A term loan, which had \$1.689 billion of borrowings outstanding as of December 31, 2021, provides for installment payments of \$10.625 million per quarter beginning on December 31, 2021 through September 30, 2023 and \$21.25 million per quarter beginning on December 31, 2023 through June 30, 2026. The unpaid principal balance at June 30, 2026 is due on the maturity date.

Revolving credit and tranche A term loan borrowings under the Credit Agreement bear interest at our election at either (1) the ABR rate which is defined as the rate per annum equal to the greatest of (a) the lender's prime rate, (b) the weighted average of the federal funds rate, plus 0.5% and (c) one month LIBOR rate plus 1%, in each case, plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 0.25% to 0.625%, or (2) the one, three or six month LIBOR rate (at our election), plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 1.25% to 1.625%. As of December 31, 2021, the applicable margins were 0.25% for ABR-based loans and 1.25% for LIBOR-based loans under the revolving credit and term loan A facilities. The revolving credit facility includes a \$125 million sub-limit for letters of credit. The Credit Agreement is secured by certain assets of the Company and our material subsidiaries (which generally excludes asset classes such as substantially all of the patient-related accounts receivable of our acute care hospitals, and certain real estate assets and assets held in joint-ventures with third parties) and is guaranteed by our material subsidiaries.

The Credit Agreement includes a material adverse change clause that must be represented at each draw. The Credit Agreement also contains covenants that include a limitation on sales of assets, mergers, change of ownership, liens and indebtedness, transactions with affiliates, dividends and stock repurchases; and requires compliance with financial covenants including maximum leverage. We were in compliance with all required covenants as of December 31, 2021 and December 31, 2020.

On August 24, 2021, we completed the following via private offerings to qualified institutional buyers under Rule 144A and to non-U.S. persons outside the United States in reliance on Regulation S under the Securities Act of 1933, as amended:

- o Issued \$700 million of aggregate principal amount of 1.65% senior secured notes due on September 1, 2026, and;
- Issued \$500 million of aggregate principal amount of 2.65% senior secured notes due on January 15, 2032.

In April, 2021, our accounts receivable securitization program ("Securitization") was amended (the eighth amendment) to: (i) reduce the aggregate borrowing commitments to \$20 million (from \$450 million previously); (ii) slightly reduce the borrowing rates and commitment fee, and; (iii) extend the maturity date to April 25, 2022 (from April, 2021 previously). Substantially all other material terms and conditions remained unchanged. There were no borrowings outstanding pursuant to the Securitization as of December 31, 2021.

On September 13, 2021, we redeemed \$400 million of aggregate principal amount of 5.00% senior secured notes, that were scheduled to mature on June 1, 2026, at 102.50% of the aggregate principal, or \$410 million.

As of December 31, 2021, we had combined aggregate principal of \$2.0 billion from the following senior secured notes:

- \$700 million aggregate principal amount of 1.65% senior secured notes due in September, 2026 ("2026 Notes") which were issued on August 24, 2021.
- o \$800 million aggregate principal amount of 2.65% senior secured notes due in October, 2030 ("2030 Notes") which were issued on September 21, 2020.
- o \$500 million of aggregate principal amount of 2.65% senior secured notes due in January, 2032 ("2032 Notes") which were issued on August 24, 2021.

On September 28, 2020, we redeemed the entire \$700 million aggregate principal amount of our previously outstanding 4.75% senior secured notes, which were scheduled to mature in August, 2022, at 100% of the aggregate principal amount.

Interest on the 2026 Notes is payable on March 1st and September 1st until the maturity date of September 1, 2026. Interest on the 2030 Notes payable on April 15th and October 15th, until the maturity date of October 15, 2030. Interest on the 2032 Notes is payable on January 15th and July 15th until the maturity date of January 15, 2032.

The 2026 Notes, 2030 Notes and 2032 Notes (collectively "The Notes") were offered only to qualified institutional buyers under Rule 144A and to non-U.S. persons outside the United States in reliance on Regulation S under the Securities Act of 1933, as amended (the "Securities Act"). The Notes have not been registered under the Securities Act and may not be offered or sold in the United States absent registration or an applicable exemption from registration requirements.

The Notes are guaranteed (the "Guarantees") on a senior secured basis by all of our existing and future direct and indirect subsidiaries (the "Subsidiary Guarantors") that guarantee our Credit Agreement, or other first lien obligations or any junior lien obligations. The Notes and the Guarantees are secured by first-priority liens, subject to permitted liens, on certain of the Company's and the Subsidiary Guarantors' assets now owned or acquired in the future by the Company or the Subsidiary Guarantors (other than real property, accounts receivable sold pursuant to the Company's Existing Receivables Facility (as defined in the Indenture pursuant to which The Notes were issued (the "Indenture")), and certain other excluded assets). The Company's obligations with respect to The Notes, the obligations of the Subsidiary Guarantors under the Guarantees, and the performance of all of the Company's and the Subsidiary Guarantors' other obligations under the Indenture, are secured equally and ratably with the Company's and the Subsidiary Guarantors' obligations under the Credit Agreement and The Notes by a perfected first-priority security interest, subject to permitted liens, in the collateral owned by the Company and its Subsidiary Guarantors, whether now owned or hereafter acquired. However, the liens on the collateral securing The Notes and the Guarantees will be released if: (i) The Notes have investment grade ratings; (ii) no default has occurred and is continuing, and; (iii) the liens on the collateral securing all first lien obligations (including the Credit Agreement and The Notes) and any junior lien obligations are released or the collateral under the Credit Agreement, any other first lien obligations and any junior lien obligations is released or no longer required to be pledged. The liens on any collateral securing The Notes and the Guarantees will also be released if the liens on that collateral securing the Credit Agreement, other first lien obligations and any junior lien obligations are released.

In connection with the issuance of The Notes, the Company, the Subsidiary Guarantors and the representatives of the several initial purchasers, entered into Registration Rights Agreements (the "Registration Rights Agreements"), whereby the Company and the Subsidiary Guarantors have agreed, at their expense, to use commercially reasonable best efforts to: (i) cause to be filed a registration statement enabling the holders to exchange The Notes and the Guarantees for registered senior securities issued by the Company and guaranteed by the then Subsidiary Guarantors under the Indenture (the "Exchange Securities"), containing terms identical to those of The Notes (except that the Exchange Securities will not be subject to restrictions on transfer or to any increase in annual interest rate for failure to comply with the Registration Rights Agreements); (ii) cause the registration statement to become effective; (iii) complete the exchange offer not later than 60 days after such effective date and in any event on or prior to a target registration date of March 21, 2023 in the case of the 2030 Notes and February 24, 2024 in the case of the 2026 and 2032 Notes, and; (iv) file a shelf registration statement for the resale of The Notes if the exchange offers cannot be effected within the time periods listed above. The interest rate on The Notes will increase and additional interest thereon will be payable if the Company does not comply with its obligations under the Registration Rights Agreements.

As discussed in *Note 9 to the Consolidated Financial Statements-Relationship with Universal Health Realty Income Trust and Other Related Party Transactions*, on December 31, 2021, we (through wholly-owned subsidiaries of ours) entered into an asset exchange and substitution transaction with Universal Health Realty Income Trust (the "Trust"), pursuant to the terms of which we, among other things, transferred to the Trust, the real estate assets of Aiken Regional Medical Center ("Aiken") and Canyon Creek Behavioral Health ("Canyon Creek"). In connection with this transaction, Aiken and Canyon Creek (as lessees), entered into a master lease and individual property leases (with the Trust as lessor), for initial lease terms on each property of approximately twelve years, ending on December 31, 2033. As a result of our purchase option within the Aiken and Canyon Spring lease agreements, this asset purchase and sale transaction is accounted for as a failed sale leaseback in accordance with U.S. GAAP and we have accounted for the transaction as a financing arrangement. Our monthly lease payments payable to the Trust will be recorded to interest expense and as a reduction of the outstanding financial liability. The amount allocated to interest expense will be determined using our incremental

borrowing rate and will be based on the outstanding financial liability. In connection with this transaction, our Consolidated Balance Sheet at December 31, 2021 reflects a financial liability of approximately \$82 million which is included in debt.

At December 31, 2021, the carrying value and fair value of our debt were each approximately \$4.2 billion. At December 31, 2020, the carrying value and fair value of our debt were each approximately \$3.9 billion. The fair value of our debt was computed based upon quotes received from financial institutions. We consider these to be "level 2" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with debt instruments.

Our total debt as a percentage of total capitalization was approximately 41% at December 31, 2021 and 38% at December 31, 2020.

We expect to finance all capital expenditures and acquisitions and pay dividends and potentially repurchase shares of our common stock utilizing internally generated and additional funds. Additional funds may be obtained through: (i) borrowings under our existing revolving credit facility, which had \$854 million of available borrowing capacity as of December 31, 2021, or through refinancing the existing Credit Agreement; (ii) the issuance of other short-term and/or long-term debt, and/or; (iii) the issuance of equity. We believe that our operating cash flows, cash and cash equivalents, available commitments under existing agreements, as well as access to the capital markets, provide us with sufficient capital resources to fund our operating, investing and financing requirements for the next twelve months. However, in the event we need to access the capital markets or other sources of financing, there can be no assurance that we will be able to obtain financing on acceptable terms or within an acceptable time. Our inability to obtain financing on terms acceptable to us could have a material unfavorable impact on our results of operations, financial condition and liquidity.

Contractual Obligations and Off-Balance Sheet Arrangements

As of December 31, 2021 we were party to certain off balance sheet arrangements consisting of standby letters of credit and surety bonds which totaled \$168 million consisting of: (i) \$158 million related to our self-insurance programs, and; (ii) \$10 million of other debt and public utility guarantees.

Obligations under operating leases for real property, real property master leases and equipment amount to \$448 million as of December 31, 2021. The real property master leases are leases for buildings on or near hospital property for which we guarantee a certain level of rental income. We sublease space in these buildings and any amounts received from these subleases are offset against the expense. In addition, we lease certain hospital facilities from Universal Health Realty Trust (the "Trust") with terms scheduled to expire in 2026, 2033 and 2040. These leases contain various renewal options, as disclosed in *Note 9 to the Consolidated Financial Statements-Relationship with Universal Health Realty Income Trust and Other Related Party Transactions*. We also lease two free-standing emergency departments and space in certain medical office buildings which are owned by the Trust. In addition, we lease the real property of certain other facilities from non-related parties as indicated in *Item 2. Properties*, as included herein.

The following represents the scheduled maturities of our contractual obligations as of December 31, 2021:

	Payments Due by Period (dollars in thousands)										
		Less than		-	2-3	4-5	After				
	Total		1 year		years	years	5 years				
Long-term debt obligations (a)	\$ 4,190,288	\$	48,409	\$	151,660	\$ 2,552,668	\$ 1,437,551				
Estimated future interest payments on debt											
outstanding as of December 31, 2021 (b)	643,153		94,725		160,632	146,614	241,182				
Construction commitments (c)	21,063		10,532		10,532	0	0				
Purchase and other obligations (d)	366,728		54,236		116,021	84,146	112,325				
Operating leases (e)	448,453		75,790		127,348	95,291	150,024				
Estimated future payments for defined benefit											
pension plan, and other retirement plan (f)	178,861		17,861		17,889	18,616	124,495				
Health and dental unpaid claims (g)	113,600		113,600		0	0	0				
Total contractual cash obligations	\$ 5,962,146	\$	415,153	\$	584,082	\$ 2,897,335	\$ 2,065,577				

- (a) Reflects debt outstanding, after unamortized financing costs, as of December 31, 2021 as discussed in *Note 4 to the Consolidated Financial Statements*.
- (b) Assumes that all debt outstanding as of December 31, 2021, including borrowings under our Credit Agreement, remain outstanding until the final maturity of the debt agreements at the same interest rates (some of which are floating) which were in effect as of December 31, 2021. We have the right to repay borrowings upon short notice and without penalty, pursuant to the terms of the Credit Agreement.
- (c) Our share of the estimated construction cost of a behavioral health care facility scheduled to be completed in 2023 that, subject to approval of certain regulatory conditions, we are required to build pursuant to a joint-venture agreement with a third party. In addition, we had various other projects under construction as of December 31, 2021. Because we can terminate substantially all of the construction contracts related to the various other projects at any time without paying a termination fee, these costs are excluded from the table above.

- (d) Consists of: (i) \$63 million related to long-term contracts with third-parties consisting primarily of certain revenue cycle data processing services for our acute care facilities; (ii) \$208 million related to the future expected costs to be paid to a third-party vendor in connection with the ongoing operation of an electronic health records application and purchase and implementation of a revenue cycle and other applications for our acute care facilities; (iii) and \$21 million for other software applications, and; (iv) \$75 million in healthcare infrastructure in Washington D.C. in connection with various agreements with the District of Columbia, as discussed below.
- (e) Reflects our future minimum operating lease payment obligations related to our operating lease agreements outstanding as of December 31, 2021 as discussed in *Note 7 to the Consolidated Financial Statements*. Some of the lease agreements provide us with the option to renew the lease and our future lease obligations would change if we exercised these renewal options. In connection with these operating lease commitments, our consolidated balance sheet as of December 31, 2021 includes right of use assets amounting to \$367 million and aggregate operating lease liabilities of \$369 million (\$64 million included in current liabilities and \$305 million included in noncurrent liabilities).
- (f) Consists of \$156 million of estimated future payments related to our non-contributory, defined benefit pension plan (estimated through 2080), as disclosed in *Note 8 to the Consolidated Financial Statements*, and \$23 million of estimated future payments related to other retirement plan liabilities (\$20 million of liabilities recorded in other non-current liabilities as of December 31, 2021 in connection with these retirement plans).
- (g) Consists of accrued and unpaid estimated claims expense incurred in connection with our commercial health insurers and self-insured employee benefit plans.

As of December 31, 2021, the total net accrual for our professional and general liability claims was \$349 million, of which \$74 million is included in other current liabilities and \$275 million is included in other non-current liabilities. We exclude the \$349 million for professional and general liability claims from the contractual obligations table because there are no significant contractual obligations associated with these liabilities and because of the uncertainty of the dollar amounts to be ultimately paid as well as the timing of such payments. Please see *Self-Insured/Other Insurance Risks* above for additional disclosure related to our professional and general liability claims and reserves.

During 2020, we entered into a various agreements with the District of Columbia (the "District") related to the development, leasing and operation of an acute care hospital and certain other facilities/structures on land owned by the District ("District Facilities"). The agreements contemplate that we will serve as manager for development and construction of the District Facilities on behalf of the District, with a projected aggregate cost of approximately \$375 million, approximately \$8 million of which was incurred as of December 31, 2021, which will be entirely funded by the District. Construction of the District Facilities is expected to be completed by 2024. Upon completion of the District Facilities, we will lease the District Facilities for a nominal rental amount for a period of 75 years and are obligated to operate the District Facilities during the lease term. We have certain lease termination rights in connection with the District Facilities beginning on the tenth anniversary of the lease commencement date for various and decreasing amounts as provided for in the agreements. Additionally, any time after the 10th anniversary of the lease term, we have a right to purchase the District Facilities for a price equal to the greater of fair market value of the District Facilities or the amount necessary to defease the bonds issued by the District to fund the construction of the District Facilities. The lease agreement also entitles the District to participation rent should certain specified earnings before interest, taxes, depreciation and amortization thresholds be achieved by the acute care hospital. Additionally, we have committed to expend no less than \$75 million, over a projected 13-year period, in healthcare infrastructure including expenditures related to the District Facilities as well as other healthcare related expenditures in certain specified areas of Washington, D.C. This financial commitment is included in "Purchase and other obligations" as reflected on the contractual obligations table above. Pursuant to the agreements, the District is entitled to certain termination fees and other amounts as specified in the agreements in the event we, within certain specified periods of time, cease to operate the acute care hospital or there is a transfer of control of us or our subsidiary operating the hospital.

ITEM 7A. Quantitative and Qualitative Disclosures About Market Risk

We manage our ratio of fixed and floating rate debt with the objective of achieving a mix that management believes is appropriate. To manage this risk in a cost-effective manner, we, from time to time, enter into interest rate swap agreements in which we agree to exchange various combinations of fixed and/or variable interest rates based on agreed upon notional amounts. We account for our derivative and hedging activities using the Financial Accounting Standard Board's guidance which requires all derivative instruments, including certain derivative instruments embedded in other contracts, to be carried at fair value on the balance sheet. For derivative transactions designated as hedges, we formally document all relationships between the hedging instrument and the related hedged item, as well as its risk-management objective and strategy for undertaking each hedge transaction.

Derivative instruments designated in a hedge relationship to mitigate exposure to variability in expected future cash flows, or other types of forecasted transactions, are considered cash flow hedges. Cash flow hedges are accounted for by recording the fair value of the derivative instrument on the balance sheet as either an asset or liability, with a corresponding amount recorded in accumulated other comprehensive income ("AOCI") within shareholders' equity. Amounts are reclassified from AOCI to the income statement in the period or periods the hedged transaction affects earnings. From time to time, we use interest rate derivatives in our cash flow hedge transactions. Such derivatives are designed to be highly effective in offsetting changes in the cash flows related to the hedged liability.

For hedge transactions that do not qualify for the short-cut method, at the hedge's inception and on a regular basis thereafter, a formal assessment is performed to determine whether changes in the fair values or cash flows of the derivative instruments have been highly effective in offsetting changes in cash flows of the hedged items and whether they are expected to be highly effective in the future.

The fair value of interest rate swap agreements approximates the amount at which they could be settled, based on estimates obtained from the counterparties. When applicable, we assess the effectiveness of our hedge instruments on a quarterly basis. Although we do not anticipate nonperformance by our counterparties to interest rate swap agreements, the counterparties expose us to credit risk in the event of nonperformance. We do not hold or issue derivative financial instruments for trading purposes.

During the years ended December 31, 2021 and 2020, we had no cash flow hedges outstanding. During 2019, we had nine interest rate swaps outstanding, all of which expired on April 15, 2019, whereby we paid a fixed rate on a total notional amount of \$1.0 billion and received one-month LIBOR. The average fixed rate payable on these swaps was 1.31%.

When applicable, we measure our interest rate swaps at fair value on a recurring basis. The fair value of our interest rate swaps is based on quotes from our counterparties. We consider those inputs to be "level 2" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with derivative instruments and hedging activities.

The table below presents information about our long-term financial instruments that are sensitive to changes in interest rates as of December 31, 2021. For debt obligations, the table presents principal cash flows and related weighted-average interest rates by contractual maturity dates.

Maturity Date, Fiscal Year Ending December 31

(dollar amounts in thousands)

	2022			2023		2024		2025	2026	Thereafter	Total
Long-term debt:											
Fixed rate:											
Debt	\$ 5,9	09	\$	6,523	\$	7,012	\$	6,274	\$ 700,168	\$1,437,551	\$2,163,437
Average interest rates	2	2.4%)	2.4%)	2.4%)	2.4%	2.4%	3.2%	2.6%
Variable rate:											
Debt	\$ 42,5	00	\$	53,125		85,000		85,000	1,761,226	0	\$2,026,851
Average interest rates		1.4%)	1.4%)	1.4%)	1.4%	1.4%	0.0%	1.4%
Interest rate swaps:											

Notional amount

Average interest rates

As calculated based upon our variable rate debt outstanding as of December 31, 2021 that is subject to interest rate fluctuations, each 1% change in interest rates would impact our pre-tax income by approximately \$20 million.

ITEM 8. Financial Statements and Supplementary Data

Our Consolidated Balance Sheets, Consolidated Statements of Income, Consolidated Statements of Changes in Equity, Consolidated Statements of Cash Flows and Consolidated Statements of Comprehensive Income, together with the reports of PricewaterhouseCoopers LLP, independent registered public accounting firm, are included elsewhere herein. Reference is made to the "Index to Financial Statements and Financial Statement Schedule."

ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

ITEM 9A. Controls and Procedures.

As of December 31, 2021, under the supervision and with the participation of our management, including our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), we performed an evaluation of the effectiveness of our disclosure controls and procedures as defined in Rule 13a-15(e) or Rule 15d-15(e) of the Securities Exchange Act of 1934, as amended. Based on this evaluation, the CEO and CFO have concluded that our disclosure controls and procedures are effective to ensure that material information is recorded, processed, summarized and reported by management on a timely basis in order to comply with our disclosure obligations under the Securities Exchange Act of 1934, as amended, and the SEC rules thereunder.

Changes in Internal Control Over Financial Reporting

There have been no changes in our internal control over financial reporting or in other factors during the fourth quarter of 2021 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Management's Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining an adequate system of internal control over our financial reporting. In order to evaluate the effectiveness of internal control over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act, management has conducted an assessment, including testing, using the criteria on *Internal Control—Integrated Framework* (2013), issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Our system of internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation and fair presentation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness of internal control over financial reporting 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.

Based on its assessment, management has concluded that we maintained effective internal control over financial reporting as of December 31, 2021, based on criteria in *Internal Control—Integrated Framework (2013)*, issued by the COSO. The effectiveness of the Company's internal control over financial reporting as of December 31, 2021 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm as stated in its report which appears herein.

ITEM 9B Other Information

None.

ITEM 9C Disclosure Regarding Foreign Jurisdictions that Prevent Inspections. Other Information

Not applicable.

PART III

ITEM 10. Directors, Executive Officers and Corporate Governance

There is hereby incorporated by reference the information to appear under the captions "Election of Directors", "Section 16(a) Beneficial Ownership Reporting Compliance" and "Corporate Governance" in our Proxy Statement, to be filed with the Securities and Exchange Commission within 120 days after December 31, 2021. See also "Executive Officers of the Registrant" appearing in Item 1 hereof.

ITEM 11. Executive Compensation

There is hereby incorporated by reference the information to appear under the caption "Executive Compensation" in our Proxy Statement to be filed with the Securities and Exchange Commission within 120 days after December 31, 2021.

ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

There is hereby incorporated by reference the information to appear under the caption "Security Ownership of Certain Beneficial Owners and Management" and "Executive Compensation" in our Proxy Statement, to be filed with the Securities and Exchange Commission within 120 days after December 31, 2021.

ITEM 13. Certain Relationships and Related Transactions, and Director Independence

There is hereby incorporated by reference the information to appear under the captions "Certain Relationships and Related Transactions" and "Corporate Governance" in our Proxy Statement, to be filed with the Securities and Exchange Commission within 120 days after December 31, 2021.

ITEM 14. Principal Accountant Fees and Services.

There is hereby incorporated by reference the information to appear under the caption "Relationship with Independent Auditors" in our Proxy Statement, to be filed with the Securities and Exchange Commission within 120 days after December 31, 2021.

PART IV

ITEM 15. Exhibits and Financial Statement Schedules

(a) Documents filed as part of this report:

(1) Financial Statements:

See "Index to Financial Statements and Financial Statement Schedule."

(2) Financial Statement Schedules:

See "Index to Financial Statements and Financial Statement Schedule."

(3) Exhibits:

No. Description

- 3.1 Registrant's Restated Certificate of Incorporation, and Amendments thereto, previously filed as Exhibit 3.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 1997, are incorporated herein by reference (P).
- 3.2 Bylaws of Registrant, as amended, previously filed as Exhibit 3.2 to the Company's Annual Report on Form 10-K for the year ended December 31, 1987, is incorporated herein by reference (P).
- 3.3 <u>Amendment to the Registrant's Restated Certificate of Incorporation previously filed as Exhibit 3.1 to the Company's Current Report on Form 8-K dated July 3, 2001 is incorporated herein by reference.</u>
- 4.1 <u>Description of Securities of the Registrant previously filed as Exhibit 4.5 to the Company's Annual Report on Form 10-K for the year ended December 31, 2019, is incorporated herein by reference.</u>
- 4.2 <u>Indenture, dated as of September 21, 2020, by and among the Company, the Subsidiary Guarantors party thereto, MUFG Union Bank, N.A., as trustee, and JPMorgan Chase Bank, N.A., as collateral agent., previously filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated September 21, 2020, is incorporated herein by reference.</u>
- 4.3 Additional Authorized Representative Joinder Agreement, dated as of September 21, 2020, among the Company, the Subsidiary Guarantors party thereto, JPMorgan Chase Bank, N.A., as collateral agent, the Authorized Representatives specified therein and MUFG Union Bank, N.A., as trustee, as an Additional Authorized Representative, previously filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated September 21, 2020, is incorporated herein by reference.
- 4.4 Registration Rights Agreement, dated as of September 21, 2020, by and among the Company, the Subsidiary Guarantors party thereto, and J.P. Morgan Securities LLC, BofA Securities, Inc. and Goldman Sachs & Co. LLC, as representatives of the several Initial Purchasers, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated September 21, 2020, is incorporated herein by reference.
- 4.5 <u>Indenture, dated as of August 24, 2021, by and among the Company, the Subsidiary Guarantors party thereto, U.S. Bank National Association, as Trustee, and JPMorgan Chase Bank, N.A., as collateral agent, previously filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated August 24, 2021, is incorporated herein by reference.</u>
- 4.6 Additional Authorized Representative Joinder Agreement, dated as of August 24, 2021, among U.S. Bank National
 Association, as Trustee and Additional Authorized Representative, the Company, the Subsidiary Guarantors party
 thereto, and JPMorgan Chase Bank, N.A., as collateral agent and administrative agent, previously filed as Exhibit 4.2 to
 the Company's Current Report on Form 8-K dated August 24, 2021, is incorporated herein by reference.
- Supplemental Indenture, dated as of August 24, 2021, among the Company, the Subsidiary Guarantors party thereto, U.S. Bank National Association (as successor to MUFG Union Bank, N.A.), as trustee, and JPMorgan Chase Bank, N.A., as collateral agent, to the indenture, dated as of September 21, 2020, governing the Existing 2030 Notes, previously filed as Exhibit 4.3 to the Company's Current Report on Form 8-K dated August 24, 2021, is incorporated herein by reference.
- 4.8 Registration Rights Agreement, dated as of August 24, 2021, by and among the Company, the Subsidiary Guarantors party thereto, and J.P. Morgan Securities LLC, BofA Securities, Inc., Goldman Sachs & Co. LLC and Truist Securities, Inc., as representatives of the several Initial Purchasers, previously filed as Exhibit 10.1 to the Company's Current

No. Description

Report on Form 8-K dated August 24, 2021, is incorporated herein by reference.

- 10.1 Agreement, dated December 1, 2021, to renew Advisory Agreement dated as of December 24, 1986, and amended and restated effective as of January 1, 2019 between Universal Health Realty Income Trust and UHS of Delaware, Inc.
- Agreement, dated as of December 4, 2019, to renew Advisory Agreement, dated as of December 24, 1986, and amended and restated effective as of January 1, 2019 between Universal Health Realty Income Trust and UHS of Delaware, Inc., previously filed as Exhibit 10.3 to the Company's Annual Report on Form 10-K for the year ended December 31, 2018, is incorporated herein by reference.
- Form of Leases, including Form of Master Lease Document for Leases, between certain subsidiaries of the Company and Universal Health Realty Income Trust, filed as Exhibit 10.3 to Amendment No. 3 of the Registration Statement on Form S-11 and Form S-2 of Registrant and Universal Health Realty Income Trust (Registration No. 33-7872), is incorporated herein by reference (P).
- 10.4 Corporate Guaranty of Obligations of Subsidiaries Pursuant to Leases and Contract of Acquisition, dated December 24, 1986, issued by the Company in favor of Universal Health Realty Income Trust, previously filed as Exhibit 10.5 to the Company's Current Report on Form 8-K dated December 24, 1986, is incorporated herein by reference (P).
- 10.5 <u>Universal Health Services, Inc. Executive Retirement Income Plan dated January 1, 1993, previously filed as Exhibit 10.7 to the Company's Annual Report on Form 10-K for the year ended December 31, 2002, is incorporated herein by reference.</u>
- 10.6 <u>Universal Health Services, Inc. Supplemental Executive Retirement Income Plan effective as of June 1, 2018, dated as of June 18, 2018, previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2019, is incorporated herein by reference.</u>
- 10.7 Asset Purchase Agreement dated as of February 6, 1996, among Amarillo Hospital District, UHS of Amarillo, Inc. and Universal Health Services, Inc., previously filed as Exhibit 10.28 to the Company's Annual Report on Form 10-K for the year ended December 31, 1995, is incorporated herein by reference (P).
- Agreement of Limited Partnership of District Hospital Partners, L.P. (a District of Columbia limited partnership) by and among UHS of D.C., Inc. and The George Washington University, previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarters ended March 30, 1997, and June 30, 1997, is incorporated herein by reference (P).
- 10.9 Contribution Agreement between The George Washington University (a congressionally chartered institution in the District of Columbia) and District Hospital Partners, L.P. (a District of Columbia limited partnership), previously filed as Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 1997, is incorporated herein by reference (P).
- 10.10* Amended and Restated Universal Health Services, Inc. Supplemental Deferred Compensation Plan dated as of January 1, 2002, previously filed as Exhibit 10.29 to the Company's Annual Report on Form 10-K for the year ended December 31, 2002, is incorporated herein by reference.
- 10.11* <u>Universal Health Services, Inc. Employee Stock Purchase Plan, previously filed as Exhibit 4.1 to the Company's Registration Statement on Form S-8 (File No. 333-122188), dated January 21, 2005 is incorporated herein by reference.</u>
- 10.12* Universal Health Services, Inc. Third Amended and Restated 2005 Stock Incentive Plan as Amended, previously filed as Exhibit 99.1 to the Company's Registration Statement on Form S-8 (File No.333-218359), dated May 31, 2017, is incorporated herein by reference.
- 10.13* Form of Stock Option Agreement, previously filed as Exhibit 10.4 to the Company's Current Report on Form 8-K, dated June 8, 2005, is incorporated herein by reference.
- 10.14* Form of Stock Option Agreement for Non-Employee Directors, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K, dated October 3, 2005, is incorporated herein by reference.
- 10.15 <u>Amendment No. 1 to the Master Lease Document, between certain subsidiaries of Universal Health Services, Inc. and Universal Health Realty Income Trust, dated April 24, 2006, previously filed as Exhibit 10.29 to the Company's Annual</u>

<u>No.</u>	<u>Description</u> Report on Form 10-K for the year ended December 31, 2006, is incorporated herein by reference.
10.16*	Amended and Restated Universal Health Services, Inc. 2010 Employees' Restricted Stock Purchase Plan, previously filed as Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on August 7, 2015, is incorporated herein by reference.
10.17*	Universal Health Services, Inc. 2010 Executive Incentive Plan, previously filed as Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q filed on August 7, 2015, is incorporated herein by reference.
10.18	Omnibus Amendment to Receivables Sale Agreements, dated as of October 27, 2010, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated November 2, 2010, is incorporated herein by reference.
10.19	Amended and Restated Credit and Security Agreement, dated as of October 27, 2010, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated November 2, 2010, is incorporated herein by reference.
10.20	Second Amendment to Amended and Restated Credit and Security Agreement, dated as of October 25, 2013, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated October 30, 2013, is incorporated herein by reference.
10.21	Third Amendment to Amended and Restated Credit and Security Agreement, dated as of August 1, 2014, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated August 4, 2014, is incorporated herein by reference.
10.22	Fourth Amendment to Amended and Restated Credit and Security Agreement, dated as of December 22, 2015, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated December 22, 2015, is incorporated herein by reference.
10.23	Fifth Amendment to Amended and Restated Credit and Security Agreement, dated as of July 7, 2017, previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q filed on August 7, 2017, is incorporated herein by reference.
10.24	Sixth Amendment to Amended and Restated Credit and Security Agreement, dated as of April 26, 2018, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated April 27, 2018, is incorporated herein by reference.
10.25	Seventh Amendment to Amended and Restated Credit and Security Agreement, dated as of April 26, 2021, previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q dated May 7, 2021, is incorporated herein by reference.
10.26	Assignment and Assumption Agreement, dated as of October 27, 2010, previously filed as Exhibit 10.3 to the

- Company's Current Report on Form 8-K dated November 2, 2010, is incorporated herein by reference.
- 10.27 Credit Agreement, dated as of November 15, 2010, by and among Universal Health Services, Inc., JPMorgan Chase Bank, N.A. and the various financial institutions as are or may become parties thereto, as Lenders, SunTrust Bank, The Royal Bank of Scotland, Plc, Bank of Tokyo-Mitsubishi UFJ Trust Company and Credit Agricole Corporate and Investment Bank, as co-documentation agents, Deutsche Bank Securities Inc. and Bank of America N.A. as cosyndication agents, and JPMorgan Chase Bank, N.A., as administrative agent for the Lenders and as collateral agent for the secured parties, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated November 17, 2010, is incorporated herein by reference.
- 10.28 First Amendment, dated as of March 15, 2011, to the Credit Agreement, dated as of November 15, 2010, by and among Universal Health Services, Inc., JPMorgan Chase Bank, N.A. and the various financial institutions as are or may become parties thereto, as Lenders, certain banks as co-documentation agents, and as co-syndication agents, and JPMorgan Chase Bank, N.A., as administrative agent for the Lenders and as collateral agent for the secured parties, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated March 15, 2011, is incorporated herein by reference.
- 10.29 Credit Agreement, dated as of November 15, 2010 and amended and restated as of September 21, 2012, by and among Universal Health Services, Inc. (the borrower), the several lenders from time to time parties thereto, Credit Agricole Corporate and Investment Bank, Mizuho Corporate Bank LTD., Royal Bank of Canada and The Royal Bank of Scotland PLC (as co-documentation agents), Bank of Tokyo-Mitsubishi UFJ Trust Company, Bank of America N.A. and

No. Description

SunTrust Bank (as co-syndication agents), and JPMorgan Chase Bank, N.A. (as administrative agent), previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated September 26, 2012, is incorporated herein by reference.

- 10.30 Second Amendment, dated as of September 21, 2012, to the Credit Agreement, dated as of November 15, 2010 (as amended from time to time), among Universal Health Services, Inc., a Delaware corporation, the several banks and other financial institutions from time to time parties thereto, JPMorgan Chase Bank, N.A., as administrative agent and the other agents party thereto, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated September 26, 2012, is incorporated herein by reference.
- Third Amendment, dated as of May 16, 2013, to the Credit Agreement, dated as of November 15, 2010, as amended from time to time, among Universal Health Services, Inc., a Delaware corporation, the several banks and other financial institutions from time to time parties thereto, JPMorgan Chase Bank, N.A., as administrative agent and the other agents party thereto, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated May 17, 2013, is incorporated herein by reference.
- Fourth Amendment, dated as of August 7, 2014, to the Credit Agreement, dated as of November 15, 2010, as previously amended from time to time, by and among Universal Health Services, Inc., the several banks and other financial institutions from time to time parties thereto, JPMorgan Chase Bank, N.A., as administrative agent and the other agents party thereto, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated August 12, 2014, is incorporated herein by reference.
- 10.33 Credit Agreement, dated as of November 15, 2010 and amended and restated as of August 7, 2014, by and among Universal Health Services, Inc., the several banks and other financial institutions from time to time parties thereto, JPMorgan Chase Bank, N.A., as administrative agent and the other agents party thereto, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated August 12, 2014, is incorporated herein by reference.
- Fifth Amendment to the Credit Agreement, dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013 and August 7, 2014, among the Company, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents party thereto, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated June 8, 2016, is incorporated herein by reference.
- Sixth Amendment, dated as of October 23, 2018, to the Credit Agreement, dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013, August 7, 2014 and June 7, 2016, among the Company, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents party thereto, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated October 24, 2018, is incorporated herein by reference.
- Increased Facility Activation Notice Incremental Term Loans, dated as of October 31, 2018, to the Credit Agreement, dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013, August 7, 2014, June 7, 2016 and October 23, 2018, among the Company, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents party thereto, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated November 2, 2018, is incorporated herein by reference.
- Seventh Amendment, dated as of August 24, 2021, to the Credit Agreement, dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013, August 7, 2014, June 7, 2016 and October 23, 2018, among the Company, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents party thereto, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated August 24, 2021, is incorporated herein by reference.
- Eighth Amendment, dated as of September 10, 2021, to the Credit Agreement, dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013, August 7, 2014, June 7, 2016, October 23, 2018 and August 24, 2021, among the Company, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents party thereto, previously filed as Exhibit 10.3 to the Company's Quaterly Report on Form 10-Q dated November 8, 2021, is incorporated herein by reference.
- 10.39* Form of Supplemental Life Insurance Plan and Agreement Part A: Alan B. Miller 1998 Dual Life Insurance Trust

No. Description

(effective December 9, 2010, by and between Universal Health Services, Inc., a Delaware corporation (the "Company"), and Anthony Pantaleoni as Trustee), previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated December 10, 2010, is incorporated herein by reference.

- 10.40* Form of Supplemental Life Insurance Plan and Agreement Part B: Alan B. Miller 2002 Trust (effective December 9, 2010, by and between Universal Health Services, Inc., a Delaware corporation (the "Company"), and Anthony Pantaleoni as Trustee), previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated December 10, 2010, is incorporated herein by reference.
- 10.41* Universal Health Services, Inc. Termination, Assignment and Release Agreement (effective December 9, 2010, by and between Universal Health Services, Inc., a Delaware corporation (the "Company"), Anthony Pantaleoni as Trustee of the Alan B. Miller 1998 Dual Life Insurance Trust, and Alan B. Miller, Executive), previously filed as Exhibit 10.3 to the Company's Current Report on Form 8-K dated December 10, 2010, is incorporated herein by reference.
- 10.42* Universal Health Services, Inc. Termination, Assignment and Release Agreement (effective December 9, 2010, by and between Universal Health Services, Inc., a Delaware corporation (the "Company"), Anthony Pantaleoni as Trustee of the Alan B. Miller 2002 Trust, and Alan B. Miller, Executive), previously filed as Exhibit 10.4 to the Company's Current Report on Form 8-K dated December 10, 2010, is incorporated herein by reference.
- 10.43 Collateral Agreement, dated as of August 7, 2014, among Universal Health Services, Inc., the subsidiary guarantors party thereto, MUFG Union Bank, N.A., as 2014 Trustee, The Bank of New York Mellon Trust Company, N.A., as 2006 Trustee, and JPMorgan Chase Bank, N.A., as collateral agent, previously filed as Exhibit 10.4 to the Company's Current Report on Form 8-K dated August 12, 2014, is incorporated herein by reference.
- 10.44 <u>Universal Health Services, Inc. 2020 Omnibus Stock and Incentive Plan, previously filed as Exhibit 99.1 to the Company's Registration Statement on Form S-8 (File No. 333-238880) dated June 2, 2020, is incorporated herein by reference.</u>
- 10.45 Form of Stock Option Award Agreement under the Universal Health Services, Inc. 2020 Omnibus Stock and Incentive Plan, previously filed as Exhibit 10.5 to the Company's Quarterly Report on Form 10-Q filed on August 7, 2020, is incorporated herein by reference.
- 10.46 Form of Restricted Stock Award Agreement under the Universal Health Services, Inc. 2020 Omnibus Stock and Incentive Plan, previously filed as Exhibit 10.6 to the Company's Quarterly Report on Form 10-Q filed on August 7, 2020, is incorporated herein by reference.
- 10.47 <u>Form of Restricted Stock Unit Award Agreement under the Universal Health Services, Inc. 2020 Omnibus Stock and Incentive Plan, previously filed as Exhibit 10.7 to the Company's Quarterly Report on Form 10-Q filed on August 7, 2020, is incorporated herein by reference.</u>
- Settlement Agreement among: (i) the United States of America, acting through the United States Department of Justice and on behalf of the Office of Inspector General (OIG-HHS) of the Department of Health and Human Services (HHS); the Defense Health Agency (DHA), acting on behalf of the TRICARE Program; the Office of Personnel Management (OPM), which administers the Federal Employees Health Benefits Program (FEHBP); and the United States Department of Veteran Affairs (VA) (collectively, the United States); (ii) Universal Health Services, Inc. ("UHS, Inc.") and UHS of Delaware, Inc. ("UHS of Delaware, Inc."), acting on behalf of the entities listed on Exhibits A and B, (collectively the "Defendants" or "UHS"); and (iii) various individuals (collectively, the "Relators"), previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated July 10, 2020, is incorporated herein by reference.
- 10.49 Form of Settlement Agreement between various states and Universal Health Services, Inc. and UHS of Delaware, Inc., acting on behalf of the entities listed on Exhibits A and B, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated July 10, 2020, is incorporated herein by reference.
- 10.50 Corporate Integrity Agreement between the Office of Inspector General of the Department of Health and Human Services and Universal Health Services, Inc. and UHS of Delaware, Inc., previously filed as Exhibit 10.3 to the Company's Current Report on Form 8-K dated July 10, 2020, is incorporated herein by reference.
- 10.51 <u>Stipulation and Agreement of Settlement, dated as of September 15, 2021, by and among (a) lead plaintiffs in the stockholder derivative action captioned In re Universal Health Services, Inc., Derivative Litigation, Case No. 2:17-cv-02187-JHS (including each of its member cases, the "Federal Action"), pending in the United States District Court for</u>

Description No. the Eastern District of Pennsylvania; (b) plaintiffs in the stockholder derivative litigation captioned Delaware County Employees' Retirement Fund and the Chester County Employees' Retirement System v. Alan B. Miller, et al., C.A. No. 2017-0475-JTL (the "Delaware Action"), brought in the Court of Chancery of the State of Delaware; (c) Dr. Eli Inzlicht-Sprei; (d) defendants in the Federal Action; (e) defendants in the Delaware Action; and (f) nominal defendant in the Federal Action and Delaware Action: Universal Health Services, Inc., by and through their respective undersigned counsel, previously filed as Exhibit 99.3 to the Company's Current Report on Form 8-K dated October 25, 2021, is incorporated herein by reference. 10.52* Employment Agreement between Universal Health Services, Inc. and Marc D. Miller dated as of December 23, 2020, previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated December 23, 2020, is incorporated herein by reference. 10.53* Employment Agreement between Universal Health Services, Inc. and Alan B. Miller dated as of December 23, 2020, previously filed as Exhibit 10.2 to the Company's Current Report on Form 8-K dated December 23, 2020, is incorporated herein by reference. 10.54 Master Lease Document between certain subsidiaries of Universal Health Services, Inc. and Universal Health Realty Income Trust, dated December 31, 2021. 11 Statement regarding computation of per share earnings is set forth in Note 1 of the Notes to the Consolidated Financial Statements. 21 Subsidiaries of Registrant. Consent of Independent Registered Public Accounting Firm-PricewaterhouseCoopers LLP. 23.1 Certification from the Company's Chief Executive Officer Pursuant to Rule 13a-14(a)/15(d)-14(a) of the Securities 31.1 Exchange Act of 1934. 31.2 Certification from the Company's Chief Financial Officer Pursuant to Rule 13a-14(a)/15(d)-14(a) of the Securities Exchange Act of 1934. Certification from the Company's Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to 32.1 Section 906 of the Sarbanes-Oxley Act of 2002. 32.2 Certification from the Company's Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 101.INS Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document) 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 Data File (formatted as Inline XBRL and contained in Exhibit 101)

* Management contract or compensatory plan or arrangement.

Exhibits, other than those incorporated by reference, have been included in copies of this Annual Report filed with the Securities and Exchange Commission. Stockholders of the Company will be provided with copies of those exhibits upon written request to the Company.

ITEM 16. Form 10-K Summary

None.

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.

Universal Health Services, Inc.							
By:	/s/ MARC D. MILLER						
Marc D. Miller Chief Executive Officer							

February 24, 2022

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.

Signatures	Title	Date
/s/ ALAN B. MILLER Alan B. Miller	_ Executive Chairman of the Board	February 24, 2022
/s/ MARC D. MILLER Marc D. Miller	Director, President and Chief Executive Officer (Principal Executive Officer)	February 24, 2022
/s/ LAWRENCE S. GIBBS Lawrence S. Gibbs	_ Director	February 24, 2022
/s/ EILEEN C. MCDONNELL Eileen C. McDonnell	_ Director	February 24, 2022
/s/ WARREN J. NIMETZ Warren J. Nimetz	_ Director	February 24, 2022
/s/ MARIA SINGER Maria Singer	_ Director	February 24, 2022
/s/ ELLIOTT J. SUSSMAN M.D. Elliot J. Sussman M.D.	_ Director	February 24, 2022
/s/ STEVE FILTON Steve Filton	Executive Vice President, Chief Financial Officer and Secretary (Principal Financial and Accounting Officer)	February 24, 2022

UNIVERSAL HEALTH SERVICES, INC.

INDEX TO FINANCIAL STATEMENTS AND FINANCIAL STATEMENT SCHEDULE

Consolidated Financial Statements:	
Report of Independent Registered Public Accounting Firm (PCAOB ID: 238)	87
Consolidated Statements of Income for December 31, 2021, 2020, and 2019	89
Consolidated Statements of Comprehensive Income for December 31, 2021, 2020, and 2019	90
Consolidated Balance Sheets as of December 31, 2021 and 2020	91
Consolidated Statements of Changes in Equity for December 31, 2021, 2010 and 2019	92
Consolidated Statements of Cash Flows for December 31, 2021, 2020 and 2019	95
Notes to Consolidated Financial Statements	96
Supplemental Financial Statement Schedule II: Valuation and Qualifying Accounts as of and for December 31, 2021,	
2020, and 2019	128

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Stockholders of Universal Health Services, Inc.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Universal Health Services, Inc. and its subsidiaries (the "Company") as of December 31, 2021 and 2020, and the related consolidated statements of income, of comprehensive income, of changes in equity and of cash flows for each of the three years in the period ended December 31, 2021, including the related notes and financial statement schedule listed in the accompanying index (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of 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 accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control Over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (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 audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated 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 consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

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 (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) 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 (iii) 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.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The

communication of critical audit matters 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.

Valuation of accounts receivable

As described in Notes 1, 10 and 12 to the consolidated financial statements, the Company reports net patient service revenue at the estimated net realizable amounts from patients and third-party payers and others for services rendered. The Company has agreements with third-party payers that provide for payments to the Company at amounts different from established rates. Payment arrangements include rates per discharge, reimbursed costs, discounted charges and per diem payments. Estimates of contractual allowances, which represent explicit price concessions, under managed care plans are based upon the payment terms specified in the related contractual agreements. Management estimates Medicare and Medicaid revenues using the latest available financial information, patient utilization data, government provided data and in accordance with applicable Medicare and Medicaid payment rules and regulations. Management monitors the historical collection rates, as well as changes in applicable laws, rules and regulations and contract terms, to assure that provisions are made using the most accurate information available. In addition to explicit price concessions, management estimates revenue adjustments for implicit price concessions based on general factors such as payer mix, the aging of the receivables and historical collection experience. Management routinely reviews accounts receivable balances in conjunction with these factors and other economic conditions which might ultimately affect the collectability of the patient accounts and make adjustments to the allowances as warranted. As of December 31, 2021, the net accounts receivable balance was \$1.7 billion.

The principal considerations for our determination that performing procedures relating to the valuation of accounts receivable is a critical audit matter are the significant judgment by management in estimating net accounts receivable, specifically as it relates to developing the estimate for explicit and implicit price concessions, which in turn led to significant auditor judgment, subjectivity and effort in performing procedures and evaluating audit evidence obtained related to the estimation of price concessions.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to the valuation of accounts receivable, including controls over management's valuation approach, assumptions and data used to estimate the explicit and implicit price concessions. These procedures also included, among others, (i) testing management's process for developing the estimate for price concessions, as well as the relevance of the historical billing and collection data as an input to the valuation approach; (ii) testing the accuracy of a sample of revenue transactions and a sample of cash collections from the historical billing data and historical collection data used in management's estimation of price concessions; (iii) evaluating the historical accuracy of management's process for developing the estimate of the amount which will ultimately be collected by comparing actual cash collections to the previously recorded net accounts receivable balance; and (iv) developing an independent expectation of the net accounts receivable balance. Developing an independent expectation involved calculating the percentage of cash collections as compared to the recorded net accounts receivable balance as of the end of the prior year, applying those calculated percentages to the recorded accounts receivable balance as of December 31, 2021, and comparing the calculated balance to management's estimate of the net accounts receivable balance.

/s/ PricewaterhouseCoopers LLP Philadelphia, Pennsylvania February 24, 2022 We have served as the Company's auditor since 2007.

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME

	Year Ended December 31,							
	2021			2020		2019		
	(in thousands, except per share data)							
Net revenues	\$	12,642,117	\$	11,558,897	\$	11,378,259		
Operating charges:								
Salaries, wages and benefits		6,163,944		5,613,097		5,588,893		
Other operating expenses		3,035,869		2,672,762		2,723,911		
Supplies expense		1,427,134		1,288,132		1,251,346		
Depreciation and amortization		533,213		510,493		490,392		
Lease and rental expense		118,863		116,059		107,809		
		11,279,023		10,200,543		10,162,351		
Income from operations		1,363,094		1,358,354		1,215,908		
Interest expense, net		83,672		106,285		162,733		
Other (income) expense, net		(13,891)		(14)		(13,162)		
Income before income taxes		1,293,313		1,252,083		1,066,337		
Provision for income taxes		305,681		299,293		238,794		
Net income		987,632		952,790		827,543		
Less: Net (loss) income attributable to noncontrolling interests		(3,958)		8,837		12,689		
Net income attributable to UHS	\$	991,590	\$	943,953	\$	814,854		
Basic earnings per share attributable to UHS	\$	11.99	\$	11.06	\$	9.16		
Diluted earnings per share attributable to UHS	\$	11.82	\$	10.99	\$	9.13		
Weighted average number of common shares—basic		82,519		85,061		88,762		
Add: Other share equivalents		1,173		526		278		
Weighted average number of common shares and equivalents—diluted		83,692		85,587		89,040		

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

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Year Ended December 31,					
	2021			2020		2019
		(Do	llar am	ounts in thousan	ıds)	
Net income	\$	987,632	\$	952,790	\$	827,543
Other comprehensive income (loss):						
Unrealized derivative losses on cash flow hedges		0		0		(3,925)
Minimum pension liability		1,427		4,428		8,503
Foreign currency translation adjustment		(20,743)		13,619		27,886
Other comprehensive income before tax		(19,316)		18,047		32,464
Income tax expense related to items of other						
comprehensive income	<u></u>	(1,487)		1,820		4,813
Total other comprehensive income (loss), net of tax		(17,829)		16,227		27,651
Comprehensive income		969,803		969,017		855,194
Less: Comprehensive income attributable to noncontrolling						
interests		(3,958)		8,837		12,689
Comprehensive income attributable to UHS	\$	973,761	\$	960,180	\$	842,505

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

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

	December 31,				
		2021		2020	
		(Dollar amount	s in thou	sands)	
Assets					
Current assets: Cash and cash equivalents	\$	115,301	\$	1,224,490	
Accounts receivable, net	Φ	1,746,635	φ	1,728,928	
Supplies		206,839		190,417	
				138,034	
Other current assets	-	194,781			
Total current assets		2,263,556		3,281,869	
Property and Equipment		500 515		665.000	
Land		732,717		665,000	
Buildings and improvements		6,509,629		6,030,183	
Equipment		2,759,934		2,607,692	
Property under finance lease		102,940		75,611	
		10,105,220		9,378,486	
Accumulated depreciation		(4,896,427)		(4,512,764)	
		5,208,793		4,865,722	
Construction-in-progress		665,482		507,402	
	-	5,874,275	-	5,373,124	
Other assets:		-,,		- , ,	
Goodwill		3,962,624		3,882,715	
Deferred income taxes		45,707		22,689	
Right of use assets-operating leases		367,477		336,513	
Deferred charges		6,525		4,985	
· · · · · · · · · · · · · · · · · · ·				*	
Other		573,379		574,984	
		4,955,712	Φ.	4,821,886	
Total Assets	\$	13,093,543	\$	13,476,879	
Liabilities and Stockholders' Equity					
Current liabilities:					
Current maturities of long-term debt	\$	48,409	\$	331,998	
Accounts payable		658,900		570,523	
Accrued liabilities					
Compensation and related benefits		466,353		410,165	
Interest		14,408		9,458	
Taxes other than income		160,793		152,227	
Operating lease liabilities		64,484		59,796	
Medicare accelerated payments and deferred CARES Act and other grants		6		376,151	
Other		560,036		526,298	
Current federal and state income taxes		10,720		44,423	
Total current liabilities		1,984,109		2,481,039	
Other noncurrent liabilities	-	464,759	-	458,549	
		*			
Medicare accelerated payments and deferred CARES Act noncurrent		0		322,617	
Operating lease liabilities noncurrent		304,624		278,303	
Long-term debt		4,141,879		3,524,253	
Deferred income taxes		0		5,582	
Commitments and contingencies (Note 8)					
Redeemable noncontrolling interest		5,119		4,569	
Equity:					
Class A Common Stock, voting, \$.01 par value; authorized 12,000,000 shares: issued					
and outstanding 6,577,100 shares in 2021 and 6,577,100 shares in 2020		66		66	
Class B Common Stock, limited voting, \$.01 par value; authorized 150,000,000					
shares: issued and outstanding 69,834,320 shares in 2021 and 77,805,530 shares in 2020		698		778	
Class C Common Stock, voting, \$.01 par value; authorized 1,200,000 shares: issued					
and outstanding 661,688 shares in 2021 and 661,688 shares in 2020		7		7	
Class D Common Stock, limited voting, \$.01 par value; authorized 5,000,000 shares:					
issued and outstanding 17,956 shares in 2021 and 18,251 shares in 2020		0		0	
Cumulative dividends		(545,487)		(479,503)	
Retained earnings		6,604,089		6,747,678	
Accumulated other comprehensive income		30,291		48,120	
Universal Health Services, Inc. common stockholders' equity		6,089,664		6,317,146	
Noncontrolling interest		103,389		84,821	
Total Equity		6,193,053		6,401,967	
Total Liabilities and Stockholders' Equity	\$	13,093,543	\$	13,476,879	
The accompanying notes are an integral part of these consolidates	d financial states		<u> </u>	2,,0,7	

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY For the Years Ended December 31, 2021, 2020 and 2019 (in thousands)

	Redeemable Noncontrollin Interest	g Class A		Class B	Class C Common	Class D Common	Cumulative Dividends	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	UHS Common Stockholders' Equity	Noncontrolling Interest	Total
Balance, January 1, 2019	\$ 4,29	\$	66 \$	841	\$ 7	\$ 0	\$ (409,156)	\$5,793,262	\$ 4,242	\$ 5,389,262	\$ 76,531	\$5,465,793
Common Stock												
Issued/(converted) including tax benefits from												
exercise of stock options	_	- .	_	10	_	_	_	10,930	_	10,940	_	10,940
Repurchased	_	- .	_	(57)	_	_	_	(753,870)	_	(753,927)	_	(753,927)
Restricted share-based compensation expense	_	- -	_	_	_	_	_	8,222	_	8,222	_	8,222
Dividends paid	-		_	_	_	_	(53,003)	_	_	(53,003)	_	(53,003)
Stock option expense	-	- .	_	_	_	_	_	60,106	_	60,106	_	60,106
Distributions to noncontrolling interests	(50	. (0	_	_	_	_	_	_	_	_	(15,359)	(15,359)
Other	_	- .	_	_	_	_	_	_	_	_	1,446	1,446
Comprehensive income:												
Net income to UHS / noncontrolling interests	54	1 .	_	_	_	_	_	814,854	_	814,854	12,148	827,002
Foreign currency translation adjustments (net of												
income tax effect of \$3,693)	_		_	_	_	_	_	_	24,193	24,193	_	24,193
Unrealized derivative gains on cash flow hedges (net												
of income tax effect of \$928)	-		_	_	_	_	_	_	(2,997)	(2,997)	_	(2,997)
Minimum pension liability (net of income tax effect of												
\$2,048)		_							6,455	6,455		6,455
Subtotal - comprehensive income	54	1						814,854	27,651	842,505	12,148	854,653
Balance, December 31, 2019	\$ 4,33	3 \$	66 \$	794	\$ 7	\$ —	\$ (462,159)	\$5,933,504	\$ 31,893	\$ 5,504,105	\$ 74,766	\$5,578,871

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY—(Continued)

For the Years Ended December 31, 2021, 2020 and 2019 (in thousands)

	Redeemable Noncontrolling Interest	Class A	Class B Common	Class C Common	Class D Common	Cumulative Dividends	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	UHS Common Stockholders' Equity	Noncontrolling Interest	Total
Common Stock											
Issued/(converted) including tax benefits from											
exercise of stock options	_	_	4	_	_	_	12,754	_	12,758	_	12,758
Repurchased	_	_	(20)	_	_	_	(206,699)	_	(206,719)	_	(206,719)
Restricted share-based compensation expense	_	_	_	_	_	_	9,505	_	9,505	_	9,505
Dividends paid	_	_	_	_	_	(17,344)	_	_	(17,344)	_	(17,344)
Stock option expense	_	_	_	_	_	_	54,661	_	54,661	_	54,661
Distributions to noncontrolling interests	(500)	_	_	_	_	_	_	_	_	(19,305)	(19,305)
Purchase of ownership interests by minority members	_	_	_	_	_	_	_	_	_	17,959	17,959
Other	_	_	_	_	_	_	_	_	_	3,300	3,300
Comprehensive income:											
Net income to UHS / noncontrolling interests	736	_	_	_	_	_	943,953	_	943,953	8,101	952,054
Foreign currency translation adjustments (net of											
income tax effect of \$749)	_	_	_	_	_	_	_	12,870	12,870	_	12,870
Minimum pension liability (net of income tax effect of											
\$1,071)								3,357	3,357		3,357
Subtotal - comprehensive income	736						943,953	16,227	960,180	8,101	968,281
Balance, December 31, 2020	\$ 4,569	\$ 66	\$ 778	\$ 7	\$ —	\$ (479,503)	\$6,747,678	\$ 48,120	\$ 6,317,146	\$ 84,821	\$6,401,967

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY—(Continued)

For the Years Ended December 31, 2021, 2020 and 2019 (in thousands)

	Redeemable Noncontrolling Interest	Class A	Class B	Class C Common	Class D Common	Cumulative Dividends	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	UHS Common Stockholders' Equity	Noncontrolling Interest	Total
Common Stock											
Issued/(converted) including tax benefits from											
exercise of stock options	_	_	5	_	_	_	13,369	_	13,374	_	13,374
Repurchased	_	_	(85)	_	_	_	(1,220,790)	_	(1,220,875)	_	(1,220,875)
Restricted share-based compensation expense	_	_	_	_	_	_	12,936	_	12,936	_	12,936
Dividends paid	_	_	_	_	_	(65,984)	_	_	(65,984)	_	(65,984)
Stock option expense	_	_	_	_	_	_	59,306	_	59,306	_	59,306
Distributions to noncontrolling interests	(202)	_	_	_	_	_	_	_	_	(6,878)	(6,878)
Purchase of ownership interests by minority members	_	_	_	_	_	_	_	_	_	13,909	13,909
Other	_	_	_	_	_	_	_	_	_	16,247	16,247
Comprehensive income:											
Net income to UHS / noncontrolling interests	752	_	_	_	_	_	991,590	_	991,590	(4,710)	986,880
Foreign currency translation adjustments (net of											
income tax effect of \$1,829)	_	_	_	_	_	_	_	(18,914)	(18,914)	_	(18,914)
Minimum pension liability (net of income tax effect of											
\$342)								1,085	1,085		1,085
Subtotal - comprehensive income	752						991,590	(17,829)	973,761	(4,710)	969,051
Balance, December 31, 2021	\$ 5,119	\$ 66	\$ 698	\$ 7	<u>\$</u>	\$ (545,487)	\$ 6,604,089	\$ 30,291	\$ 6,089,664	\$ 103,389	\$ 6,193,053

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

		31,				
		2021		2019		
		(A	mour			
Cash Flows from Operating Activities:						
Net income	\$	987,632	\$	952,790	\$	827,543
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation & amortization		533,213		510,493		490,392
Loss (Gain) on sales of assets and businesses		(5,170)		1,957		(7,540)
Stock-based compensation expense		73,686		65,837		69,431
Costs related to extinguishment of debt		16,831		1,365		0
Provision for asset impairment		14,391		0		97,631
Changes in assets & liabilities, net of effects from acquisitions and dispositions:						
Accounts receivable		(8,873)		(145,901)		(42,056)
Accrued interest		4,950		(10,028)		209
Accrued and deferred income taxes		(54,030)		9,593		(25,194)
Other working capital accounts		46,526		124,545		39,664
Medicare accelerated payments and deferred CARES Act and other grants		(698,762)		698,768		0
Other assets and deferred charges		(39,337)		(4,555)		(27,205)
Other		(82,075)		109,167		7,703
Accrued insurance expense, net of commercial premiums paid		186,215		159,223		105,672
Payments made in settlement of self-insurance claims		(91,502)		(113,085)		(97,781)
Net cash provided by operating activities		883,695		2,360,169		1,438,469
Cash Flows from Investing Activities:						
Property and equipment additions		(855,659)		(731,307)		(634,095)
Acquisition of businesses and property		(105,415)		(52,009)		(8,005)
Inflows (outflows) from foreign exchange contracts that hedge our net U.K.						
investment		1,357		(21,740)		(19,763)
Proceeds received from sales of assets and businesses		25,425		8,168		9,450
Costs incurred for purchase and implementation of information technology				/		
applications		19,726		(2,902)		(21,418)
Decrease (Increase) in capital reserves of commercial insurance subsidiary		100		(100)		0
Investment in, and advances to, joint ventures and other		0		(2,672)		(14,579)
Net cash used in investing activities		(914,466)		(802,562)		(688,410)
Cash Flows from Financing Activities:		(2.02=.040)		(0.50.555)		(== 4.46)
Repayments of long-term debt		(3,037,868)		(962,567)		(57,142)
Additional borrowings		3,254,974		801,599		39,220
Financing costs		(18,770)		(10,300)		0
Repurchase of common shares		(1,220,875)		(206,719)		(770,504)
Dividends paid		(65,896)		(17,344)		(53,003)
Issuance of common stock		13,372		12,318		10,806
Profit distributions to noncontrolling interests		(7,080)		(19,805)		(15,859)
Purchase of ownership interests by minority member		13,193		17,959		1,446
Net cash used in financing activities		(1,068,950)	-	(384,859)		(845,036)
Effect of exchange rate changes on cash and cash equivalents		(499)	-	739		959
(Decrease) increase in cash, cash equivalents and restricted cash		(1,100,220)		1,173,487		(94,018)
Cash, cash equivalents and restricted cash, beginning of period	Φ.	1,279,154	Φ.	105,667	Φ.	199,685
Cash, cash equivalents and restricted cash, end of period	\$	178,934	\$	1,279,154	\$	105,667
Supplemental Disclosures of Cash Flow Information:					_	
Interest paid	\$	75,607	\$	112,598	\$	157,406
Income taxes paid, net of refunds	\$	362,978	\$	286,247	\$	260,622
Noncash purchases of property and equipment	\$	167,234	\$	74,854	\$	63,514
The accompanying notes are an integral part of these	consc		ial eta			

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1) BUSINESS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Services provided by our hospitals, all of which are operated by subsidiaries of ours, include general and specialty surgery, internal medicine, obstetrics, emergency room care, radiology, oncology, diagnostic care, coronary care, pediatric services, pharmacy services and/or behavioral health services. We, through our subsidiaries, provide capital resources as well as a variety of management services to our facilities, including central purchasing, information services, finance and control systems, facilities planning, physician recruitment services, administrative personnel management, marketing and public relations.

The more significant accounting policies follow:

Principles of Consolidation: The consolidated financial statements include the accounts of our majority-owned subsidiaries and partnerships controlled by us or our subsidiaries as the managing general partner. All intercompany accounts and transactions have been eliminated.

Revenue Recognition

We report net patient service revenue at the estimated net realizable amounts from patients and third-party payers and others for services rendered. We have agreements with third-party payers that provide for payments to us at amounts different from our established rates. Payment arrangements include rates per discharge, reimbursed costs, discounted charges and per diem payments. Estimates of contractual allowances under managed care plans, which represent explicit price concessions, are based upon the payment terms specified in the related contractual agreements. We closely monitor our historical collection rates, as well as changes in applicable laws, rules and regulations and contract terms, to assure that provisions are made using the most accurate information available. However, due to the complexities involved in these estimations, actual payments from payers may be different from the amounts we estimate and record.

See Note 10-Revenue Recognition, for additional disclosure related to our revenues including a disaggregation of our consolidated net revenues by major source for each of the periods presented herein.

We estimate our Medicare and Medicaid revenues using the latest available financial information, patient utilization data, government provided data and in accordance with applicable Medicare and Medicaid payment rules and regulations. The laws and regulations governing the Medicare and Medicaid programs are extremely complex and subject to interpretation and as a result, there is at least a reasonable possibility that recorded estimates will change by material amounts in the near term. Certain types of payments by the Medicare program and state Medicaid programs (e.g. Medicare Disproportionate Share Hospital, Medicare Allowable Bad Debts and Inpatient Psychiatric Services) are subject to retroactive adjustment in future periods as a result of administrative review and audit and our estimates may vary from the final settlements. Such amounts are included in accounts receivable, net, on our Consolidated Balance Sheets. The funding of both federal Medicare and state Medicaid programs are subject to legislative and regulatory changes. As such, we cannot provide any assurance that future legislation and regulations, if enacted, will not have a material impact on our future Medicare and Medicaid reimbursements. Adjustments related to the final settlement of these retrospectively determined amounts did not materially impact our results in 2021, 2020 or 2019. If it were to occur, each 1% adjustment to our estimated net Medicare revenues that are subject to retrospective review and settlement as of December 31, 2021, would change our after-tax net income by approximately \$1 million.

Charity Care, Uninsured Discounts and Other Adjustments to Revenue: Collection of receivables from third-party payers and patients is our primary source of cash and is critical to our operating performance. Our primary collection risks relate to uninsured patients and the portion of the bill which is the patient's responsibility, primarily co-payments and deductibles. We estimate our revenue adjustments for implicit price concessions based on general factors such as payer mix, the aging of the receivables and historical collection experience. We routinely review accounts receivable balances in conjunction with these factors and other economic conditions which might ultimately affect the collectability of the patient accounts and make adjustments to our allowances as warranted. At our acute care hospitals, third party liability accounts are pursued until all payment and adjustments are posted to the patient account. For those accounts with a patient balance after third party liability is finalized or accounts for uninsured patients, the patient receives statements and collection letters.

Historically, a significant portion of the patients treated throughout our portfolio of acute care hospitals are uninsured patients which, in part, has resulted from patients who are employed but do not have health insurance or who have policies with relatively high deductibles. Patients treated at our hospitals for non-elective services, who have gross income of various amounts, dependent upon the state, ranging from 200% to 400% of the federal poverty guidelines, are deemed eligible for charity care. The federal poverty guidelines are established by the federal government and are based on income and family size. Because we do not pursue collection of amounts that qualify as charity care, the transaction price is fully adjusted and there is no impact in our net revenues or in our accounts receivable, net.

A portion of the accounts receivable at our acute care facilities are comprised of Medicaid accounts that are pending approval from third-party payers but we also have smaller amounts due from other miscellaneous payers such as county indigent programs in certain states. Our patient registration process includes an interview of the patient or the patient's responsible party at the time of registration. At that time, an insurance eligibility determination is made and an insurance plan code is assigned. There are various preestablished insurance profiles in our patient accounting system which determine the expected insurance reimbursement for each patient based on the insurance plan code assigned and the services rendered. Certain patients may be classified as Medicaid pending at registration based upon a screening evaluation if we are unable to definitively determine if they are currently Medicaid eligible. When a patient is registered as Medicaid eligible or Medicaid pending, our patient accounting system records net revenues for services provided to that patient based upon the established Medicaid reimbursement rates, subject to the ultimate disposition of the patient's Medicaid eligibility. When the patient's ultimate eligibility is determined, reclassifications may occur which impacts net revenues in future periods. Although the patient's ultimate eligibility determination may result in adjustments to net revenues, these adjustments do not have a material impact on our results of operations in 2021, 2020 or 2019 since our facilities make estimates at each financial reporting period to adjust revenue based on historical collections.

We also provide discounts to uninsured patients (included in "uninsured discounts" amounts below) who do not qualify for Medicaid or charity care. Because we do not pursue collection of amounts classified as uninsured discounts, the transaction price is fully adjusted and there is no impact in our net revenues or in our net accounts receivable. In implementing the discount policy, we first attempt to qualify uninsured patients for governmental programs, charity care or any other discount program. If an uninsured patient does not qualify for these programs, the uninsured discount is applied.

Uncompensated care (charity care and uninsured discounts):

The following table shows the amounts recorded at our acute care hospitals for charity care and uninsured discounts, based on charges at established rates, for the years ended December 31, 2021, 2020 and 2019:

		(dollar amounts in thousands)										
	2021		2020	<u> </u>	2019							
	Amount	%	Amount	%	Amount	%						
Charity care	\$ 661,965	33%	\$ 622,668	28%	\$ 672,326	31%						
Uninsured discounts	_1,336,319	67%	1,578,470	72%	1,511,738	69%						
Total uncompensated care	\$1,998,284	100%	\$2,201,138	100%	\$2,184,064	100%						

The estimated cost of providing uncompensated care:

The estimated cost of providing uncompensated care, as reflected below, were based on a calculation which multiplied the percentage of operating expenses for our acute care hospitals to gross charges for those hospitals by the above-mentioned total uncompensated care amounts. The percentage of cost to gross charges is calculated based on the total operating expenses for our acute care facilities divided by gross patient service revenue for those facilities. An increase in the level of uninsured patients to our facilities and the resulting adverse trends in the adjustments to net revenues and uncompensated care provided could have a material unfavorable impact on our future operating results.

	 (am	nas)			
	 2021	 2020		2019	
Estimated cost of providing charity care	\$ 72,095	\$ 73,690	\$	77,886	
Estimated cost of providing uninsured discounts related care	 145,538	 186,804		175,128	
Estimated cost of providing uncompensated care	\$ 217,633	\$ 260,494	\$	253,014	

Concentration of Revenues: Our six acute care hospitals in the Las Vegas, Nevada market contributed, on a combined basis, 16% in 2021, 15% in 2020 and 16% in 2019 of our consolidated net revenues.

Cash, Cash Equivalents and Restricted Cash: We consider all highly liquid investments purchased with maturities of three months or less to be cash equivalents.

Cash, cash equivalents, and restricted cash as reported in the consolidated statements of cash flows are presented separately on our consolidated balance sheets as follow:

	(amounts in thousands)								
	2021			2020		2019			
Cash and cash equivalents	\$	115,301	\$	1,224,490	\$	61,268			
Restricted cash (a)		63,633		54,664		44,399			
Total cash, cash equivalents and restricted cash	\$	178,934	\$	1,279,154	\$	105,667			

(a) Restricted cash is included in other assets on the accompanying consolidated balance sheet and consists of statutorily required capital reserves related to our commercial insurance subsidiary.

The fair value of our restricted cash was computed based upon quotes received from financial institutions. We consider these to be "level 1" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with financial securities.

Property and Equipment: Property and equipment are stated at cost. Expenditures for renewals and improvements are charged to the property accounts. Replacements, maintenance and repairs which do not improve or extend the life of the respective asset are expensed as incurred. We remove the cost and the related accumulated depreciation from the accounts for assets sold or retired and the resulting gains or losses are included in the results of operations. Construction-in-progress includes both construction projects and equipment not yet placed into service.

See Provision for Asset Impairment-Foundations Recovery Network, in Other Assets and Intangible Assets below, for additional disclosure related to a provision for asset impairment recorded during 2019 to reduce the carrying value of real property assets of certain Foundations Recovery Network, L.L.C. facilities.

While in progress, we capitalized interest on major construction projects and the development and implementation of information technology applications amounting to \$4.4 million during 2021, \$4.3 million during 2020 and \$3.4 million during 2019.

Depreciation is provided on the straight-line method over the estimated useful lives of buildings and improvements (twenty to forty years) and equipment (three to fifteen years). Depreciation expense was \$501.6 million during 2021, \$478.8 million during 2020 and \$455.6 million during 2019.

Long-Lived Assets: We review our long-lived assets, including intangible assets, for impairment whenever events or circumstances indicate that the carrying value of these assets may not be recoverable. The assessment of possible impairment is based on our ability to recover the carrying value of our asset based on our estimate of its undiscounted future cash flows. If the analysis indicates that the carrying value is not recoverable from future cash flows, the asset is written down to its estimated fair value and an impairment loss is recognized. Fair values are determined based on estimated future cash flows using appropriate discount rates.

Goodwill: Goodwill is reviewed for impairment at the reporting unit level on an annual basis or sooner if the indicators of impairment arise. Our judgments regarding the existence of impairment indicators are based on market conditions and operational performance of each reporting unit. We have designated October 1st as our annual impairment assessment date and performed quantitative impairment assessments as of October 1, 2021 which indicated no impairment of goodwill. There were also no goodwill impairments during 2020 or 2019. Future changes in the estimates used to conduct the impairment reviews, including profitability and market value projections, could indicate impairment in future periods potentially resulting in a write-off of a portion or all of our goodwill.

Changes in the carrying amount of goodwill for the two years ended December 31, 2021 were as follows (in thousands):

	Behavioral								
	Acute Care Services		Health Services		Total Consolidated				
Balance, January 1, 2020	\$	448,415	\$	3,421,345	\$ 3,869,760				
Goodwill acquired during the period		127		0	127				
Goodwill divested during the period		0		0	0				
Adjustments to goodwill (a)		(1,521)		14,349	12,828				
Balance, December 31, 2020		447,021		3,435,694	3,882,715				
Goodwill acquired during the period		55,406		0	55,406				
Goodwill divested during the period		0		0	0				
Adjustments to goodwill (b)		13,509		10,994	24,503				
Balance, December 31, 2021	\$	515,936	\$	3,446,688	\$ 3,962,624				

- (a) The changes in the Behavioral Health Services' goodwill consists primarily of foreign currency translation adjustments.
- (b) Adjustments to goodwill during 2021 consist of the following: \$13.5 million in Acute Care Services consists primarily of a measurement period adjustment to the preliminary purchase price allocation related to a 2020 acquisition; and the \$11.0 million in Behavioral Health Services consists of \$16.3 million recorded in connection with a third party minority ownership interest in a majority owned joint venture that constructed and owns a recently opened behavioral health facility, partially offset by a \$5.3 million decrease related to foreign currency translation adjustments.

Other Assets and Intangible Assets: Other assets consist primarily of amounts related to: (i) intangible assets acquired in connection with our acquisitions of Cambian Group, PLC's adult services' division during 2015, Ascend Health Corporation during 2012 and Psychiatric Solutions, Inc. during 2010; (ii) prepaid fees for various software and other applications used by our hospitals;

(iii) costs incurred in connection with the purchase and implementation of an electronic health records application for each of our acute care facilities; (iv) statutorily required capital reserves related to our commercial insurance subsidiary (\$82 million and \$73 million as of December 31, 2021 and 2020, respectively); (v) deposits; (vi) investments in various businesses, including Universal Health Realty Income Trust (\$9 million and \$5 million as of December 31, 2021 and 2020, respectively) and Premier, Inc. (\$92 million and \$78 million as of December 31, 2021 and 2020, respectively); (vii) the invested assets related to a deferred compensation plan that is held by an independent trustee in a rabbi-trust and that has a related payable included in other noncurrent liabilities, and; (viii) other miscellaneous assets.

Intangible assets are reviewed for impairment on an annual basis or more often if indicators of impairment arise. Our judgments regarding the existence of impairment indicators are based on market conditions and operational performance of each asset. We have designated October 1st as our annual impairment assessment date and performed impairment assessments as of October 1, 2021. In connection with the discontinuation of a certain module of a new clinical/financial information technology application under development, our financial results for the year ended December 31, 2021 include a pre-tax provision for asset impairment of approximately \$14 million to write-off the applicable portion of the capitalized costs incurred and is included in other operating expenses on the accompanying consolidated statement of income. There was no impairment recorded during 2020. During 2019 we recorded provisions for asset impairments related to Foundations Recovery Network, L.L.C., as discussed below.

Provision for Asset Impairment-Foundations Recovery Network:

Our financial results for the year ended December 31, 2019 include a pre-tax provisions for asset impairment of approximately \$98 million recorded in connection with Foundations Recovery Network, L.L.C. ("Foundations"), which was acquired by us in 2015. This provision for asset impairment includes: (i) a \$75 million impairment provision to write-off the carrying value of the Foundations' tradename intangible asset, and; (ii) a \$23 million impairment provision to reduce the carrying value of real property assets of certain Foundations' facilities.

The provision for asset impairment recorded during 2019, which is included in other operating expenses in the accompanying consolidated statements of income, was recorded after evaluation of the estimated fair value of the Foundations' tradename as well as certain related real property assets. The provision for asset impairment was impacted by the following: (i) decisions made by management during 2019 to cancel the opening of future planned de novo facilities; (ii) reductions in projected future patient volumes, revenues and cash flows resulting from continued operating trends and financial results experienced by existing facilities that significantly lagged expectations, and; (iii) competitive pressures experienced in certain markets that were deemed to be permanent.

The following table shows the amounts recorded as net intangible assets for the years ended December 31, 2021 and 2020:

	 (amounts in	thous	ands)	
	2021		2020	
Medicare licenses	\$ 57,226	\$	57,226	
Certificates of need	8,239		8,253	
Contract relationships and other (net of \$54,134 and \$52,804				
of accumulated amortization for 2021 and 2020, respectively)	 15,576		17,107	
Net Intangible Assets	\$ 81,041	\$	82,586	

Supplies: Supplies, which consist primarily of medical supplies, are stated at the lower of cost (first-in, first-out basis) or market.

Self-Insured/Other Insurance Risks: We provide for self-insured risks, primarily general and professional liability claims and workers' compensation claims. Our estimated liability for self-insured professional and general liability claims is based on a number of factors including, among other things, the number of asserted claims and reported incidents, estimates of losses for these claims based on recent and historical settlement amounts, estimate of incurred but not reported claims based on historical experience, and estimates of amounts recoverable under our commercial insurance policies. All relevant information, including our own historical experience is used in estimating the expected amount of claims. While we continuously monitor these factors, our ultimate liability for professional and general liability claims could change materially from our current estimates due to inherent uncertainties involved in making this estimate. Our estimated self-insured reserves are reviewed and changed, if necessary, at each reporting date and changes are recognized currently as additional expense or as a reduction of expense. See Note 8 - *Commitments and Contingencies* for discussion of adjustments to our prior year reserves for claims related to our self-insured general and professional liability and workers' compensation liability.

In addition, we also: (i) own commercial health insurers headquartered in Nevada and Puerto Rico, and; (ii) maintain self-insured employee benefits programs for employee healthcare and dental claims. The ultimate costs related to these programs/operations include expenses for claims incurred and paid in addition to an accrual for the estimated expenses incurred in connection with claims incurred but not yet reported. Given our significant insurance-related exposure, there can be no assurance that a sharp increase in the number and/or severity of claims asserted against us will not have a material adverse effect on our future results of operations.

Income Taxes: Deferred tax assets and liabilities are recognized for the amount of taxes payable or deductible in future years as a result of differences between the tax bases of assets and liabilities and their reported amounts in the financial statements. We believe that future income will enable us to realize our deferred tax assets net of recorded valuation allowances relating to state net operating loss carry-forwards.

We operate in multiple jurisdictions with varying tax laws. We are subject to audits by any of these taxing authorities. Our tax returns have been examined by the Internal Revenue Service ("IRS") through the year ended December 31, 2006. We believe that adequate accruals have been provided for federal, foreign and state taxes. See Note 6 - *Income Taxes*, for additional disclosure.

Other Noncurrent Liabilities: Other noncurrent liabilities include the long-term portion of our professional and general liability, workers' compensation reserves, pension and deferred compensation liabilities, payment deferral of the employer's share of Social Security taxes as provided for by the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), and liabilities incurred in connection with split-dollar life insurance agreements on the lives of our chief executive officer and his wife.

Redeemable Noncontrolling Interests and Noncontrolling Interest: As of December 31, 2021, outside owners held noncontrolling, minority ownership interests of: (i) 20% in an acute care facility located in Washington, D.C.; (ii) approximately 9% in an acute care facility located in Texas; (iii) 20%, 30%, 20%, 25% and 48% in five behavioral health care facilities located in Pennsylvania, Ohio, Washington, Missouri and Iowa, respectively, and; (iv) approximately 5% in an acute care facility located in Nevada. The noncontrolling interest and redeemable noncontrolling interest balances of \$103 million and \$5 million, respectively, as of December 31, 2021, consist primarily of the third-party ownership interests in these hospitals.

In connection with the two behavioral health care facilities located in Pennsylvania and Ohio, the minority ownership interests of which are reflected as redeemable noncontrolling interests on our Consolidated Balance Sheet, the outside owners have "put options" to put their entire ownership interest to us at any time. If exercised, the put option requires us to purchase the minority member's interest at fair market value. Accordingly, the amounts recorded as redeemable noncontrolling interests on our Consolidated Balance Sheet reflects the estimated fair market value of these ownership interests.

Accumulated Other Comprehensive Income: The accumulated other comprehensive income ("AOCI") component of stockholders' equity includes: net unrealized gains and losses on effective cash flow hedges, foreign currency translation adjustments and the net minimum pension liability of a non-contributory defined benefit pension plan which covers employees at one of our subsidiaries. See Note 11 - *Pension Plan* for additional disclosure regarding the defined benefit pension plan.

The amounts recognized in AOCI for the two years ended December 31, 2021 were as follows (in thousands):

	Net Unr Gains (Lo Effectiv Flow H	osses) on e Cash	Foreign Currency Translation Adjustment	Minimum Pension Liability	Total AOCI
Balance, January 1, 2020, net of income tax	\$	(17)	\$ 39,568	\$ (7,658)	\$ 31,893
2020 activity:					
Pretax amount		0	13,619	4,428	18,047
Income tax effect		0	(749)	(1,071)	(1,820)
Change, net of income tax		0	12,870	3,357	16,227
Balance, January 1, 2021, net of income tax		(17)	52,438	(4,301)	48,120
2021 activity:					
Pretax amount		0	(20,743)	1,427	(19,316)
Income tax effect		0	1,829	(342)	1,487
Change, net of income tax		0	(18,914)	1,085	(17,829)
Balance, December 31, 2021, net of income tax	\$	(17)	\$ 33,524	\$ (3,216)	\$ 30,291

Accounting for Derivative Financial Investments and Hedging Activities and Foreign Currency Forward Exchange Contracts: We manage our ratio of fixed and floating rate debt with the objective of achieving a mix that management believes

Contracts: We manage our ratio of fixed and floating rate debt with the objective of achieving a mix that management believes is appropriate. To manage this risk in a cost-effective manner, we, from time to time, enter into interest rate swap agreements in which we agree to exchange various combinations of fixed and/or variable interest rates based on agreed upon notional amounts. We account for our derivative and hedging activities using the Financial Accounting Standard Board's ("FASB") guidance which requires all derivative instruments, including certain derivative instruments embedded in other contracts, to be carried at fair value on the balance sheet. For derivative transactions designated as hedges, we formally document all relationships between the hedging instrument and the related hedged item, as well as its risk-management objective and strategy for undertaking each hedge transaction.

Derivative instruments designated in a hedge relationship to mitigate exposure to variability in expected future cash flows, or other types of forecasted transactions, are considered cash flow hedges. Cash flow hedges are accounted for by recording the fair value

of the derivative instrument on the balance sheet as either an asset or liability, with a corresponding amount recorded in accumulated other comprehensive income ("AOCI") within shareholders' equity. Amounts are reclassified from AOCI to the income statement in the period or periods the hedged transaction affects earnings. From time to time, we use interest rate derivatives in our cash flow hedge transactions. Such derivatives are designed to be highly effective in offsetting changes in the cash flows related to the hedged liability.

For hedge transactions that do not qualify for the short-cut method, at the hedge's inception and on a regular basis thereafter, a formal assessment is performed to determine whether changes in the fair values or cash flows of the derivative instruments have been highly effective in offsetting changes in cash flows of the hedged items and whether they are expected to be highly effective in the future.

In August 2017, the FASB issued new guidance on hedge accounting (ASU 2017-12) that is intended to more closely align hedge accounting with companies' risk management strategies, simplify the application of hedge accounting, and increase transparency as to the scope and results of hedging programs. The new guidance amends the presentation and disclosure requirements, and changes how companies assess effectiveness. We adopted this guidance as of January 1, 2019 and applied to all existing hedges as of the adoption date. As of December 31, 2021 we have no cash flow hedges.

We use forward exchange contracts to hedge our net investment in foreign operations against movements in exchange rates. The effective portion of the unrealized gains or losses on these contracts is recorded in foreign currency translation adjustment within accumulated other comprehensive income and remains there until either the sale or liquidation of the subsidiary. In conjunction with the January 1, 2019 adoption of ASU 2017-12, "Targeted Improvements to Accounting for Hedging Activities", we reclassified our presentation of the net cash inflows or outflows, which were received or paid in connection with foreign exchange contracts that hedge our net investment in foreign operations against movements in exchange rates, to investing cash flows on the consolidated statements of cash flows.

Stock-Based Compensation: We have a number of stock-based employee compensation plans. Pursuant to the FASB's guidance, we expense the grant-date fair value of stock options and other equity-based compensation pursuant to the straight-line method over the stated vesting period of the award using the Black-Scholes option-pricing model. The expense associated with share-based compensation arrangements is a non-cash charge. In the Consolidated Statements of Cash Flows, share-based compensation expense is an adjustment to reconcile net income to cash provided by operating activities.

Earnings per Share: Basic earnings per share are based on the weighted average number of common shares outstanding during the year. Diluted earnings per share are based on the weighted average number of common shares outstanding during the year adjusted to give effect to common stock equivalents.

The following table sets forth the computation of basic and diluted earnings per share, for the periods indicated:

	Twelve Months Ended December 31,								
		2021		2020		2019			
Basic and diluted:									
Net Income	\$	987,632	\$	952,790	\$	827,543			
Less: Net (income) loss attributable to noncontrolling									
interest		3,958		(8,837)		(12,689)			
Less: Net income attributable to unvested restricted share									
grants		(2,059)		(2,981)		(2,028)			
Net income attributable to UHS—basic and diluted	\$	989,531	\$	940,972	\$	812,826			
Basic earnings per share attributable to UHS:									
Weighted average number of common shares—basic		82,519		85,061		88,762			
Total basic earnings per share	\$	11.99	\$	11.06	\$	9.16			
Diluted earnings per share attributable to UHS:									
Weighted average number of common shares		82,519		85,061		88,762			
Net effect of dilutive stock options and grants based									
on the treasury stock method		1,173		526		278			
Weighted average number of common shares and						<u>.</u>			
equivalents—diluted		83,692		85,587		89,040			
Total diluted earnings per share	\$	11.82	\$	10.99	\$	9.13			

The "Net effect of dilutive stock options and grants based on the treasury stock method", for all years presented above, excludes certain outstanding stock options applicable to each year since the effect would have been anti-dilutive. The excluded weighted-average stock options totaled approximately 4.2 million during 2021, 6.4 million during 2020 and 5.5 million during 2019.

Fair Value of Financial Instruments: The fair values of our debt and investments are based on quoted market prices. The fair values of other long-term debt, including capital lease obligations, are estimated by discounting cash flows using period-end interest rates and market conditions for instruments with similar maturities and credit quality. The carrying amounts reported in the balance sheet for cash, accounts receivable, accounts payable, and short-term borrowings approximates their fair values due to the short-term nature of these instruments. Accordingly, these items have been excluded from the fair value disclosures included elsewhere in these notes to consolidated financial statements.

Use of Estimates: The preparation of financial statements in conformity with U.S. generally accepted accounting principles 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.

Mergers and Acquisitions: The acquisition method of accounting for business combinations requires that the assets acquired and liabilities assumed be recorded at the date of acquisition at their respective fair values with limited exceptions. Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Any excess of the purchase price (consideration transferred) over the estimated fair values of net assets acquired is recorded as goodwill. Transaction costs and costs to restructure the acquired company are expensed as incurred. The fair value of intangible assets, including Medicare licenses, certificates of need, tradenames and certain contracts, is based on significant judgments made by our management, and accordingly, for significant items we typically obtain assistance from third party valuation specialists.

GPO Agreement/Minority Ownership Interest: During 2013, we entered into a new group purchasing organization agreement ("GPO") with Premier, Inc. ("Premier), a healthcare performance improvement alliance, and acquired a minority interest in the GPO for a nominal amount. During the fourth quarter of 2013, in connection with the completion of an initial public offering of the stock of Premier, we received cash proceeds for the sale of a portion of our ownership interest in the GPO, which were recorded as deferred income, on a pro rata basis, as a reduction to our supplies expense over the initial expected life of the GPO agreement. Also in connection with this GPO agreement, we received shares of restricted stock in Premier which vest ratably over a seven-year period (2014 through 2020), contingent upon our continued participation and minority ownership interest in the GPO. We recognized the fair value of this restricted stock, as a reduction to our supplies expense, in our consolidated statements of income, on a pro rata basis, over the vesting period. During the third quarter of 2020, we entered into an agreement with Premier pursuant to the terms of which, among other things, our ownership interest in Premier was converted into shares of Class A Common Stock of Premier. We have elected to retain a portion of the previously vested shares of Premier, the value of which is included in other assets on our consolidated balance sheet. Based upon the closing price of Premier's stock on each respective date, the market value of our shares of Premier was \$92 million and \$78 million as of December 31, 2021 and 2020, respectively. The change in market value of these shares is recorded as an unrealized gain and included in "Other (income) expense, net" on our consolidated statements of income. Additionally, Premier paid cash dividends of \$1.7 million and \$848,000 as of December 31, 2021 and 2020, respectively, which are included in "Other (income) expense, net" in our condensed consolidated statements of income.

Provider Taxes: We incur health-care related taxes ("Provider Taxes") imposed by states in the form of a licensing fee, assessment or other mandatory payment which are related to: (i) healthcare items or services; (ii) the provision of, or the authority to provide, the health care items or services, or; (iii) the payment for the health care items or services. Such Provider Taxes are subject to various federal regulations that limit the scope and amount of the taxes that can be levied by states in order to secure federal matching funds as part of their respective state Medicaid programs. We derive a related Medicaid reimbursement benefit from assessed Provider Taxes in the form of Medicaid claims based payment increases and/or lump sum Medicaid supplemental payments.

Under these programs, including the impact of the Texas Uncompensated Care and Upper Payment Limit program, the Texas Delivery System Reform Incentive program, and various other state programs, we earned revenues (before Provider Taxes) of approximately \$641 million during 2021, \$488 million during 2020 and \$419 million during 2019. These revenues were offset by Provider Taxes of approximately \$211 million during 2021, \$185 million during 2020 and \$194 million during 2019, which are recorded in other operating expenses on the Consolidated Statements of Income as included herein. The aggregate net benefit from these programs was \$430 million during 2021, \$303 million during 2020 and \$225 million during 2019. The aggregate net benefit pursuant to these programs is earned from multiple states and therefore no particular state's portion is individually material to our consolidated financial statements. In addition, under various disproportionate share hospital payment programs and the Nevada state plan amendment program, we earned revenues of \$74 million in 2021, \$73 million in 2020 and \$78 million in 2019.

CARES Act and Other Governmental Grants and Medicare Accelerated Payments: During 2021, we received approximately \$189 million of additional funds from the federal government in connection with the CARES Act, which we returned during the year utilizing a portion of our cash and cash equivalents held on deposit. Therefore, there was no impact on our earnings during 2021 in connection with receipt of those funds.

Also during 2021, we made an early repayment of \$695 million of funds received during 2020 pursuant to the Medicare Accelerated and Advance Payment Program ("MAAPP"). These funds, which were required to be repaid to the government beginning in the second quarter of 2021 through the third quarter of 2022, were returned to the government utilizing a portion of our cash and cash equivalents held on deposit.

As of December 31, 2020, we received an aggregate of \$1.112 billion of funds consisting of: (i) \$417 million received pursuant to various governmental stimulus programs, most notably the Public Health and Social Services Emergency Fund (the "PHSSEF") as provided for by the CARES Act, of which approximately \$413 million were recorded as net revenues during 2020 and approximately \$4 million remained in the Medicare accelerated payments and deferred CARES Act and other grants liability account in our consolidated balance sheet, and; (ii) \$695 million of MAAPP funds, which as discussed above, were repaid early to the government during 2021. As of December 31, 2020, \$372 million of the MAAPP funds were included in the current liabilities in our consolidated balance sheet and \$323 million were included noncurrent liabilities. There was no impact on our earnings during 2021 or 2020 in connection with receipt of the MAAPP funds.

Recent Accounting Standards: In March 2020, the FASB issued ASU 2020-04, "Facilitation of the Effects of Reference Rate Reform on Financial Reporting." The ASU is intended to provide temporary optional expedients and exceptions to the US GAAP guidance on contract modifications and hedge accounting to ease the financial reporting burdens related to the expected market transition from LIBOR and other interbank offered rates to alternative reference rates. This guidance was effective beginning on March 12, 2020, and the Company may elect to apply the amendments prospectively through December 31, 2022. The Company is currently evaluating the impact this guidance may have on our consolidated financial statements.

From time to time, new accounting guidance is issued by the FASB or other standard setting bodies that is adopted by the Company as of the effective date or, in some cases where early adoption is permitted, in advance of the effective date. The Company has assessed the recently issued guidance that is not yet effective and, unless otherwise indicated above, believes the new guidance will not have a material impact on our results of operations, cash flows or financial position.

Foreign Currency Translation: Assets and liabilities of our U.K. subsidiaries are denominated in pound sterling and translated into U.S. dollars at: (i) the rates of exchange at the balance sheet date, and; (ii) average rates of exchange prevailing during the year for revenues and expenses. The currency translation adjustments are reported as a component of accumulated other comprehensive income. See Note 3 - Financial Instruments, Foreign Currency Forward Exchange Contracts for additional disclosure.

2) ACQUISITIONS AND DIVESTITURES

Year ended December 31, 2021:

2021 Acquisitions of Assets and Businesses:

During 2021, we spent \$105 million on the acquisition of businesses and property, consisting primarily of a micro acute care hospital located in Las Vegas, Nevada, and a physician practice management company located in California.

2021 Divestiture of Assets and Businesses:

During 2021, we received \$25 million from the sale of assets and businesses.

Year ended December 31, 2020:

2020 Acquisitions of Assets and Businesses:

During 2020, we spent \$52 million on the acquisition of businesses and property, consisting primarily of the real estate assets of an acute care hospital located in Las Vegas, Nevada.

2020 Divestiture of Assets and Businesses:

During 2020, we received \$8 million from the sale of assets and businesses.

Year ended December 31, 2019:

2019 Acquisitions of Assets and Businesses:

During 2019, we spent \$8 million to acquire various businesses and properties.

2019 Divestiture of Assets:

During 2019, we received \$9 million from the sales of various assets.

3) FINANCIAL INSTRUMENTS AND FAIR VALUE MEASUREMENT

Cash Flow Hedges:

During the years ended December 31, 2021 and 2020, we had no cash flow hedges outstanding. During 2019, we had nine interest rate swaps outstanding, all of which expired on April 15, 2019, whereby we paid a fixed rate on a total notional amount of \$1.0 billion and received one-month LIBOR. The average fixed rate payable on these swaps was 1.31%.

When applicable, we measure our interest rate swaps at fair value on a recurring basis. The fair value of our interest rate swaps is based on quotes from our counterparties. We consider those inputs to be "level 2" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with derivative instruments and hedging activities.

Foreign Currency Forward Exchange Contracts:

We use forward exchange contracts to hedge our net investment in foreign operations against movements in exchange rates. The effective portion of the unrealized gains or losses on these contracts is recorded in foreign currency translation adjustment within accumulated other comprehensive income and remains there until either the sale or liquidation of the subsidiary. In connection with these forward exchange contracts, we recorded net cash inflows of approximately \$1 million during 2021, net cash outflows of approximately \$22 million during 2020 and net cash inflows of approximately \$20 million during 2019.

Derivatives Hedging Relationships:

The following table presents the effects of our interest rate swap agreements and our foreign currency foreign exchange contracts on our results of operations for the three years ended December 31 (in thousands):

	Gain/(Loss) recognized in AOCI							
	Dec	cember 31, 2021	De	cember 31, 2020	De	ecember 31, 2019		
Cash Flow Hedge relationships Interest rate swap agreements (a)	\$	0	\$	0	\$	(3,925)		
Net Investment Hedge relationships Foreign currency foreign exchange contracts	\$	(7,272)	\$	(22,097)	\$	(18,328)		

(a) The amount of gain reclassified out of AOCI into interest expense, net was \$3.4 million during 2019.

No other gains or losses were recognized in income related to derivatives in Subtopic 815-20.

Fair Value Measurement

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The following fair value hierarchy classifies the inputs to valuation techniques used to measure fair value into one of three levels:

- Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly. These
 included quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or
 liabilities in markets that are not active.
- Level 3: Unobservable inputs that reflect the reporting entity's own assumptions.

The following tables present the assets and liabilities recorded at fair value on a recurring basis:

	Balance at December 31,	Balance Sheet	Basis of	Fair Value Meası	irement
(in thousands)	2021	Location	Level 1	Level 2	Level 3
Assets:					
Money market mutual funds	\$ 79,900	Other assets	\$ 79,900		
Certificates of deposit	2,300	Other assets		2,300	
Equity securities	91,919	Other assets	91,919		
Deferred compensation assets	45,759	Other assets	45,759		
Foreign currency exchange contracts	1,357	Other current assets		1,357	
	\$ 221,235		\$ 217,578	\$ 3,657	
Liabilities:				· -	
Deferred compensation liability	\$ 45,759	Other noncurrent liabilities	\$ 45,759		
•	\$ 45,759		\$ 45,759	-	-
				-	
	Balance at	Balance Sheet	Basis of	Fair Value Meası	ırement
(in the every de)	December 31,				
(in thousands)		Balance Sheet Location	Basis of	Fair Value Measu Level 2	Level 3
Assets:	December 31, 2020	Location		Level 2	
Assets: Term Deposits	December 31, 2020 \$ 540,000	Location Cash and cash equivalents	Level 1	Level 2 \$ 540,000	
Assets: Term Deposits Money market mutual funds	December 31, 2020 \$ 540,000 37,100	Location Cash and cash equivalents Cash and cash equivalents	Level 1 37,100	Level 2 \$ 540,000	
Assets: Term Deposits Money market mutual funds Money market mutual funds	December 31, 2020 \$ 540,000 37,100 70,995	Location Cash and cash equivalents Cash and cash equivalents Other assets	Level 1	Level 2 \$ 540,000	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit	\$ 540,000 37,100 70,995 2,300	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets	37,100 70,995	Level 2 \$ 540,000 2,300	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit Equity securities	\$ 540,000 37,100 70,995 2,300 78,367	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets Other assets	37,100 70,995 78,367	Level 2 \$ 540,000 2,300	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit Equity securities Deferred compensation assets	\$ 540,000 37,100 70,995 2,300 78,367 42,044	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets Other assets Other assets	37,100 70,995	Level 2 \$ 540,000 2,300	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit Equity securities	\$ 540,000 37,100 70,995 2,300 78,367 42,044 9,987	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets Other assets Other assets Other assets Other current assets	37,100 70,995 78,367 42,044	Level 2 \$ 540,000 2,300 9,987	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit Equity securities Deferred compensation assets Foreign currency exchange contracts	\$ 540,000 37,100 70,995 2,300 78,367 42,044	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets Other assets Other assets Other assets Other current assets	37,100 70,995 78,367	Level 2 \$ 540,000 2,300 9,987	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit Equity securities Deferred compensation assets Foreign currency exchange contracts <u>Liabilities:</u>	\$ 540,000 37,100 70,995 2,300 78,367 42,044 9,987 \$ 780,793	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets Other assets Other assets Other current assets	37,100 70,995 78,367 42,044 \$ 228,506	Level 2 \$ 540,000 2,300 9,987 \$ 552,287	
Assets: Term Deposits Money market mutual funds Money market mutual funds Certificates of deposit Equity securities Deferred compensation assets Foreign currency exchange contracts	\$ 540,000 37,100 70,995 2,300 78,367 42,044 9,987 \$ 780,793	Location Cash and cash equivalents Cash and cash equivalents Other assets Other assets Other assets Other assets Other current assets Other current liabilities	37,100 70,995 78,367 42,044 \$ 228,506	Level 2 \$ 540,000 2,300 9,987 \$ 552,287	

The fair value of our money market mutual funds, certificates of deposit and equity securities with a readily determinable fair value are computed based upon quoted market prices in an active market. The fair value of deferred compensation assets and the offsetting liability are computed based on market prices in an active market held in a rabbi trust. The fair value of our interest rate swaps are based on quotes from our counter parties. The fair value of our foreign currency exchange contracts is valued using quoted forward exchange rates and spot rates at the reporting date

As of December 31, 2020, in addition to the \$577 million reflected above in cash and cash equivalents, we have approximately \$581 million of other cash accounts that earn interest at variable rates ranging from .20% to .25%.

4) LONG-TERM DEBT

A summary of long-term debt follows:

	December 31,			
		2021		2020
	(amounts in thousands)			
Long-term debt:				
Notes and Mortgages payable (including obligations under finance leases of \$79,331 in				
2021 and \$52,905 in 2020) and term loans with varying maturities through 2099;				
weighted average interest rates of 5.6% in 2021 and 6.8% in 2020 (see Note 7				
regarding finance leases)	\$	185,027	\$	61,638
Tranche A term loan		1,689,375		1,900,000
Revolving credit facility		342,600		_
2.65% Senior Secured Notes due 2030, net of unamortized discount of \$1,968 in 2021				
and \$2,193 in 2020		798,032		797,806
1.65% Senior Secured Notes due 2026, net of unamortized discount of \$813 in 2021		699,187		_
2.65% Senior Secured Notes due 2032, net of unamortized discount of \$1,254 in 2021		498,746		_
Term Loan B				490,000
Accounts receivable securitization program		_		225,000
5.00% Senior Secured Notes due 2026				400,000
Total debt before unamortized financing costs		4,212,967		3,874,444
Less-Unamortized financing costs		(22,679)		(18,193)
Total debt after unamortized financing costs		4,190,288		3,856,251
Less-Amounts due within one year		(48,409)		(331,998)
Long-term debt	\$	4,141,879	\$	3,524,253

Dogombon 21

Credit Facilities and Outstanding Debt Securities

On August 24, 2021, we entered into a seventh amendment to our credit agreement dated as of November 15, 2010, as amended and restated as of September 21, 2012, August 7, 2014 and October 23, 2018, among UHS, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, and JPMorgan Chase Bank, N.A., as administrative agent, (the "Credit Agreement"). In September, 2021, we entered into an eighth amendment to our Credit Agreement which modified the definition of "Adjusted LIBO Rate".

The seventh amendment to the Credit Agreement, among other things, provided for the following:

- o a \$1.2 billion aggregate amount revolving credit facility, which is scheduled to mature on August 24, 2026, representing an increase of \$200 million over the \$1.0 billion previous commitment. As of December 31, 2021, this facility had \$343 million of borrowings outstanding and \$854 million of available borrowing capacity, net of \$4 million of outstanding letters of credit;
- o a \$1.7 billion tranche A term loan facility, which is scheduled to mature on August 24, 2026, resulting in an initial reduction of \$150 million from the \$1.85 billion of borrowings outstanding under the previous tranche A term loan facility, and;
- o repayment of approximately \$488 million of outstanding borrowings and termination of the previous tranche B term loan facility.

Pursuant to the terms of the seventh amendment, the tranche A term loan, which had \$1.689 billion of borrowings outstanding as of December 31, 2021, provides for installment payments of \$10.625 million per quarter beginning on December 31, 2021 through September 30, 2023 and \$21.25 million per quarter beginning on December 31, 2023 through June 30, 2026. The unpaid principal balance at June 30, 2026 is due on the maturity date.

Revolving credit and tranche A term loan borrowings under the Credit Agreement bear interest at our election at either (1) the ABR rate which is defined as the rate per annum equal to the greatest of (a) the lender's prime rate, (b) the weighted average of the federal funds rate, plus 0.5% and (c) one month LIBOR rate plus 1%, in each case, plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 0.25% to 0.625%, or (2) the one, three or six month LIBOR rate (at our election), plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 1.25% to 1.625%. As of December 31, 2021, the applicable margins were 0.25% for ABR-based loans and 1.25% for LIBOR-based loans under the revolving credit and term loan A facilities. The revolving credit facility includes a \$125 million sub-limit for letters of credit. The Credit Agreement is secured by certain assets of the Company and our material subsidiaries (which generally excludes asset classes such as substantially all of the patient-related accounts receivable of our acute care hospitals, and certain real estate assets and assets held in joint-ventures with third parties) and is guaranteed by our material subsidiaries.

The Credit Agreement includes a material adverse change clause that must be represented at each draw. The Credit Agreement also contains covenants that include a limitation on sales of assets, mergers, change of ownership, liens and indebtedness, transactions

with affiliates, dividends and stock repurchases; and requires compliance with financial covenants including maximum leverage. We were in compliance with all required covenants as of December 31, 2021 and December 31, 2020.

On August 24, 2021, we completed the following via private offerings to qualified institutional buyers under Rule 144A and to non-U.S. persons outside the United States in reliance on Regulation S under the Securities Act of 1933, as amended:

- o Issued \$700 million of aggregate principal amount of 1.65% senior secured notes due on September 1, 2026, and;
- o Issued \$500 million of aggregate principal amount of 2.65% senior secured notes due on January 15, 2032.

In April, 2021, our accounts receivable securitization program ("Securitization") was amended (the eighth amendment) to: (i) reduce the aggregate borrowing commitments to \$20 million (from \$450 million previously); (ii) slightly reduce the borrowing rates and commitment fee, and; (iii) extend the maturity date to April 25, 2022 (from April, 2021 previously). Substantially all other material terms and conditions remained unchanged. There were no borrowings outstanding pursuant to the Securitization as of December 31, 2021.

On September 13, 2021, we redeemed \$400 million of aggregate principal amount of 5.00% senior secured notes, that were scheduled to mature on June 1, 2026, at 102.50% of the aggregate principal, or \$410 million.

As of December 31, 2021, we had combined aggregate principal of \$2.0 billion from the following senior secured notes:

- \$700 million aggregate principal amount of 1.65% senior secured notes due in September, 2026 ("2026 Notes") which were issued on August 24, 2021.
- o \$800 million aggregate principal amount of 2.65% senior secured notes due in October, 2030 ("2030 Notes") which were issued on September 21, 2020.
- \$500 million of aggregate principal amount of 2.65% senior secured notes due in January, 2032 ("2032 Notes") which were issued on August 24, 2021.

On September 28, 2020, we redeemed the entire \$700 million aggregate principal amount of our previously outstanding 4.75% senior secured notes, which were scheduled to mature in August, 2022, at 100% of the aggregate principal amount.

Interest on the 2026 Notes is payable on March 1st and September 1st until the maturity date of September 1, 2026. Interest on the 2030 Notes payable on April 15th and October 15th, until the maturity date of October 15, 2030. Interest on the 2032 Notes is payable on January 15th and July 15th until the maturity date of January 15, 2032.

The 2026 Notes, 2030 Notes and 2032 Notes (collectively "The Notes") were offered only to qualified institutional buyers under Rule 144A and to non-U.S. persons outside the United States in reliance on Regulation S under the Securities Act of 1933, as amended (the "Securities Act"). The Notes have not been registered under the Securities Act and may not be offered or sold in the United States absent registration or an applicable exemption from registration requirements.

The Notes are guaranteed (the "Guarantees") on a senior secured basis by all of our existing and future direct and indirect subsidiaries (the "Subsidiary Guarantors") that guarantee our Credit Agreement, or other first lien obligations or any junior lien obligations. The Notes and the Guarantees are secured by first-priority liens, subject to permitted liens, on certain of the Company's and the Subsidiary Guarantors' assets now owned or acquired in the future by the Company or the Subsidiary Guarantors (other than real property, accounts receivable sold pursuant to the Company's Existing Receivables Facility (as defined in the Indenture pursuant to which The Notes were issued (the "Indenture")), and certain other excluded assets). The Company's obligations with respect to The Notes, the obligations of the Subsidiary Guarantors under the Guarantees, and the performance of all of the Company's and the Subsidiary Guarantors' other obligations under the Indenture, are secured equally and ratably with the Company's and the Subsidiary Guarantors' obligations under the Credit Agreement and The Notes by a perfected first-priority security interest, subject to permitted liens, in the collateral owned by the Company and its Subsidiary Guarantors, whether now owned or hereafter acquired. However, the liens on the collateral securing The Notes and the Guarantees will be released if: (i) The Notes have investment grade ratings; (ii) no default has occurred and is continuing, and; (iii) the liens on the collateral securing all first lien obligations (including the Credit Agreement and The Notes) and any junior lien obligations are released or the collateral under the Credit Agreement, any other first lien obligations and any junior lien obligations is released or no longer required to be pledged. The liens on any collateral securing The Notes and the Guarantees will also be released if the liens on that collateral securing the Credit Agreement, other first lien obligations and any junior lien obligations are released.

In connection with the issuance of The Notes, the Company, the Subsidiary Guarantors and the representatives of the several initial purchasers, entered into Registration Rights Agreements (the "Registration Rights Agreements"), whereby the Company and the Subsidiary Guarantors have agreed, at their expense, to use commercially reasonable best efforts to: (i) cause to be filed a registration statement enabling the holders to exchange The Notes and the Guarantees for registered senior secured notes issued by the Company and guaranteed by the then Subsidiary Guarantors under the Indenture (the "Exchange Securities"), containing terms identical to those of The Notes (except that the Exchange Securities will not be subject to restrictions on transfer or to any increase in annual interest rate for failure to comply with the Registration Rights Agreements); (ii) cause the registration statement to become effective; (iii) complete the exchange offer not later than 60 days after such effective date and in any event on or prior to a target registration date of March 21, 2023 in the case of the 2030 Notes and February 24, 2024 in the case of the 2026 and 2032 Notes, and; (iv) file a shelf

registration statement for the resale of The Notes if the exchange offers cannot be effected within the time periods listed above. The interest rate on The Notes will increase and additional interest thereon will be payable if the Company does not comply with its obligations under the Registration Rights Agreements.

As discussed in *Note 9-Relationship with Universal Health Realty Income Trust and Other Related Party Transactions*, on December 31, 2021, we (through wholly-owned subsidiaries of ours) entered into an asset exchange and substitution transaction with Universal Health Realty Income Trust (the "Trust"), pursuant to the terms of which we, among other things, transferred to the Trust, the real estate assets of Aiken Regional Medical Center ("Aiken") and Canyon Creek Behavioral Health ("Canyon Creek"). In connection with this transaction, Aiken and Canyon Creek (as lessees), entered into a master lease and individual property leases (with the Trust as lessor), for initial lease terms on each property of approximately twelve years, ending on December 31, 2033. As a result of our purchase option within the Aiken and Canyon Spring lease agreements, this asset purchase and sale transaction is accounted for as a failed sale leaseback in accordance with U.S. GAAP and we have accounted for the transaction as a financing arrangement. Our monthly lease payments payable to the Trust will be recorded to interest expense and as a reduction of the outstanding financial liability. The amount allocated to interest expense will be determined using our incremental borrowing rate and will be based on the outstanding financial liability. In connection with this transaction, our Consolidated Balance Sheet as of December 31, 2021 reflects a financial liability of approximately \$82 million which is included in Notes and Mortgages payable in the table above.

At December 31, 2021, the carrying value and fair value of our debt were each approximately \$4.2 billion. At December 31, 2020, the carrying value and fair value of our debt were each approximately \$3.9 billion. The fair value of our debt was computed based upon quotes received from financial institutions. We consider these to be "level 2" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with debt instruments.

The aggregate scheduled maturities of our total debt outstanding as of December 31, 2021 are as follows:

		(000s)
2022	\$	48,409
2023		59,648
2024		92,012
2025		91,274
2026		2,472,172
Later	<u> </u>	1,449,452
Total maturities before unamortized financing costs		4,212,967
Less-Unamortized financing costs	<u> </u>	(22,679)
Total	\$	4,190,288

5) COMMON STOCK

Dividends

We declared and paid cash dividends of \$.80 per share (\$65.9 million in the aggregate) during 2021. We declared and paid cash dividends of \$17.3 million, or \$.20 per share, during the first quarter of 2020 (in April, 2020, as part of various COVID-19 initiatives, we suspended declaration and payment of quarterly dividends for the remainder of the 2020 year). Cash dividends of \$0.60 per share (\$53.0 million in the aggregate) were declared and paid during 2019. All classes of our common stock have similar economic rights.

Stock Repurchase Programs

During the second quarter of 2021, our Board of Directors approved a resumption of our stock repurchase program which had been suspended since April, 2020, as part of various COVID-19 initiatives. As of December 31, 2021 we had an aggregate authorization of \$3.7 billion related to our stock repurchase program which was approved by our Board of Directors in various increments since 2014, including an authorized \$1.0 billion increase in July, 2021. Pursuant to this program, which had an aggregate remaining available repurchase authorization of \$358.2 million as of December 31, 2021, shares of our Class B Common Stock may be repurchased, from time to time as conditions allow, on the open market or in negotiated private transactions. There is no expiration date for our stock repurchase programs.

The following schedule provides information related to our stock repurchase program for each of the three years ended December 31, 2021. During 2021, 8,409,721 shares (\$1.20 billion in the aggregate) were repurchased pursuant to the terms of the stock repurchase program and 134,464 shares (\$19.5 million in the aggregate) were repurchased in connection with the income tax withholding obligations resulting from stock-based compensation programs. During 2020, 1,951,899 shares (\$196.6 million in the aggregate) were repurchased pursuant to the terms of the stock repurchase program and 81,057 shares (\$10.2 million in the aggregate) were repurchased in connection with the income tax withholding obligations resulting from stock-based compensation programs. During 2019, 5,397,753 shares (\$706.2 million in the aggregate) were repurchased pursuant to the terms of our stock repurchase

program and 336,943 shares (\$47.7 million in the aggregate) were repurchased in connection with the income tax withholding obligations resulting from stock-based compensation programs.

	Additional dollars authorized for repurchase (in thousands)	Total number of shares purchased (a.)	Total number of shares cancelled	Aver pri paid share forfe restri	per per e for ited icted	Total number of shares purchased as part of publicly announced programs	p p fo p a l ar	Average rice paid er share or shares urchased s part of oublicly unounced orogram	I.	Aggregate purchase orice paid (in housands)	Aggregate purchase price paid for shares purchased as part of publicly announced program	Maximum number of dollars that may yet be purchased under the program (in thousands)
Balance as of												
January 1, 2019												\$ 462,344
2019	\$1,000,000	5,762,409	27,713	\$ (0.01	5,397,753	\$	130.84	\$	753,928	\$ 706,221	\$ 756,123
2020	\$ —	2,050,735	17,779	\$ (0.01	1,951,899	\$	100.70	\$	206,719	\$ 196,560	\$559,563
2021	\$1,000,000	8,559,946	15,761	\$ (0.01	8,409,721	\$	142.85	\$ 1	,220,876	\$1,201,330	\$358,233
Total for three year period ended December 31,												
2021	\$2,000,000	16,373,090	61,253	\$ (0.01	15,759,373	\$	133.51	\$2	2,181,523	\$2,104,111	

⁽a.) Includes 15,761, 17,779 and, 27,713 of restricted shares that were forfeited by former employees pursuant to the terms of our restricted stock purchase plan during 2021, 2020 and 2019, respectively.

Stock-based Compensation Plans

At December 31, 2021, we have a number of stock-based employee compensation plans. Pursuant to the FASB's guidance, we expense the grant-date fair value of stock options (computed utilizing the Black-Scholes option-pricing model) and other equity-based compensation pursuant to the straight-line method over the stated vesting period of the awards.

Pre-tax share-based compensation costs of \$59.3 million during 2021, \$54.7 million during 2020 and \$60.1 million during 2019 were recognized related to outstanding stock options. In addition, pre-tax compensation costs of \$14.4 million during 2021, \$11.2 million during 2020 and \$9.3 million during 2019 were recognized related to amortization of restricted stock and units as well as discounts provided in connection with shares purchased pursuant to our 2005 Employee Stock Purchase Plan. As of December 31, 2021, there was approximately \$126.0 million of unrecognized compensation cost related to unvested stock options and restricted stock which is expected to be recognized over the remaining average vesting period of 2.6 years.

The expense associated with stock-based compensation arrangements is a non-cash charge. In the Consolidated Statements of Cash Flows, stock-based compensation expense is an adjustment to reconcile net income to cash provided by operating activities and aggregated to \$73.7 million in 2021, \$65.8 million in 2020 and \$69.4 million in 2019. In connection with our January 1, 2017 adoption of ASU 2016-09, "Compensation-Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting", our provision for income taxes and our net income attributable to UHS were favorably impacted by \$2.4 million in 2021, unfavorably impacted by \$7.4 million during 2020 and favorably impacted by \$12.2 million during 2019.

In 2005, we adopted the 2005 Stock Incentive Plan (the "Stock Incentive Plan") which was amended in 2008, 2010, 2015 and 2017 and was cancelled in 2020, as discussed below. An aggregate of 35.6 million shares of Class B Common Stock had been reserved under the Stock Incentive Plan, the remaining balance of which was cancelled in 2020. During 2020 and 2019, stock options, net of cancellations, of approximately 2.4 million and 2.1 million, respectively, were granted under the Stock Incentive Plan. Stock options to purchase Class B Common Stock have been granted to our officers, key employees and members of our Board of Directors. Commencing in 2018, our key employees and non-executive officers began receiving a portion of their stock-based compensation in the form of restricted stock (as discussed below) in addition to receiving options to purchase Class B Common Stock.

In 2020, we adopted the 2020 Omnibus Stock and Incentive Plan (the "2020 Stock Incentive Plan") which was approved by our shareholders in May, 2020. A total of 6.1 million shares of Class B Common Stock were approved for issuance under the 2020 Stock Incentive Plan. Under the 2020 Stock Incentive Plan, shares that are subject to stock options shall be counted as one share per stock option, and every share that is subject to restricted stock awards or restricted stock units shall be counted as four shares. Various other types of equity awards are also permitted under the 2020 Stock Incentive Plan. During 2021, approximately 2.3 million stock options, net of cancellations, and 138,114 of restricted stock units, net of cancellations, were granted under the 2020 Stock Incentive Plan. During 2020, 44,000 stock options and 3,000 restricted stock units were granted under the 2020 Stock Incentive Plan to our key employees, and no shares were cancelled. Restricted stock and restricted stock units issued under the 2020 Stock Incentive Plan do not have rights to receive dividends on unvested restricted awards, however, the accrual of dividend equivalents on unvested restricted awards may be permitted. Upon adoption of the 2020 Stock Incentive Plan, no additional awards were granted under the 2005 Stock

Incentive Plan or the 2010 Employees' Restricted Stock Purchase Plan, and reserves for future issuance pursuant to each plan were cancelled.

The per option weighted-average grant-date fair value of options granted during 2021 under the 2020 Stock Incentive Plan was \$39.66. The per option weighted-average grant-date fair value of options granted during 2020 (including the 2005 and 2020 Stock Incentive Plans) and 2019 were \$14.60 and \$30.40, respectively. Stock options granted during 2021 and 2020 were either granted with an exercise price equal to the fair market value on the date of grant, or for our named executive officers, half of their total option award value was issued with a premium exercise price of 10% above the grant date fair market value. All stock options issued in 2019 were granted with an exercise price equal to the fair market value on the date of the grant. The majority of options are exercisable ratably over a four-year period beginning one year after the date of the grant. All outstanding options expire five years after the date of the grant. As of December 31, 2021, approximately 3.2 million shares of Class B Common Stock remain available for issuance pursuant to the 2020 Stock Incentive Plan.

The fair value of each option grant was estimated on the date of grant using the Black-Scholes option-pricing model. The following weighted average assumptions were derived from averaging the number of options granted during the most recent five-year period. The weighted-average assumptions reflected below were based upon twenty-eight option grants for the five-year period ending December 31, 2021, twenty-nine option grants for the five-year period ending December 31, 2020 and twenty-nine option grants for the five-year period ending December 31, 2019.

Year Ended December 31,	2021	2020	2019
Expected volatility	31%	28%	27%
Risk free Interest rate	2%	2%	2%
Expected life (years)	3.5	3.5	3.4
Forfeiture rate	8%	8%	9%
Dividend yield	0.5%	0.5%	0.3%

The risk-free rate is based on the U.S. Treasury zero coupon four year yield curve in effect at the time of grant. The expected life of the stock options granted was estimated using the historical behavior of employees. Expected volatility was based on historical volatility for a period equal to the stock option's expected life. Expected dividend yield is based on our dividend yield at the time of grant. The forfeiture rate is based upon the actual historical forfeitures utilizing the 5-year term of the option.

The table below summarizes our stock option activity during the year ended December 31, 2021:

Outstanding Options	Number of Shares	Weighted Average Exercise Price
Balance, January 1, 2021	8,238,966	\$ 109.47
Granted	2,401,402	\$ 141.08
Exercised	(1,737,286)	\$ 116.38
Expired	_	\$
Cancelled	(346,967)	\$ 112.84
Balance, December 31, 2021	8,556,115	\$ 116.80
Outstanding options vested and exercisable as of		
December 31, 2021	2,997,296	\$ 119.00

The following table provides information about unvested options for the year ended December 31, 2021:

	Shares	Av Gra	eignted verage ant Date r Value
Unvested options as of January 1, 2021	5,716,060	\$	22.74
Granted	2,401,402	\$	39.66
Vested	(2,218,647)	\$	24.61
Cancelled	(339,996)	\$	28.70
Unvested options as of December 31, 2021	5,558,819	\$	28.93

Waighted

The following table provides information regarding all options outstanding at December 31, 2021:

	Options	Options
	Outstanding	Exercisable
Number of options outstanding	8,556,115	2,997,296
Weighted average exercise price	\$ 116.80	\$ 119.00
Aggregate intrinsic value as of December 31, 2021	\$144,921,069	\$ 35,394,928
Weighted average remaining contractual life	2.6	1.4

The total in-the-money value of all stock options exercised during the years ended December 31, 2021, 2020 and 2019 were \$52.0 million, \$22.2 million and \$126.7 million, respectively.

The weighted average remaining contractual life for options outstanding and weighted average exercise price per share for exercisable options at December 31, 2019, 2020 and 2021 were as follows:

	Options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life	Exercisable	Weighted Average Exercise Price	Expected to Vest	Weighted Average Exercise Price
Year Ended:	Outstanding	Per Share	(in Years)	Options	Per Share	Options	Per Share
	Shares			Shares		Shares	
2019	8,133,176	124.52	2.7	2,551,267	119.86	5,073,423	126.62
2020	8,238,966	109.47	2.9	2,522,906	124.62	5,099,823	110.47
2021	8,556,115	116.80	2.6	2,997,296	119.00	5,005,113	116.94

Under our Amended and Restated 2010 Employees' Restricted Stock Purchase Plan (the "Restricted Stock Plan"), which was cancelled during 2020 upon the approval of the 2020 Stock Incentive Plan, as mentioned above, eligible participants were allowed to purchase shares of Class B Common Stock at par value, subject to certain restrictions and had 600,000 shares of Class B Common Stock reserved. The reserve balance in the Restricted Stock Plan was cancelled during 2020 and no shares were issued under the Restricted Stock Plan during 2021. During 2020 and 2019, restricted shares, net of cancellations, of approximately 111,554 and 122,336, respectively, were granted and issued under the Restricted Stock Plan, with various ratable vesting periods ranging up to five years from the date of grant. The weighted-average grant-date fair value of the restricted shares granted during 2020 and 2019 under the Restricted Stock Plan was \$68.06 and \$133.98, respectively. As mentioned above, in 2020, we adopted the 2020 Stock Incentive Plan. During 2021 and 2020 restricted stock units, net of cancellations, of approximately 138,114 and 3,000 respectively, were granted under the 2020 Stock Incentive Plan with four-year vesting periods from the date of grant. The weighted average grant-date fair value of the restricted stock units issued during 2021 and 2020 under the 2020 Stock Incentive Plan was \$138.80 and \$109.72, respectively. The fair value of each restricted stock grant or restricted stock unit was determined as the closing UHS market price on the date of grant. Restricted shares and units of Class B Common Stock have been granted to our officers and key employees.

In addition to the 2020 Stock Incentive Plan, we have our 2005 Employee Stock Purchase Plan (the "Employee Stock Plan") which allows eligible employees to purchase shares of Class B Common Stock at a ten percent discount. There were 96,179, 115,008 and 82,449 shares issued pursuant to the Employee Stock Purchase Plan during 2021, 2020 and 2019, respectively. In connection with the Employee Stock Plan, we have reserved 2.0 million shares of Class B Common Stock for issuance and have issued approximately 1.6 million shares as of December 31, 2021. As of December 31, 2021, approximately 400,000 shares of Class B Common Stock remain available for issuance pursuant to this plan.

At December 31, 2021, 20,034,442 shares of Class B Common Stock were reserved for issuance upon conversion of shares of Class A, C and D Common Stock outstanding, for issuance upon exercise of options to purchase Class B Common Stock and for issuance of stock under other incentive plans. Class A, C and D Common Stock are convertible on a share for share basis into Class B Common Stock.

6) INCOME TAXES

Components of income tax expense/(benefit) are as follows (amounts in thousands):

	Year Ended December 31,				
	2021 2020 2019				
Current					
Federal	\$ 276,471 \$ 268,974 \$ 225,663				
Foreign	13,754 13,978 9,284				
State	44,993 43,333 40,152				
	335,218 326,285 275,099				
Deferred					
Federal	$(26,638) \qquad (20,382) \qquad (27,073)$				
Foreign	1,521 (2,496) 1,874				
State	$(4,420) \qquad (4,114) \qquad (11,106)$				
	$(29,537) \qquad (26,992) \qquad (36,305)$				
Total	\$ 305,681 \$ 299,293 \$ 238,794				

On December 22, 2017, the President of the United States signed into law comprehensive tax legislation commonly referred to as the Tax Cuts and Jobs Act of 2017 (the "TCJA-17"). The TCJA-17 contains two new anti-base erosion tax provisions, (1) the global intangible low-taxed income ("GILTI") provisions and (2) the base erosion and anti-abuse tax ("BEAT") provisions:

GILTI: The GILTI provisions require the inclusion of the earnings of certain foreign subsidiaries in excess of an acceptable rate of return on certain assets of the respective subsidiaries in our U.S. tax return for tax years beginning after December 31, 2017. An accounting policy election was made during 2018 to treat taxes related to GILTI as a period cost when the tax is incurred. We recorded a GILTI tax provision of zero for the years ended December 31, 2021, 2020 and 2019, respectively.

BEAT: The BEAT provisions limit the deduction for U.S. tax base erosion related payments made by U.S. operations to related foreign affiliates. We were not subject to BEAT for the years ended December 31, 2021, 2020 and 2019.

The foreign provision for income taxes is based on foreign pre-tax earnings of \$79 million in 2021, \$72 million in 2020 and \$69 million in 2019. In the future, we anticipate repatriating only previously taxed foreign earnings subjected as well as any future earnings that would qualify for a full dividend received deduction for distributions post-December 31, 2017. As of December 31, 2021, the amount of previously taxed earnings and earnings that would qualify for a full dividend received deduction total \$116 million. At this time, there are no material tax effects related to future cash repatriation of undistributed foreign earnings. As such, we have not recognized a deferred tax liability related to existing undistributed earnings.

Our provision for income taxes for the year ended December 31, 2021, 2020 and 2019 included tax benefits of \$2 million, tax expenses of \$7 million and tax benefits of \$12 million, respectively. Excess tax benefits (when the deductible amount related to the settlement of employee equity awards for tax purposes exceeds the cumulative compensation cost recognized for financial reporting purposes) and deficiencies, if applicable, are recorded as a component of our tax provision.

A reconciliation between the federal statutory rate and the effective tax rate is as follows:

	Year Ended December 31,			
	2021	2020	2019	
Federal statutory rate	21.0%	21.0%	21.0%	
State taxes, net of federal income tax benefit	2.5%	2.5%	2.2%	
Tax effects of foreign operations	-0.1%	-0.3%	-0.3%	
Tax benefit from settlement of employee equity awards	-0.2%	0.5%	-1.0%	
Other items	0.3%	0.4%	0.8%	
Impact of income attributable to noncontrolling interests	0.1%	-0.2%	-0.3%	
Effective tax rate	23.6%	23.9%	22.4%	

Our effective tax rates were 23.6%, 23.9% and 22.4% for the years ended December 31, 2021, 2020 and 2019, respectively. The decrease in our effective tax rate for the year ended December 31, 2021 as compared to 2020 is due primarily to tax benefit of \$2 million and tax expense of \$7 million from employee share-based payments during the year ended December 2021 and 2020, respectively. The increase in our effective tax rate for the year ended December 31, 2020 as compared to 2019 is due primarily to tax expense from employee share-based payments of \$7 million and tax benefits of \$12 million during the year ended December 2020 and 2019, respectively.

Included in "Other current assets" on our Consolidated Balance Sheet are prepaid federal, state and foreign income taxes amounting to approximately \$6 million and \$11 million as of December 31, 2021 and 2020, respectively.

The components of deferred taxes are as follows (amounts in thousands):

	Year Ended December 31,							
	2021			_	20			
		Assets		Liabilities		Assets		Liabilities
Self-insurance reserves	\$	97,024	\$		\$	75,648	\$	
Compensation accruals		77,917				71,054		
Doubtful accounts and other reserves		127,876				94,295		
Other currently non-deductible accrued liabilities		31,240				61,634		
Depreciable and amortizable assets				303,079				296,588
Operating lease liabilities		86,652				89,865		
Right of use assets-operating leases				86,269				89,493
State and foreign net operating loss carryforwards								
and other state and foreign deferred tax assets		79,499				81,036		
Net pension liabilities – OCI only		1,014				1,356		
Other liabilities	_		_	3,811	_		_	3,697
	\$	501,222	\$	393,159	\$	474,888	\$	389,778
Valuation Allowance		(62,356)	_	0	_	(68,003)		0
Total deferred income taxes	\$_	438,866	\$_	393,159	\$_	406,885	\$_	389,778

At December 31, 2021, state net operating loss carryforwards (losses originating in tax years beginning prior to January 1, 2021, expiring in years 2022 through 2040), and credit carryforwards available to offset future taxable income approximated \$891 million representing approximately \$60 million in deferred state tax benefit (net of the federal benefit); and state related interest expense carryforwards approximated \$158 million representing approximately \$5 million in deferred state tax benefit (net of the federal benefit). At December 31, 2021, there were foreign net operating losses and interest expense carryforwards of approximately \$51 million, most of which are carried forward indefinitely, representing approximately \$13 million in deferred foreign tax benefit. At December 31, 2021, related to the acquisition of Riverside Medical Clinic Patient Services, LLC, there were estimated federal and state net operating losses of approximately \$11 million carried forward indefinitely for federal purposes and \$10 million through 2038 for state purposes representing approximately \$2 million in deferred federal tax benefits and less than \$1 million of state tax benefits.

A valuation allowance is required when it is more likely than not that some portion of the deferred tax assets will not be realized. Based on available evidence, it is more likely than not that certain of our state tax benefits will not be realized. Therefore, valuation allowances of approximately \$57 million and \$64 million have been reflected as of December 31, 2021 and 2020, respectively. During 2021, the valuation allowance on these state tax benefits decreased by \$7 million primarily due to expired net operating losses not realized. In addition, valuation allowances of approximately \$5 million and \$4 million have been reflected as of December 31, 2021 and 2020, respectively, related to foreign net operating losses and credit carryforwards.

During 2021 and 2020, the estimated liabilities for uncertain tax positions (including accrued interest and penalties) were increased less than \$1 million due to tax positions taken in the current and prior years. The balance at each of the years ended December 31, 2021 and 2020, if subsequently recognized, that would favorably affect the effective tax rate and the provision for income taxes is approximately \$2 million as of each date.

We recognize accrued interest and penalties associated with uncertain tax positions as part of the tax provision. As of December 31, 2021 and 2020, we have accrued interest and penalties of less than \$1 million as of each date. The U.S. federal statute of limitations remains open for the 2018 and subsequent years. Foreign and U.S. state and local jurisdictions have statutes of limitations generally ranging for 3 to 4 years. The statute of limitations on certain jurisdictions could expire within the next twelve months. It is reasonably possible that the amount of unrecognized tax benefits will change during the next 12 months, however, it is anticipated that any such change, if it were to occur, would not have a material impact on our results of operations.

The tabular reconciliation of unrecognized tax benefits for the years ended December 31, 2021, 2020 and 2019 is as follows (amounts in thousands):

	As of December 31,						
	2021		2020		2019		
Balance at January 1,	\$	2,806	\$	2,164	\$	1,553	
Additions based on tax positions related to the current year		500		500		500	
Additions for tax positions of prior years		213		142		113	
Reductions for tax positions of prior years		(261)		0		0	
Settlements		(714)		0		(2)	
Balance at December 31,	\$	2,544	\$	2,806	\$	2,164	

7) LEASE COMMITMENTS

In February 2016, the FASB issued ASU 2016-02 (Topic 842) "Leases." Topic 842 supersedes the lease requirements in Accounting Standards Codification Topic 840, "Leases." Under Topic 842, lessees are required to recognize assets and liabilities on the balance sheet for most leases and provide enhanced disclosures. Leases will be classified as either finance or operating.

We adopted Topic 842 effective January 1, 2019. We applied Topic 842 to all leases as of January 1, 2019 with comparative periods continuing to be reported under Topic 840. We have elected the practical expedient package to not reassess at adoption (i) expired or existing contracts for whether they are or contain a lease, (ii) the lease classification of any existing leases or (iii) initial indirect costs for existing leases. We have also elected the policy exemption that allows lessees to choose to not separate lease and non-lease components by class of underlying asset and are applying this expedient to all relevant asset classes.

We determine if an arrangement is or contains a lease at inception of the contract. Our right-of-use assets represent our right to use the underlying assets for the lease term and our lease liabilities represent our obligation to make lease payments arising from the leases. Right-of-use assets and lease liabilities are recognized at commencement date based on the present value of lease payments over the lease term. We use the implicit rate noted within the contract if known or determinable. If the implicit rate is not readily available, we use our estimated incremental borrowing rate, which is derived using a collateralized borrowing rate for the same currency and term as the associated lease. A right-of-use asset and lease liability is not recognized for leases with an initial term of 12 months or less and we recognize lease expense for these leases on a straight-line basis over the lease term within lease and rental expense.

Our operating leases are primarily for real estate, including certain acute care facilities, off-campus outpatient facilities, medical office buildings, and corporate and other administrative offices. Our real estate lease agreements typically have initial terms of five to 10 years. These real estate leases may include one or more options to renew, with renewals that can extend the lease term from five to 10 years. The exercise of lease renewal options is at our sole discretion. When determining the lease term, we included options to extend or terminate the lease when it is reasonably certain that we will exercise that option.

Five of our hospital facilities are held under operating leases with Universal Health Realty Income Trust with two hospital terms expiring in 2026, two expiring in 2033, and one expiring in 2040 (see Note 9 for additional disclosure). We also lease the real property of certain facilities (see Item 2. Properties for additional disclosure).

The components of lease expense for the years ended December 31, 2021, 2020 and 2019 are as follows (in thousands):

	December 31,							
		2021		2020		2019		
Operating lease cost	\$	77,420	\$	73,841	\$	72,098		
Variable and short term lease cost (a)		41,443		42,218		35,711		
Total lease and rental expense	\$	118,863	\$	116,059	\$	107,809		
Finance lease cost:								
Amortization of property under capital lease	\$	3,626	\$	1,985	\$	1,877		
Interest on debt of property under capital lease		4,124		1,763		1,876		
Total finance lease cost	\$	7,750	\$	3,748	\$	3,753		

⁽a) Includes equipment, month-to-month and leases with a maturity of less than 12 months.

Supplemental cash flow information related to leases for the years ended December 31, 2021, 2020 and 2019 are as follows (in thousands):

	Twelve months ended December 31,						
		2021	2020			2019	
Cash paid for amounts included in the measurement of lease liabilities:							
Operating cash flows from operating leases	\$	118,433	\$	115,270	\$	107,239	
Operating cash flows from finance leases	\$	4,612	\$	1,885	\$	2,078	
Financing cash flows from finance leases	\$	2,849	\$	2,586	\$	1,959	
Right-of-use assets obtained in exchange for lease obligations:							
Operating leases	\$	95,805	\$	69,678	\$	383,857	
Finance leases	\$	28,600	\$	37,029	\$	-	

Included in the \$383.9 million of right-of-use assets obtained in exchange for operating lease obligations is \$29.3 million of new and modified operating leases entered into during the year ended December 31, 2019.

Supplemental balance sheet information related to leases as of December 31, 2021 and 2020 are as follows (in thousands):

	De	cember 31,	December 31,		
		2021		2020	
Operating Leases					
Right of use assets-operating leases	\$	367,477	\$	336,513	
Operating lease liabilities	\$	64,484	\$	59,796	
Operating lease liabilities noncurrent		304,624		278,303	
Total operating lease liabilities	\$	369,108	\$	338,099	
Finance Leases					
Property and equipment	\$	102,940	\$	75,611	
Accumulated depreciation		(30,949)		(28,595)	
Property and equipment, net	\$	71,991	\$	47,016	
Current maturities of long-term debt	\$	2,740	\$	2,060	
Long-term debt		76,591		50,845	
Total finance lease liabilities	\$	79,331	\$	52,905	
Weighted Average remaining lease term, years					
Operating leases		9.1		10.9	
Finance leases		20.8		8.1	
Weighted Average discount rate					
Operating leases		3.8%		4.4%	
Finance leases		7.1%		9.7%	

Future maturities of lease liabilities as of December 31, 2021 are as follows (in thousands):

	Ope	rating Leases	Finance Leases		
Year ending December 31,					
2022	\$	75,790	\$	6,809	
2023		67,994		6,993	
2024		59,354		7,162	
2025		52,098		6,047	
2026		43,193		6,057	
Later years		150,024		110,263	
Total lease payments		448,453		143,331	
less imputed interest		(79,345)		(64,000)	
Total	\$	369,108	\$	79,331	

We assumed \$29 million and \$37 million in finance lease obligations during 2021 and 2020, respectively. No finance lease were assumed during 2019. In the ordinary course of business, our facilities routinely lease equipment pursuant to new lease arrangements that will likely result in future lease and rental expense in excess of amounts indicated above.

8) COMMITMENTS AND CONTINGENCIES

Professional and General Liability, Workers' Compensation Liability

The vast majority of our subsidiaries are self-insured for professional and general liability exposure up to: (i) \$20 million for professional liability and \$3 million for general liability per occurrence in 2022 and 2021; (ii) \$10 million and \$3 million per occurrence in 2020 (professional liability claims are also subject to an additional annual aggregate self-insured retention of \$2.5 million for claims in excess of \$10 million for 2020); (iii) \$5 million and \$3 million per occurrence, respectively, during 2019, 2018 and 2017, and; (iv) \$10 million and \$3 million per occurrence, respectively, prior to 2017.

These subsidiaries are provided with several excess policies through commercial insurance carriers which provide for coverage in excess of the applicable per occurrence and aggregate self-insured retention or underlying policy limits up to \$162.5 million in 2022; \$155 million in 2021 and \$250 million during each of 2014 through 2020. In addition, from time to time based upon marketplace conditions, we may elect to purchase additional commercial coverage for certain of our facilities or businesses. Our behavioral health care facilities located in the U.K. have policies through a commercial insurance carrier located in the U.K. that provides for £16 million of professional liability coverage, and £25 million of general liability coverage.

As of December 31, 2021, the total net accrual for our professional and general liability claims was \$349 million, of which \$74 million was included in current liabilities. As of December 31, 2020, the total net accrual for our professional and general liability claims was \$264 million, of which \$74 million was included in current liabilities.

As a result of unfavorable trends experienced during 2021 and 2020, included in our results of operations were pre-tax increases of \$52 million during 2021, and \$25 million during 2020, to increase our reserves for self-insured professional and general liability claims. Our 2019 results of operations were not materially impacted by adjustments to our reserves for professional and general liability claims. Our estimated liability for self-insured professional and general liability claims is based on a number of factors including, among other things, the number of asserted claims and reported incidents, estimates of losses for these claims based on recent and historical settlement amounts, estimates of incurred but not reported claims based on historical experience, and estimates of amounts recoverable under our commercial insurance policies. While we continuously monitor these factors, our ultimate liability for professional and general liability claims could change materially from our current estimates due to inherent uncertainties involved in making this estimate. Given our significant self-insured exposure for professional and general liability claims, there can be no assurance that a sharp increase in the number and/or severity of claims asserted against us will not have a material adverse effect on our future results of operations.

As of December 31, 2021, the total accrual for our workers' compensation liability claims was \$115 million, \$55 million of which was included in current liabilities. As of December 31, 2020, the total accrual for our workers' compensation liability claims was \$105 million, \$55 million of which was included in current liabilities. Our results of operations for 2021 and 2019 were not materially impacted by adjustments to our reserves for workers' compensation claims. However, during 2020, as a result of unfavorable trends experienced during the year, including, among other things, increased claims volumes and certain other factors resulting from the COVID-19 pandemic, our results of operations included a \$20 million increase to our reserves for workers' compensation claims, a portion of which related to prior years.

Although we are unable to predict whether or not our future financial statements will require updates to estimates for our prior year reserves for self-insured general and professional and workers' compensation claims, given the relatively unpredictable nature of these potential liabilities and the factors impacting these reserves, as discussed above, it is reasonably likely that our future financial results may include material adjustments to prior period reserves.

Property Insurance

We have commercial property insurance policies for our properties covering catastrophic losses, including windstorm damage, up to a \$1 billion policy limit, subject to a per occurrence/per location deductible of \$2.5 million as of June 1, 2020. Losses resulting from named windstorms are subject to deductibles between 3% and 5% of the total insurable value of the property. In addition, we have commercial property insurance policies covering catastrophic losses resulting from earthquake and flood damage, each subject to aggregated loss limits (as opposed to per occurrence losses). Commercially insured earthquake coverage for our facilities is subject to various deductibles and limitations including: (i) \$200 million limitation for our facilities located in Nevada; (ii) \$150 million limitation for our facilities located in California; (iii) \$100 million limitation for our facilities located in fault zones within the United States; (iv) \$40 million limitation for our facilities located in Puerto Rico, and; (v) \$250 million limitation for many of our facilities located in other states. Our commercially insured flood coverage has a limit of \$100 million annually. There is also a \$10 million sublimit for one of our facilities located in Houston, Texas, and a \$1 million sublimit for our facilities located in Puerto Rico. Property insurance for our behavioral health facilities located in the U.K. are provided on an all risk basis up to a £1.5 billion policy limit, with coverage caps per location, that includes coverage for real and personal property as well as business interruption losses.

Although we are unable to predict whether or not our future financial statements will require updates to estimates for our reserves for self-insured general and professional and workers' compensation claims, given the relatively unpredictable nature of the

these potential liabilities and the factors impacting these reserves, as discussed above, it is reasonably likely that our future financial results may include material adjustments to prior period reserves.

Below is a schedule showing the changes in our general and professional liability and workers' compensation reserves during the three years ended December 31, 2021 (amount in thousands):

	General and Professional Liability		Workers' Compensation		Total
Balance at January 1, 2019	\$	243,051	\$	71,890	\$ 314,941
Plus: Accrued insurance expense, net of commercial					
premiums paid		56,452		49,220	105,672
Less: Payments made in settlement of self-insured claims		(57,683)		(40,106)	 (97,789)
Balance at January 1, 2020		241,820		81,004	322,824
Plus: Accrued insurance expense, net of commercial					
premiums paid		91,518		67,705	159,223
Less: Payments made in settlement of self-insured claims		(69,559)		(43,524)	 (113,083)
Balance at January 1, 2021		263,779		105,185	368,964
Plus: Accrued insurance expense, net of commercial					
premiums paid		129,690		56,525	186,215
Less: Payments made in settlement of self-insured claims		(44,776)		(46,725)	 (91,501)
Balance at December 31, 2021	\$	348,693	\$	114,985	\$ 463,678

Information Technology Incident

We experienced an information technology security incident in the early morning hours of September 27, 2020. As a result of this cyberattack, we suspended user access to our information technology applications related to operations located in the United States. While our information technology applications were offline, patient care was delivered safely and effectively at our facilities across the country utilizing established back-up processes, including offline documentation methods. Our information technology applications were substantially restored at our acute care and behavioral health hospitals at various times in October, 2020, on a rolling/staggered basis, and our facilities generally resumed standard operating procedures at that time.

Immediately after the incident, we worked diligently with our information technology security partners to restore our information technology infrastructure and business operations as quickly as possible. In parallel, we began investigating the nature and potential impact of the security incident and engaged third-party information technology and forensic vendors to assist. No evidence of unauthorized access, copying or misuse of any patient or employee data has been identified to date.

Given the disruption to the standard operating procedures at our facilities during the period of September 27, 2020 into October, 2020, certain patient activity, including ambulance traffic and elective/scheduled procedures at our acute care hospitals, were diverted to competitor facilities. We also incurred significant incremental labor expense, both internal and external, to restore information technology operations as expeditiously as possible. Additionally, certain administrative functions such as coding and billing were delayed into December, 2020, which had a negative impact on our operating cash flows during the fourth quarter of 2020.

In connection with this incident, our results of operations for the year ended December 31, 2021 were favorably impacted by an aggregate of approximately \$45 million resulting from: (i) receipt of commercial cyber insurance proceeds (approximately \$28 million), and; (ii) collection of revenues previously reserved during 2020 (approximately \$17 million).

Other Contractual Commitments:

In addition to our long-term debt obligations as discussed in Note 4 - *Long-Term Debt* and our operating lease obligations as discussed in Note 7 - *Lease Commitments*, we have various other contractual commitments outstanding as of December 31, 2021 as follows: (i) other combined estimated future purchase obligations of \$367 million related to a long-term contract with third-parties consisting primarily of certain revenue cycle data processing services for our acute care facilities (\$63 million), expected future costs to be paid to a third-party vendor in connection with the ongoing operation of an electronic health records application and purchase implementation of a revenue cycle and other applications for our acute care facilities (\$208 million), healthcare infrastructure in Washington D.C. in connection with various agreements with the District of Columbia (\$75 million), and other software applications (\$21 million); (ii) estimated construction commitment of \$21 million representing our share of the construction cost of a behavioral health care facility scheduled to be completed in 2023 that, subject to approval of certain regulatory conditions, we are required to build pursuant to a joint-venture agreement with a third-party; (iii) combined estimated future payments of \$179 million related to our non-contributory, defined benefit pension plan (\$156 million consisting of estimated payments through 2080) and other retirement plan liabilities (\$23 million), and; (iv) accrued and unpaid estimated claims expense incurred in connection with our commercial health insurers and self-insured employee benefit plans (\$114 million).

Legal Proceedings

We operate in a highly regulated and litigious industry which subjects us to various claims and lawsuits in the ordinary course of business as well as regulatory proceedings and government investigations. These claims or suits include claims for damages for personal injuries, medical malpractice, commercial/contractual disputes, wrongful restriction of, or interference with, physicians' staff privileges, and employment related claims. In addition, health care companies are subject to investigations and/or actions by various state and federal governmental agencies or those bringing claims on their behalf. Government action has increased with respect to investigations and/or allegations against healthcare providers concerning possible violations of fraud and abuse and false claims statutes as well as compliance with clinical and operational regulations. Currently, and from time to time, we and some of our facilities are subjected to inquiries in the form of subpoenas, Civil Investigative Demands, audits and other document requests from various federal and state agencies. These inquiries can lead to notices and/or actions including repayment obligations from state and federal government agencies associated with potential non-compliance with laws and regulations. Further, the federal False Claims Act allows private individuals to bring lawsuits (qui tam actions) against healthcare providers that submit claims for payments to the government. Various states have also adopted similar statutes. When such a claim is filed, the government will investigate the matter and decide if they are going to intervene in the pending case. These qui tam lawsuits are placed under seal by the court to comply with the False Claims Act's requirements. If the government chooses not to intervene, the private individual(s) can proceed independently on behalf of the government. Health care providers that are found to violate the False Claims Act may be subject to substantial monetary fines/penalties as well as face potential exclusion from participating in government health care programs or be required to comply with Corporate Integrity Agreements as a condition of a settlement of a False Claims Act matter. In September 2014, the Criminal Division of the Department of Justice ("DOJ") announced that all qui tam cases will be shared with their Division to determine if a parallel criminal investigation should be opened. The DOJ has also announced an intention to pursue civil and criminal actions against individuals within a company as well as the corporate entity or entities. In addition, health care facilities are subject to monitoring by state and federal surveyors to ensure compliance with program Conditions of Participation. In the event a facility is found to be out of compliance with a Condition of Participation and unable to remedy the alleged deficiency(s), the facility faces termination from the Medicare and Medicaid programs or compliance with a System Improvement Agreement to remedy deficiencies and ensure compliance.

The laws and regulations governing the healthcare industry are complex covering, among other things, government healthcare participation requirements, licensure, certification and accreditation, privacy of patient information, reimbursement for patient services as well as fraud and abuse compliance. These laws and regulations are constantly evolving and expanding. Further, the Legislation has added additional obligations on healthcare providers to report and refund overpayments by government healthcare programs and authorizes the suspension of Medicare and Medicaid payments "pending an investigation of a credible allegation of fraud." We monitor our business and have developed an ethics and compliance program with respect to these complex laws, rules and regulations. Although we believe our policies, procedures and practices comply with government regulations, there is no assurance that we will not be faced with the sanctions referenced above which include fines, penalties and/or substantial damages, repayment obligations, payment suspensions, licensure revocation, and expulsion from government healthcare programs. Even if we were to ultimately prevail in any action brought against us or our facilities or in responding to any inquiry, such action or inquiry could have a material adverse effect on us.

Certain legal matters are described below:

Litigation:

Shareholder Derivative Cases

In March 2017, a shareholder derivative suit was filed by plaintiff David Heed in the Court of Common Pleas of Philadelphia County. A notice of removal to the United States District Court for the Eastern District of Pennsylvania was filed (Case No. 2:17-cv-01476-LS). Plaintiff filed a motion to remand. In December 2017, the Court denied plaintiff's motion to remand and retained the case in federal court. In May, June and July 2017, additional shareholder derivative suits were filed in the United States District Court for the Eastern District of Pennsylvania. The plaintiffs in those cases are: Central Laborers' Pension Fund (Case No. 17-cv-02187-LS); Firemen's Retirement System of St. Louis (Case No. 17—cv-02317-LS); Waterford Township Police & Fire Retirement System (Case No. 17-cv-02595-LS); and Amalgamated Bank Longview Funds (Case No. 17-cv-03404-LS). The Fireman's Retirement System case has since been voluntarily dismissed. The federal court consolidated all of the cases pending in the Eastern District of Pennsylvania and appointed co-lead plaintiffs and co-lead counsel. Lead Plaintiffs filed a consolidated, amended complaint. We filed a motion to dismiss the amended complaint. In addition, a shareholder derivative case was filed in Chancery Court in Delaware by the Delaware County Employees' Retirement Fund (Case No. 2017-0475-JTL). In December 2017, the Chancery Court stayed this case pending resolution of other contemporaneous matters. Each of these cases have named certain current and former members of the Board of Directors individually and certain officers of Universal Health Services, Inc. as defendants. UHS has also been named as a nominal defendant in these cases. The derivative cases make allegations relating to admission and discharge practices at our behavioral health facilities and board and corporate oversight of these facilities as well as claims relating to the stock trading by the individual defendants and company repurchase of shares during the relevant time period. The cases make claims of breaches of fiduciary duties by the named board members and officers; alleged violations of federal securities laws; and common law causes of action against the individual defendants including unjust enrichment, corporate waste, abuse of control, constructive fraud and gross mismanagement. The cases seek monetary damages allegedly incurred by the company; restitution and disgorgement of profits, benefits and other

compensation from the individual defendants and various forms of equitable relief relating to corporate governance matters. In August 2019, the court granted our motion to dismiss. Plaintiffs subsequently filed a motion with the court seeking leave to file a second amended complaint. In April 2020, the court denied Plaintiffs motion to file a second amended complaint. Plaintiffs filed an appeal with the 3rd Circuit Court of Appeals. The defendants denied liability and defended these cases vigorously. The parties engaged in settlement negotiations during the pendency of the appeal and a settlement was reached. In December, 2021, the Court granted final approval of the settlement, which did not have a material impact on our financial statements, and the cases have been dismissed. Following the Court's approval of the settlement, a plaintiff's attorney fee award was negotiated by our commercial insurance carrier, for an amount which was not material to our financial statements. We anticipate that the legal fee award will be covered in full by our insurance carrier.

In July 2021, a shareholder derivative lawsuit was filed by plaintiff, Robin Knight, in the Chancery Court in Delaware against the members of the Board of Directors of the Company as well as certain officers (C.A. No.: 2021-0581-SG). The Company was named as a nominal defendant. The lawsuit alleges that in March 2020 stock options were awarded with exercise prices that did not reflect the Company's fundamentals and business prospects, and in anticipation of future market rebound resulting in excessive gains. The lawsuit makes claims of breaches of fiduciary duties, waste of corporate assets, and unjust enrichment. The lawsuit seeks monetary damages allegedly incurred by the Company, disgorgement of the March 2020 stock awards as well as any proceeds derived therefrom and unspecified equitable relief. Defendants deny the allegations. We have filed a motion to dismiss the complaint. We are uncertain as to potential liability or financial exposure, if any, which may be associated with this matter.

The George Washington University v. Universal Health Services, Inc., et. al.

In December 2019, The George Washington University ("University") filed a lawsuit in the Superior Court for the District of Columbia against Universal Health Services, Inc. as well as certain subsidiaries and individuals associated with the ownership and management of The George Washington University Hospital ("GW Hospital") in Washington, D.C. (case No. 2019 CA 008019 B). The lawsuit claims that UHS failed to provide sufficient financial compensation to the University under the terms of various agreements entered into in 1997 between the University and UHS for the joint venture ownership of GW Hospital. The lawsuit includes claims for breach of contract, breach of fiduciary duty, and unjust enrichment. We deny liability and intend to defend this matter vigorously. We filed a motion to dismiss the complaint. In June 2020, the Court granted the motion in part dismissing the majority of the claims against UHS. At this time, we are uncertain as to potential liability or financial exposure, if any, which may be associated with this matter.

Disproportionate Share Hospital Payment Matter:

In late September, 2015, many hospitals in Pennsylvania, including certain of our behavioral health care hospitals located in the state, received letters from the Pennsylvania Department of Human Services (the "Department") demanding repayment of allegedly excess Medicaid Disproportionate Share Hospital payments ("DSH"), primarily consisting of managed care payments characterized as DSH payments, for the federal fiscal year ("FFY") 2011 amounting to approximately \$4 million in the aggregate. Since that time, certain of our behavioral health care hospitals in Pennsylvania have received similar requests for repayment for alleged DSH overpayments for FFYs 2012 through 2015. For FFY 2012, the claimed overpayment amounts to approximately \$4 million. For FY 2013, FY 2014 and FY 2015 the initial claimed overpayments and attempted recoupment by the Department were approximately \$7 million, \$8 million and \$7 million, respectively. The Department has agreed to a change in methodology which, upon confirmation of the underlying data being accepted by the Department, could reduce the initial claimed overpayments for FY 2013, FY 2014 and FY 2015 to approximately \$2 million, \$2 million and \$3 million, respectively. We filed administrative appeals for all of our facilities contesting the recoupment efforts for FFYs 2011 through 2015 as we believe the Department's calculation methodology is inaccurate and conflicts with applicable federal and state laws and regulations. The Department has agreed to postpone the recoupment of the state's share for FY 2011 to 2013 until all hospital appeals are resolved but started recoupment of the federal share. For FY 2014 and FY 2015, the Department has initiated the recoupment of the alleged overpayments. Starting in FFY 2016, the first full fiscal year after the January 1, 2015 effective date of Medicaid expansion in Pennsylvania, the Department no longer characterized managed care payments received by the hospitals as DSH payments. We can provide no assurance that we will ultimately be successful in our legal and administrative appeals related to the Department's repayment demands. If our legal and administrative appeals are unsuccessful, our future consolidated results of operations and financial condition could be adversely impacted by these repayments.

Boley, et al. v. UHS, et al.

Former UHS subsidiary facility employees Mary K. Boley, Kandie Sutter, and Phyllis Johnson, individually and on behalf of a putative class of participants in the UHS Retirement Savings Plan (the "Plan"), filed a complaint in the U.S. District Court for the Eastern District of Pennsylvania against UHS, the Board of Directors of UHS, and the "Plan Committee" of UHS (Case No. 2:20-cv-02644). In subsequent amended complaints, Plaintiffs have dropped the Board of Directors and the "Plan Committee" as defendants and added the UHS Retirement Plans Investment Committee as a new defendant. Plaintiffs allege that UHS breached its fiduciary duties under the Employee Retirement Income Security Act ("ERISA") by offering to participants in the Plan overly expensive investment options when less expensive investment options were available in the marketplace; caused participants to pay excessive recordkeeping fees associated with the Plan; breached its duty to monitor appointed fiduciaries and: in the alternative, engaged in a "knowing breach of trust" separate from the alleged violations under ERISA. UHS disputes Plaintiffs' allegations and is actively defending against Plaintiffs' claims. UHS' motion for partial dismissal of Plaintiffs' claims was denied by the Court. In March 2021,

the Court granted Plaintiffs' motion for class certification. The Third Circuit Court of Appeal has agreed to hear an appeal of the trial court's order granting class certification. The case will be stayed in the trial court pending conclusion of the appellate proceedings. We are uncertain as to potential liability or financial exposure, if any, which may be associated with this matter. We maintain commercial insurance coverage for claims of this nature, subject to specified deductibles and limitations.

Other Matters:

Various other suits, claims and investigations, including government subpoenas, arising against, or issued to, us are pending and additional such matters may arise in the future. Management will consider additional disclosure from time to time to the extent it believes such matters may be or become material. The outcome of any current or future litigation or governmental or internal investigations, including the matters described above, cannot be accurately predicted, nor can we predict any resulting penalties, fines or other sanctions that may be imposed at the discretion of federal or state regulatory authorities. We record accruals for such contingencies to the extent that we conclude it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. No estimate of the possible loss or range of loss in excess of amounts accrued, if any, can be made at this time regarding the matters described above or that are otherwise pending because the inherently unpredictable nature of legal proceedings may be exacerbated by various factors, including, but not limited to: (i) the damages sought in the proceedings are unsubstantiated or indeterminate; (ii) discovery is not complete; (iii) the matter is in its early stages; (iv) the matters present legal uncertainties; (v) there are significant facts in dispute; (vi) there are a large number of parties, or; (vii) there is a wide range of potential outcomes. It is possible that the outcome of these matters could have a material adverse impact on our future results of operations, financial position, cash flows and, potentially, our reputation.

9) RELATIONSHIP WITH UNIVERSAL HEALTH REALTY INCOME TRUST AND OTHER RELATED PARTY TRANSACTIONS

Relationship with Universal Health Realty Income Trust:

At December 31, 2021, we held approximately 5.7% of the outstanding shares of Universal Health Realty Income Trust (the "Trust"). We serve as Advisor to the Trust under an annually renewable advisory agreement, which is scheduled to expire on December 31st of each year, pursuant to the terms of which we conduct the Trust's day-to-day affairs, provide administrative services and present investment opportunities. The advisory agreement was renewed by the Trust for 2022 at the same rate as the prior three years, providing for an advisory computation at 0.70% of the Trust's average invested real estate assets. We earned an advisory fee from the Trust, which is included in net revenues in the accompanying consolidated statements of income, of approximately \$4.4 million during 2021, \$4.1 million during 2020 and \$4.0 million during 2019.

In addition, certain of our officers and directors are also officers and/or directors of the Trust. Management believes that it has the ability to exercise significant influence over the Trust, therefore we account for our investment in the Trust using the equity method of accounting.

Our pre-tax share of income from the Trust was \$6.2 million during 2021 and \$1.1 million during each of 2020 and 2019, which are included in other income, net, on the accompanying consolidated statements of income for each year. We received dividends from the Trust amounting to \$2.2 million during each of 2021 and 2020 and \$2.1 million 2019. Included in our share of the Trust's income during 2021 was approximately \$5.0 million related to our share of gains on various transactions recorded by the Trust, including an asset purchase and sale transaction between the Trust and UHS, as discussed below.

The carrying value of our investment in the Trust was \$9.4 million and \$5.4 million at December 31, 2021 and 2020, respectively, and is included in other assets in the accompanying consolidated balance sheets. The market value of our investment in the Trust was \$46.8 million at December 31, 2021 and \$50.6 million at December 31, 2020, based on the closing price of the Trust's stock on the respective dates.

The Trust commenced operations in 1986 by purchasing certain hospital properties from us and immediately leasing the properties back to our respective subsidiaries. Most of the leases were entered into at the time the Trust commenced operations and provided for initial terms of 13 to 15 years with up to six additional 5-year renewal terms. Each lease, at that time, also provided for additional or bonus rental, as discussed below. The base rents are paid monthly and the bonus rents are computed and paid on a quarterly basis, based upon a computation that compares current quarter revenue to a corresponding quarter in the base year. The leases with those subsidiaries are unconditionally guaranteed by us and are cross-defaulted with one another.

On December 31, 2021 we entered into an asset purchase and sale agreement with the Trust, pursuant to the terms of which:

- a wholly-owned subsidiary of ours purchased from the Trust, the real estate assets of the Inland Valley Campus of Southwest Healthcare System located in Wildomar, California, at its fair market value of \$79.6 million.
- two wholly-owned subsidiaries of ours transferred to the Trust, the real estate assets of the following properties:
 - o Aiken Regional Medical Center ("Aiken"), located in Aiken, South Carolina (which includes a 211-bed acute care hospital and a 62-bed behavioral health facility), at its fair-market value of approximately \$57.7 million, and;

- o Canyon Creek Behavioral Health ("Canyon Creek"), located in Temple, Texas, at its fair-market value of approximately \$24.7 million.
- in connection with this transaction, since the fair-market value of Aiken and Canyon Creek, which totaled approximately \$82.4 million in the aggregate, exceeded the \$79.6 million fair-market value of the Inland Valley Campus of Southwest Healthcare System, we received approximately \$2.8 million in cash from the Trust. This transaction generated a gain of approximately \$68.4 million for the Trust, our share of which (approximately \$4.0 million) is included in our consolidated statement of income for the year ended December 31, 2021.

Also on December 31, 2021, Aiken and Canyon Creek (as lessees), entered into a master lease and individual property leases (with the Trust as lessor), for initial lease terms on each property of approximately twelve years, ending on December 31, 2033. Subject to the terms of the master lease, Aiken and Canyon Creek have the right to renew their leases, at the then current fair market rent (as defined in the master lease), for seven, five-year optional renewal terms. The aggregate annual rental during 2022 pursuant to the leases for these two facilities, amounts to approximately \$5.6 million (\$3.9 million related to Aiken and \$1.7 million related to Canyon Creek). There is no bonus rental component applicable to either of these leases. Beginning on January 1, 2023, and thereafter on each January 1st through 2033, the annual rental will increase by 2.25% on a cumulative and compounded basis.

As a result of the purchase options within the lease agreements for Aiken and Canyon Creek, the asset purchase and sale transaction is accounted for as a failed sale leaseback in accordance with U.S. GAAP. We have accounted for the asset exchange and substitution transaction with the Trust as a financing arrangement and, since we did not derecognize the real property related to Aiken and Canyon Creek, we will continue to depreciate the assets. Our Consolidated Balance Sheet as of December 31, 2021 reflects a financial liability of \$82.4 million, which is included in debt, for the fair value of real estate assets that we exchanged as part of the transaction. Our monthly lease payments payable to the Trust will be recorded to interest expense and as reduction to the outstanding financial liability. The amount allocated to interest expense will be determined using our incremental borrowing rate and will be based on the outstanding financial liability.

Total aggregate rent expense under the operating leases on three hospital facilities with the Trust (McAllen Medical Center, Wellington Regional Medical Center and Inland Valley Campus of Southwest Healthcare System) was \$17.7 million, \$17.1 million and \$16.4 million during 2021, 2020 and 2019, respectively. Pursuant to the Master Leases by certain subsidiaries of ours and the Trust as described in the table below, dated 1986 and 2021 ("the Master Leases") which govern the leases of McAllen Medical Center and Wellington Regional Medical Center (each of which is governed by the Master Lease dated 1986), and Aiken Regional Medical Center and Canyon Creek Behavioral Health (each of which is governed by the Master Lease dated 2021), we have the option to renew the leases at the lease terms described above and below by providing notice to the Trust at least 90 days prior to the termination of the then current term. We also have the right to purchase the respective leased hospitals at their appraised fair market value upon any of the following: (i) at the end of the lease terms or any renewal terms; (ii) upon one month's notice should a change of control of the Trust occur, or; (iii) within the time period as specified in the lease in the event that we provide notice to the Trust of our intent to offer a substitution property/properties in exchange for one (or more) of the hospital properties leased from the Trust should we be unable to reach an agreement with the Trust on the properties to be substituted. In addition, we have rights of first refusal to: (i) purchase the respective leased facilities during and for 180 days after the lease terms at the same price, terms and conditions of any third-party offer, or; (ii) renew the lease on the respective leased facility at the end of, and for 180 days after, the lease term at the same terms and conditions pursuant to any third-party offer.

In addition, we are the managing, majority member in a joint venture with an unrelated third-party that operates Clive Behavioral Health, a 100-bed behavioral health care facility located in Clive, Iowa. The real property of this newly constructed facility, which was completed and opened in late, 2020, is also leased from the Trust (annual rental expense of approximately \$2.5 million during 2021) pursuant to the lease terms as provided in the table below. In connection with the lease on this facility, the joint venture has the right to purchase the leased facility from the Trust at its appraised fair market value upon either of the following: (i) by providing notice at least 270 days prior to the end of the lease terms or any renewal terms, or; (ii) upon 30 days' notice anytime within 12 months of a change of control of the Trust (UHS also has this right should the joint venture decline to exercise its purchase right). Additionally, the joint venture has rights of first offer to purchase the facility prior to any third-party sale.

The table below provides certain details for each of the hospitals leased from the Trust as of January 1, 2022:

	Annual Minimum		Renewal Term	
Hospital Name	 Rent	End of Lease Term	(years)	
McAllen Medical Center	\$ 5,485,000	December, 2026	5	(a)
Wellington Regional Medical Center	\$ 6,319,000	December, 2026	5	(b)
Aiken Regional Medical Center/Aurora Pavilion Behavioral				
Health Services	\$ 3,895,000	December, 2033	35	(c)
Canyon Creek Behavioral Health	\$ 1,670,000	December, 2033	35	(c)
Clive Behavioral Health Hospital	\$ 2,628,000	December, 2040	50	(d)

(a) We have one 5-year renewal option at existing lease rates (through 2031).

- (b) We have one 5-year renewal option at fair market value lease rates (through 2031). Upon the December 31, 2021 expiration of the lease on Wellington Regional Medical Center, a wholly-owned subsidiary of ours exercised its fair market value renewal option and renewed the lease for a 5-year term scheduled to expire on December 31, 2026. Effective January 1, 2022, the annual fair market value lease rate for this hospital is \$6.3 million (there is no longer a bonus rental component of the lease payment). Beginning on January 1, 2023, and thereafter on each January 1st through 2026, the annual rent will increase by 2.50% on a cumulative and compounded basis.
- (c) We have seven 5-year renewal options at fair market value lease rates (2034 through 2068).
- (d) This facility is operated by a joint venture in which we are the managing, majority member and an unrelated third-party holds a minority ownership interest. The joint venture has three, 10-year renewal options at computed lease rates as stipulated in the lease (2041 through 2070) and two additional, 10-year renewal options at fair market values lease rates (2071 through 2090). Beginning in January, 2022, and thereafter in each January through 2040 (and potentially through 2070 if three, 10-year renewal options are exercised), the annual rental will increase by 2.75% on a cumulative and compounded basis.

In addition, certain of our subsidiaries are tenants in several medical office buildings ("MOBs") and two free-standing emergency departments owned by the Trust or by limited liability companies in which the Trust holds 95% to 100% of the ownership interest.

In January, 2022, the Trust commenced construction on a new 86,000 rentable square feet multi-tenant MOB that is located on the campus of Northern Nevada Sierra Medical Center in Reno, Nevada. Northern Nevada Sierra Medical Center, which is currently under construction and will be owned and operated by a wholly-owned subsidiary of ours, is a 170-bed acute care hospital that is scheduled to be completed and opened in the Spring of 2022. In connection with this MOB, a ground lease and a master flex lease was executed between a wholly-owned subsidiary of ours and the Trust, pursuant to the terms of which our subsidiary will master lease approximately 68% of the rentable square feet of the MOB at an initial minimum rent of \$1.3 million annually. The master flex lease could be reduced during the term if certain conditions are met.

Other Related Party Transactions:

In December, 2010, our Board of Directors approved the Company's entering into supplemental life insurance plans and agreements on the lives of our chief executive officer ("CEO") and his wife. As a result of these agreements, as amended in October, 2016, based on actuarial tables and other assumptions, during the life expectancies of the insureds, we would pay approximately \$28 million in premiums, and certain trusts owned by our CEO, would pay approximately \$9 million in premiums. Based on the projected premiums mentioned above, and assuming the policies remain in effect until the death of the insureds, we will be entitled to receive death benefit proceeds of no less than approximately \$37 million representing the \$28 million of aggregate premiums paid by us as well as the \$9 million of aggregate premiums paid by the trusts. In connection with these policies, we paid approximately \$1.0 million, net, in premium payments during 2021 and approximately \$1.1 million, net, in premium payments during each of 2020 and 2019.

In August, 2015, Marc D. Miller, our President and Chief Executive Officer and member of our Board of Directors, was appointed to the Board of Directors of Premier, Inc. ("Premier"), a healthcare performance improvement alliance. During 2013, we entered into a new group purchasing organization agreement ("GPO") with Premier. In conjunction with the GPO agreement, we acquired a minority interest in Premier for a nominal amount. During the fourth quarter of 2013, in connection with the completion of an initial public offering of the stock of Premier, we received cash proceeds for the sale of a portion of our ownership interest in the GPO. Also in connection with this GPO agreement, we received shares of restricted stock of Premier which vested ratably over a seven-year period (2014 through 2020), contingent upon our continued participation and minority ownership interest in the GPO. During the third quarter of 2020, we entered into an agreement with Premier pursuant to the terms of which, among other things, our ownership interest in Premier was converted into shares of Class A Common Stock of Premier. We have elected to retain a portion of the previously vested shares of Premier, the market value of which is included in other assets on our consolidated balance sheet. Based upon the closing price of Premier's stock on each respective date, the market value of our shares of Premier was \$92 million as of December 31, 2021 and \$78 million as of December 31, 2020. The \$14 million increase in market value of our vested Premier shares since December 31, 2020 was recorded as an unrealized gain and included in "Other (income) expense, net" in our consolidated statements of income for the year ended December 31, 2021. During 2021, Premier declared annual cash dividends of \$.78 per share paid on a quarterly basis. Additionally, during 2020, Premier declared a quarterly cash dividend during each of the third and fourth quarters of \$0.19 per share per quarter. Our share of the dividends for the years ended December 31, 2021 and 2020 are approximately \$1.7 million and \$800,000, respectively, and are included in "Other (income) expense, net" in our condensed consolidated statements of income for the years ended December 31, 2021 and 2020.

A member of our Board of Directors and member of the Executive Committee and Finance Committee is a partner in Norton Rose Fulbright US LLP, a law firm engaged by us for a variety of legal services. The Board member and his law firm also provide personal legal services to our Executive Chairman and he acts as trustee of certain trusts for the benefit of our Executive Chairman and his family.

10) REVENUE RECOGNITION

The company recognizes revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. Our estimate for amounts not expected to be collected based on historical experience will continue to be recognized as a reduction to net revenue. However,

subsequent changes in estimate of collectability due to a change in the financial status of a payer, for example a bankruptcy, will be recognized as bad debt expense in operating charges.

The performance obligation is separately identifiable from other promises in the customer contract. As the performance obligations are met (i.e.: room, board, ancillary services, level of care), revenue is recognized based upon allocated transaction price. The transaction price is allocated to separate performance obligations based upon the relative standalone selling price. In instances where we determine there are multiple performance obligations across multiple months, the transaction price will be allocated by applying an estimated implicit and explicit rate to gross charges based on the separate performance obligations.

In assessing collectability, we have elected the portfolio approach. This portfolio approach is being used as we have large volume of similar contracts with similar classes of customers. We reasonably expect that the effect of applying a portfolio approach to a group of contracts would not differ materially from considering each contract separately. Management's judgment to group the contracts by portfolio is based on the payment behavior expected in each portfolio category. As a result, aggregating all of the contracts (which are at the patient level) by the particular payer or group of payers, will result in the recognition of the same amount of revenue as applying the analysis at the individual patient level.

We group our revenues into categories based on payment behaviors. Each component has its own reimbursement structure which allows us to disaggregate the revenue into categories that share the nature and timing of payments. The other patient revenue consists primarily of self-pay, government-funded non-Medicaid, and other.

The following table disaggregates our revenue by major source for the years ended December 31, 2021, 2020 and 2019 (in thousands):

			Fo	or the year en	ded Decen	nber	31, 2021		
	Acute Car	e		Behavioral He			Other	Total	
Medicare	\$ 1,292,205	18%	\$	361,914	7%			\$ 1,654,119	13%
Managed Medicare	1,118,901	16%		244,061	4%			1,362,962	11%
Medicaid	539,741	8%		751,951	14%			1,291,692	10%
Managed Medicaid	618,727	9%		1,328,536	24%			1,947,263	15%
Managed Care (HMO and PPOs)	2,521,089	35%		1,435,938	26%			3,957,027	31%
UK Revenue	0	0%		687,725	12%			687,725	5%
Other patient revenue and adjustments, net	358,458	5%		484,742	9%			843,200	7%
Other non-patient revenue	659,133	9%		208,777	4%		30,219	898,129	7%
Total Net Revenue	\$ 7,108,254	100%	\$	5,503,644	100%	\$	30,219	 12,642,117	100%
			Fo	or the year en	ded Decen	nber	31, 2020		
	Acute Car	e		Behavioral He	ealth		Other	Total	
Medicare	\$ 1,242,268	20%	\$	448,323	9%			\$ 1,690,591	15%
Managed Medicare	869,488	14%		235,442	5%			1,104,930	10%
Medicaid	551,551	9%		651,081	12%			1,202,632	10%
Managed Medicaid	491,234	8%		1,224,205	24%			1,715,439	15%
Managed Care (HMO and PPOs)	2,146,018	34%		1,280,919	25%			3,426,937	30%
UK Revenue	0	0%		584,000	11%			584,000	5%
Other patient revenue and adjustments, net	248,047	4%		497,297	10%			745,344	6%
Other non-patient revenue (a)	 788,698	<u>12</u> %		287,455	<u>6</u> %		12,871	 1,089,024	9%
Total Net Revenue	\$ 6,337,304	100%	\$	5,208,722	100%	\$	12,871	11,558,897	100%
			Fo	or the year en	ded Decen	nber	31, 2019		
	Acute Car	e		Behavioral He	ealth		Other	Total	
Medicare	\$ 1,336,200	22%	\$	553,045	11%			\$ 1,889,245	17%
Managed Medicare	827,216	13%		220,543	4%			1,047,759	9%
Medicaid	519,508	8%		688,141	13%			1,207,649	11%
Managed Medicaid	560,029	9%		1,118,612	21%			1,678,641	15%
Managed Care (HMO and PPOs)	2,271,002	37%		1,363,815	26%			3,634,817	32%
UK Revenue	0	0%		553,831	11%			553,831	5%
Other patient revenue and adjustments, net	191,422	3%		505,144	10%			696,566	6%
Other non-patient revenue	 459,183	<u>7</u> %		206,932	4%		3,636	 669,751	6%
Total Net Revenue	\$ 6,164,560	100%	\$	5,210,063	100%	\$	3,636	11,378,259	100%

⁽a) The 2020 other non-patient revenue includes Acute Care CARES Act and other grant revenue of \$316 million and Behavioral Health CARES Act and other grant revenue of \$97 million. As an accounting policy election, we have utilized ASC 958 by analogy to recognize funds received under the CARES Act from the Provider Relief Fund as revenue, given no direct authoritative guidance

available to for-profit organizations to recognize revenue for government contributions and grants. CARES Act revenues may be subject to future adjustments based on future changes to statutes.

11) PENSION PLAN

We maintain contributory and non-contributory retirement plans for eligible employees. Our contributions to the contributory plan amounted to \$69.8 million, \$67.1 million and \$56.3 million in 2021, 2020 and 2019, respectively. The non-contributory plan is a defined benefit pension plan which covers employees of one of our subsidiaries. The benefits are based on years of service and the employee's highest compensation for any five years of employment. Our funding policy is to contribute annually at least the minimum amount that should be funded in accordance with the provisions of ERISA.

For defined benefit pension plans, the benefit obligation is the "projected benefit obligation", the actuarial present value, as of December 31 measurement date, of all benefits attributed by the pension benefit formula to employee service rendered to that date. The amount of benefit to be paid depends on a number of future events incorporated into the pension benefit formula, including estimates of the average life of employees/survivors and average years of service rendered. It is measured based on assumptions concerning future interest rates and future compensation levels. The following table shows the reconciliation of the defined benefit pension plan as of December 31, 2021 and 2020:

		2	2021	2	2020	
Character to the control			(00	00s)		
Change in plan assets:		¢.	121 (05	¢.	120.20	27
Fair value of plan assets at beginning of year		\$	131,685	\$	120,28	
Actual return (loss) on plan assets			2,771		18,10	
Benefits paid			(6,389)		(6,20	
Administrative expenses		Φ.	(707)			11)
Fair value of plan assets at end of year		\$	127,360	\$	131,68	85
Change in benefit obligation:		ф	100 005	Φ.	115.5	. .
Benefit obligation at beginning of year			123,237		117,5	
Service cost		\$	546	\$		15
Interest cost		\$	2,493	\$	3,3	
Benefits paid		\$	(6,389)		(6,2)	
Actuarial (gain) loss		<u>\$</u> \$	(3,853)		7,90	
Benefit obligation at end of year		\$	116,034	\$	123,23	37
Amounts recognized in the Consolidated Balance Sh	eet:					
Other non-current assets		<u>\$</u> \$	11,327	\$	8,4	
Total amounts recognized at end of year		\$	11,327	\$	8,4	<u>49</u>
		2021	20:			2019
Components of net periodic cost (benefit)			(00	us)		
Service cost	\$	546	\$	615	\$	725
Interest cost	Φ	2,493	Ψ	3,357	Ψ	4,237
Expected return on plan assets		(4,490)	(5,261)		(4,558
Amortization of actuarial loss		(4,430	,			1,533
Net periodic cost	\$	(1,451	\$	(1,289)	\$	1,937
			2021		2020	
Measurement Dates						
Benefit obligations		12	/31/2021	12	/31/20	020
Fair value of plan assets		12	/31/2021	12	/31/20)20
		20)21	2	020	_
Weighted average assumptions as of December 31						
Discount rate			2.52%		2.03	8%
Rate of compensation increase			4.00%		4.00	0%

	2021	2020	2019
Weighted-average assumptions for net periodic benefit			
cost calculations			
Discount rate	2.08%	2.94%	4.03%
Expected long-term rate of return on plan assets	3.50%	4.50%	4.50%
Rate of compensation increase	4.00%	4.00%	4.00%

The "accumulated benefit obligation" for our pension plan represents the actuarial present value of benefits based on employee service and compensation as of a certain date and does not include an assumption about future compensation levels. The accumulated benefit obligation for our plan was \$116.0 million and \$123.2 million as of December 31, 2021 and 2020, respectively. The fair value of plan assets exceeded the accumulated benefit obligation by \$11.3 million and \$8.4 million as of December 31, 2021 and 2020, respectively.

We estimate that there will be no net loss or prior service cost amortized from accumulated other comprehensive income during 2022.

The market values of our pension plan assets at December 31, 2021 and December 31, 2020, reported using net asset value as a practical expedient, by asset category are as follows:

	2021		 2020
Equities:			
U.S. Large Cap	\$	7,306	\$ 10,946
U.S. Mid Cap	\$	2,014	\$ 3,403
U.S. Small Cap	\$	1,913	\$ 3,581
International Developed	\$	5,062	\$ 8,315
Emerging Markets	\$	3,152	\$ 5,631
Fixed income:			
Core Fixed Income	\$	22,904	\$ 27,782
Long Duration Fixed Income	\$	84,277	\$ 68,886
Real Estate:			
REIT Fund	\$		\$ 2,474
Cash/Currency:			
Cash Equivalents	\$	732	\$ 667
Total market value	\$	127,360	\$ 131,685

To develop the expected long-term rate of return on plan assets assumption, we considered the historical returns and the future expectations for returns for each asset class, as well as the target asset allocation of the pension portfolio.

The following table shows expected benefit payments for the years 2022 through 2031 for our defined pension plan. There will be benefit payments under this plan beyond 2031.

Estimated Future Benefit Payments (000s)				
2022	\$	6,994		
2023		7,056		
2024		7,057		
2025	7,029			
2026		6,973		
2027-2031		33,438		
Total	\$	68,547		
	2021	2020		
Plan Assets				
Asset Category				
Equity securities	15%	24%		
Fixed income securities	84%	73%		
Other	1%	3%		
Total	100%	100%		

Investment Policy, Guidelines and Objectives have been established for the defined benefit pension plan. The investment policy is in keeping with the fiduciary requirements under existing federal laws and managed in accordance with the Prudent Investor Rule.

Total portfolio risk is regularly evaluated and compared to that of the plan's policy target allocation and judged on a relative basis over a market cycle. The following asset allocation policy and ranges have been established in accordance with the overall risk and return objectives of the portfolio:

	As of			
	12/31/2021	Permitted Range		
Total Equity	15%	10-30%		
Total Fixed Income	84%	70-90%		
Other	1%	0-10%		

In accordance with the investment policy, the portfolio will invest in high quality, large and small capitalization companies traded on national exchanges, and investment grade securities. The investment managers will not write or buy options for speculative purposes; securities may not be margined or sold short. The manager may employ futures or options for the purpose of hedging exposure, and will not purchase unregistered sectors, private placements, partnerships or commodities.

12) SEGMENT REPORTING

Our reportable operating segments consist of acute care hospital services and behavioral health care services. The "Other" segment column below includes centralized services including, but not limited to, information technology, purchasing, reimbursement, accounting and finance, taxation, legal, advertising and design and construction. The chief operating decision making group for our acute care services and behavioral health care services is comprised of our Chief Executive Officer and the Presidents of each operating segment. The Presidents for each operating segment also manage the profitability of each respective segment's various facilities. The operating segments are managed separately because each operating segment represents a business unit that offers different types of healthcare services or operates in different healthcare environments. The accounting policies of the operating segments are the same as those described in the summary of significant accounting policies included in Note 1-Business and Summary of Significant Accounting Policies. The corporate overhead allocations, as reflected below, are utilized for internal reporting purposes and are comprised of each period's projected corporate-level operating expenses (excluding interest expense). The overhead expenses are captured and allocated directly to each segment, to the extent possible, based upon each segment's respective percentage of total operating expenses.

	Acute Care Hospital	Behavioral Health		Total
2021	Services	Services (a.)	Other	Consolidated
_	 -	(Dollar amount	s in thousands)	
Gross inpatient revenues	\$36,522,155	\$ 9,927,401	\$ —	\$46,449,556
Gross outpatient revenues	\$20,633,921	\$ 1,013,547	\$ —	\$21,647,468
Total net revenues	\$ 7,108,254	\$ 5,503,644	\$ 30,219	\$12,642,117
Income (loss) before allocation of corporate overhead and				
income taxes	\$ 734,666	\$ 1,025,557	\$ (466,910)	\$ 1,293,313
Allocation of corporate overhead	\$ (233,298)	\$ (172,512)	\$ 405,810	\$ 0
Income (loss) after allocation of corporate overhead and				
before income taxes	\$ 501,368	\$ 853,045	\$ (61,100)	\$ 1,293,313
Total assets	\$ 5,534,912	\$ 7,250,427	\$ 308,204	\$13,093,543
	Acute Care Hospital	Behavioral Health		Total
2020	Acute Care Hospital Services	Behavioral Health Services (a.)	Other	Total Consolidated
<u>2020</u>	Hospital Services	Health Services (a.) (Dollar amount	s in thousands)	Consolidated
2020 Gross inpatient revenues	Hospital	Health Services (a.)		Consolidated \$40,281,027
	Hospital Services	Health Services (a.) (Dollar amount	s in thousands)	Consolidated
Gross inpatient revenues	Hospital Services \$30,562,093	Health Services (a.) (Dollar amount \$ 9,718,934	s in thousands) \$ —	Consolidated \$40,281,027
Gross inpatient revenues Gross outpatient revenues	# Hospital Services \$30,562,093 \$16,272,520	Health Services (a.) (Dollar amount \$ 9,718,934 \$ 963,799	s in thousands) \$ — \$ —	Consolidated \$40,281,027 \$17,236,319
Gross inpatient revenues Gross outpatient revenues Total net revenues	# Hospital Services \$30,562,093 \$16,272,520	Health Services (a.) (Dollar amount \$ 9,718,934 \$ 963,799	s in thousands) \$ — \$ —	Consolidated \$40,281,027 \$17,236,319 \$11,558,897
Gross inpatient revenues Gross outpatient revenues Total net revenues Income (loss) before allocation of corporate overhead and	#Inspital Services \$30,562,093 \$16,272,520 \$6,337,304	Health Services (a.) (Dollar amount \$ 9,718,934 \$ 963,799 \$ 5,208,722 \$ 1,023,257	\$\frac{\text{in thousands}}{\text{\$\text{\$\text{\$}}}} \\ \\$	Consolidated \$40,281,027 \$17,236,319 \$11,558,897
Gross inpatient revenues Gross outpatient revenues Total net revenues Income (loss) before allocation of corporate overhead and income taxes	#Inspital Services \$30,562,093 \$16,272,520 \$ 6,337,304 \$ 693,427	Health Services (a.) (Dollar amount \$ 9,718,934 \$ 963,799 \$ 5,208,722 \$ 1,023,257	\$\frac{\text{in thousands}}{\text{\$\sigma}} \\ \text{\$\sigma} \\ \	Consolidated \$40,281,027 \$17,236,319 \$11,558,897 \$ 1,252,083 \$ 0
Gross inpatient revenues Gross outpatient revenues Total net revenues Income (loss) before allocation of corporate overhead and income taxes Allocation of corporate overhead Income (loss) after allocation of corporate overhead and before income taxes	#Inspital Services \$30,562,093 \$16,272,520 \$ 6,337,304 \$ 693,427	Health Services (a.) (Dollar amount \$ 9,718,934 \$ 963,799 \$ 5,208,722 \$ 1,023,257	\$\frac{\text{in thousands}}{\text{\$\sigma}} \\ \text{\$\sigma} \\ \	Consolidated \$40,281,027 \$17,236,319 \$11,558,897 \$1,252,083
Gross inpatient revenues Gross outpatient revenues Total net revenues Income (loss) before allocation of corporate overhead and income taxes Allocation of corporate overhead Income (loss) after allocation of corporate overhead and	#Iospital Services \$30,562,093 \$16,272,520 \$ 6,337,304 \$ 693,427 \$ (223,921)	Health Services (a.) (Dollar amount \$ 9,718,934 \$ 963,799 \$ 5,208,722 \$ 1,023,257 \$ (170,849)	\$\frac{\text{in thousands}}{\text{\$\sigma}} \\ \text{\$\sigma} \\ \	Consolidated \$40,281,027 \$17,236,319 \$11,558,897 \$ 1,252,083 \$ 0

	A	Acute Care Hospital		Behavioral Health			Total
<u>2019</u>		Services	S	Services (a.)		Other	Consolidated
			(Dollar amounts in thousands)				
Gross inpatient revenues	\$2	28,430,922	\$	10,100,903	\$	_	\$38,531,825
Gross outpatient revenues	\$1	17,666,629	\$	1,066,704	\$	_	\$18,733,333
Total net revenues	\$	6,164,560	\$	5,210,063	\$	3,636	\$11,378,259
Income (loss) before allocation of corporate overhead and							
income taxes	\$	713,410	\$	900,965	\$	(548,038)	\$ 1,066,337
Allocation of corporate overhead	\$	(230,166)	\$	(166,571)	\$	396,737	\$ 0
Income (loss) after allocation of corporate overhead and							
before income taxes	\$	483,244	\$	734,394	\$	(151,301)	\$ 1,066,337
Total assets	\$	4,405,643	\$	6,910,790	\$	351,817	\$11,668,250

⁽a.) Includes net revenues generated from our behavioral health care facilities located in the U.K. amounting to approximately \$688 million in 2021, \$584 million in 2020 and \$554 million in 2019. Total assets at our U.K. behavioral health care facilities were approximately \$1.351 billion as of December 31, 2021, \$1.334 billion as of December 31, 2020 and \$1.270 billion as of December 31, 2019. In addition, included in our 2019 Behavioral Health Services operating segment Income (loss) before allocation of corporate overhead and income taxes is a pre-tax \$98 million provision for asset impairment to reduce the carrying value of a tradename intangible asset and real property assets.

SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS (amounts in thousands)

	Balance at beginning		Charges to costs and		Balance at end	
Valuation Allowance for Deferred Tax Assets:	of period		expenses		of period	
Year ended December 31, 2021	\$	68,003	\$	(5,647)	\$	62,356
Year ended December 31, 2020	\$	75,277	\$	(7,274)	\$	68,003
Year ended December 31, 2019	\$	79,264	\$	(3,987)	\$	75,277

CORPORATE INFORMATION

EXECUTIVE OFFICES

Universal Corporate Center 367 South Gulph Road King of Prussia, PA 19406 (610) 768-3300

ANNUAL MEETING

May 18, 2022, 10:00 a.m.

COMPANY COUNSEL

Norton Rose Fulbright New York, New York

AUDITORS

PricewaterhouseCoopers LLP Philadelphia, Pennsylvania

TRANSFER AGENT AND REGISTRAR

First Class, Certified or Registered Mail: Computershare P.O. Box 505000 Louisville, KY 40233-5000

Overnight Mail:
Computershare
462 South 4th Street, Suite 1600
Louisville, KY 40202
1-800-851-9677

Shareholder website:

www.computershare.com/investor

Shareholder online inquiries:

https://www-us.computershare.com/investor/Contact

TDD: Hearing Impaired # 1-800-231-5469

Please contact Computershare for prompt assistance on address changes, lost certificates, consolidation of duplicate accounts or related matters.

INTERNET ADDRESS

The Company can be accessed online at www.uhs.com.

LISTING

Class B Common Stock: New York Stock Exchange under the symbol UHS

PUBLICATIONS

For copies of the Company's Annual Report, Form 10-K, Form 10-Q, quarterly earnings releases, and proxy statements, please call 1-800-874-5819, or write

Investor Relations
Universal Health Services, Inc.
Universal Corporate Center
367 South Gulph Road
King of Prussia, PA 19406

FINANCIAL COMMUNITY INQUIRIES

The Company welcomes inquiries from members of the financial community seeking information on the Company. These should be directed to Steve Filton, Chief Financial Officer.

DISCLOSURE UNDER 303A.12(a)

In accordance with Section 303A.12(a) of The New York Stock Exchange Listed Company Manual, we submitted our CEO's Certification to the New York Stock Exchange in 2021. Additionally, contained in Exhibits 31.1 and 31.2 of our Annual Report on Form 10-K filed with the Securities and Exchange Commission on February 24, 2022, are our CEO's and CFO's Certifications regarding the quality of our public disclosure under Section 302 of the Sarbanes-Oxley Act of 2002.

UHS of Delaware, Inc. is the management company for, and a wholly owned subsidiary of Universal Health Services, Inc. All of our "Corporate Officers" listed on the next page are employees of UHS of Delaware, Inc.

Photo credit: Tim Tadder Photography

BOARD OF DIRECTORS

Warren J. Nimetz^{3,4}
Partner, Norton
Rose Fulbright US LLP,
New York, NY



Ex. of

Alan B. Miller^{3*,4*} Executive Chairman of the Board



Marc D. Miller^{3,4}
President and
Chief Executive Officer

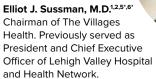






Maria Singer^{1,4,5,6}
Chief Operating Officer
– Corporate Finance
at Houlihan Lokey.
Previously served as
Managing Director and
COO of Blackstone
Advisory Partners.









Eileen C. McDonnell^{11,2*,3,7}
Chairperson of The Board of Trustees and Retired Chief Executive Officer of The Penn Mutual Life Insurance Company. Served as President of New England Financial, a wholly owned subsidiary of MetLife, and Senior Vice President of the Guardian Life Insurance Company.

CORPORATE OFFICERS

Alan B. Miller

Founder and Executive Chairman of the Board

Marc D. Miller

President and Chief Executive Officer

Steve G. Filton

Executive Vice President and Chief Financial Officer

Marvin G. Pember

Executive Vice President and President Acute Care Division

Matthew J. Peterson

Executive Vice President and President Behavioral Health Division

Charles F. Boyle

Senior Vice President and Controller

Jim Clark

Senior Vice President, Finance Acute Care Division

Thomas Day

Senior Vice President, Finance Behavioral Health Division

Geraldine Johnson Geckle

Senior Vice President Human Resources

Matthew D. Klein

Senior Vice President and General Counsel

Michael S. Nelson

Senior Vice President Strategic Services

Victor J. Radina

Senior Vice President Corporate Development

Cheryl K. Ramagano

Senior Vice President and Treasurer

Committees of the Board: ¹Audit Committee, ²Compensation Committee, ³Executive Committee, ⁴Finance Committee, ⁵Nominating and Governance Committee, ⁵Quality and Compliance Committee, ¹Lead Director, *Committee Chairperson

FACILITY LOCATIONS

UNITED STATES

Alabama | Alaska | Arizona

Arkansas | California

Colorado | Connecticut

Delaware | District of Columbia

Florida | Georgia | Idaho

Illinois | Indiana | Iowa

Kentucky | Louisiana

Massachusetts | Michigan

Minnesota | Mississippi

Missouri | Nevada

New Jersey | New Mexico

North Carolina | North Dakota

Ohio | Oklahoma | Oregon

Pennsylvania | South Carolina

Tennessee | Texas

Utah | Virginia | Washington

West Virginia | Wisconsin

Wyoming

PUERTO RICO

UNITED KINGDOM

England

Bristol | Cheshire

County Durham | Derbyshire

Dorset | Essex

Gloucestershire | Hampshire

Hertfordshire | Kent

Lancashire | Leicestershire

Lincolnshire | London

Greater Manchester | North Yorkshire

Northumberland | Nottinghamshire

Somerset | South Yorkshire

Staffordshire | Suffolk | Surrey

Teesside | West Midlands | West Yorkshire

Scotland

Angus | Dumfries and Galloway

Stirling

Wales

Flintshire | Gwent



UNIVERSAL HEALTH SERVICES, INC.

Corporate Center 367 South Gulph Road King of Prussia, PA 19406 www.uhs.com

Cygnet Health Care Third Floor - 4 Millbank SW1P 3JA London United Kingdom









