UCONN HEALTH

Financial Report For the Year Ended June 30, 2019

TABLE OF CONTENTS

INTRODUCTORY SECTION		
Letter of Transmittal	3-6	
Directors, Trustees and Financial Officers	7-8	
Organization Chart	9	
FINANCIAL SECTION		
Independent Auditors' Report	11-12	
Management's Discussion & Analysis	13-23	
Statement of Net Position	25-26	
Statement of Revenues, Expenses, and Changes in Net Position	27	
Statement of Cash Flows	28-29	
Notes to Financial Statements	31-54	
REQUIRED SUPPLEMENTARY INFORMATION		
Schedule of Proportionate Share of Collective Net Pension Liability	56	
Schedule of Pension Contributions	56	
Schedule of Other Post-Employment Benefits	57	
Consolidating Statement of Net Position	58	
Consolidating Statement of Revenues, Expenses, and Changes in Net Position	59	
STATISTICAL SECTION		
Schedule of Revenues by Source	61	
Schedule of Expenses by Function	62	
Schedule of Expenses by Natural Classification	63	
Schedule of Net Position and Changes in Net Position	64	
Schedule of Long-Term Debt	65	
Faculty and Staff	65	
Schedule of Capital Asset Information	66	
RVU's and Discharges	67	
Demographic and Economic Statistics	68	
Top Ten Nongovernmental Employers	69	

INTRODUCTORY SECTION

Letter of Transmittal

Founded in 1881, the University of Connecticut (the "University") serves as the state's flagship for higher education, meeting the educational needs of undergraduate, graduate, professional, and continuing education students through the integration of teaching, research, and service. The University of Connecticut is a comprehensive institution of higher education which includes the University of Connecticut Health Center ("UConn Health"). Although governed by a single Board of Trustees, the University and UConn Health maintain separate budgets and are by statute separate entities for purposes of maintaining operating funds and State appropriations. UConn Health also has a Board of Directors to whom the Board of Trustees has delegated certain responsibility authority. The financial statements contained herein represent the transactions and balances of UConn Health only.

The University's Board of Trustees is vested by law with fiscal oversight of the University. The operational authority granted to the University builds upon the successful implementation of several pieces of legislation known as the enacted in Flexibility Acts. the 1990's. These statutory changes enabled the University to become responsible and accountable for its operational decisions independent of many of the previously imposed regulatory requirements. The University is now responsible for the budgetary allocation of its State appropriations, check-writing authority, human resource control, and purchasing authority, and with the advent of UCONN 2000 in 1995, management of capital activities, including projects for UConn Health starting in 2005.

While the University's operational flexibility and capacity has grown, all of these activities also take place within a context of continuing vigilance. The financial statements contained in this report reflect budget execution results consistent with spending plans, operating and capital budgets approved by the University Board of Trustees. The Board of Trustees, through its Joint Audit and Compliance Committee, exercises oversight over all University financial reporting and processes and internal control systems, as well as direct engagement in the approval of independent auditing services to

augment the University's internal audit capacity and the work performed by state auditors. An important component of external oversight, the Auditors of Public Accounts issue an Independent Auditors' Report on the financial statements of UConn Health. They are responsible for auditing its financial operations and their opinion appears in this report.

UConn Health is an academic medical center composed of the School of Medicine, the School of Dental Medicine and their associated Education Clinics, John Dempsey Hospital, the UConn Medical Group, and the University of Connecticut Finance Corporation (Finance Corporation). Established in 1961, UConn Health is dedicated to helping people achieve and maintain healthy lives and restoring wellness and health to the maximum attainable levels. In this quest, UConn Health will continuously enable students, professionals and agencies in promoting the health of Connecticut's citizens. UConn Health will consistently pursue excellence and innovation in the education of health professionals; the discovery, dissemination and utilization of new knowledge; the provision of patient care; and the promotion of wellness.

With approximately 4,400 full time employees (FTE's), UConn Health is one of Connecticut's largest employers and an important contributor to the local and regional economy. UConn Health's campus in Farmington is situated on 209 acres of wooded hilltop from which the skyline of Hartford, the capital of Connecticut, can be seen about eight miles to the east. (The University's main campus is in Storrs, about 30 miles east of Hartford.) UConn Health's campus includes 26 buildings totaling close to 2.8 million total square feet.

Educational Programs

Dedicated to providing broad educational opportunities in the biomedical sciences, UConn Health offers degree programs in medicine (M.D.), dental medicine (D.M.D.), and biomedical science (Ph.D.); master's degree programs in public health and dental science; postdoctoral fellowships; residency programs providing specialty training for newly graduated physicians and dentists; and continuing education programs for practicing health care professionals. Combined degree programs, such as the

M.D./Ph.D., D.M.D./Ph.D., Dental Clinical Specialty/Ph.D. and M.D./M.P.H. are also offered.

UConn Health is the only academic health center in the nation where a medical school was founded concurrently with a dental school, a circumstance which has led to strong links. Medical and dental students share an essentially common curriculum during the first two years of their four-year degree programs and study the basic medical sciences together. This experience provides UConn's dental students with an especially strong foundation in the biomedical sciences, reflected in the dental school's decision to award its graduates the D.M.D. (Doctor of Medical Dentistry).

Each year at UConn Health, approximately 400 students work toward the medical doctor's degree and 180 toward the doctor of medical dentistry degree. Admission to each school is highly competitive; both schools offer preferential consideration to qualified Connecticut residents in their admissions policies. School of Dental Medicine students have a long history of outstanding performance on the National Boards. In the years since UConn Health graduated its first students in 1972, 2,960 men and women have received the D.M.D. degree; 5,118 the M.D. degree.

In the fall of 2019, UConn School of Medicine and School of Dental Medicine welcomed its largest class ever of 110 students and 52 students, respectively. The School of Medicine was recently named by U.S. & News Report as one of the top 10 medical schools in the nation for diversity of its student body. The School of Medicine's population of underrepresented individuals in medicine has steadily grown to nearly 23%. Of this, African American medical students represent approximately 12% of the student body, well above the national average of 6%.

Through a variety of residency programs, the School of Medicine provides postgraduate training for more than 600 newly graduated D.M.D. and M.D.s each year. These physicians come from all over the country to acquire advanced skills in fields such as the surgical specialties, internal medicine, and primary care. Some of the residency training occurs on UConn

Health's main campus, but much of it takes place in community hospitals in Greater Hartford, thereby extending UConn Health's positive impact on the region.

Research Programs

Since UConn Health's inception, high-quality research programs have been part of the institution's fabric. This history has enabled UConn Health to recruit distinguished researchers with expertise in neuroscience, molecular biology, molecular pharmacology, biochemistry, cell physiology, toxicology, and endocrinology, among other fields. The Alcohol Research Center is one of only twenty two such federally supported centers in the nation; the Connecticut Clinical Chemosensory Research Center, one of ten. In recent years, UConn Health has also become a leader in stem cell research. Clinical research is facilitated by the Lowell Weicker General Clinical Research Center and the Clinical Trials Unit. Additionally, UConn Health's Technology Incubation Program (TIP), dedicated to developing promising biotechnology breakthroughs into businesses, now has 30 startup companies located at UConn Health. Research awards were over \$106.7 million in fiscal 2019. In 2020 research spending is expected to increase by 3%.

Health Care Services

Through John Dempsey Hospital (234 licensed beds, 186 staffed acute care beds), UConn Health provides specialized and routine inpatient and outpatient services, including comprehensive cardiovascular, cancer, and musculoskeletal services, as well as, high risk maternity and neonatal intensive care. John Dempsey Hospital is home to the only Emergency Department in Connecticut's fast-growing Farmington Valley and contributes to the region's health in other ways. UConn Medical Group, one of the largest medical practices in Greater Hartford, offers primary care and services in more than 50 specialties.

While the hospital and faculty practice continue to have strong volume, the challenges of the health care marketplace (recruitment, increased competition, malpractice costs, and low reimbursement) are a continuing challenge. John Dempsey Hospital's financial health is also directly affected by its size, bed distribution, low reimbursement rate for services provided as part of its public mission, and cost factors resulting from its status as a state entity.

Connecticut Health

UConn Health faculty, staff, residents, and students participate in a variety of joint efforts to address public health and community health needs of citizens throughout our state. Under the umbrella of Connecticut Health, hundreds of projects have been developed in collaboration with other state agencies, city and town governments, community-based organizations and the public to serve the poor and uninsured by providing better medical care and health education. UConn Health is committed to finding new and effective ways to reach out to the public as part of UConn Health's ongoing effort to bring a better quality of life to all our citizens.

Economic Condition

Connecticut's expenses exceed revenues at the State level, causing large and continuing overall budget deficits. The growth in expenses is largely due to the State's unfunded pension liability, debt service, and growth in other services. In June 2019, the State's biennial budget for fiscal years 2020 and 2021 were approved by the State legislature and signed into law by the Governor. The State's \$43.4 billion biennial budget addresses the projected \$3.7 billion budget deficit for the period. For UConn Health specifically, the approved appropriations were \$128.2 million and \$135.9 million for fiscal years 2020 and 2021, respectively. These amounts comparable to the amounts UConn Health requested in the budget submission for September 2018. In June, a cut of \$625,926 was made to the fiscal year 2020 allotment associated with the \$29 million statewide unallocated lapse.

For the fiscal year 2020, General Assembly HB7424 includes a one-time funding from the Comptroller to pay a portion of the State's unfunded accrued liabilities assigned to UConn Health. This was previously funded by UConn Health's non-state funds. The one-time funding for 2020 is not to exceed \$33.2 million.

UConn Health will continue to focus on protecting academic excellence, delivering strong student support, providing excellent patient care, and supporting the research mission.

Awards and Acknowledgements

At the intersection of its teaching, research and patient care mission, UConn Health continues to show innovative leadership through medical breakthroughs that create new standards in patient care, teaching and research. UConn Health is Connecticut's only public academic medical center and comprises UConn School of Medicine, School of Dental Medicine and John Dempsey Hospital on its 209-acre campus in Farmington. There are an additional seven clinical care community locations throughout the state.

One of the many clinical breakthroughs by UConn Health staff included Dr. Omar Ibrahim and UConn Health being the first in New England and among the first in the nation to offer robotic bronchoscopy for the early diagnosis of lung cancer on the Monarch platform from Auris Health. It allows UConn Health lung cancer experts to quickly diagnose lesions detected through low-dose CT scans, including those that are small or in hard-to-reach parts of the lung.

Dr. David Weinstein and his team administered the world's first investigational gene therapy for potentially deadly glycogen storage disease (GSD). The novel gene therapy holds promise to treat the rare childhood disorder GSD that impacts the liver's storage and release of sugar. It was successfully given to the first human patient in late July 2018 through a one-time, 30-minute infusion at UConn John Dempsey Hospital. One year later, the clinical trial, is showing remarkable results in the first study patient.

Dr. Justin Radolf, professor of medicine and pediatrics, will be leading a new international, multi-university center to strike out syphilis. He is receiving up to \$11 million from the NIH to develop a vaccine for this centuries-old disease that has defied conventional public health strategies for prevention and control.

In addition, the Alcohol Research Center (ARC) at UConn Health is in its fifth decade with an unprecedented continuation of NIH funding. It just received \$7.5 million from the NIH's National Institute of Alcohol Abuse and Alcoholism (NIAAA) to extend the program first founded in the Department of Psychiatry in 1978. It's the eighth successful competitive renewal,

continuing funding for years 41 through 45. The program's longevity is unmatched, both within UConn Health and among all NIAAA-funded alcohol centers.

.

Respectfully Submitted,

Scott Jordan

Executive Vice President for Administration &

Chief Financial Officer University of Connecticut Jeffrey P. Geoghegan Chief Financial Officer

UConn Health

DIRECTORS AND FINANCIAL OFFICERS June 30, 2019

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TRUSTEES As of June 30, 2019

BOARD OF TRUSTEES

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Commissioner of Agriculture

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The Honorable David Lehman

Commissioner of Economic and Community Development

Member ex officio Hartford

The Honorable Dianna R. Wentzell

Commissioner of Education

Member ex officio Hartford

Sanford Cloud, Jr.

Chair, UConn Health Board of Directors

Member ex officio West

Hartford

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ELECTED BY THE ALUMNI Renukanana

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Samuel Surowitz Storrs
Renukanandan Tumu Storrs



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IT

Chief Info.Officer

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Campus Facilities &

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Tom Trutter

Accreditation & Regulatory Affairs

Dir. Deb Abromaitis

Govt Relations

Dir. Kelly Sinko

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Chairman, Sanford Cloud

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Executive VP for Administration and CFO Scott Jordan

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UNIVERSITY OF CONNECTICUT

Provost, John Elliott

SCHOOL OF DENTAL MEDICINE

Dean, Sharon Gordon

Bordon Dean, Bruce Liang

SCHOOL OF MEDICINE

EDUCATIONAL CLINICS

(includes University Dentists) Senior Associate Dean Steven Lepowsky

The following departments are matrixed with the University of Connecticut: Communications, Finance, Human Resources, IT, General Counsel, Clinical Compliance, Accreditation & Regulatory Affairs & Government Relations

FINANCIAL SECTION

STATE OF CONNECTICUT



AUDITORS OF PUBLIC ACCOUNTS

JOHN C. GERAGOSIAN

STATE CAPITOL 20 TRINITY STREET HARTFORD, CONNECTICUT 06106-1559

ROBERT J, KANE

INDEPENDENT AUDITORS' REPORT

Board of Directors of the University of Connecticut Health Center

Report on Financial Statements

We have audited the accompanying financial statements of the University of Connecticut Health Center (UConn Health), a component unit of the University of Connecticut system, which includes the University of Connecticut, UConn Health and the University of Connecticut Foundation, Inc. The accompanying financial statements, which consist of the statement of net position as of June 30, 2019 and the related statements of revenues, expenses and changes in net position and cash flows and for the year then ended, and the related notes to the financial statements, which collectively comprise UConn Health's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We did not audit the financial statements of the John Dempsey Hospital, which represented 41% of the assets of UConn Health as of June 30, 2019 and 42% of the revenues of UConn Health for the year then ended. Those financial statements were audited by other auditors whose report thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for the John Dempsey Hospital, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, based upon our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the financial position of UConn Health, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As part of our audit of the 2019 financial statements, we also audited the adjustments described in Note 1 in which UConn Health restated the beginning net position to correct misstatements and for the recognition of additional cumulative depreciation prior to July 1, 2018. In our opinion, the adjustments are appropriate and have been properly applied. Our opinion is not modified with respect to these matters.

Other Matters

Required Supplementary Information

The accompanying Management Discussion and Analysis on pages 13 through 23 and the Required Supplemental Information on pages 56 through 59 are required by accounting principles generally accepted in the United States of America to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

The introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express and opinion or provide any assurance on them.

Sincerely.

John C. Geragosian State Auditor

December 30, 2019 State Capitol

Hartford, Connecticut

Robert J. Kane State Auditor

Management's Discussion and Analysis

INTRODUCTION

The following discussion and analysis provide an overview of the financial position and activities of the University of Connecticut Health Center ("UConn Health") for the year ended June 30, 2019. This discussion has been prepared by management and should be read in conjunction with the financial statements and the notes thereto, which follow this section.

Founded in 1881, the University of Connecticut (the "University") serves as the state's flagship for higher education, meeting the educational needs of undergraduate, graduate, professional, and continuing education students through the integration of teaching, research and service. The University of Connecticut is a comprehensive institution of higher education, which includes UConn Health.

The financial statements presented here represent the transactions and balances of UConn Health only. UConn Health offers medical and dentistry degrees as well as operating a physician/dentist practice and a teaching and research hospital. UConn Health's component parts are the School of Medicine, the School of Dental Medicine (and its associated Educational Clinics), UConn Medical Group (UMG), the Finance Corporation, and John Dempsey Hospital ("the Hospital"). **UConn** Health's enrollment in fiscal year 2019 was 425 students in the School of Medicine, 185 in the School of Dental Medicine, and 319 Graduate students, taught by over 500 faculty members. UConn Health finished fiscal year 2019 with 4,376 FTE's. John Dempsey Hospital (JDH) has 186 staffed acute care beds. In fiscal year 2019, adjusted patient days (a measure of total hospital volume) were 119,659, a 2.8% increase from the prior year. During 2019, UMG had 719,760 unique patient visits, a 7.9% increase.

The following Management's Discussion and Analysis (MD&A) is required supplemental information. Its purpose is to provide users of the basic financial statements with a narrative introduction, overview and analysis of those statements. It is designed to assist readers in understanding the accompanying financial statements required by GASB. This discussion,

which is unaudited, includes an analysis of the financial condition and results of activities of UConn Health for the fiscal year ended June 30, 2019, based on currently known facts, decisions, and conditions. As the MD&A presentation includes highly summarized information, it should be read in conjunction with the accompanying financial statements and related notes to the financial statements. The financial statements, notes to the financial statements, and this MD&A are the responsibility of management.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report consists of Management's Discussion and Analysis and the financial statements. The basic financial statements (statement of net position, statement of revenues, expenses and changes in net position and statement of cash flows) present the financial position of UConn Health at June 30, 2019, and the results of operations and financial activities for the year then ended. These statements report information about UConn Health using accounting methods similar to those used by private-sector companies. The statement of net position includes all of UConn Health's assets and liabilities. The statement of revenues, expenses and changes in net position reflects the year's activities on the accrual basis of accounting, i.e., when services are provided or obligations are incurred, not when cash is received or paid. This statement reports UConn Health's net assets and how they have changed. Net position (the difference between assets and liabilities) is one way to measure financial health or position. The statement of cash flows provides relevant information about each year's cash receipts and cash payments and classifies them as to operating, investing, noncapital financing and capital and related financing activities. The financial statements include notes that explain information in the financial statements and provide more detailed data.

FINANCIAL HIGHLIGHTS

UConn Health's financial position at June 30, 2019, consisted of assets of \$1.2 billion and liabilities of \$2.2 billion. Net assets, which represent the residual

interest in UConn Health's assets after liabilities are deducted, decreased \$105.2 million in fiscal year 2019 after capital appropriations, other changes in net position and cumulative effect of accounting changes and error corrections.

The financial statements contained herein show an operating loss of \$323.2 million for the year ending June 30, 2019 (fiscal year 2019). The measure more indicative of normal and recurring activities is Net Income (Loss) Before Other Changes in Net Position, which includes revenue from State Appropriations. Additions to capital assets are, in a large part, funded by capital appropriations from the state and issuance of UCONN 2000 bond funds (included in the Other Changes in Net Position above), which are not included as revenues in this measurement. However, depreciation expense on those assets is included as an expense in calculating operating income (loss), so a loss under this measurement is expected. UConn experienced a loss before Other Changes in Net Position of \$76.4 million in fiscal year 2019.

Some sources of recurring operating and nonoperating revenues increased in 2019, including contract and other operating revenue. The decrease in patient services is attributed to ending the Correctional Managed Health Care program in June 2018. State support, including state funded capital appropriations, decreased 10.3% in fiscal year 2019. Decreases in state appropriations are expected in the upcoming fiscal year due to ongoing efforts by the state to reduce expected budget shortfalls. appropriations of \$128.2 million for fiscal year 2020 and \$135.9 million for fiscal year 2021 are comparable to the amounts UConn Health requested in their budget submission in September of 2018. In June, a minor cut of \$625,926 was made to the fiscal year 2020 allotment associated with the \$29.0M statewide unallocated lapse. In addition, the Comptroller agreed to allocate \$33.2 million to UConn Health's portion of the unfunded pension liability.

STATEMENTS OF NET POSITION

The summary statements of net position below present the financial position of UConn Health at the end of the fiscal years 2019 and 2018; it includes all assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position of UConn Health. Net position represents assets plus deferred outflows, less liabilities and deferred

inflows. Assets represent what is owned by or what is owed to UConn Health. Assets and liabilities are generally measured using current values. One notable exception is capital assets, which are stated at historical cost less an allowance for depreciation. A deferred outflow of resources represents the consumption of net assets by UConn Health that is applicable to a future reporting period, while a deferred inflow of resources is an acquisition of net assets by UConn Health that is applicable to a future reporting period. UConn Health's net position is the residual value in UConn Health's assets and deferred outflows, after liabilities and deferred inflows are deducted. The change in net position is an indicator of whether the overall financial condition has improved or deteriorated during the year.

The total assets of UConn Health decreased by \$94.6 million, or 7.3%, over the restated prior year. The decrease was primarily attributable to decreases in Capital and intangible assets by \$43.0 million, which is the result of depreciating capitalized projects. This year depreciation increased approximately \$19.9 million from 2018.

Due from affiliates decreased by \$28.5 million from 2018. This change occurs as UConn Health continues spending on construction related to UCONN 2000 construction initiatives. All allotted funds under the UCONN 2000 program have been awarded and currently UConn Health does not anticipate any additional funding from the UCONN 2000 program.

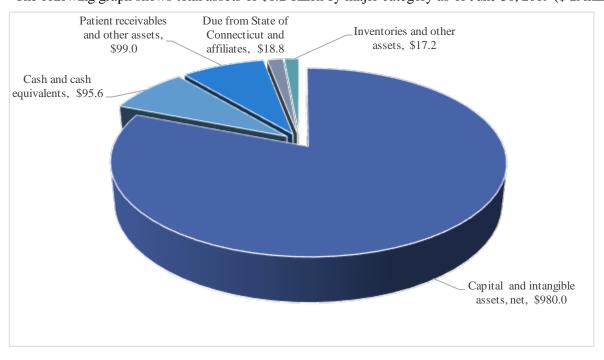
Total liabilities decreased by \$572.0 million from 2018. The driver of the decrease was the \$546.5 million in decreases related to Pension and OPEB liabilities.

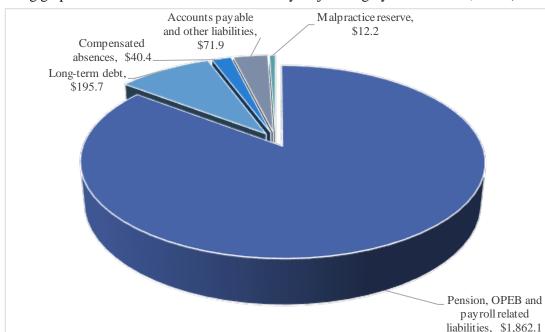
Deferred outflows of resources decreased \$69.9 million and deferred inflows of resources increased \$467.3 million mainly due to pension and OPEB related adjustments, including increases from differences between expected versus actual experience, and investment losses offset by a decrease of amortization of changes in proportion as well as the change in proportion share as a result of the Correctional Managed Health Care program ending in June 2018.

The following table shows a Condensed Schedule of Net Position at June 30 (\$ in millions):

	2019	2018		9 2018 \$ Change %		2018 \$ Change		% Change
Assets:						_		
Current assets	\$ 225.4	\$	276.2	\$	(50.8)	-18.4%		
Capital and intangible assets, net (as restated)	980.0		1,023.0		(43.0)	-4.2%		
Other noncurrent assets	5.2		6.0		(0.8)	-13.3%		
Total assets	 1,210.6		1,305.2		(94.6)	-7.3%		
Deferred outflows of resources	359.4		429.3		(69.9)	-16.3%		
Liabilities:								
Current Liabilities (as restated)	135.8		145.9		(10.1)	-6.9%		
Noncurrent liabilities (as restated)	 2,046.5		2,602.8		(556.3)	-21.4%		
Total liabilities	 2,182.3		2,748.7		(566.4)	-20.6%		
Deferred inflows of resources	507.9		40.6		467.3	1151.1%		
Net position:								
Net investment in capital assets (as restated)	784.3		822.5		(38.2)	-4.6%		
Restricted nonexpendable	0.1		0.1		-	0.0%		
Restricted expendable	10.0		38.0		(28.0)	-73.7%		
Unrestricted	(1,914.6)		(1,915.4)		0.8	0.0%		
Total net position	\$ (1,120.2)	\$	(1,054.8)	\$	(65.4)	6.2%		

The following graph shows total assets of \$1.2 billion by major category as of June 30, 2019 (\$ in millions):





The following graph shows total liabilities of \$2.2 billion by major category as of June 30, 2019 (\$ in millions):

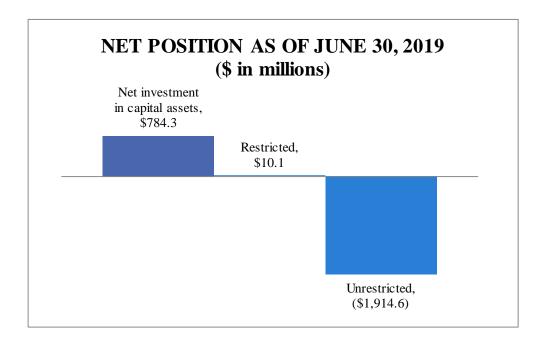
Net Position

Net position is divided into three major categories. The first category, net investment in capital assets, represents UConn Health's equity in property and equipment. The second category, restricted net position, is subdivided into nonexpendable and expendable. The corpus of restricted nonexpendable resources is only available for investment purposes and is included with investments on UConn Health's Statement of Net Position. Expendable restricted net position is available for expenditure by the institution. However, it must be spent for purposes determined by donors and/or external entities that have placed time or purpose restrictions on the use of the assets. The final category is unrestricted net position, representing funds available to UConn Health for any lawful purpose of the institution. Generally, unrestricted funds are internally assigned to academic, clinical and research programs, capital programs, and auxiliary enterprise activities. The Statement of Net Position presents assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position of UConn Health as of the end of the fiscal year. The Statement of Net Position is a point in time financial statement and is used as a measure of the financial condition of UConn Health. This statement presents a snapshot concerning assets, classified as current (expected to be available for use within one year) and noncurrent (expected to be available beyond one year), liabilities, categorized as current (expected to mature and due within one year), and noncurrent (expected to mature and due after one year), and net position.

Assets represent what is owned by or what is owed to UConn Health, including payments made to others before a service was received. Assets are recorded at their current value except for property and equipment, which is recorded at historical cost net of accumulated depreciation and amortization. Liabilities represent what is owed to others or what has been received from others prior to services being provided by UConn Health. A deferred outflow of resources represents the consumption of net assets by UConn Health that is applicable to a future reporting period, whereas, a deferred inflow of resources is an acquisition of net assets by UConn Health that is applicable to a future reporting period.

UConn Health's net position is the residual value in UConn Health's assets and deferred outflows after liabilities and deferred inflows are deducted. Changes in net position over time are a relative indicator of UConn Health's financial ability.

The following graph shows net position by major category:



STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

The Statement of Revenues, Expenses, and Changes in Net Position presents either an increase or decrease in net position based on revenues received, the expenses paid, and any other gains and losses recognized by UConn Health. Revenues and expenses are classified as operating, non-operating, or other changes in net position according to definitions prescribed by GASB.

Generally, operating revenues are earned when providing goods and services to the various customers of UConn Health. Operating expenses are incurred in the normal operation of UConn Health and represent those expenses paid to acquire or produce the goods and services provided in return for operating revenues. Operating expenses also include the provision for allocated depreciation and amortization of property and equipment. The

difference between operating revenues and expenses is the operating income or loss.

By its very nature, a state funded institution does not receive tuition and fees revenue, research awards or clinical program revenue sufficient to support its operations. Non-operating revenues are revenues received for which goods and services are not exchanged. These revenues are essential to the continued provision of programs and services by UConn Health. Significant recurring sources of non-operating revenues utilized in balancing the operating loss each year include appropriations from the State of Connecticut (State) for general operations, gifts, donations, and investment income.

Other changes in net position are composed of capital appropriations and losses on disposal.

The statements of revenues, expenses and changes in net position present UConn Health's results of operating and non-operating activities. A summary of UConn Health's revenues, expenses and changes in net assets for the years ended June 30, 2019 and 2018 is presented below:

Operating revenues:	2019 2018 \$ Change (\$ in millions)		% Change	
Student tuition and fees (net of scholarship allowances)	\$ 20.7	\$ 18.6	\$ 2.1	11.3%
Patient services	534.5	580.7	(46.2)	-8.0%
Federal grants and contracts	58.2	50.8	7.4	14.5%
Nonfederal grants and contracts	30.0	29.3	0.7	2.3%
Contract and other operating revenues	159.7	127.2	32.5	25.5%
Total operating revenues	803.1	806.6	(3.5)	-0.4%
Operating expenses				
Operating expenses: Instruction	157.4	180.0	(22.6)	-12.6%
	52.8	56.1	(22.6)	-12.6% -5.7%
Research Patient services	52.8 663.7		(3.3)	
	15.2	747.6 19.4	(83.9)	-11.2%
Academic support	126.9	19.4	(4.2) 14.8	-21.9% 13.2%
Institutional support	37.7	38.2		-1.3%
Operations and maintenance of plant	72.5	52.6	(0.5) 19.9	-1.5% 37.9%
Depreciation and amortization Student aid	0.1	0.4		
			(0.3)	-80.5%
Total operating Loss	1,126.3	<u>1,206.4</u> (399.8)	(80.1) 76.6	-6.6%
Operating Loss	(323.2)	(399.8)	/0.0	-19.1%
Nonoperating revenues (expenses):				
State appropriations	250.9	279.5	(28.6)	-10.2%
Transfer from/(to) State and outside programs	(2.0)	-	(2.0)	0.0%
Gifts	6.1	5.7	0.4	7.2%
Investment income (net of investment expense)	1.4	0.7	0.7	100.0%
Interest on capital asset - related debt	(9.6)	(9.9)	0.3	-3.0%
Net nonoperating revenues	246.8	276.0	(29.2)	-10.6%
Loss before other changes in net position	(76.4)	(123.8)	47.4	-38.2%
Other changes in net position:				
Capital appropriations	13.0	88.8	(75.8)	-85.4%
Loss on disposal	(1.9)	(3.1)	1.2	-38.6%
Net other changes in net position	11.1	85.7	(74.6)	-87.0%
Decrease in net position	(65.3)	(38.1)	(27.2)	71.3%
Net position-beginning of year (as previously stated)	(1,015.0)	126.3	(1,141.3)	-903.4%
Cumulative effect of implementing GASB 75	-	(1,103.2)	1,103.2	-100.0%
Cumulative effect of accounting changes and error corrections	(39.9)		(39.9)	0.0%
Net position-beginning of year	(1,054.8)	(976.9)	(78.0)	8.0%
Net position-end of year	\$ (1,120.2)	\$ (1,015.0)	\$ (105.2)	10.4%

Revenue

Revenue highlights for the year ending June 30, 2019, including operating and non-operating revenues, presented on the Statements of Revenues, Expenses, and Changes in Net Position are as follows:

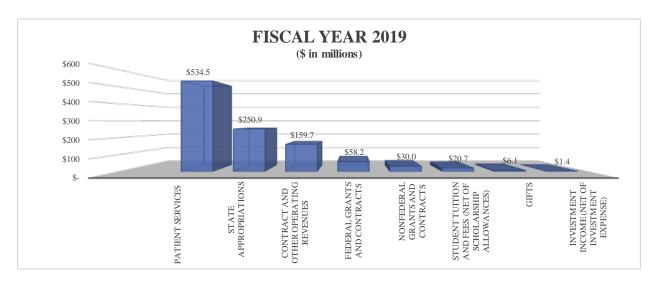
The largest source of revenue was patient service revenue. UConn Health's overall net patient service revenue decreased \$46.2 million or 8.0% from the prior year. Approximately \$79.7 million of the decrease was a result of ending the Correctional Managed Health Care Program. John Dempsey Hospital's net patient service revenue increased by \$7.3 million. Increases in John Dempsey Hospital reflect higher surgical and outpatient volumes and strategic rate increases throughout the Hospital's lines of service. The UConn Medical Group's net revenue increased \$17.1 million.

UMG's increases reflect changes in patient mix and UMG's focus on contracted rates. In fiscal year 2019 UMG also received \$10.0 million in supplemental payments from the Department of Social Services (DSS), which has been recorded as net patient service revenue. More detailed information about UConn Health's patient revenue is presented in note 4 of the financial statements.

In fiscal year 2019 UConn Health began providing pharmaceuticals to the Department of Corrections (DOC). That new program accounted for approximately \$28.8 million of increased contract revenue prior to associated expenses.

The State Appropriation (including In Kind Fringe Benefits), which is included in non-operating revenues, totaled \$250.9 million. This represents a 10.2% decrease from the prior year.

The following graph shows UConn Health's total operating and nonoperating revenues by category, excluding other changes in net position (\$ in millions):



Expenses

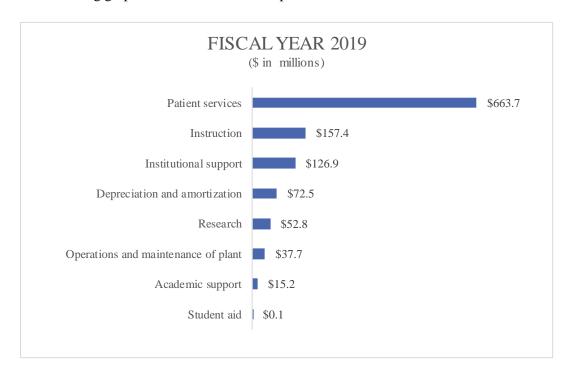
Highlights of expenses including operating and nonoperating expenses presented on the Statements of Revenues, Expenses and Changes in Net Position are as follows:

Patient service expense is the largest expense category for UConn Health; it accounts for 58.9% of total operating expenses. It decreased by \$83.9 million or 11.2% from the prior year. The decrease was driven primarily by the ending of the

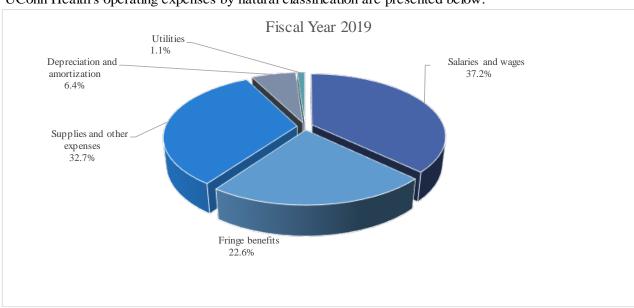
Correctional Managed Health Care Program in June 2018.

Depreciation and amortization expenses, which comprise about 6.5% of total expenses, grew to \$72.5 million from \$52.6 million reported in fiscal year 2018. The increase was primarily due to increases in depreciable assets, including the academic rotunda, main building renovations, and the componentization for research facilities along with the continued depreciation of the Outpatient Pavilion (OP) and the Electronic Medical Record (EMR) system.

The following graph shows the functional expenses of UConn Health:



UConn Health's operating expenses by natural classification are presented below:



STATEMENTS OF CASH FLOWS

The Statement of Cash Flows presents detailed information about the cash activity of UConn Health during the year. The first section of this Statement, Cash Flows from operating activities, will always be different from the operating loss amount on the Statement of Revenues, Expenses, and Changes in Net Position. The difference results from non-cash items such as depreciation and amortization expense and the use of the accrual basis of accounting in preparing the Statement of Revenues, Expenses and Changes in Net Position. The Statement of Cash Flows, on the other hand, shows cash inflows and outflows without regard to accruals.

The Statement of Cash Flows has four additional sections. The second section consists of cash flows from investing activities showing the purchases,

proceeds, and interest provided from investing activities. The third section reflects cash flows from non-capital financing activities including State Appropriation, debt transactions, gifts, and other non-operating revenues and expenses. The fourth section shows cash flows from capital and related financing activities. The final section is a reconciliation of the operating loss shown on the Statement of Revenues, Expenses and Changes in Net Position to net cash used in operating activities.

The Statements of Cash Flows below provides additional information about UConn Health's financial results by reporting the major sources and uses of cash. A summary of the Statements of Cash Flows for the years ended June 30, 2019 and 2018, is as follows:

	lions)	

	_	2019	2018	\$ Change	% Change
Cash received from operations	\$	803.9 \$	804.0 \$	(0.1)	0.0%
Cash expended for operations	_	(965.7)	(902.3)	(63.4)	7.0%
Net cash used in operating activities		(161.8)	(98.3)	(63.5)	64.6%
Net cash provided by investing activities		1.4	0.7	0.7	100.0%
Net cash provided by noncapital financing activities		141.9	136.9	5.0	3.7%
Net cash used in capital and					
related financing activities		(5.2)	(25.7)	20.5	-79.8%
Net increase/(decrease) in cash and				<u> </u>	
cash equivalents		(23.7)	13.6	(37.3)	-274.3%
Cash and cash equivalents, beginning of the year		119.3	105.7	13.6	12.9%
Cash and cash equivalents, end of the year	\$	95.6 \$	119.3 \$	(23.7)	-19.9%

CAPITAL AND INTANGIBLE ASSETS

Capital and intangible assets, net of accumulated depreciation, consisted of the following (\$ in millions):

				2018				
	2019		(as restated)		\$ Change		% Change	
Land	\$	13.5	\$	13.5	\$	(0.0)	0.0%	
Construction in Progess	Ψ	23.7	Ψ	104.2	Ψ	(80.5)	-77.3%	
Fine art		1.3		1.2		0.1	8.3%	
Buildings and Building Improvements		1,234.0		1,145.7		88.3	7.7%	
Equipment		264.2		260.6		3.6	1.4%	
Computer Software		81.6		92.4		(10.8)	-11.7%	
Capital Leases		16.3		14.1		2.2	15.6%	
Less Accumulated Depreciation		(654.6)		(608.7)		(45.9)	7.5%	
Capital assets, net	\$	980.0	\$	1,023.0	\$	(43.0)	-4.2%	

Construction in progress decreased approximately \$80.5 million driven by continued progress on UCONN 2000 construction initiatives and the capitalization of the Clinic Building Renovations.

As mentioned above, the UCONN 2000 program has had a dramatic impact on our campus. This is the third phase of the program also known as 21st Century UCONN, which provides for improvements to facilities at the University and UConn Health. UConn Health has received \$825.9 million over the life of this program. UConn Health received \$13.0 million capital appropriations during 2019 from the UCONN 2000 bond issuance representing the final amounts to be received under the program.

UConn Health's fiscal year 2020 capital funding requests will be considered for funding by the senior executive committee of UConn Health on an individual basis.

DEBT ACTIVITIES

UConn Health entered into a new capital lease agreement for a da Vinci surgical robot in 2019 for approximately \$2.2 million. Scheduled lease payments began in 2019. More detailed information about UConn Health's capital assets and debt activities are presented in notes 9 and 10 of the financial statements.

BIOSCIENCE CONNECTICUT

All construction work related to the Bioscience Connecticut and the Clinical Building Renovations has been completed for the year ending June 30, 2019.

FISCAL YEAR 2020 OUTLOOK

As we look forward to fiscal year 2020, UConn Health is poised to capitalize on the transformation of its campus and the growth of its faculty to continue competing aggressively to be the provider of choice not only in the Farmington Valley, but throughout Connecticut.

Research, education, and patient care remain the cornerstones of UConn Health's mission. Each of these areas contain their own unique challenges.

They also share in the uncertainty surrounding both local and national government and funding opportunities.

The competition for researchers and grants is increasingly active. Even with UConn Health's collaboration with Jackson Laboratories, attracting top talent, and the funding opportunities that come with them, can be difficult and expensive.

Clinically, healthcare reform and shifting regional and national dynamics continue to change the way hospitals serve their communities. In response, UConn Health will actively explore the possibility of public private partnerships that may be beneficial to the finances and operations of the Hospital. UConn Health's patient volumes continue to grow as its programs and tactics adapt to changing population demographics, needs and treatment demands. Management believes that their best in market campus, strong and growing medical staff and consistent marketing voice in the community provide UConn Health with the advantages it needs to compete effectively in the marketplace.

Throughout fiscal year 2019, UConn Health had focused much of its information technology attention and resources on training and implementing a stateof-the-art electronic health system, EPIC. On April 28, 2018, EPIC successfully went live and UConn Health officially converted all of the medical records from the prior system to EPIC. The installation resulted in a new medical records system throughout UConn Health, linking patients via a single electronic health record (EHR) and positions JDH for compliance with the third stage of meaningful use requirements. This EHR allows for sharing and receiving of the latest medical history of patients being cared for both at UConn Health and at other institutions. while providing its clinicians. researchers and educators with a clinical platform to support their ongoing missions. This endeavor creates additional opportunities to improve revenue cycle related operations, and as a result we anticipate a reevaluation of clinical business office functions and other potential operational changes to best leverage this tool and UConn Health's investment in the technology. This is particularly crucial to prevent any disruption to billing or cash flow from the transition period.

Continued economic pressures within the State of Connecticut are not expected to improve and may still worsen causing some instability in the

predictability of State support across UConn Health. Leadership remains diligent on continued cost reduction work while protecting quality. Additional cuts in State support, beyond those in the original passed budget, are likely depending on how the State plans to balance its budget and address its current economic crisis. This is a prominent driving factor in the exploration of public private partnership.

On July 31, 2017, the State Legislature approved the State Employees Bargaining Agent Coalition (SEBAC) 2017 agreement that was ratified by union membership. In addition, contracts were ratified for all of UConn Health bargaining units participating in SEBAC. The SEBAC 2017 agreement includes changes to employee healthcare benefits, retirement plans, and future wage adjustments, resulting in costsavings for fiscal year 2019, that are expected to offset ongoing increases to fringe benefit costs. The

agreement also provides for certain employment protection for bargaining unit employees through June 30, 2021. The full impact of this agreement is unknown at this time.

Management will continue to monitor these and other factors over the upcoming year as it seeks to strengthen UConn Health for the future.

CONTACTING UCONN HEALTH'S FINANCIAL MANAGEMENT

This financial report provides the reader with a general overview of UConn Health's finances and operations. If you have questions about this report or need additional financial information, please contact the Office of the Chief Financial Officer, UConn Health, Farmington, Connecticut 06030.

FINANCIAL STATEMENTS

UCONN HEALTH STATEMENT OF NET POSITION As of June 30, 2019

	2019	
	(\$ in thousan	
ASSETS		
Current Assets		
Cash and cash equivalents (Note 2)	\$	95,154
Patient receivables, net		61,877
Contract and other receivables		23,068
Construction escrow account		32
Due from Affiliates (Note 12)		6,889
Due from State of Connecticut		7,448
Due from Department of Correction		3,525
Inventories		13,454
Prepaid expenses		14,002
Total current assets		225,449
Noncurrent Assets		
Restricted cash and cash equivalents (Note 2)		463
Other assets		3,733
Due from State of Connecticut		961
Capital and intangible assets, net (Note 9)		979,967
Total noncurrent assets		985,124
Total assets	\$	1,210,573
Deferred outflows of resources pension (Note 11)	\$	247,336
Deferred outflows of resources OPEB (Note 11)	\$	112,107

UCONN HEALTH STATEMENT OF NET POSITION (continued) As of June 30, 2019

		2019
		(\$ in thousands)
LIABILITIES		
Current Liabilities		
Accounts payable and accrued liabilities	\$	39,059
Due to State of Connecticut		10,096
Accrued salaries		28,212
Compensated absences - current portion (Note 10)		14,870
Due to third party payors		17,940
Due to Affiliates (Note 14)		13,829
Unearned revenues		1,132
Malpractice reserve (Note 10)		3,062
Long-term debt - current portion (Note 10)	_	7,593
Total current liabilities	_	135,793
Noncurrent Liabilities		
Malpractice reserve (Note 10)		9,096
Compensated absences - net of current portion (Note 10)		25,493
Pension Liability (Note 11)		787,470
OPEB Liability (Note 11)		1,036,300
Long-term debt - net of current portion (Note 10)		188,094
Total noncurrent liabilities		2,046,453
Total liabilities	\$	2,182,246
Deferred inflows of resources pension	\$	288,512
Deferred inflows of resources OPEB	\$	219,436
	<u> </u>	217,180
NET POSITION		- 0.4. - 0.0
Net investment in capital assets	\$	784,280
Restricted for		
Nonexpendable		
Scholarships		61
Expendable		
Research		1,588
Loans		589
Capital projects		7,881
Unrestricted	_	(1,914,577)
Total net position	\$	(1,120,178)

UCONN HEALTH

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION For the Year Ended June 30, 2019

	2019
	(\$ in thousands)
OPERATING REVENUES	
Student tuition and fees (net of scholarship	
allowances of \$6,786)	\$ 20,655
Patient services (net of charity care of \$396)	534,494
Federal grants and contracts	58,196
Nonfederal grants and contracts	30,016
Contract and other operating revenues	159,745
Total operating revenues	803,106
OPERATING EXPENSES	
Educational and General	
Instruction	157,396
Research	52,832
Patient services	663,701
Academic support	15,173
Institutional support	126,922
Operations and maintenance of plant	37,659
Depreciation and amortization	72,575
Student aid	71
Total operating expenses	1,126,329
Operating loss	(323,223)
NONOPERATING REVENUES (EXPENSES)	
State appropriations	250,846
Transfer to State and outside programs	(1,991)
Gifts	6,146
Investment income	1,385
Interest on capital asset - related debt	(9,619)
Net nonoperating revenues	246,767
Loss before other changes in net position	(76,456)
OTHER CHANGES IN NET POSITION	
Capital appropriations	13,000
Loss on Disposal	(1,898)
Net other changes in net position	11,102
Decrease in net position	(65,354)
NET POSTEION	
NET POSITION Not residing beginning of year (as previously stated)	(1.014.052)
Net position-beginning of year (as previously stated)	(1,014,953)
Cumulative effect of accounting changes and error corrections	(39,871)
Net position-beginning of year as restated	(1,054,824)
Net position-end of year	\$ (1,120,173

UCONN HEALTH STATEMENT OF CASH FLOWS For the Year Ended June 30, 2019

	2019
	(\$ in thousands)
Cash flows from operating activities:	
Cash received from patients and third-party payors	\$ 525,537
Cash received from tuition and fees	20,655
Cash received from grants, contracts and other revenue	257,712
Cash paid to employees for personal services and fringe benefits	(562,218)
Cash paid for other than personal services	(403,522)
Net cash used in operating activities	(161,836)
Cash flows from investing activities:	
Interest received	1,385
Net cash provided by investing activities	1,385
Cash flows from noncapital financing activities:	
State appropriations	135,802
Gifts	6,146
Net cash provided by noncapital financing activities	141,948
Cash flows from capital and related financing activities:	
Additions to property and equipment	(29,295)
Transfer from State and outside programs	(1,988)
Capital appropriations	42,281
Interest paid	(9,624)
Net repayment from long-term debt	(6,520)
Net cash used in capital and related financing activities	(5,146)
Net decrease in cash and cash equivalents	(23,649)
Cash and cash equivalents at beginning of year	119,266
Cash and cash equivalents at end of year	\$ 95,617

UCONN HEALTH STATEMENT OF CASH FLOWS (Continued) For the Year Ended June 30, 2019

		2019
	(\$	in thousands)
Operating loss Adjustments to reconcile operating loss to net cash Used in operating activities:	\$	(323,223)
Depreciation and amortization		72,575
Personal services and fringe benefits In Kind from State		115,044
Changes in assets and liabilities:		
Patients receivables, net		(3,541)
Contract and other receivables		9,556
Due from DOC		(3,525)
Inventories		(1,923)
Third party payors		(1,892)
Prepaid expenses		(1,817)
Accounts payable and accrued liabilities		(16,524)
Due to State of Connecticut		1,942
Due to Affiliates		5,527
Accrued salaries		1,199
Pension liabilities and related deferred outflows/inflows		(9,328)
Compensated absences		(3,283)
Deferred revenue		200
Malpractice reserve		(2,823)
Net cash used in operating activities	\$	(161,836)
Schedule of Non-Cash Financing Transactions		
Mortgage proceeds held by Trustee in construction escrow account	\$	(497)
Proceeds from capital leases	\$	2,180
Loss on disposal of capital and intangible assets	\$	(1,898)

NOTES TO FINANCIAL STATEMENTS

UCONN HEALTH

Notes to Financial Statements For the Years Ended June 30, 2019

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

The University of Connecticut Health Center ("UConn Health") is a part of a comprehensive institution of higher education, the University of Connecticut (the "University"). Although governed by a single Board of Trustees, UConn Health and the University maintain separate budgets and are by statute separate entities for purposes of maintaining operating funds and State Appropriations. UConn Health also has a Board of Directors to whom the Board of Trustees has delegated responsibility and authority. These financial statements represent transactions and balances of UConn Health for the year ended June 30, 2019, which includes the School of Medicine, School of Dental Medicine, UConn Medical Group (UMG), Finance Corporation, Dental Clinics (the "Primary Institution") and John Dempsey Hospital (the "Hospital"). UConn Health offers medical and dentistry degrees as well as Ph.D.'s in the biomedical sciences and operates physician/dentist practices and a teaching and research hospital. There is also an affiliated entity that supports the mission of UConn Health: The University of Connecticut Foundation Inc. (the "Foundation"). The Foundation raises funds to promote, encourage, and assist education and research at the University, including UConn Health.

The financial operations of UConn Health are reported in the State of Connecticut comprehensive annual report using the fund structure prescribed by Governmental Accounting Standards Board (GASB). The State includes the transactions and balances of UConn Health within an enterprise fund under the major business-type activities of the government-wide financial statements, and has noted that State colleges and universities do not possess corporate powers that would distinguish them as being legally separate.

Basis of Presentation

UConn Health's financial statements are prepared using the economic resources measurement focus

and in accordance with all relevant GASB pronouncements.

Proprietary Fund Accounting

UConn Health utilizes the proprietary fund method of accounting whereby revenue and expenses are recognized on the accrual basis. Revenues are recognized when earned, expenses are recognized when incurred, and all significant intra agency transactions have been eliminated.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, deferred inflows and outflows of resources 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. Financial statement areas where management applies the use of estimates consist primarily of the allowance for uncollectible contractual accounts. allowances. malpractice third-party reimbursement reserves, reserves. compensated absences, pension, and **OPEB** liabilities.

Reclassification

Certain reclassifications were made to the 2018 Capital and Intangible Assets presented in note 9 as a result of the prior period adjustment for an error correction and componentization of buildings dedicated to research activities. There were also reclassifications to the 2018 Long-Term Liabilities in note 10 as a result of the prior period adjustment for certain fringe benefit costs for defined benefit plans. See note 10 for additional information.

Recently Adopted Accounting Pronouncements

In 2019, UConn Health adopted GASB Statement No. 83, *Certain Asset Retirement Obligations*, which addresses accounting and financial reporting for certain asset retirement obligations (ARO's). An

ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. This Statement establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. This Statement requires that recognition occurs when the liability is both incurred and reasonably estimable. This statement was effective for fiscal years beginning after June 15, 2018. Implementation of this standard did not have a material impact on UConn Health's financial statements.

In 2019, UConn Health implemented GASB Statement No. 88, Certain Disclosure Related to Debt, including Direct Borrowings and Direct *Placements.* The primary objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. This Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established. This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant finance-related termination events with consequences, and significant subjective acceleration clauses. For notes to financial statements related to debt, this Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt. Implementation of this standard did not have a material impact on the UConn Health's financial statements.

Upcoming Accounting Pronouncements

In June 2017, GASB issued Statement No. 87, *Leases*. The objective of this Statement is to improve

accounting and financial reporting for leases by governments. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as deferred inflows of resources or deferred outflows of resources based on the payment provisions of the contract. The provisions of this statement are effective for reporting periods beginning after December 15, 2019. UConn Health is currently evaluating the impact this standard will have on its financial statements.

In January 2017, GASB Issued Statement No. 84, Fiduciary Activities. The objective of this Statement is to enhance the consistency and comparability of fiduciary activity reporting by state and local governments and to improve the usefulness of fiduciary activity information primarily for assessing the accountability of governments in their roles as fiduciaries. This statement establishes criteria for identifying fiduciary activities with the focus on whether a government is controlling the assets of the fiduciary activity and the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The provisions of this statement are effective for reporting periods beginning after December 15, 2018. UConn Health is currently evaluating the impact this statement with have on its consolidated financial statements.

In June 2018, GASB issued Statement No. 89, Accounting For Interest Cost Incurred Before The End Of A Construction Period. The objective of this Statement is to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and to simplify accounting for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. The provisions of this Statement are effective for the reporting periods beginning after December 15, 2019. UConn Health is currently evaluating the impact this statement with have on its consolidated financial statements.

Operating and Non-operating revenues:

UConn Health breaks out revenues between operating and non-operating based on the nature of the transaction as being either an exchange or non-exchange transaction. Exchange transactions principally include services provided by UConn Health to the community. Non-exchange transactions include State Appropriations, Gifts, Loss on disposal of property and equipment, and Investment Returns.

Cash and Cash Equivalents:

UConn Health considers all funds that have not been board or otherwise designated and which are held on its behalf by the State of Connecticut to be cash.

Due from/to Affiliate

Due from affiliate includes the unspent portion of general obligation bond proceeds allocated to UConn Health for capital projects that are administered by the University of Connecticut. Due to affiliate includes payables to the University of Connecticut resulting from cost-reimbursement arrangements for shared operating activities. Additional information on these can be found in note 14.

Accounts Receivable and Net Patient Service Revenues

Net patient service revenues are reported at the estimated net realizable amounts from patients, third-party payers, and others for services rendered, including estimated retroactive adjustments under reimbursement agreements with third-party payers. Settlements are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined.

Investments and Investment Income

The State of Connecticut has established various funds to account for the operations of UConn Health. These funds include the University Health Center Operating Fund (Fund 12018), the University Health Center Research Foundation Fund (Fund 12023), the University Health Center Hospital Fund (Fund 21002) and the UConn Health Malpractice Fund (Fund 35015). Grants and contracts for research and related retained overhead recoveries are accounted for in the Research Foundation Fund. The

Malpractice Fund accounts for assets set aside annually as part of the Health Center's self-insurance for malpractice claims. The Operating Fund acts as a "General Fund" for UConn Health, accounting for all operations not accounted for elsewhere.

Unrestricted Research Foundation Fund and Malpractice Fund assets in excess of immediate cash needs are invested in the State of Connecticut Short-Term Investment Fund (STIF). Most restricted Research Foundation Fund assets are not invested, though there are certain exceptions including gift accounts and funds invested at the request of sponsoring organizations. Local student activity funds controlled by UConn Health are also invested in STIF; these funds are minimal in amount.

The STIF, which was established and is operated under Sections 3-27a through 3-27i of the General Statutes, provides State agencies, funds, political subdivisions and others with a mechanism for investing at a daily-earned rate with interest from day of deposit to day of withdrawal. STIF participants have daily access to their account balances. Underlying investments of the STIF are mainly in money market instruments.

Though Operating Fund participation in STIF is not significant, UConn Health earns interest on Operating Fund cash balances through the State Treasurer's interest credit program. Under this program, the Treasurer pays UConn Health STIF equivalent interest on the average daily cash balance held in the Operating Fund each quarter. Additionally, interest is paid on monies transferred from UConn Health's civil list funds into the direct disbursement account used to process checks issued directly to vendors by UConn Health. Though the balance in this account may include assets of the Operating, Research Fund and Hospital Funds, all interest earned is credited to the Operating Fund. The Hospital Fund does not participate in STIF or, other than described above, the Treasurer's interest credit program.

Investment Income also includes amounts received from endowments.

Inventories

Consumable supplies are expensed when received with the exception of certain central inventories. Cost of the inventory is determined on a moving average basis for the Central Warehouse, and on a first-in, first-out basis for the others. Pharmacy inventory is valued at market which approximates cost due to high turnover rates for institutional pharmaceuticals. Short-term or minor supplies are expensed as incurred.

Prepaid Expense

As of June 30, 2019, the prepaid expense total was \$14.0 million. Approximately, \$8.8 million is held on deposit with AmerisourceBergin. This is the primary pharmaceutical vendor used by UConn Health. As part of the contract UConn Health is required to maintain a deposit with the vendor based on a percentage of the prior quarter's purchases. UConn Health also had approximately \$4.4 million prepaid with Capital Area Consortium. This amount represents the first payroll in 2020 for the residency program discussed further in note 7 and 13.

Capital Assets

Property and equipment acquisitions are recorded at cost. Betterments and major renewals are capitalized and maintenance and repairs are expensed as incurred.

UConn Health capitalizes fine, non-decorative art at cost. Fine art is not depreciated.

Depreciation is provided over the estimated useful life of each class of depreciable asset and is computed using the straight-line method. Buildings have an estimated useful life of 5 to 50 years and equipment has an estimated useful life of 2 to 25 years. Assets acquired under capital leases and leasehold improvements are depreciated no longer than the lease term.

During fiscal year 2019, UConn Health changed its method of applying useful lives to components of buildings dedicated to research activities. The revision was made to more accurately measure the useful lives of each component of the componentized buildings. The change had the effect of increasing accumulated building depreciation expense and decreasing net assets by approximately \$9.9 million.

Intangible Assets

Intangible assets consist of capitalized computer software costs, including software internally developed. Costs incurred in the development and

installation of internal use software are expensed or capitalized depending on whether they are incurred in the primary project stage, application development state, or post-implementation state, and the nature of the costs. Computer software costs are amortized on a straight-line basis over their expected useful lives which range from 3 years to 10 years. Capitalized computer software costs are included with capital and intangible assets on the statements of net position. Reference is made in note 9 for the gross costs capitalized and the accumulated amortization of capitalized computer costs.

Impairment of Long-Lived Assets

UConn Health records impairment losses on long-lived assets used in operations when events and circumstances indicate that the assets might be impaired and the undiscounted cash flows estimated to be generated by those assets are less than the carrying amounts of those assets. During 2019, UConn Health disposed of a voice recognition system. The loss on disposal was approximately \$235,000. As of June 30, 2019, UConn Health continues to utilize its legacy patient revenue systems and therefore, did not record any impairment losses.

Medical Malpractice

Health care providers and support staff of the UConn Health are fully protected by state statutes from any claim for damage or injury, not wanton, reckless or malicious, caused in the discharge of their duties or within the scope of their employment ("statutory immunity"). Any claims paid for actions brought against the State as permitted by waiver of statutory immunity have been charged against UConn Health's malpractice self-insurance fund. Effective July 1, 1999, UConn Health developed a methodology by which it could allocate malpractice costs between the Hospital, UMG, and Dental practices. For the year ended June 30, 2019, these costs are included in the statement of revenues, expenses and changes in net position.

Compensated Absences

UConn Health's employees earn vacation, personal, compensatory and sick time at varying rates depending on their collective bargaining units. Employees may accumulate sick leave up to a specified maximum. Employees are not paid for

accumulated sick leave if they leave before retirement. However, employees who retire from the Hospital may convert accumulated sick leave to termination payments at varying rates, depending on the employee's contract. Amounts recorded on the statements of net position are based on historical experience. All other compensated absences are accrued at 100% of their balance. Compensated absences have been allocated between current and noncurrent based on historical information.

Pension Liabilities

In accordance with GASB 68, UConn Health records its proportionate share of the collective net pension liability and collective pension expense for each defined-benefit plan offered to its employees. The collective net pension liability for each plan is measured as the total pension liability less the amount of the pension plan's fiduciary net position. The total pension liability is the portion of the actuarial present value of projected benefits payments that are attributable to past periods of plan member service. Information about the fiduciary net position and additions to/deductions from each pension plan's fiduciary net position have been determined on the same basis as they are reported by each pension plan. For this purpose, plan member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized in the period in which the contributions are appropriated. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

OPEB Liabilities

In accordance with GASB 75, UConn Health records its proportionate share of the collective liability for Post-Employment Benefits Other than Pension (OPEB). The collective net OPEB liability is measured as the total liability less the amount of the plan's fiduciary net position. The total OPEB liability is the portion of the actuarial present value of projected benefits payments that are attributable to past periods of plan member service. For this purpose, plan member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized in the period in which the contributions are appropriated. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

<u>Deferred Outflows of Resources and Deferred</u> Inflows of Resources

UConn Health reports its proportionate share of collective deferred outflows of resources or collective deferred inflows of resources related to its defined-benefit pension and **OPEB** Differences between expected and actual experience in the measurement of the total pension liability and OPEB liability, changes of assumptions or other inputs, and differences between actual contributions and proportionate share of contributions are classified as either deferred outflows or deferred inflows, and are recognized over the average of the expected remaining service lives of employees eligible for pension benefits and OPEB benefits. The net differences between projected and actual earnings on pension and OPEB plan investments are reported as deferred outflows or deferred inflows and are recognized over the average remaining service lives of the plan participants. Contributions to the pension and OPEB plan from UConn Health subsequent to the measurement date of the net pension liability and before the end of the reporting period are reported as a deferred outflow of resources related to pensions and OPEB.

Net Position

GASB requires that resources be classified for accounting and reporting purposes into the following categories of net position:

- Net investment in capital assets: Capital assets, net of accumulated depreciation and amortization, reduced by outstanding principal balances of notes that are attributable to the acquisition, construction, or improvement of those assets.
- Restricted nonexpendable: Endowment and similar type assets for which donors or outside sources have stipulated as a condition of the gift instrument that the principal is to be maintained inviolate and in perpetuity. These assets are invested for the purpose of producing present and future income, which may be expended or reinvested in principal.
- Restricted expendable: Assets reduced by liabilities related to those assets that are expendable but where UConn Health is legally or contractually obligated to spend the resources

- in accordance with restrictions imposed by external third parties.
- Unrestricted: The net amount of assets, deferred outflows of resources, liabilities, and deferred inflows of resources that do not meet the definition of "restricted" or "net investment in capital and intangible assets". These assets are not subject to externally imposed stipulations, but they may be subject to internal designations. For example, amounts classified as unrestricted may be assigned to specific purposes by action of management or the Board of Trustees, or may otherwise be limited by contractual agreements with outside parties. In general, all unrestricted amounts in net position are assigned to support academic, clinical, and research programs, capital projects, retirement of indebtedness, and auxiliary enterprise activities.

UConn Health's policy regarding whether to first apply restricted or unrestricted resources when an expense is incurred is based on a variety of factors. These factors include consideration of prior or future revenue sources, the type of expense incurred, UConn Health's budgetary policies surrounding the various revenue sources, and whether the expense is a recurring cost.

In order to ensure observance of limitations and restrictions placed on the use of the resources available to UConn Health, the accounts of UConn Health are maintained internally following the principles of fund accounting. This is the procedure by which resources for various purposes are classified for accounting and reporting purposes into funds that are in accordance with specified activities and objectives.

Regulatory Matters

The Hospital is required to file semi-annual and annual operating information with the State of Connecticut Office of Health Strategy (OHS), and is required to file annual cost reports with Medicare.

Prior period adjustment

The beginning net assets have been restated primarily due to the correction of errors. A summary of the restatements to net assets at the beginning of the year is as follows:

	_	2019
Net Position, beginning of period, July 1, 2018		
(as previously stated)	\$	(1,014,953,526)
Compensated absences due to error		5,532,254
Accumulated depreciation due to error		(35,540,601)
Accumulated depreciation due to		
componentization		(9,862,389)
Net Position, beginning of period, July 1, 2018		
(as re-stated)	\$_	(1,054,824,262)

2. CASH DEPOSITS AND INVESTMENTS

Statement No. 40 of the GASB requires governmental entities to disclose credit risk associated with cash deposits and investment balances, and investment policies applied to mitigate such risks, especially as it relates to uninsured and unregistered investments for which the securities are held by the broker or dealer, or by its trust department or agent, but not in UConn Health's name.

UConn Health's cash and cash equivalents, current and noncurrent, balance was \$95,616,700, as of June 30, 2019, included the following:

		2019
Cash maintained by State of Connecticut Treasurer	\$	55,252,371
Invested in State of Connecticut Short-Term		
Investment Fund		40,201,042
Deposits with Financial Institutions and Other		155,082
Currency (Change Funds)		8,205
Total cash and cash equivalents		95,616,700
Less: current balance	_	95,153,477
Total noncurrent balance	\$	463,223

Collateralized deposits are protected by Connecticut statute. Under this statute, any bank holding public deposits must at all times maintain, segregated from its other assets, eligible collateral in an amount equal to at least a certain percentage of its public deposits. The applicable percentage is determined based on the bank's risk-based capital ratio – a measure of the bank's financial condition. The collateral is kept in the custody of the trust department of either the pledging bank or another bank in the name of the pledging bank. Portions of the bank balance of the State of Connecticut were insured by the Federal Deposit Insurance Corporation or collateralized. As a State agency, UConn Health benefits from this protection, though the extent to which the deposits of an individual State agency such as UConn Health are protected cannot be readily determined.

Short-Term Investment Fund (STIF)

STIF is a money market investment pool in which the State, municipal entities, and political subdivisions of the State are eligible to invest. The State Treasurer is authorized to invest monies of STIF in United States government and agency obligations, certificates of deposit, commercial paper, corporate bonds, saving accounts, banker's acceptances, repurchase agreements, asset-backed securities, and student loans. For financial reporting purposes, STIF is considered to be "cash equivalents" in the statements of net position.

UConn Health's cash management investment policy authorizes UConn Health to invest in the State Treasurer's Short Term Investment Fund, United States Treasury bills, United States Treasury notes and bonds, United States Government Agency obligations, banker's acceptances, certificates of deposit (including EURO Dollars), commercial paper, money market funds, repurchase agreements and savings accounts. The \$40,201,042 invested in the State of Connecticut Investment Pool is invested by the State Treasurer in its Short-term Investment Fund and had a Standard and Poor's rating of AAAm during fiscal year 2019.

Certain funds are held by outside fiscal agents and are not under the direct control of UConn Health. Accordingly, the assets of these funds are not included in the financial statements. The fair value amount of these funds was \$2,571,620 as of June 30, 2019. Investment income earned on these assets is transferred to UConn Health in accordance with the applicable trust agreement. Income earned from those sources was \$54,454 the year ended June 30, 2019.

3. HYPOTHECATION

Individual components of UConn Health are allowed to borrow from the State on the basis of their net patient receivables and contract and other receivables to fund operations. These units include John Dempsey Hospital and the UConn Medical Group. John Dempsey Hospital is allowed to borrow from the State at up to 90% of its receivables. UConn Medical Group is allowed to borrow at up to 70% of its receivables. As of June 30, 2019, the Hospital and UMG had the following draws and availability under the State statute:

		2017				
		John		UConn		
		Dempsey		Medical		
	_	Hospital	_	Group		
Amount Drawn under Hypothecation	\$	-	\$	2,129,572		
Remaining amounts available under						
Hypothecation	\$	48,854,719	\$	7,645,350		

2019

4. NET PATIENT SERVICE REVENUE

UConn Health provides health care services primarily to residents of the region. Laws and regulations governing the Medicare and Medicaid programs are complex and subject to interpretation. UConn Health believes that it is in compliance with all applicable laws and regulations and is not aware of any pending or threatened investigations involving allegations of potential wrongdoing. While no such regulatory inquiries are outstanding, compliance with such laws and regulations can be subject to future government review interpretation as well as significant regulatory action including fines, penalties, and exclusion from the Medicare and Medicaid programs. Changes in the Medicare and Medicaid programs and the reduction of funding levels could have an adverse impact on UConn Health.

UConn Health has agreements with third-party payers that provide for payments at amounts different from its established rates. These third party payers include Medicare, Medicaid and certain commercial insurance carriers and Health Maintenance Organizations.

Net patient service revenue for UConn Health is as follows:

	2019
John Dempsey Hospital	
Gross patient services revenue	\$ 1,166,755,095
Less allowances	738,278,386
Less bad debts	22,467,598
	\$ 406,009,111
UConn Medical Group	
Gross patient services revenue	277,867,699
Less allowances	154,648,128
Less bad debts	5,701,272
	117,518,299
All other	10,966,811
Total net patient revenue	\$ 534,494,221

5. CHARITY CARE

The Hospital and UMG maintain records to identify and monitor the level of charity care they provide. These records include the amount of charges forgone for services and supplies furnished under their charity care policy, the estimated cost of those services and supplies, and equivalent service statistics. During 2019, the Hospital and UMG provided charity care services of \$351,043 and \$44,601, respectively.

The estimated cost of these services for the Hospital and UMG was \$105,348 and \$12,680, respectively. No net patient service revenue was recorded for these services; however, expenses associated with these services were included in operating expenses.

6. ENDOWMENTS

UConn Health designated the Foundation as manager of UConn Health's endowment funds. The Foundation makes spending allocation distributions to UConn Health for each participating endowment. The distribution is spent by UConn Health in accordance with the respective purposes of the endowments and with the policies and procedures of UConn Health. Additional information is presented in note 14.

7. RESIDENCY TRAINING PROGRAM

UConn Health's School of Medicine Residency Training Program provides area hospitals with the services of interns and residents. Participating hospitals remit payments to UConn Health, in accordance with an established rate schedule, for services provided. UConn Health, in turn, funds the Capital Area Health Consortium, Inc., which coordinates the payment of payroll and the provision of related fringe benefits to the interns and residents, under a contractual arrangement. Amounts remitted or owed by participating hospitals for payments made to interns and residents, and amounts paid or due under contract to the Capital Area Health Consortium, Inc., are reflected in the accompanying financial statements as current unrestricted revenues and expenditures, respectively.

UConn Health's School of Dental Medicine also operates its Residency Training Program through the Consortium. Dental Residents work in local dental clinics honing their skills while providing services to traditionally underserved populations.

8. CONTINGENCIES

UConn Health is a party to various legal actions arising in the ordinary course of its operations. While it is not feasible to predict the ultimate outcome of these actions, it is the opinion of management that the resolution of these matters will not have a material effect on UConn Health's financial statements.

9. CAPITAL AND INTANGIBLE ASSETS

Capital and intangible assets at June 30, 2019, consisted of the following:

2010

		2019
		_
Land	\$	13,537,051
Construction in Progress		23,651,008
Fine art		1,260,116
Buildings		1,233,982,078
Equipment		264,215,007
Computer Software		81,619,069
Capital leases	_	16,264,244
		1,634,528,573
Less accumulated depreciation		654,561,498
Capital and intangible assets, net	\$	979,967,075

Construction in progress at June 30, 2019, represents accumulated costs for various UConn Health construction projects. UConn Health has entered into various contractual arrangements related to

these projects. Upon completion, the cost of the project is transferred to the appropriate investment in property and equipment category and depreciation will commence.

As discussed in note 1, UConn Health transferred several projects from construction in progress to building and building improvements resulting in a reclassification between Construction in Progress and Buildings balance by \$209,430,320.

Accumulated depreciation was also increased by \$35,540,601. The Academic Rotunda and Main Building Renovations were some of the projects transferred. As a result of the building componentization for research activities disclosed in note 1 beginning accumulated depreciation for building and building improvements was increased by \$9,862,389.

Plant and equipment activity and related information on accumulated depreciation for UConn Health for the year ended June 30, 2019 was as follows:

		2018 (as restated)		Additions		Deletions		2019
	•	(as restateu)		Additions		Defeuolis		2019
Capital assets not being depreciated	•	10.505.051	Φ.		Φ.		•	10 505 051
Land	\$	13,537,051	\$	-	\$		\$	13,537,051
Construction in progress		104,234,551		43,196,640		(123,780,183)		23,651,008
Fine art	_	1,246,698	-	13,465	_	(47)		1,260,116
Total capital assets not being depreciated	_	119,018,300	-	43,210,105	_	(123,780,230)		38,448,175
Depreciable capital assets								
Buildings and building improvements		1,145,691,792		91,888,723		(3,598,437)		1,233,982,078
Equipment		260,557,517		17,201,385		(13,543,895)		264,215,007
Computer software		92,405,911		705,624		(11,492,466)		81,619,069
Capital leases		14,084,244		2,180,000		-		16,264,244
Total depreciable capital assets	_	1,512,739,464	_	111,975,732	_	(28,634,798)		1,596,080,398
Less accumulated depreciation:								
Buildings and Building Improvements		384,520,611		42,932,909		(2,261,019)		425,192,501
Equipment		189,982,195		19,489,583		(13,234,993)		196,236,785
Computer Software		21,894,593		9,617,744		(11,240,881)		20,271,456
Capital leases		12,325,901		534,855		(11,240,001)		12,860,756
Total accumulated depreciation	-	608,723,300		72,575,091	_	(26,736,893)		654,561,498
Total accumulated depreciation	-	000,723,300	-	72,373,071	_	(20,730,073)		031,301,130
Depreciable capital assets, net								
Buildings and Building Improvements		761,171,181		48,955,814		(1,337,418)		808,789,577
Equipment		70,575,322		(2,288,198)		(308,902)		67,978,222
Computer Software		70,511,318		(8,912,120)		(251,585)		61,347,613
Capital leases		1,758,343		1,645,145		-		3,403,488
Total depreciable capital assets, net	_	904,016,164		39,400,641	_	(1,897,905)	_	941,518,900
Capital and intangible assets, net	\$	1,023,034,464	- \$	82,610,746	\$	(125,678,135)	<u> </u>	979,967,075
			: =		-		_	

10. LONG-TERM LIABILITIES

Long-term liability activity for the year ended June 30, 2019 was as follows:

	June 30, 2018 Balance	Additions	-	Reductions	June 30, 2019 Balance	Amounts due within 1 year
Long-Term debt: Capital Leases						
Capital lease obligation(GE Capital) - Payments including interest at 1.92% began November 2016 and continue until October 2021, collateralized by financed MRI equipment	\$ 1,413,304 \$	-	\$	(414,543) \$	998,761 \$	422,572
Capital lease obligation (Sysmex America)- Payments including interest at 1.88% began January 2017 and continue until December 2021, collateralized by financed Hemotology equipment	287.813	_		(80,310)	207,503	81,834
Capital lease obligation (GE Capital) - Payments including interest at 3.00% began March 2019 and continue until February 2025, collateralized by financed Davinci surgical robot	-	2,180,000		(111,104)	2,068,896	340,050
Total Capital Leases	1,701,117	2,180,000	-	(605,957)	3,275,160	844,456
Business -type activities: Notes from Direct Borrowings - Secured mortgage - Capital Lease Funding (KeyBank), principal and interest payments began January 2004 and continue until						
November 2024, with interest at 6.34% Secured mortgage - TIAA, 25 year, 4.809% coupon. Principal and interest payments began on April 15, 2015 and will continue until March	10,595,782	-		(1,382,118)	9,213,664	1,472,336
15, 2040	188,227,255	-	-	(5,028,886)	183,198,369	5,276,127
Total Notes From Direct Borrowing	198,823,037	-	-	(6,411,004)	192,412,033	6,748,463
Malpractice reserve	14,981,000	2,935,956		(5,758,956)	12,158,000	3,062,000
Compensated absences (as restated)	43,646,392	28,959,109	-	(32,242,376)	40,363,125	14,869,775
Total Long - Term Liabilities	\$ 259,151,546 \$	34,075,065	\$	(45,018,293) \$	248,208,318 \$	25,524,694

All assets subject to capital lease agreements are included in property and equipment on the accompanying Statement of Net Position; depreciation on these assets is included in depreciation in the accompanying Statement of Revenues, Expenses, and Changes in Net Position (see note 9). Loans related to these capital lease agreements are included in long-term debt on the accompanying Statement of Net Position.

Outstanding notes from direct borrowings related to business-type activities of \$192,412,033 as of June 30, 2019 are secured by the UConn Musculoskeletal Institute building, the Outpatient Pavilion, the Leasehold (as to Land) and Fee (as to improvements) Mortgage, Security Agreement, Assignment of Lease and Rents and Fixture Filing. The outstanding notes from direct borrowings related to business-

type activities contain a provision that in an event of default, outstanding amounts become immediately due if payment has not been made when due.

As of June 30, 2019, the Finance Corporation was not in compliance with certain insurance provisions related to the OP mortgage with TIAA. The Finance Corporation has received a waiver for such violations. Refer to (note 16) for additional information related to this waiver.

The compensated absences liability reported as of June 30, 2018, was overstated by \$5.5 million. This amount included certain fringe benefit costs for defined benefit plans that were also included in net pension liabilities upon implementation of GASB Statement No. 68, Accounting and Financial

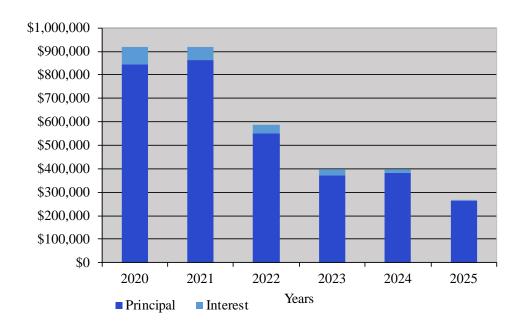
Reporting for Pensions. The Health Center implemented these standards in fiscal year 2015.

Estimated cash basis interest and principal requirements for capital lease payments for the next five years and thereafter are as follows:

	Future Minimum Capital Lease Paymen					
Year Ending June 30,]	Principal		<u>Interest</u>		
2020	\$	844,456	\$	76,085		
2021		864,536		56,005		
2022		548,766		37,231		
2023		372,032		25,434		
2024		383,348		14,119		
2025		262,022		2,956		
Total minimum payments	\$	3,275,160	\$	211,830		

In fiscal year 2019, UConn Health recorded interest expense of \$49,606 related to capital leases.

Capital Leases

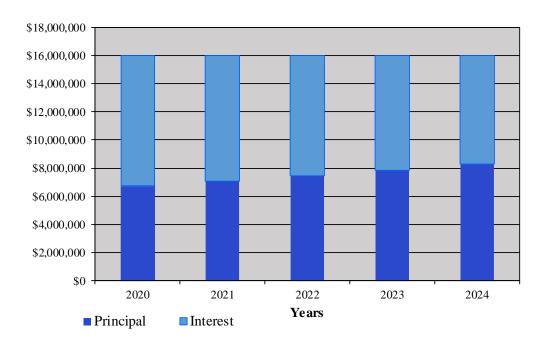


Estimated cash basis interest and principal requirements for notes from direct borrowings for the remaining years of the notes are as follows:

	Notes from Direct Borrowings				
Year Ending June 30,		Principal		Interest	
					
2020	\$	6,748,463	\$	9,236,576	
2021	·	7,103,967	·	8,881,072	
2022		7,478,498		8,506,542	
2023		7,873,091		8,111,949	
2024		8,288,840		7,696,198	
2025-2029		37,825,063		32,868,441	
2030-2034		47,033,459		22,820,800	
2035-2039		59,789,420		10,064,839	
2040		10,271,232		206,907	
	\$	192,412,033	\$	108,393,324	

In fiscal year 2019, UConn Health recorded interest expense of \$9,568,421 related to note borrowings.

Notes from Direct Borrowing Requirement



Medical Malpractice Insurance

UConn Health is self-insured with respect to medical malpractice risks. Estimated losses from asserted and unasserted claims identified under UConn Health's incident reporting system and an estimate of incurred but not reported claims are accrued based on actuarially determined estimates that incorporate UConn Health's past experience as well as other considerations, including the nature of each claim or incident and relevant trend factors. The scope of UConn Health's assessment for establishing budgets for malpractice costs encompasses physicians, dentists, and all other UConn Health health care providers, and support staff.

UConn Health is involved in litigation claiming a substantial amount of damages arising in the ordinary course of business. Specifically, claims alleging malpractice have been asserted against UConn Health and are currently in various stages of litigation. Costs associated with these known claims, including settlements, as well as any new claims arising during the course of business will be paid from the malpractice fund.

Pursuant to Public Act No. 09-3, to the extent that claims for cases exceed current year premiums budgeted by UConn Health, UConn Health may petition the State to make up any difference. However, operational subsidies from the State and/or UConn Health may be affected by the performance of UConn Health 's malpractice program. At June 30, 2019, UConn Health Malpractice Fund had actuarial reserves of approximately \$12.2 million and assets of approximately \$4.2 million.

11. RETIREMENT PLAN AND OTHER POST EMPLOYMENT BENEFITS

State Retirement Systems

UConn Health sponsors two defined benefit plans administered through the State: the State Employees' Retirement System (SERS) and the Connecticut Teachers' Retirement System (TRS); and the Alternate Retirement Plan which is a defined contribution plan. Through employee participation in one of the above plans, employees are also enrolled in the State of Connecticut State Employee OPEB Plan (SEOPEBP). SERS, TRS and SEOPEBP do not issue stand-alone financial reports but are reported as fiduciary funds within the State's Comprehensive Annual Financial Report (CAFR). Financial reports are available on the website of the Office of the State Comptroller at www.osc.ct.gov. Information for the SERS and OPEB plans, in which UConn Health holds significant liabilities under GASB 68 and GASB 75, respectively, is presented below.

Effective July 1, 2017, the State legislature approved the State Employees' Bargaining Agent Coalition

(SEBAC) 2017 agreement, which amended certain provisions under collective bargaining agreements for existing SERS plans by revising certain factors including employee contribution rates, annual cost-of-living adjustments (COLAs) for plan members retiring after July 1, 2022, and disability retirement requirements.

State Employees' Retirement System (SERS)

Pension plan - SERS is a single-employer defined-benefit plan that covers substantially all of the State's full-time employees who are not eligible for another State sponsored retirement plan. SERS is administered by the State Comptroller's Retirement Division under the direction of the State Employees Retirement Commission. As of June 30, 2019, SERS consisted of plans in five tiers: Tier I, Tier II, Tier IIA, Tier III, and Tier IV including the (Hybrid Plan). In accordance with GASB 68, UConn Health must report for its participation in SERS as if it were a cost-sharing employer plan.

The percentage of UConn Health's eligible employees participating in SERS was approximately 52% in fiscal year 2019. Individuals actively employed and participating in the State Alternate Retirement Program (ARP) on September 22, 2010, were eligible to participate in the SEBAC ARP Grievance (SAG) Award. The SAG Award provided participants in ARP a one-time irrevocable opportunity to elect to transfer to SERS Tier II or Tier IIA (based on hire date) or to remain an ARP 439 member. Accordingly, UConn Health employees transferred to SERS from ARP during fiscal year 2019. The closing date for this one-time election was December 14, 2018.

Benefits provided - SERS was established by the Connecticut General Assembly for the purpose of providing retirement, disability, and death benefits along with annual cost-of-living adjustments (COLAs) to plan members and their beneficiaries. Generally, the monthly pension benefit is calculated in accordance with a basic formula, which takes into consideration average salary, credited service, and age at retirement. Further details on plan benefits, COLAs, and other plan provisions are described in Sections 5-152 to 5-192 of the State General Statutes.

Deferred Vesting – SERS

Tier I 10 years of service

Effective July 1, 1997, 5 years

Tier II and IIA of actual state service, 10 years

of vesting service, or age 70

with 5 years of service

Tier III and IV 10 years of benefit service

Contributions - The contribution requirements are established and may be amended by the State legislature subject to the contractual rights established by collective bargaining. The State is required to contribute at an actuarially determined rate. Employee contribution rates for the fiscal year ended June 30, 2019 were:

Tier I Hazardous – 5.5% of earnings up to Social Security Taxable Wage Base plus 6.5% of earnings above that level

Tier I Plan B – 3.5% of earnings up to Social Security Taxable Base plus 6.5% of earnings above that level

Tier I Plan C – 6.5% of earnings

Tier II Hazardous – 5.5% of earnings

Tier II (all others) – none

Tier IIA and III Hazardous – 6.5 % of earnings

Tier IIA and III (all others) -3.5% of earnings

Tier IV Hazardous – 8% of earnings

Tier IV (all others) -5% of earnings

Contributions may vary for anyone electing to maintain retirement eligibility.

In accordance with the SEBAC 2017 agreement, an increase to all non-Tier IV members contribution rates of 1.5% of earnings became effective July 1, 2017 and an additional 0.5% of earnings was effective July 1, 2019. In years where asset losses require further increases in contributions, Tier IV employees' contributions may increase by half the necessary increase in rates (up to 2%). Finally, all Tier IV employees must contribute 1% to the defined benefit component and may elect additional

contributions of up to 3% of salary. The State is required to contribute at an actuarially determined rate to the defined benefit component and 1% of eligible compensation to the defined contribution component.

Individuals hired on or after July 1, 2011 and before July 1, 2017, who were otherwise eligible for the ARP, were also eligible to become members of the Hybrid Plan. The Hybrid Plan has defined benefits identical to Tiers II, IIA, and III, but requires employee contributions 3% higher than the contribution required from the applicable Tier II, IIA, or III Plan.

A one-time decision was granted to members not eligible to retire by July 1, 2022 to elect to maintain the same normal retirement eligibility applicable to members eligible to retire before July 1, 2011. Employees who elected by July 1, 2013 to maintain their eligibility are required to make additional employee contributions for the length of their remaining service with SERS. The additional contribution is up to 0.72% of pensionable earnings.

UConn Health makes contributions on behalf of the employees, through a fringe benefit charge assessed by the State. These amounts are expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. UConn Health's contributions were \$70.2 million for fiscal year 2019.

In 2018, provisions under collective bargaining agreements were amended for existing SERS plans by revising certain factors including employee contribution rates and COLAs. A Tier IV plan was also placed into effect for employees hired on or after the effective date. These changes were effective July 1, 2017.

Proportionate share of collective Net Pension Liability (NPL) - The total pension liability (TPL) used to calculate the collective NPL was determined based on the annual actuarial funding valuation report as of June 30, 2018. UConn Health's proportion of the collective NPL was based on UConn Health's share of contributions relative to total contributions made to the respective pension plans. Based on this calculation, UConn Health's proportion of SERS was 3.62% at the measurement date of June 30, 2018.

At June 30, 2019, UConn Health reported liabilities of \$784.0 million for its proportionate share of the SERS collective NPL.

SERS Expense - For the year ended June 30, 2019, UConn Health recognized a SERS pension amortized gain of \$3.8 million.

Actuarial assumptions - For SERS, the RP-2014 White Collar Mortality Table projected to 2020 by scale BB at 100 percent for males and 95% for females is used for the period after service retirement and for dependent beneficiaries. The RP-2014 Disabled Retiree Mortality Table at 65% for males and 85% for females is used for the period after disability.

The TPL was based on actuarial study for the period July 1, 2011–June 30, 2015 for SERS using the following key assumptions:

Inflation	2.50 %
Salary increases, including inflation	3.50% - 19.50%,
Investement rate of return	6.9%, net of pension plan investment expense, including inflation

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation

The target assets allocation and best estimates of arithmetic real rates of return for each major asset class as of the June 30, 2018 measurement date are summarized in the following table:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Large Cap U.S. Equities	21.00%	5.80%
Developed Non-U.S. Equities	18.00%	6.60%
Emerging Market (Non-U.S.)	9.00%	8.30%
Real Estate	7.00%	5.10%
Private Equity	11.00%	7.60%
Alternative Investments	8.00%	4.10%
Fixed Income (Core)	8.00%	1.30%
High Yield Bonds	5.00%	3.90%
Emerging Market Bond	4.00%	3.70%
Inflation Linked Bonds	5.00%	1.00%
Cash	4.00%	0.40%
Total	100.00%	<u>.</u>

Discount rate - The discount rate used to measure the TPL at June 30, 2018 was the long-term rate of return of 6.9%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and that employer contributions will be made equal to the difference between the projected actuarially determined contribution and member contributions. Projected future benefit payments for all current plan members were projected through the year 2138.

Based on those assumptions, SERS's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the TPL and a municipal bond rate was not used in determining the discount rate.

Sensitivity analysis - The following table presents UConn Health's proportionate share of the collective NPL calculated using the discount rate of 6.9%, as well as what UConn Health's proportionate share of the collective NPL would be if it were calculated using a discount rate that is 1-percentage-point lower (5.9%) or 1-percentage-point higher (7.9%) than the current rate (amounts in thousands):

1%	Current	1%
Decrease	Discount Rate	Increase
(5.9%)	(6.9%)	(7.9%)
\$ 935,582	\$ 784,023	\$ 657,564

Pension plan fiduciary net position. Detailed information about the fiduciary net position of the

SERS pension plan is available in the State's CAFR for the fiscal year ended June 30, 2018.

Connecticut Teachers' Retirement System (TRS)

Pension plan - TRS is a cost-sharing multiple-employer defined-benefit plan covering any teacher, principal, Superintendent, or supervisor engaged in service of public schools in the State. Employees previously qualified for TRS continue coverage during employment with UConn Health, and do not participate in any other offered retirement plans. TRS is governed by Chapter 167a of the State General Statutes, as amended through the current session of the State Legislature, and is administered by the Teachers' Retirement Board.

Benefits provided - TRS provides retirement, disability, and death benefits, and annual COLAs to plan members and their beneficiaries. Generally, monthly plan benefits are based on a formula in combination with the member's age, service, and the average of the highest three years of paid salaries. Members are 100% vested after 10 or more years of credited service. Further information on TRS plan benefits, COLAs, and other plan provisions are described in Sections 10-183b to 10-183ss of the State General Statutes.

Contributions - The contribution requirements are established and may be amended by the State legislature. Plan members are required to contribute 7.0% of their annual salary. According to Section 10-183z of the State General Statutes, a special funding situation requires the State to contribute 100.0% of employer's contributions on behalf of its municipalities at an actuarially determined rate. However, a special funding situation does not apply to UConn Health because it is an agency of the State and is not a separate non-employer contributing entity. Therefore, like SERS, UConn Health makes contributions on behalf of these employees, through a fringe benefit charge assessed by the State. UConn Health's TRS contributions for the year ended June 30, 2019, was \$447,948.

Proportionate share of collective Net Pension Liability (NPL) - The total pension liability (TPL) used to calculate the collective NPL was determined based on the annual actuarial funding valuation report as of June 30, 2018. UConn Health's proportion of the collective NPL was based on UConn Health's share of contributions relative to

total contributions made to the respective pension plans. Based on this calculation, UConn Health's proportion of the TRS was .026% at the measurement date of June 30, 2018.

TRS Expense - For the year ended June 30, 2019, UConn Health recognized a TRS pension expense of \$389,246.

Actuarial assumptions - TRS mortality rates were based on the RP-2014 White Collar Table with employee and annuitant rates blend from ages 50 to 80, projected to the year 2020 using the BB improvement scale, and further adjusted to grade in increases (5% for females and 8% for males) to rates over age 80 for the period after service retirement and for dependent beneficiaries as well as for active members. The RP-2014 Disabled Mortality Table projected to 2017 with Scale BB is used for the period after disability retirement.

The TPL was based on an actuarial study for the period July 1, 2010 – June 30, 2015 for TRS, using the following key actuarial assumptions:

Inflation	2.75%
Salary increases, including inflation	3.25% - 6.50%,

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and adding expected inflation.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class as of the June 30, 2018 measurement date are summarized in the following table:

		Long-term
Asset Class	Target	Expected
Asset Class	Allocation	Real Rate of
		Return
Large Cap U.S. Equities	21.00%	5.80%
Developed Non-U.S. Equities	18.00%	6.60%
Emerging Markets (Non-U.S.)	9.00%	8.30%
Real Estate	7.00%	5.10%
Private Equity	11.00%	7.60%
Alternate Investment	8.00%	4.10%
Fixed Income (Core)	7.00%	1.30%
High Yield Bonds	5.00%	3.90%
Emerging Market Bond	5.00%	3.70%
Inflation Linked Bonds	3.00%	1.00%
Cash	6.00%	0.40%
Total	100.00%	- <u>-</u>

Discount rate - The discount rate used to measure the TPL was 8.0%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that State contributions will be made at the actuarially determined rates in future years. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity analysis - The following presents UConn Health's proportionate share of the collective NPL calculated using the discount rate of 8.0%, as well as what the UConn Health's proportionate share of the collective NPL would be if it were calculated using a discount rate that is 1-percentage-point lower (7.0%) or 1-percentage-point higher (9.0%) than the current rate (amounts in thousands):

	_	1% crease	Di	irrent scount Rate	1% Increase
(7.0%)		(8	3.0%)	(9.0%)	
	\$	4,355	\$	3,447	\$ 2,677

Pension plan fiduciary net position - Detailed information about the fiduciary net position of the TRS pension plan is available in the State's CAFR for the fiscal year ended June 30, 2018.

Deferred outflows and deferred inflows of resources related to pensions -At June 30, 2019, UConn Health reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources (amounts in thousands):

	SERS	,	TRS	Total
Deferred Outflows of Resources				
Changes in assumptions	\$ 85,428	\$	324	\$ 85,752
Changes in proportion and differences between UConn Health				
contributions and proportionate share of contributions	61,680		1,542	63,222
Net differences between projected and actual earnings on				
pension plan investments	-		64	64
UConn Health contributions subsequent to the measurement date	70,177		448	70,625
Difference between expected and actual experience	27,673		-	27,673
Total Deferred Outflows	\$ 244,958	\$	2,378	\$ 247,336
Deferred Inflows of Resources Changes in proportion and differences between UConn Health contributions and proportionate share of contributions	\$ 285,851	\$	7	\$ 285,858
Net differences between projected and actual earnings on				
Net differences between projected and actual earnings on pension plan investments	2,458		-	2,458
pension plan investments	2,458		- 53	2,458 53
	 2,458 - -		- 53 143	

The \$70.6 million in deferred outflows relating to contributions made subsequent to the measurement date will be recognized as a reduction of the collective NPL in the reporting year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows (amounts in thousands):

Fiscal

Year	SERS	TRS	Total
2020	18,661	495	19,156
2021	1,783	461	2,244
2022	(28,671)	325	(28,346)
2023	(63,007)	285	(62,722)
2024	(42,294)	125	(42,169)
Thereafter	-	36	36
Total	\$(113,528)	\$ 1,727	\$ (111,801)

Alternate Retirement Plan

Defined Contribution Plan - UConn Health also sponsors the Alternate Retirement Plan (ARP), a defined contribution plan administered through a third-party administrator, Prudential Financial, Inc. The Connecticut State Employees Retirement Commission has the authority to supervise and control the operation of the plan including the

authority to make and amend rules and regulations relating to the administration of the plan.

All unclassified employees not already in a pension plan of a constituent unit of the State system of higher education or the central office staff of the Department of Higher Education are eligible to participate in ARP.

ARP contribution requirements are established and may be amended by the State legislature subject to the contractual rights established by collective bargaining. The SEBAC 2017 agreement amended certain provisions for ARP by revising employee and employer contribution rates. In accordance with the SEBAC 2017 agreement, employer contribution rates for participants hired prior to July 1, 2017, will decrease by 1% to 7% over a three-year period. Employer contribution rates decreased by 0.75% effective July 1, 2017, with a commensurate increase in employee contributions and decreased by another 0.25% effective July 1, 2019, with a commensurate increase in employee contributions. Except for participants who elected the one-time option to remain at the previous employee contribution rate of 5%, participants hired prior to July 1, 2017, must contribute 5.75% of their eligible compensation and their employer must contribute 7.25% of eligible

compensation. Participants hired on or after July 1, 2017, have the option to contribute 6.5% or 5% of their eligible compensation and their employer must contribute 6.5% of eligible compensation. There is no minimum vesting period for ARP.

UConn Health contributes its employer share through a fringe benefit charge assessed by the State. UConn Health contributed 14.75% for June 30, 2019, an increase from the 14.5% in June 30, 2018. For fiscal year 2019, UConn Health's employer contributions to ARP were \$29.1 million. Participant and employer contributions are both 100% vested immediately. The commission has the authority to supervise and control the operation of the plan including the authority to make and amend rules and regulations relating to the administration of the plan.

Upon separation from service, retirement, death or divorce (including alternate payee under a Qualified Domestic Relations Order), if you are age 55 or over and have more than 5 years of plan participation, a participant or designated beneficiary can withdraw a partial or lump cash payment, rollover to another eligible retirement plan or IRA, or receive installment payments or annuity payments. Other ARP provisions are described in Title 5 – State Employees, Chapter 66 – State Employees Retirement Act of the Connecticut General Statutes.

Post-Employment Benefits other than Pension

In addition to the pension benefits, the State provides post-retirement health care and life insurance benefits to UConn Health employees in accordance with State Statutes Sections 5-257(d) and 5-259(a). When employees retire, the State may pay up to 100% of their health care insurance premium cost (including dependents' coverage) based on the plan chosen by the employee. In addition, the State pays 100% of the premium cost for a portion of the employee's life insurance continued after retirement. The amount of life insurance continued at no cost to the retiree is determined by a formula based on the number of years of State service that the retiree had at the time of retirement.

General Information about the SEOPEBP

Plan description - The State's defined benefit OPEB plan, State of Connecticut State Employee OPEB Plan (SEOPEBP), provides OPEB benefits for employees of the State who are receiving benefits from a qualifying State-sponsored retirement system. This plan is administered by the State Comptroller's Healthcare Policy and Benefits

Division under the direction of the State Employees Retirement Commission.

Benefits provided - SEOPEBP provides healthcare and life insurance benefits to eligible retired State employees and their spouses as well as life insurance benefits to employees when they retire. The State may pay up to 100 percent of the healthcare insurance premium cost for eligible retirees. addition, the State pays 100 percent of the premium cost for a portion of the employees' life insurance continued after retirement. The amount of life insurance continued at no cost to the retiree is determined by a formula based on the number of years of State service that the retiree had at the time of retirement. Employees hired prior to July 1, 2011 are vested for retiree health benefits upon completion of 10 years of actual state service. Employees hired on or after July 1, 2011 are vested for retiree health benefits upon completion of 15 years of actual state service. If employees should resign from service prior to reaching the age for early or normal retirement eligibility, the employee would be able to receive the retiree health benefits according to the Rule of 75 (age + service =75). Plan benefits, and other plan provisions are described in sections 5-257 and 5-259 of the State General Statutes. Further information regarding plan changes affecting employees retiring on or after October 2, 2017, are described in the SEBAC 2017 agreement.

Employees covered by benefit terms - Demographic data for individual State entities in the OPEB plan are not readily available. At June 30, 2017, SEOPEBP in total covered the following:

Inactive employees or beneficiaries	
currently receiving benefit payments	74,579
Inactive employees entitled to but	
not yet receiving benefit payments	256
Active employees	49,538
Total covered employees	124,373

Contributions – SEOPEBP is primarily funded on a pay-as-you-go basis. The contribution requirements of the plan members and the State are established and may be amended by the State legislature, or by agreement between the State and employees unions, upon approval by the State legislature. Current active employees contribute a percentage of their salary into the Retiree Health Care Trust Fund (RHCF) for pre-funding of OPEB benefits. Employees hired prior to July 1, 2017, contribute 3%

of their salary for a period of 10 years or until retirement, whichever is sooner. In accordance with the SEBAC 2017 agreement, employees hired on or after July 1, 2017, contribute 3% of their salary for 15 years. Contributions are refundable to employees that leave State employment prior to completing 10 years of service.

Similar to pension, UConn Health contributes to SEOPEBP on behalf of its employees by applying fringe benefit rates assessed by the State to eligible salaries and wages for participants in each retirement plan. This amount is expected to finance retiree healthcare service costs and fund the matching employer portion that is equal to the amount contributed by employees to the RHCF each year beginning on July 1, 2017. UConn Health's rate of actual contributions as a percentage of covered payroll was 14.6% and the total amount contributed to the plan was \$55.0 million for the fiscal year ended June 30, 2019.

Proportionate share of collective net OPEB liability (NOL) and collective OPEB expense. The collective net OPEB liability was measured as of June 30, 2018, and the total OPEB liability (TOL) used to calculate the collective net OPEB liability was determined by an actuarial valuation as of that date. Changes in assumptions that affected the measurement of the TOL since the prior measurement date of June 30, 2017 were due to an increase in the discount rate. In addition, demographic assumptions, per capita health costs, administrative costs, contributions and adjustments to future trends were also updated.

At June 30, 2019, UConn Health reported a liability of \$1,036.3 million for its proportionate share of the collective net OPEB liability. UConn Health's proportion of the collective NOL was based on UConn Health's share of contributions relative to total contributions made to SEOPEBP. Based on this calculation, UConn Health's proportion was 6.0%, which was a decrease of 1.0% from its proportion measured as of June 30, 2017.

Actuarial assumptions and other inputs - The net OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Discount rate - The discount rate, 3.95%, is a blend of long-term expected rate of return on OPEB Trust assets and a yield or index rate for 20-year, tax exempt general obligation municipal bonds with an average rate of AA/Aa or higher (3.87% as of June 30, 2018 and 3.58% as of June 30, 2017). The blending is based on the sufficiency of projected assets to make projected benefit payments.

Mortality rates for healthy personnel were based on the RP-2014 White Collar Mortality Table projected to 2020 by Scale BB at 100% for males and 95% for females. For disabled employees, the RP-2014 Disabled Mortality Table at 65% for males and 85% for females was used.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2011—June 30, 2015.

Payroll growth rate: 3.5%

Salary increase: 3.25% to 19.5% varying by years

of service

Discount rate: 3.95% as of June 30, 2018 and

3.68% as of June 2017

Healthcare cost trends rates

Medical *	6.5% graded to 4.5% over 4 years
Prescription Drug*	8.0% graded to 4.5% over 7 years
Dental and Part B	4.5%
Administrative Expense	3.0%

^{*}Short-term rates were altered to reflect changes from the SEBAC 2017 agreement.

Sensitivity of the net OPEB liability to changes in the discount rate - The following presents the net OPEB liability of UConn Health, as well as what the UConn Health's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.95 %) or 1- percentage-point higher (4.95 %) than the current discount rate:

	Discount				
	1%	Decrease	Rate	1%	6 Increase
	2	2.95%	3.95%		4.95%
		(5	in thousands	5)	
Net OPEB Liability	\$	1,202,032	\$1,036,300	\$	901,715

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates - The following presents the net OPEB liability of UConn Health, as well as what UConn Health's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-

point higher than the current healthcare cost trend rates:

	Healthcare Cost Trend Rates				
	Current				
	Decrease 5.5%	Valuation 6.5%	1%	6 Increase 7.5%	
	 (5	in thousands	5)		
Net OPEB Liability	\$ 882,687	\$1,036,300	\$	1,230,949	

OPEB plan fiduciary net position – Detailed information about SEOPEBP's fiduciary net position is available in the State's CAFR for the fiscal year ending June 30, 2018.

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB - For the year ended June 30, 2019, UConn Health recognized an OPEB amortized gain of \$5.9 million. At June 30, 2019, UConn Health reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred		Deferred		
		Outflows of		Inflows of	
		Resources]	Resources	
		(\$ in th	ousands)		
Changes in proportion	\$	57,076	\$	-	
UConn Health contributions					
subsequent to measurement date		55,031		-	
Changes in assuptions or other					
inputs		-		54,793	
Net difference between					
projected and actual earnings		-		416	
Changes in proportion between					
employe and proportionate share					
of contributions			_	164,227	
Total	\$	112,107	\$	219,436	

UConn Health contributions subsequent to the measurement date totaling \$55.0 million reported as deferred outflows of resources will be recognized as a reduction of the OPEB liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended June 30: Amou			Amount
	(in thousands)		
	2020	\$	(36,207)
	2021		(36,208)
	2022		(36,208)
	2023		(37,457)
	2024		(16,280)
	Therefore	_	-
	Total	\$	(162,360)

Expected rate of return on investments – The target asset allocation and best estimate of arithmetic real rates of return for each major asset class in the SEOPEBP are summarized in the following table:

		Long-term
Asset Class	Target	Expected
Asset Class	Allocation	Real Rate of
		Return
Large Cap U.S. Equities	21.00%	5.80%
Developed Non-U.S. Equities	18.00%	6.60%
Emerging Markets (Non-U.S.)	9.00%	8.30%
Real Estate	7.00%	5.10%
Private Equity	11.00%	7.60%
Alternate Investment	8.00%	4.10%
Fixed Income (Core)	8.00%	1.30%
High Yield Bonds	5.00%	3.90%
Emerging Market Bond	4.00%	3.70%
Inflation Linked Bonds	5.00%	1.00%
Cash	4.00%	0.40%
Total	100.00%	•

12. BOND FINANCED ALLOTMENTS

UConn Health recognizes an asset when an allotment is processed for State general obligation bonds or when bonds are funded from UConn Health resources or issued under the UCONN 2000 program are sold.

In fiscal year 2002, the General Assembly of the State of Connecticut enacted and the Governor signed into law Public Act No. 02-3, An Act Concerning 21st Century UConn (Act). The Act authorized additional projects for the University and for the first time UConn Health for what is called Phase III of UCONN 2000. This Act amended PA No. 95-230 and extended the UCONN 2000 financing program.

The 21st Century UConn program was amended in fiscal year 2008, extending it an additional year to June 30, 2016, without any change in the total amount. In fiscal year 2010, the Act was amended again including a \$25 million reallocation from existing UCONN 2000 UConn Health allocations, and a \$207 million increase in UCONN 2000 debt service commitment authorizations for the UConn Health Network. This also extended the UCONN 2000 program two additional years to fiscal year 2018.

During the October 2011 special session, the Connecticut General Assembly adopted Public Act 11-2 which established the Connecticut Bioscience Collaboration Program (the "Collaboration") and authorized \$290,685,000 of State general obligation bonds to be issued over a ten-year period and to be Connecticut deposited in the Bioscience Collaboration Fund. The Collaboration will support the establishment of a bioscience cluster anchored by the Jackson Laboratory for Genomic Medicine, a research laboratory located on UConn Health's Farmington campus.

In the June 2015 Special Session, the General Assembly of the State of Connecticut enacted and the Governor signed into law Public Act 15-01 (June Spec. Sess.), An Act Authorizing and Adjusting Bonds of the State for Capital Improvements, Transportation, and Other Purposes. The bill introduced language effective July 1, 2015, that allows the University to revise, delete or add particular projects to finance implementation of UConn Health's EMR, thus giving the University the flexibility to reallocate existing UCONN 2000 authorizations to the project in future years. Any additional remaining UCONN 2000 authorizations are included in the unspent portion of bond proceeds held as Due from Affiliates in the Statement of Net Position.

As of June 30, 2019, approved projects receiving bond funding from UConn General Obligation Bonds secured by the State's Debt Service Commitment had an allocated total of \$825.9 million. The Act also requires UConn Health to contribute not less than \$69 million through operations, eligible gifts, or other sources towards new UConn Health construction.

In fiscal 2019, the University realized proceeds of \$200 million related to Series A and Refunding Series A bonds. Included in this total was \$13.0

million to finance projects at UConn Health. UConn Health reports revenues from these bonds as Capital Appropriations. As noted above, the current Phase III commitment to fund projects totals \$825.9 million for UConn Health. These bonds are general obligations of the University, for which its full faith and credit are pledged, and are payable from all assured revenues. The bonds are additionally secured by the pledge of and a lien upon the State Debt Service Commitment. The State Debt Service Commitment is the commitment by the State to pay an annual amount of debt service on securities issued as general obligations of the University. The University, consistent with the Act, is relying upon the receipt of the annual amount of the pledged State Debt Service Commitment for the payment of the bonds and, accordingly, is not planning to budget any of the other revenues for the payment of the bonds. The University therefore acts as custodian of the funds for UConn Health. A corresponding receivable, Due from Affiliates, is recorded for the unspent portion of the bonds, \$6.9 million, at June 30, 2019, in the Statement of Net Position.

13. COMMITMENTS

On June 30, 2019, UConn Health had individual outstanding commitments exceeding \$300,000 in amount, totaling \$12,396,822. A portion of this amount was included in the June 30, 2019 accounts payable. Commitments above do not include any commitments arising from the administration of UCONN 2000 funds by the University on UConn Health's behalf. Such obligations were paid directly from proceeds of bond issuances.

UConn Health agreed to pay \$60,311,777 during the 2019-2020 fiscal year to the Capitol Area Health Consortium to cover the payment of payroll, related fringe benefits, and certain program expenses for interns and residents participating in the School of Medicine and Dental Medicine Residency Training Programs. These costs are to be funded by participating hospitals, which will remit payments to UConn Health, in accordance with an established rate schedule, for services provided. Dental Residency costs will be funded by the School of Dental Medicine.

UConn Health leases various building space under operating lease commitments, which expire at various dates through fiscal year 2027. Expenses related to these leases was \$5,542,250 for the year

ended June 30, 2019. Future minimum rental payments at June 30, 2019 under non-cancelable operating leases are approximately as follows:

Year	Payments
2020	4,231,864
2021	3,390,716
2022	2,539,227
2023	1,996,816
2024	2,025,860
Thereafter	6,091,038
Total \$	20,275,521

14. RELATED PARTY TRANSACTIONS

The University of Connecticut Foundation, Inc. (the "Foundation") is a tax-exempt organization whose objective is the betterment of the University, including UConn Health. UConn Health has an agreement through the University to reimburse the Foundation for certain administrative services and the Foundation agreed to reimburse UConn Health for certain services performed and for operating expenses of the Foundation. The following transactions occurred between UConn Health and the Foundation during the year ended June 30, 2019:

Amount paid to Foundation	\$ 19,364
Amount paid to University for Foundation services*	\$ 945,000
Amount received from Foundation for personnel services and operating expenses	\$ 3,726,822
Amount received from Foundation from endowments and gifts	\$ 1,792,925

^{*}Included in Due to Affiliate in the accompanying Statement of Net Position

In addition, UConn Health directly engages in transactions with the University. The terms of these arrangements are set forth in formal Memorandum of Understanding's (MOU) that are reviewed and agreed upon by both parties on an annual basis. In fiscal year 2019, UConn Health recorded a payable to the University for the \$13.8 million related to these agreements. Listed in the table below are the material transactions with the University excluding payments for Foundation services. Not included in

this list are certain cost share arrangements for shared services and transactions related to UCONN 2000 as noted in note 12.

	2019
Agreements under an MOU	
Communications	\$ 4,424,613
Police	4,613,493
Fire	3,462,661
Library	2,000,000
Audit, Compliance and Privacy	481,001
Reprographics	290,789
Government Relations	372,800
Subtotal	15,645,357
Agreements not yet formalized by an MOU	
Information Technology	364,910
Energy	151,328
Subtotal	516,238
Total MOUs with University of Connecticut ^	\$ 16,161,595

[^] A portion of this was included in Due to Affiliate in the accompanying Statement of Net Position

Also, UConn Health paid approximately \$4.0 million to the University in fiscal year 2019 related to grants and contracts, services of educational departments, and for other miscellaneous goods and services.

UConn Health provides pharmaceutical, medical, dental, and psychiatric care to inmates incarcerated at the State's correctional facilities. This program is funded from the State's General Fund through the Department of Corrections (DOC). UConn Health billed DOC \$40.6 million in fiscal year 2019 for services.

UConn Health is a component unit of the State of Connecticut. Through UConn Health, the State seeks to meet certain met needs in the community including the training and development of new doctors and dentists. The State supports UConn Health's mission via two mechanisms: State Appropriations and the provision of In Kind Fringe Benefits. State Appropriations represent amounts the State allows UConn Health to charge back directly to the State's General Fund. In Kind Fringe Benefits take the form of forgone fringe benefit expense reimbursements related to salaries expensed on the General Fund.

State of Connecticut Appropriations	\$	106,920,613
Bioscience CT Appropriation		11,204,792
Worker Compensation Appropriation		4,176,954
Fringe Benefit Differential Sec 3-123i	_	13,500,000
Amount of General Fund Appropriations		
from State of Connecticut	\$ _	135,802,359
Amount of In Kind Fringe Benefits		
from State of Connecticut:	\$	115,043,185
Total Appropriations and In Kind Fringe Benefits		
received from State of Connecticut	\$ _	250,845,544

For the year ended June 30, 2019, the amounts of the benefits recognized were as follows:

15. OPERATING EXPENSES BY NATURE AND FUNCTIONAL CLASSIFICATION

The table below details UConn Health's operating expenses by natural and functional classification for the year ended June 30, 2019 (amounts in thousands).

						Natural Cla	ssifica	ation			
					Sup	plies and			Dep	reciation	
	Sal	aries and]	Fringe		other				and	
Functional Classification		wages	b	enefits	ex	penses	U	tilities	amo	ortization	Total
Instruction	\$	76,940	\$	21,644	\$	58,808	\$	4	\$	-	\$ 157,396
Research		24,287		6,149		22,396		-		-	52,832
Patient services		242,951		172,849		247,650		251		-	663,701
Academic support		7,756		2,734		4,683		-		-	15,173
Institutional support		55,030		43,305		28,545		42		-	126,922
Operations and maintenance of plant		11,546		7,326		6,197		12,590		-	37,659
Depreciation and amortization		-		-		-		-		72,575	72,575
Student aid		48		23							 71
Total	\$	418,558	\$	254,030	\$	368,279	\$	12,887	\$	72,575	\$ 1,126,329

16. SUBSEQUENT EVENTS

The State has recently selected a new pharmacy provider. As a result, the contract with the DOC for pharmacy services terminated as of September 30, 2019. UConn Health anticipates minimal net impact.

As of June 30, 2019, the Finance Corporation was not in compliance with certain insurance provisions related to the mortgage on the OP. As of November 5, 2019, the Finance Corporation obtained a waiver for this violation to remove the requirement for maintaining business interruption insurance and the related default. The Finance Corporation subsequently remedied its insurance to include all required coverages.

No other subsequent events requiring recognition or disclosure in the financial statements were identified.

REQUIRED SUPPLEMENTARY INFORMATION

UCONN HEALTH Required Supplementary Information For the Year Ended June 30, 2019

State Employees' Retirement System (SERS) and Teachers' Retirement System (TRS)

Schedule of UConn Health's Proportionate Share of Collective Net Pension Liability (NPL)

36.62%

36.25%

31.69%

Based on a valuation date lagging one year behind the fiscal year

								(\$ in	the	ousands)						
				SE	RS			_				TF	RS			
Fiscal Year Ended June 30	2019	2	2018	2017		2016	2015	_		2019	2018	2017		2016	2	015
Proportion of Collective NPL	3.62%		5.50%	5.36%		5.29%	4.99%			0.026%	0.019%	0.019%		0.0009%	0	.0009%
Proportionate share of the collective NPL	\$ 784,023	\$ 1,	159,362	\$ 1,230,753	\$	873,351	\$ 799,061		\$	3,447	\$ 2,508	\$ 2,646	\$	1,042	\$	963
UConn Health's covered employee payroll	\$ 150,434	\$ 2	205,188	\$ 200,050	\$	184,762	\$ 167,523		\$	1,103	\$ 834	\$ 762	\$	573	\$	384
Proportionate share of the collective NPL as a percentage of covered-employee payroll	521.17%	5	565.02%	615.22%		472.69%	476.99%			312.51%	300.72%	347.24%		181.85%	2:	50.78%
Plan fiduciary net position as a percentage of																

39.23%

39.54%

57.69%

55.93%

52.26%

59.50%

61.56%

Schedule of UConn Health's Pension

$\underline{Contributions}$

the total pension liability

Based on contributions for the Fiscal Year Ended June 30,

						(\$ in th	ousands)					
			SE	RS						Tl	RS		
For the year ended June 30	2019	2018	2017		2016	2015		2019	2018	2017		2016	2015
Contractually Required employer contribution	\$ 70,177	\$ 52,170	\$ 84,860	\$	80,493	\$ 72,496	\$	448	\$ 280	\$ 239	\$	181	\$ 93
Actual UConn Health Contribution	70,177	52,170	84,860		80,493	72,496		448	280	239		237	201
Contribution deficiency/(excess)	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$	(56)	\$ (108)
UConn Health's covered employee payroll	\$ 175,810	\$ 150,434	\$ 205,188	\$	200,050	\$ 184,762	\$	1,138	\$ 1,103	\$ 834	\$	762	\$ 573
Actual UConn Health contributions as a percentage of covered employee payroll	39.92%	34.68%	41.36%		40.24%	39.24%		39.37%	25.39%	28.66%		31.10%	35.08%

NOTES TO REQUIRED SCHEDULES

This schedule is presented as required by accounting principles generally accepted in the United States of America, however, until a full 10-year trend is compiled, information is presented for those years available.

Changes in Benefit Terms

2019 – The SEBAC 2017 agreement included changes to benefit terms for existing SERS plans by revising certain factors including employee contribution rates and annual cost-of-living adjustments for members retiring after July 1, 2022. The agreement also implemented a new Tier IV Hybrid Plan.

Other Factors

2019 – The State's assessed fringe benefit rate attributable to TRS increased from 27.41% in fiscal year 2018 to 41.84% in fiscal year 2019, resulting in a material increase of UConn Health contributions to that plan.

2019 and 2018 - The SERS contractually required employer contribution and covered payroll did not include CMHC.

UCONN HEALTH

Required Supplementary Information For the Year Ended June 30, 2019

SCHEDULE OF UCONN HEALTH'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY

Based on a valuation date lagging one year behind the fiscal year

	 2019 (\$ in Tho	usai	2018 nds)
UConn Health's proportion of the net OPEB liability	6.00%		6.96%
UConn Health's proportion of the net OPEB liability	\$ 1,036,300	\$	1,208,427
UConn Health's covered-employee payroll	\$ 366,593	\$	424,734
UConn Health's proportion share of the net OPEB liability as a percentage of its covered-employee payroll	282.68%		284.51%
Plan fiduciary net position as a percentage of the total OPEB liability	4.69%		3.03%

SCHEDULE OF UCONN HEALTH'S OPEB CONTRIBUTION

Based on contribution for the Fiscal Year Ended June 30,

		2019 (\$ in Tho	usan	2018 ds)
Contractually required contribution	\$	55,031	\$	48,134
Contributions in relation to the contractually required contribution	_\$	55,031	\$	48,134
Contribution deficiency (excess)	-			
UConn Health's covered-employee payroll	\$	375,680	\$	366,593
Contributions as a percentage of covered-employee payroll		14.65%		13.13%

NOTES TO REQUIRED SCHEDULES

This schedule is presented as required by accounting principles generally accepted in the United States of America, however, until a full 10-year trend is compiled, information is presented for those years available.

2019 and 2018 – The OPEB contractually required employer contribution and covered payroll did not include CMHC.

Changes of Benefit Terms

In the June 30, 2018 and 2017 actuarial valuation, there were no change of benefit terms.

Changes of Assumptions

In the June 30, 2018 and 2017 actuarial valuation, the discount rate was increased to more closely reflect the expected long-term rate of return. In the June 30, 2018 and 2017 actuarial valuation, demographic assumptions were updated to match the most recent valuations or experience studies.

UCONN HEALTH CONSOLIDATING STATEMENT OF NET POSITION As of June 30, 2019

			- ,	201	0	
(\$ in thousands)	-	Primary	Ic	ohn Dempsey		Total
(\$\psi mousumus)		Institution	•	Hospital		10141
ASSEIS				F		
Current Assets						
Cash and cash equivalents (Note 2)	\$	39,263	\$	55,891 \$	- \$	95,154
Patient receivables, net		11,400		50,477	-	61,877
Contract and other receivables		19,262		3,806	-	23,068
Construction escrow account		32		-	-	32
Due from Affiliates (Note 12)		6,889		-	-	6,889
Due from State of Connecticut		7,448		-	-	7,448
Due from Primary Institution		-		9,786	(9,786)	-
Due from Department of Correction		3,525		-	-	3,525
Inventories		3,510		9,944	-	13,454
Prepaid expenses	_	5,250		8,752		14,002
Total current assets	_	96,579		138,656	(9,786)	225,449
NV					•	
Noncurrent Assets		162				162
Restricted cash and cash equivalents (Note 2) Other assets		463		- 902	-	463
Due from State of Connecticut		2,930 961		803	-	3,733 961
Capital and intangible assets, net (Note 9)		613,510		366,457	-	979,967
Total noncurrent assets	-	617,864		367,260		985,124
Total assets	\$	714,443	- _{\$} -	505,916 \$	(9,786) \$	1,210,573
10tar assets	Ψ=	714,443	- Ψ-	303,710 \$	(2,700) φ	1,210,373
Deferred outflows of resources pension	\$	137,310	\$	110,026 \$	- \$	247,336
Deferred outflows of resources OPEB	\$ -	67,088		45,019 \$	- \$	112,107
Deterred outriows of resources of LB	Ψ_	07,000	-Ψ-	43,017	Ψ	112,107
LIABILITIES						
Current Liabilities						
Accounts payable and accrued liabilities	\$	23,967	\$	15,092 \$	- \$	39,059
Due to State of Connecticut		3,481		6,615	-	10,096
Accrued salaries		19,279		8,933	-	28,212
Compensated absences - current portion (Note 10)		8,977		5,893	-	14,870
Due to John Dempsey Hospital		9,786		-	(9,786)	-
Due to third party payors		(2,537))	20,477	-	17,940
Due to Affiliates (Note 12)		13,829		-	-	13,829
Unearned revenues		1,128		4	-	1,132
Malpractice reserve (Note 10)		3,062		-	-	3,062
Long-term debt - current portion (Note 10)	_	6,749		844		7,593
Total current liabilities	_	87,721		57,858	(9,786)	135,793
Noncurrent Liabilities		0.006				0.006
Malpractice reserve (Note 10)		9,096		-	-	9,096
Compensated absences - net of current portion (Note 10)		15,391		10,102	-	25,493
Pension Liability (Note 11) OPEB Liability (Note 11)		481,523 655,914		305,947	-	787,470
Long-term debt - net of current portion (Note 10)		185,663		380,386 2,431	-	1,036,300 188,094
Total noncurrent liabilities	-	1,347,587		698,866		2,046,453
Total liabilities	\$	1,435,308		756,724 \$	(9,786) \$	2,182,246
1 otal habilities	Ψ=	1,133,300	= " =	750,721	(2,700)	2,102,210
Deferred inflows of resources pension	\$	287,451	\$	1,061 \$	- \$	288,512
Deferred inflows of resources OPEB	\$ -	199,171		20,265 \$	- \$	219,436
Deteried liniows of resources of LB	Ψ_	177,171	- Ψ-	20,203 φ	Ψ	219,130
NET POSITION						
Net investment in capital assets	\$	421,098	\$	363,182 \$	- \$	784,280
Restricted for	_	,	-		*	,
Nonexpendable						
Scholarships		61		-	-	61
Expendable						
Research		1,588		-	-	1,588
Loans		589		-	-	589
Capital projects		7,881		-	-	7,881
Unrestricted	_	(1,434,306))	(480,271)		(1,914,577)
Total net position	\$	(1,003,089)	\$	(117,089) \$	- \$	(1,120,178)
-	_					

UCONN HEALTH CONSOLIDATING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

For the Year Ended June 30, 2019

			2019		
(\$ in thousands)	Primary Institution	John Dempsey Hospital	Total (Memo Only)	Eliminations	Consolidated
OPERATING REVENUES			` '		
Student tuition and fees, net \$	20,655 \$	- \$	20,655 \$	- \$	20,655
Patient services, net	128,485	406,009	534,494	-	534,494
Federal grants and contracts	58,196	-	58,196	-	58,196
Nonfederal grants and contracts	30,016	-	30,016	-	30,016
Contract and other operating revenues	168,097	43,037	211,134	(51,389)	159,745
Total operating revenues	405,449	449,046	854,495	(51,389)	803,106
OPERATING EXPENSES					
Educational and General					
Instruction	182,157	-	182,157	(24,761)	157,396
Research	52,832	-	52,832	-	52,832
Patient services	190,150	500,179	690,329	(26,628)	663,701
Academic support	15,173	-	15,173	-	15,173
Institutional support	127,059	(137)	126,922	-	126,922
Operations and maintenance of plant	37,634	25	37,659	-	37,659
Depreciation and amortization	46,993	25,582	72,575	-	72,575
Student aid	71		71		71
Total operating expenses	652,069	525,649	1,177,718	(51,389)	1,126,329
Operating loss	(246,620)	(76,603)	(323,223)		(323,223
NONOPERATING REVENUES (EXPENSES)					
State appropriations	250,846	-	250,846	-	250,846
Transfer to State and outside programs	(1,991)	-	(1,991)	-	(1,991
Gifts	5,431	715	6,146	-	6,146
Hospital transfer	(21,558)	21,558	-	-	-
Investment income, net	1,385	-	1,385	-	1,385
Interest on capital asset - related debt	(9,570)	(49)	(9,619)	<u> </u>	(9,619
Net nonoperating revenues	224,543	22,224	246,767	- -	246,767
Loss before other changes in net position_	(22,077)	(54,379)	(76,456)	<u>-</u> -	(76,456)
OTHER CHANGES IN NET POSITION					
Capital appropriations	13,000	-	13,000	-	13,000
Loss on Disposal	(1,661)	(237)	(1,898)		(1,898
Net other changes in net position	11,339	(237)	11,102		11,102
Decrease in net position	(10,738)	(54,616)	(65,354)	-	(65,354
NET POSITION					
Net position-beginning of year (as previously stated)	(949,968)	(64,985)	(1,014,953)	-	(1,014,953
Cumulative effect of accounting changes and error					
corrections	(42,383)	2,512	(39,871)		(39,871
Net position-beginning of year as restated	(992,351)	(62,473)	(1,054,824)		(1,054,824
Net position-end of year \$	(1,003,089) \$	(117,089) \$	(1,120,178) \$	- \$	(1,120,178)

STATISTICAL SECTION

UConn Health

June 30, 2019

SCHEDULE OF REVENUES BY SOURCE

Total Revenues

For the Year Ended June 30, (amounts in thousands)

					(amounts in thou					
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Revenues:										
Student tuition and fees (net of scholarship										
allowances)	\$ 20,655	\$ 18,613	\$ 17,499	\$ 15,728	\$ 16,557	\$ 15,794	\$ 13,812	\$ 13,746	\$ 13,095	\$ 12,163
Patient services	534,494	580,697	539,777	532,876	512,960	450,315	432,032	429,546	422,094	405,660
Federal grants and contracts	58,196	50,748	58,148	59,529	57,920	62,527	60,651	56,904	60,127	59,358
Nonfederal grants and contracts	30,016	29,337	29,009	27,116	24,407	23,803	27,593	27,690	25,885	28,673
Contract and other operating revenues	159,745	127,188	114,284	108,017	109,324	106,771	102,574	93,730	71,694	58,791
Total operating revenues	803,106	806,583	758,717	743,266	721,168	659,210	636,662	621,616	592,895	564,645
State appropriations	250,846	279,513	278,211	289,287	280,645	266,139	213,371	202,997	225,268	218,484
Transfer from/(to) State and outside programs	(1,991)	-	-	-	-	-	-	1,312	(10,807)	(10,000)
Gifts	6,146	5,706	4,079	6,865	7,175	7,300	7,658	7,435	2,554	1,602
Investment income (net of investment expense)	1,385	654	104	141	176	93	124	101	134	2,506
Net nonoperating revenues	256,386	285,873	282,394	296,293	287,996	273,532	221,153	211,845	217,149	212,592
Total Revenues	\$ 1,059,492	\$ 1,092,456	\$ 1,041,111	\$ 1,039,559	\$ 1,009,164	\$ 932,742	\$ 857,815	\$ 833,461	\$810,044	\$ 777,237
					the Year Ended					
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Revenues:		2010	2017	2010	2010	2011	2010			
Student tuition and fees (net of scholarship										
allowances)	2.0%	1.7%	1.7%	1.5%	1.7%	1.7%	1.6%	1.7%	1.6%	1.6%
Patient services	50.4%	53.2%	51.8%	51.3%	50.8%	48.3%	50.4%	51.6%	52.1%	52.2%
Federal grants and contracts	5.5%	4.6%	5.6%	5.7%	5.8%	6.7%	7.1%	6.8%	7.4%	7.6%
Nonfederal grants and contracts	2.8%	2.7%	2.8%	2.6%	2.4%	2.6%	3.2%	3.3%	3.2%	3.7%
Contract and other operating revenues	15.1%	11.6%	11.0%	10.4%	10.8%	11.4%	11.9%	11.2%	8.9%	7.6%
Total operating revenues	75.8%	73.8%	72.9%	71.5%	71.5%	70.7%	74.2%	74.6%	73.2%	72.6%
State appropriations	23.7%	25.6%	26.7%	27.8%	27.8%	28.5%	24.9%	24.3%	27.8%	28.1%
Transfer from/(to) State and outside programs	-0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	-1.3%	-1.3%
Gifts	0.6%	0.5%	0.4%	0.7%	0.7%	0.8%	0.9%	0.9%	0.3%	0.2%
Investment income (net of investment expense)	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
Net nonoperating revenues	24.2%	26.2%	27.1%	28.5%	28.5%	29.3%	25.8%	25.4%	26.8%	27.4%

100%

100%

100%

100%

100%

100%

100%

100%

100%

100%

SCHEDULE OF EXPENSES BY FUNCTION

For the Year Ended June 30, (amounts in thousands)

							,	amou	mis m mous	anus)					
	2019		2018		2017		2016		2015	2014	2013	2012	2011		2010
Expenses:															
Instruction	\$ 157,39	6 \$	179,948	\$	169,130	\$	168,299	\$	163,703	\$ 152,618	\$ 141,182	\$ 129,217	\$ 129,793	\$	126,206
Research	52,83	2	56,102		59,400		58,233		56,961	59,518	60,918	63,080	58,892		59,967
Patient services	663,70	1	747,637		713,342		648,071		607,435	581,558	522,825	506,720	492,788		464,366
Academic support	15,17	3	19,322		19,186		18,070		22,458	20,824	20,011	20,200	16,355		14,470
Institutional support	126,92	2	112,126		82,233		80,638		83,260	66,416	53,114	53,059	58,421		55,016
Operations and maintenance of plant	37,65	9	38,223		37,295		38,714		35,363	31,548	33,606	28,031	27,653		26,223
Depreciation and amortization	72,57	5	52,637		52,046		41,469		37,830	32,780	32,365	30,875	30,075		28,881
Student aid	7	1	364		194		84		32	50	136	165	416		480
Total operating expenses	1,126,32	9	1,206,359		1,132,826		1,053,578		1,007,042	945,312	864,157	831,347	814,393		775,609
Transfer to State and outside programs	1,99	1	-		-		-		-	-	-	-	-		-
Interest on capital asset - related debt	9,61	9	9,909		10,214		10,487		3,820	1,007	1,072	1,095	1,570		2,364
Total nonoperating expenses	11,61	0	9,909		10,214		10,487		3,820	1,007	1,072	1,095	1,570	_	2,364
Total Expenses	\$ 1,137,93	9 \$	1,216,268	\$ 1	,143,040	\$ 1	,064,065	\$	1,010,862	\$ 946,319	\$ 865,229	\$ 832,442	\$ 815,963	\$	777,973

For the Year Ended June 30,

N.				(per	cent of total exp	enses)				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Expenses:	-									_
Instruction	13.8%	14.8%	14.8%	15.8%	16.2%	16.1%	16.3%	15.5%	15.9%	16.2%
Research	4.6%	4.6%	5.2%	5.5%	5.6%	6.3%	7.1%	7.6%	7.2%	7.7%
Patient services	58.3%	61.5%	62.4%	60.9%	60.1%	61.5%	60.5%	60.9%	60.4%	59.7%
Academic support	1.3%	1.6%	1.7%	1.7%	2.2%	2.2%	2.3%	2.4%	2.0%	1.8%
Institutional support	11.2%	9.2%	7.2%	7.6%	8.2%	7.0%	6.1%	6.4%	7.2%	7.1%
Operations and maintenance of plant	3.4%	3.2%	3.3%	3.6%	3.6%	3.3%	3.9%	3.4%	3.4%	3.4%
Depreciation and amortization	6.4%	4.3%	4.5%	3.9%	3.7%	3.5%	3.7%	3.7%	3.6%	3.7%
Student aid	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
Total operating expenses	99.0%	99.2%	99.1%	99.0%	99.6%	99.9%	99.9%	99.9%	99.8%	99.7%
Transfer to State and outside programs	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest expense	0.8%	0.8%	0.9%	1.0%	0.4%	0.1%	0.1%	0.1%	0.2%	0.3%
Total nonoperating expenses	1.0%	0.8%	0.9%	1.0%	0.4%	0.1%	0.1%	0.1%	0.2%	0.3%
Total Expenses	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

62

SCHEDULE OF EXPENSES BY NATURAL CLASSIFICATION

For the Year Ended June 30, (amounts in thousands)

								amou	unts in thou	sanus)					
	201	.9	2018		2017		2016		2015	2014	2013	2012	2011		2010
Expenses:															
Salaries and wages	\$ 4	18,558	\$ 438,122	2 \$	444,948	\$	452,363	\$	430,988	\$ 418,305	\$ 403,159	\$ 391,890	\$ 377,149	\$	363,741
Fringe benefits	2	54,030	369,185	5	331,533		264,911		239,288	223,850	180,323	128,613	162,684		151,534
Supplies and other expenses	3	68,279	333,986	5	291,166		282,218		286,170	258,778	237,013	266,778	229,952		217,425
Utilities		12,887	12,429)	13,133		12,617		12,766	11,599	11,297	13,191	14,533		14,028
Depreciation and amortization		72,575	52,63	7	52,046		41,469		37,830	32,780	32,365	30,875	30,075		28,881
Total operating expenses	1,1	26,329	1,206,359		1,132,826		1,053,578		1,007,042	945,312	864,157	831,347	814,393	_	775,609
Transfer to State and outside programs		1,991	-		-		-		-	-	-	-	-		-
Interest on capital asset - related debt		9,619	9,909)	10,214		10,487		3,820	1,007	1,072	1,095	1,570		2,364
Total nonoperating expenses		11,610	9,909		10,214		10,487		3,820	1,007	1,072	1,095	1,570		2,364
Total Expenses	\$ 1,13	7,939	\$ 1,216,268	\$	1,143,040	\$ 1	1,064,065	\$	1,010,862	\$ 946,319	\$ 865,229	\$ 832,442	\$815,963	\$	777,973

For the Year Ended June 30, (percent of total expenses)

		2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
63	Expenses:										_
~	Salaries and wages	36.8%	36.0%	38.9%	42.5%	42.6%	44.2%	46.6%	47.1%	46.2%	46.8%
	Fringe benefits	22.3%	30.4%	29.0%	24.9%	23.7%	23.7%	20.9%	15.5%	19.9%	19.5%
	Supplies and other expenses	32.4%	27.5%	25.5%	26.5%	28.3%	27.3%	27.4%	32.0%	28.2%	27.9%
	Utilities	1.1%	1.0%	1.1%	1.2%	1.3%	1.2%	1.3%	1.6%	1.8%	1.8%
	Depreciation and amortization	6.4%	4.3%	4.6%	3.9%	3.7%	3.5%	3.7%	3.7%	3.7%	3.7%
	Total operating expenses	99.0%	99.2%	99.1%	99.0%	99.6%	99.9%	99.9%	99.9%	99.8%	99.7%
	Interest expense	0.8%	0.8%	0.9%	1.0%	0.4%	0.1%	0.1%	0.1%	0.2%	0.3%
	Total nonoperating expenses	1.0%	0.8%	0.9%	1.0%	0.4%	0.1%	0.1%	0.1%	0.2%	0.3%
	Total Expenses	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

SCHEDULE OF NET POSITION AND CHANGES IN NET POSITION

For the Year Ended June 30,

				(amounts in thou	sands)				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total revenues (from Schedule of										
revenues by source)	\$ 1,059,492	\$ 1,092,456	\$ 1,041,111	\$ 1,039,559	\$ 1,009,164	\$ 932,742	\$ 857,815	\$ 833,461	\$ 810,044	\$ 777,237
Total expenses (from schedule of expenses										
by natural classification and function)	1,137,939	1,216,268	1,143,040	1,064,065	1,010,862	946,319	865,229	832,442	815,963	777,973
Loss before other changes in net position	(78,447)	(123,812)	(101,929)	(24,506)	(1,698)	(13,577)	(7,414)	1,019	(5,919)	(736)
Capital appropriations	13,000	88,806	43,479	175,000	159,810	193,214	5,000	62,500	170	35,610
Loss on disposal	(1,898)	(3,092)	(989)	(695)	(3,902)	(573)	(2,978)	(7)	(482)	(38)
Net other changes in net position	11,102	85,714	42,490	174,305	155,908	192,641	2,022	62,493	(312)	35,572
Total changes in net position	(67,345)	(38,098)	(59,439)	149,799	154,210	179,064	(5,392)	63,512	(6,231)	34,836
Net position-beginning of year (as previously stated)	(1,014,953)	126,332	185,771	35,972	576,794	397,730	403,122	339,610	345,841	311,005
Cumulative effect of implementing GASB 68 and 71 (see note 1)	-	-	-	-	(695,032)	-	-	-	_	-
Cumulative effect of implementing GASB 75 (see										
note 1)	-	(1,103,187)	-	-	-	-	-	-	-	-
Cumulative effect of accounting changes and error										
corrections	(39,871)									
Net position-beginning of year as restated	(1,054,824)	(976,855)	185,771	35,972	(118,238)	397,730	403,122	339,610	345,841	311,005
Net position, ending	\$ (1,122,169)	\$ (1,014,953)	\$ 126,332	\$ 185,771	\$ 35,972	\$ 576,794	\$ 397,730	\$ 403,122	\$ 339,610	\$ 345,841
Net investment in capital assets Restricted for Nonexpendable	\$ 784,280	\$ 867,913	\$ 823,325	\$ 734,480	\$ 579,241	\$ 405,672	\$ 335,015	\$ 301,969	\$ 277,865	\$ 243,088
Scholarships	61	61	61	61	61	61	61	61	61	61
Expendable										
Research	1,588	(127)	(8)	(876)	(139)	547	1,982	3,436	4,047	4,359
Loans	589	523	31	953	1,348	104	794	1,081	875	1,864
Capital projects	7,881	37,660	37,061	117,466	104,082	152,707	30,829	51,287	5,758	30,649
Unrestricted	(1,914,577)	(1,920,983)	(734,138)	(666,313)	(648,621)	17,703	29,049	45,288	51,004	65,820
Total net position	\$ (1,120,178)	\$ (1,014,953)	\$ 126,332	\$ 185,771	\$ 35,972	\$ 576,794	\$ 397,730	\$ 403,122	\$ 339,610	\$ 345,841

2

SCHEDULE OF LONG-TERM DEBT

For the Year Ended June 30, (amounts in thousands)

						amo	unis in mou	Janus	, <i>,</i>							
		2019	2018	2017	2016		2015		2014	2	2013	2	012	2	2011	2010
	-															
Bonds Payable	\$	-	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Loans Payable		-	-	-	-		-		-		-		415		1,245	2,076
Capital Leases		3,275	1,701	2,187	-		-		-		-		472		1,087	2,318
Mortgage Agreement		192,412	198,823	204,914	210,700		216,198		168,024		62,889		17,281		18,097	29,630
Total long-term debt	\$	195,687	\$ 200,524	\$ 207,101	\$ 210,700	\$	216,198	\$ 1	68,024	\$	62,889	\$	18,168	\$ 2	20,429	\$ 34,024

FACULTY AND STAFF

		For the Year Ended June 30,										
		2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	
BARGAINING U	NIT											
Faculty		565.6	539.6	529.4	517.6	507.8	512.8	508.0	505.7	486.8	-	
University Health	n Professionals	2,558.9	2,526.6	2,477.0	2,462.8	2,420.4	2,457.9	2,440.1	2,375.1	2,285.0	2,220.1	
All Other		730.7	1,299.0	1,356.0	1,404.6	1,422.1	1,437.9	1,436.9	1,430.8	1,401.6	1,420.9	
Total FTE's		3,855.2	4,365.2	4,362.4	4,385.0	4,350.3	4,408.6	4,385.0	4,311.6	4,173.4	3,641.0	
EXEMPT												
Faculty		54.3	55.2	56.2	56.8	60.6	61.5	60.5	60.1	57.8	545.5	
Managerial		131.8	139.1	153.9	160.6	159.3	158.3	156.2	151.9	144.1	145.0	
All Other		334.9	340.7	335.1	329.3	353.2	392.7	404.1	408.9	369.0	376.7	
Total FTE's		521.0	535.0	545.2	546.7	573.1	612.5	620.8	620.9	570.9	1,067.2	
TOTAL FTE's		4,376.2	4,900.2	4,907.6	4,931.7	4,923.4	5,021.1	5,005.8	4,932.5	4,744.3	4,708.2	

Notes to required schedules

The FTE information prior to 2019 includes CMHC

SCHEDULE OF CAPITAL ASSET INFORMATION DETAIL FOR BUILDINGS ONLY - BY FUNCTION

For the Fiscal Year Ended June 30,

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Academic					•					
Net assignable square feet (in thousands)	84	82	82	74	74	74	74	74	74	74
Number of buildings/major areas of Main Building*	2	2	2	1	1	1	1	1	1	1
Research buildings										
Net assignable square feet (in thousands)	478	456	456	456	435	435	435	442	442	442
Number of buildings/major areas of Main Building*	7	6	6	6	6	6	6	17	17	17
Patient care buildings										
Net assignable square feet (in thousands)	868	885	885	885	662	529	529	529	529	529
Number of buildings/major areas of Main Building*	6	6	6	6	6	8	8	8	8	8
Administrative and support buildings										
Net assignable square feet (in thousands)	985	865	865	873	769	769	698	179	179	179
Number of buildings/major areas of Main Building*	11	11	11	12	11	11	10	9	9	9
Total net assignable square feet (in thousands)	2415	2288	2288	2288	1940	1807	1736	1224	1224	1224
Number of buildings/major areas of Main Building*	26	25	25	25	24	26	25	35	35	35

* Notes to required schedules

The Main Building at UConn Health has commonly been understood and tracked by major areas assigned separate names and alphanumeric identifiers. These areas are counted as buildings here. Many buildings have more than one usage. For the purposes of this schedule, the buildings (or areas of the Main Building) are categorized according to their primary use. Parking garages are included under administrative and support buildings, and the parking is included in the NASF. Total NASF for G1, G2, and G3 = 695 (in thousands) Buildings 9 and 28 were incorporated into Building 8 in 2009. For the purposes of this schedule, they are considered to have always been part of Building 8.

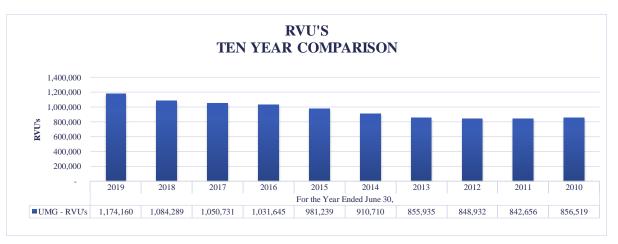
UMG - RVU's

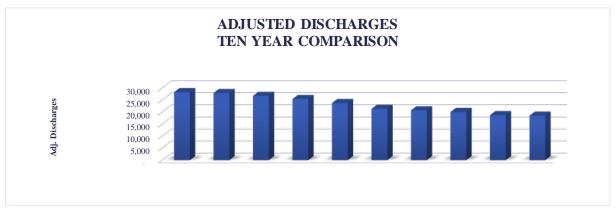
2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 1,031,645 1,174,160 1,050,731 981,239 910,710 842,656 1,084,289 855,935 848,932 856,519

For the Year Ended June 30,

For the Year Ended June 30, 2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 27,840 23,690 28,209 26,673 25,365 21,301 20,013 18,676 18,438 20,663

JDH - Adjusted Discharges





DEMOGRAPHIC AND ECONOMIC STATISTICS

State of Connecticut Last Ten Fiscal Years

Year	Pers	sonal Income as of June 30 (a)	Population at July 1 (a)	Per Capita Personal Income	Average Annual Unemployment Rate (b)
			:j		(*)
2019	\$	284,136,600,000	3,570,160	\$ 79,587	3.8%
2018		265,636,709,000	3,588,236	74,030	4.5%
2017		251,389,254,000	3,568,714	70,443	4.8%
2016		252,249,206,000	3,586,640	70,330	5.5%
2015		240,602,679,000	3,591,282	66,996	6.1%
2014		232,600,172,000	3,596,922	64,666	7.1%
2013		222,984,316,000	3,598,628	61,964	8.1%
2012		224,252,008,000	3,593,857	62,399	8.4%
2011		215,220,960,000	3,589,072	59,966	9.1%
2010		205,145,596,000	3,576,676	57,356	8.8%

(a) Source: U.S. Department of Commerce(b) Source: Connecticut Department of Labor

69

TOP TEN NONGOVERNMENTAL EMPLOYERS

State of Connecticut Current Year and Ten Years Ago

D		2019		
Name	Employees in CT	Percentage of Total CT Employment	Rank	
Yale University & Health Sys	19,416	1.1%	1	
Hartford Healthcare	18,652	1.0%	2	
United Technologies Corp. UTC	18,000	1.0%	3	(1)
Yale University	14,440	0.8%	4	
General Dynamics/Electric Boat	11,862	0.7%	5	
Wal-Mart Stores, Inc	8,835	0.5%	6	
Sikorsky Air/Lockheed Martin Co.	7,900	0.4%	7	
The Travelers Cos Inc.	7,400	0.4%	8	
Mohegan Sun Casino	7,150	0.4%	9	
The Hartford	6,800	0.4%	10	
Total	120,455	6.7%		

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/11		
40	_	v

	Employees	Percentage of Total		
Name	in CT	CT Employment	Rank	
United Technologies Corp. UTC	27,050	1.6%	1	
Yale University	18,004	1.0%	2	
Stop & Shop Cos., Inc.	13,574	0.8%	3	(1)
Hartford Financial Services	11,300	0.7%	4	
Walmart Stores, Inc.	9,204	0.5%	5	(1)
Mohegan Sun Casino	8,800	0.5%	6	
General Dynamics/Electric Boat	8,200	0.5%	7	
Yale New Haven Hospital	8,092	0.5%	8	
Foxwoods Resorts Casino	7,672	0.4%	9	
Aetna, Inc.	7,231	0.4%	10	
Total	119,127	6.9%	_	

Sources: Hartford Business Journal (HBJ

⁽¹⁾ Omitted from the 2009 HBJ survey. The number equals the employees reported by HBJ in 2008For 2019 the HBJ changed their publication date from August to December. The 2019 values are unchanged from the 2018 schedule.