University of Medicine and Dentistry of New Jersey

Reports on Federal Awards in Accordance with OMB Circular A-133 June 30, 2013 EIN: 22-1775306

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Independent Auditor's Report

To Rochelle Hendricks, New Jersey Secretary of Higher Education

Report on the Financial Statements

We have audited the accompanying consolidated statements of net position of the University of Medicine and Dentistry of New Jersey, a component unit of the State of New Jersey (the "University"), and the related consolidated statements of revenues, expenses and changes in net position, and of cash flows of the business-type activities as of and for the years ended June 30, 2013 and 2012, and the statements of net assets of the aggregate discretely presented component units, and the related statements of revenues, expenses and changes in net assets as of and for the years ended June 30, 2013 and 2012, and the related notes to the financial statements which collectively comprise the University's basic financial statements (as listed in the accompanying index).

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the 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.

Auditor's Responsibility

Our responsibility is to express opinions on the financial statements based on our audits. We did not audit the financial statements of the New Jersey Health Foundation, Inc. or the Cancer Institute of New Jersey Foundation, Inc., both discrete component units of the University, whose statements, when aggregated, reflect total discrete assets of 86% and 87% and total discrete net assets of 97% and 97% of the related aggregate discretely presented component unit totals as of June 30, 2013 and 2012, respectively, and total discrete operating revenues of 16% and 21% of the related aggregate discretely presented component unit totals for the years ended June 30, 2013 and 2012, respectively. Those statements were audited by other auditors whose reports thereon have been furnished to us, and our opinion expressed herein, insofar as it relates to the amounts included for the New Jersey Health Foundation, Inc. and the Cancer Institute of New Jersey Foundation, Inc. is based solely on the reports of the other auditors.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and the City of Philadelphia *Subrecipient Audit Guide*. Those standards and the City of Philadelphia *Subrecipient Audit Guide* require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of New Jersey Health Foundation, Inc., University Physician Associates of New Jersey, Inc. and Affiliates and Cancer Institute of New Jersey Foundation, Inc., were not audited in accordance with *Government Auditing Standards* nor the City of Philadelphia *Subrecipient Audit Guide*.

PricewaterhouseCoopers LLP, PricewaterhouseCoopers Center, 300 Madison Avenue, New York, NY10017 T: (646) 471 3000, F: (813) 286 6000, www.pwc.com/us



An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our 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, we consider internal control relevant to the University'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 University'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 opinions.

As described in Note 3 to the basic financial statements, the financial statements of the University Physician Associates of New Jersey, Inc., a discretely presented component unit of the University, were prepared on a modified basis of cash receipts and disbursements, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America, the effects of which are not practicable to quantify; however, the departure from generally accepted accounting principles is material to the aggregate discretely presented component units.

Opinions

In our opinion, the consolidated financial statements of the business-type activities of the University referred to above present fairly, in all material respects, the financial position of the business-type activities of the University at June 30, 2013 and 2012, and their changes in financial position and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Also, in our opinion, based on our audit and the report of other auditors, except for the departure from accounting principles generally accepted in the United States of America described in the sixth paragraph of this report, the financial statements of the aggregate discretely presented component units of the University referred to above present fairly, in all material respects, the financial position of the aggregate discretely presented component units of the discretely presented component units of the University at June 30, 2013 and 2012, and the changes in financial position for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Emphasis of Matters

As discussed in Note 1, the Governor of New Jersey signed the New Jersey Medical and Health Sciences Restructuring Act (the "Act") which integrates the University, except for University Hospital ("UH") and the School of Osteopathic Medicine ("SOM") into Rutgers University. The Act took effect on July 1, 2013. Under the Act, UH became a free standing institution of the State of New Jersey and SOM was integrated into Rowan University. Our opinion is not modified with respect to this matter.

As discussed in Note 3 to the financial statements, the University adopted new accounting guidance in fiscal year 2013 related to the presentation of deferred inflows and outflows and changed the manner in which it accounts for debt refunding and debt issuance costs. Our opinion is not modified with respect to this matter.



Other Matters

Required Supplementary Information

The accompanying management's discussion and analysis on pages 5 through 15 is required by accounting principles generally accepted in the United States of America to supplement the basic financial statements. Such information, although not a 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 the 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 audits of the basic financial statements. We do not express an opinion or provide any assurance.

Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basic financial statements as a whole. The accompanying supplementary information for the Piscataway and Newark Centers of University Behavioral HealthCare presented on pages 62-63 is presented for purposes of additional analysis and is not a required part of the basic financial statements. The information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information for the Piscataway and Newark Centers of University Behavioral HealthCare, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basic financial statements as a whole. The accompanying Schedule of Expenditures of Federal Awards for the year ended June 30, 2013 is presented for purposes of additional analysis as required by Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations* and is not a required part of the basic financial statements. The accompanying Supplemental Schedules of Statement of Expenditures and Revenues for the City of Philadelphia: AIDS Activities Coordinating Office for the year ended June 30, 2013 are presented for additional analysis as required by section 6150.02 of the City of Philadelphia *Subrecipient Audit Guide,* and is not a required part of the basic financial statements. The information on these schedules is



the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards and the Supplemental Schedules of Statement of Expenditures and Revenues for the City of Philadelphia: AIDS Activities Coordinating Office are fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 5, 2013 on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters for the year ended June 30, 2013. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

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November 5, 2013

Management's Discussion and Analysis

Introduction

The following discussion and analysis provides an overview of the financial position of the University of Medicine and Dentistry of New Jersey (the "University" or "UMDNJ") as of June 30, 2013 and its results of operations for the year then ended, with comparative information as of and for the years ended June 30, 2012 and 2011. This discussion and analysis has been prepared by management and should be read in conjunction with the audited financial statements and the notes thereto, which follow this section.

Until July 1, 2013, the effective date of the New Jersey Medical and Health Sciences Education Restructuring Act (the "Act"), the University was the State's university of the health sciences, with programs at five academic health center campuses and a network of more than 200 affiliated educational and healthcare partners throughout the State. The University operated three medical schools, a dental school, a teaching hospital, behavioral healthcare centers, a cancer institute and schools of biomedical sciences, health related professions, nursing and public health and several faculty practice plans.

The University had approximately 6,900 full and part time students, 1,400 medical interns and residents and 15,300 faculty and staff.

UMDNJ Restructuring

On August 22, 2012, the Governor of New Jersey signed into law the Act which integrated UMDNJ, except for the School of Osteopathic Medicine ("SOM") and University Hospital ("UH"), into Rutgers University ("Rutgers"). SOM was transferred to Rowan University ("Rowan"). UH will continue to exist as an instrumentality of the State and a body corporate and politic, maintaining its status as the principal teaching hospital of NJMS, NJDS and any other medical education programs located in Newark.

Additionally, certain transfers were made pursuant to Reorganization Plan No. 02-2009, which became effective on August 24, 2009 with the force and effect of law resulting in the transfer of RWJMS – Camden activities to Rowan. In addition, the activities of UMDNJ's Broadway House for Continuing Care were aligned with UH effective July 1, 2013.

The UMDNJ schools and units transferred to Rutgers joined the existing Rutgers School of Nursing, Rutgers Ernest Mario School of Pharmacy and the Rutgers Institute of Health, Health Care Policy and Aging Research to form a new organizational unit within Rutgers known as Rutgers Biomedical and Health Sciences ("RBHS"). The Cancer Institute of New Jersey ("CINJ"), which was formerly a unit within Robert Wood Johnson Medical School, became a separate institute reporting directly to the President of Rutgers.

As provided in the Act and subject to the conditions set forth therein, all liabilities and debt of UMDNJ corresponding with the assets to be transferred as described above were transferred to each of the respective entities as part of the integration, and UMDNJ as a legal entity ceased to exist effective July 1, 2013. All of UMDNJ's debt related to bonds, certificates of participation and capital building leases was defeased and assumed on July 1, 2013 by Rutgers, UH and Rowan.

During 2013, numerous activities required to implement the Act occurred, including the establishment of UH as a standalone State entity. As part of this activity, the State made certain fiscal decisions related to UH's existing liabilities. These decisions included the State's agreement to waive recovery of the \$49.4 million balance of UH's Medicaid cost report liabilities upon the abolition of the University as required by the Act on July 1, 2013, and UH expects to write off the Medicaid liability balance in 2014. In 2013, the State eliminated UH's \$111.7 million liability due to the academic and administrative units of the

University, which required the other units to write off this amount on their balance sheets. While this elimination impacted financial results of UH and the other units of the University, it did not impact the consolidated net position of the University in 2013, since an increase of \$87.9 million in the unrestricted component of net position was offset by decreases in the restricted and net investment in capital assets components of net position of \$80.7 million and \$7.2 million, respectively. In 2013, the State also allowed the University to remove a \$17.7 million health benefits liability that was recorded over the 2009-2011 period.

Financial Highlights

The University's financial position reflects total assets of \$1.4 billion and total liabilities of \$1.0 billion as of June 30, 2013. Net position, which represents the residual interest in the University's assets less liabilities and indicates the resources available to continue the operations of the University in accordance with the designation of the assets, decreased by \$47.2 million, or 9.9%, to \$431.8 million in 2013. This decrease is primarily related to the operating results of UH and the faculty practice plans, which offset higher tuition and fees revenues and capital grants activities. In 2012, net position increased by \$1.0 million, or 0.2%, primarily due to higher tuition and fees revenues and the discount resulting from a Medicaid settlement agreement, which offset lower appropriation revenues.

Operating revenues decreased by \$12.2 million, or 0.9%, to \$1.4 billion in 2013, primarily due to lower net patient service revenues. Operating expenses increased by \$94.5 million, or 5.0%, to \$1.9 billion in 2013, due to higher salaries, fringe benefits and supplies and services, which included \$10.6 million of costs related to restructuring activities.

Operating revenues increased by \$18.3 million, or 1.3%, to \$1.4 billion in 2012, reflecting higher tuition and fees, net patient service revenues and professional services and contracts revenues, partially offset by lower grants and contracts. Operating expenses increased by \$24.0 million, or 1.4%, to \$1.8 billion in 2012, due to higher salaries and fringe benefits.

State appropriations – operations decreased by \$5.7 million, or 2.7%, to \$200.2 million in 2013, reflecting a transfer to Rowan for faculty support at an affiliated hospital. Fringe benefits paid by the State increased by \$50.6 million, or 24.7%, to \$255.3 million in 2013 due to an effective 20.0% rate increase from the State and an increase in corresponding salaries.

State appropriations – operations decreased by \$8.7 million, or 4.0%, to \$205.9 million in 2012, reflecting a decrease in support for the educational units. Fringe benefits paid by the State increased by \$20.8 million, or 11.3%, to \$204.7 million in 2012 due to an effective 2.0% rate increase from the State and an increase in corresponding salaries.

Consolidated Financial Statements

The University's audited consolidated financial statements include the statements of net position, statements of revenues, expenses and changes in net position and statements of cash flows, which have been prepared in accordance with Governmental Accounting Standards Board ("GASB") accounting principles. The consolidated financial statements include the University's schools, health care units, faculty practice plans, lease holding corporation and auxiliary enterprises.

Consolidated Statements of Net Position

The Consolidated Statements of Net Position present the financial position of the University at the end of the fiscal year and include all assets and liabilities of the University. Net position represents the residual interest in the University's assets and deferred outflows after liabilities are deducted. Net position is one indicator of the current financial condition of the University, while the change in net position is an indicator of whether the overall financial condition has improved or deteriorated during the year.

Net position is divided into three categories. Net investment in capital assets represents the University's equity in capital assets owned by the University. The restricted component of net position primarily includes government grants for student loans, endowment funds, debt service and capital project funds and research and other funds that are subject to restrictions by external parties that govern their use. The unrestricted component of net position is available to the University for general purposes, but may be internally designated for various academic and healthcare programs.

A summary of the University's net position as of June 30, 2013, 2012, and 2011 follows:

(In millions)	2013	2012	2011
Assets			
Current assets			
Cash and cash equivalents	\$ 151.4	\$ 173.5	\$ 185.7
Receivables	276.7	300.7	265.8
Assets held by trustees and other	44.4	40.5	37.7
Noncurrent assets			
Endowment and other investments	37.4	32.1	31.8
Assets held by trustees and other	100.2	101.0	109.6
Capital assets, net	824.2	862.0	895.5
Total assets	1,434.3	1,509.8	1,526.1
Deferred outflows	3.1	3.3	3.5
Liabilities			
Current liabilities	313.9	319.4	350.1
Noncurrent liabilities	691.8	714.7	701.5
Total liabilities	1,005.7	1,034.1	1,051.6
Net position			
Net investment in capital assets	260.0	282.5	304.9
Restricted expendable	89.2	157.7	149.9
Restricted nonexpendable	73.4	67.3	66.5
Unrestricted	9.2	(28.5)	(43.3)
Total net position	\$ 431.8	\$ 479.0	\$ 478.0
In 2012 the deereese in each and each equivalents of	\$22.1 million	ville mainsomile	due to the deal

In 2013, the decrease in cash and cash equivalents of \$22.1 million was primarily due to the decline in operating results and a decrease in current and noncurrent liabilities.

In 2012, the decrease in cash and cash equivalents of \$12.2 million was primarily due to lower State appropriations and an increase in receivables.

Receivables decreased by \$24.0 million in 2013, primarily due to lower patient and grants receivable balances. In 2012, receivables increased by \$34.9 million, primarily due to amounts owed by affiliated hospitals and the State of New Jersey Department of Corrections ("DOC") for services rendered.

Capital assets, net decreased by \$37.8 million in 2013 and \$33.5 million in 2012, as depreciation expense exceeded capital additions in each year.

Current liabilities consist primarily of accounts payable, accrued compensation and other liabilities and include \$17.7 million and \$1.9 million of amounts due to third party payors as of June 30, 2013 and 2012, respectively, related to healthcare cost report adjustments. In 2013, current liabilities decreased by \$5.5 million, primarily due to the \$17.7 million reduction in a health benefits liability to the State. In 2012, current liabilities decreased by \$30.7 million, due to the reclassification of \$35.2 million estimated third party payor settlements to noncurrent liabilities in accordance with the 2012 Medicaid settlement agreement.

Noncurrent liabilities consist primarily of long-term debt and capital lease obligations and amounts due to third party payors. In 2013, noncurrent liabilities decreased by \$22.9 million, primarily due to the payment of long-term debt and capital lease obligations. In 2012, noncurrent liabilities increased by \$13.2 million, due to the reclassification described above.

The decreases in net investment in capital assets of \$22.5 and \$22.4 million in 2013 and 2012 respectively, were due to depreciation expense, which exceeded capital additions and debt reductions.

In 2013, the restricted expendable component of net position decreased by \$68.5 million, primarily due to the impact on the academic units of the elimination of a receivable from UH. In 2012, the restricted expendable component of net position increased by \$7.8 million, primarily due to an increase in research and other activity.

In 2013, the unrestricted component of net position increased by \$37.7 million, primarily due to the impact on UH of the elimination of its liability to the academic units, partially offset by the decline in operating results. In 2012, the unrestricted component of net position improved by \$14.8 million, primarily due to improved operating results.

Consolidated Statements of Revenues, Expenses and Changes in Net Position

The Consolidated Statements of Revenues, Expenses and Changes in Net Position represent the University's results of operations.

A summary of the University's revenues, expenses and changes in net position for the years ended June 30, 2013, 2012 and 2011 follows:

(In millions)	2013	2012	2011
Operating revenues			
Tuition and fees, net	\$ 133.8	\$ 126.4	\$ 115.9
Governmental and private grants and contracts	293.9	296.0	318.6
Net patient service revenues	496.1	528.3	517.7
Professional services and contracts	413.6	404.8	379.7
Other	53.0	47.1	52.4
Total operating revenues	1,390.4	1,402.6	1,384.3
Operating expenses	1,876.5	1,781.9	1,757.9
Operating loss	(486.1)	(379.3)	(373.6)
Nonoperating revenues (expenses)			
State appropriations - operations	200.2	205.9	214.6
Fringe benefits paid by the State	255.3	204.7	183.9
Interest expense and other	(28.3)	(35.1)	(30.5)
Total nonoperating revenues, net	427.2	375.5	368.0
Other revenues			
Capital grants	11.7	4.8	6.1
(Decrease) increase in net position	(47.2)	1.0	0.5
Net position - beginning of year	479.0	478.0	477.5
Net position - end of year	\$ 431.8	\$ 479.0	\$ 478.0

Revenues

To achieve its mission, the University receives revenues from a variety of sources in addition to its student tuition and fees, including research grants and contracts, patient services, professional services and contracts, state appropriations and investment income.

Operating revenues are revenues recognized by the University for providing goods and services directly to its customers and constituencies.

Nonoperating revenues as defined by GASB are those revenues recognized by the University for which goods and services are not provided in return for the revenues received. State appropriations, excluding State appropriations for capital, are nonoperating revenues because the State legislature provides the appropriations to the University without directly receiving commensurate goods and services for those revenues.

Academic Programs

Tuition and State appropriations are the primary sources of revenue for the University's academic programs. Tuition revenues increased by 5.8% and 9.1% in 2013 and 2012, respectively, due to an average rate increase of 3.3% and 4.9%, and a decrease and an increase in student enrollment of 1.4% and 3.1% in 2013 and 2012, respectively. The schools received State appropriations of \$243.3 million and \$243.8 million in 2013 and 2012, respectively, which included \$108.2 million and \$96.6 million of fringe benefits paid by the State.

Research Activities

Governmental and private grants and contracts revenues decreased by \$2.1 million, or 0.7%, and \$22.6 million, or 7.1%, in 2013 and 2012, respectively, due to lower recoveries of governmental grants and decreased by \$10.6 million, or 3.2%, in 2011 due to the expiration of American Reinvestment and Recovery Act ("ARRA") grants.

Net Patient Service Revenues

Net patient service revenues relate to patient care services, which are generated within the University's hospital, behavioral healthcare and cancer activities, under contractual arrangements with governmental payors and private insurers. These revenues decreased by \$32.2 million in 2013, due primarily to a decrease in UH patient volume. Under a June 2012 Medicaid settlement agreement that established a long term repayment plan for \$51.7 million of liabilities, UH recorded a \$14.5 million present value discount of the balances. The healthcare units received State appropriations of \$212.2 million and \$166.8 million in 2013 and 2012, respectively, which included \$147.1 million and \$108.1 million of fringe benefits paid by the State.

UH's net patient service revenues totaled \$439.9 million in 2013, as compared to \$472.5 million in 2012 and \$461.4 million in 2011. UH is a major source of primary care and serves as the safety net hospital for the inner city municipalities of Newark, East Orange, Irvington and Orange. UH's role in the community is reflected in its payor mix and commitment to the medically indigent. It is by far the largest provider of charity care services in the state, and Medicaid and uninsured patients account for almost 60% of its gross revenues. As a result, UH must deal with the financial impact of revenue collections and reimbursements related to these patients and their payors.

The majority of UH's admissions are initially treated in the emergency/trauma department. Emergency room visits of 96,070 in 2013 decreased by 2.0% from 97,613 in 2012, which represented a 0.4% increase from 2011. Inpatient discharges, which account for approximately 70.0% of UH's net patient service revenues, decreased by 11.6% to 16,415 in 2013, after a 6.0% decrease to 18,573 in 2012. Clinic visits, which generate outpatient revenues, remained virtually unchanged at 170,248 in 2013, after a decline of 5.6% to 169,541 in 2012.

The level of charity care services provided by UH represents in excess of 15.0% of its overall patient care services. Charity care funding from the State totaled \$101.4 million in 2013, \$101.7 million in 2012 and \$100.0 million in 2011. Charity care funding is based upon Medicaid reimbursement rates which have historically been in the range of 60 to 70% of cost. The level of charity care funding is critical to UH's financial results.

Professional Services and Contracts

Professional services and contracts revenues include the operations of faculty practice plans that generated revenues of \$242.2 million in 2013, \$235.6 million in 2012 and \$225.7 million in 2011.

The largest portion of the contract activity involves University Behavioral Healthcare's ("UBHC") contract with the DOC for mental and physical health services for inmates that generated revenues of \$140.9 million in 2013, \$138.4 million in 2012 and \$134.8 million in 2011.

State Appropriations-Operations

State appropriations-operations decreased by \$5.7 million and \$8.7 million in 2013 and 2012, respectively, reflecting a transfer to Rowan for faculty support at an affiliated hospital in 2013 and decreased support for educational units in 2012.

Capital Grants

In 2010, the University was awarded a capital grant of \$11.4 million related to capital improvements on its cogeneration plant and recognized revenues of \$0.6 million in 2013 and \$4.2 million in 2012 for this project.

In 2010, the University was awarded an ARRA capital grant of \$14.8 million related to capital improvements on New Jersey Medical School's vivarium and recognized revenues of \$9.8 million in 2013 and \$0.6 million in 2012 for this project, with the balance of \$4.4 million expected to be recorded in 2014.

Operating Expenses

Operating expenses are incurred by the University to acquire or produce goods and services in return for operating revenues generated to carry out its mission.

A summary of the University's operating expenses for the years ended June 30, 2013, 2012 and 2011 follows:

(In millions)	2013	2012	
Instruction	\$ 197.1	\$ 184.6	\$ 184.6
Research	159.6	169.0	185.6
Public service	118.1	108.8	109.3
Institutional and administrative support	123.6	114.3	113.6
Patient care services	699.5	666.1	646.9
Professional services and contracts	386.0	359.3	341.1
Operation and maintenance of plant	60.5	53.7	56.6
Depreciation	66.8	67.1	68.3
Insurance	12.3	10.9	5.4
Other	53.0	48.1	46.5
Total	\$ 1,876.5	\$ 1,781.9	\$ 1,757.9

The increase in operating expenses of \$94.6 million, or 5.3%, in 2013 is primarily attributable to costs related to patient care services, professional services and contracts and instruction.

The increase in operating expenses of \$24.0 million, or 1.4%, in 2012 is primarily attributable to costs related to patient care services and professional services and contracts, partially offset by a decrease in research activity.

The overall increase in 2013 reflects increases in salaries and wages of \$12.5 million, fringe benefits costs of \$64.2 million and supplies and services of \$18.1 million. The increase in fringe benefits is primarily due to an effective 20.0% rate increase from the State and an increase in corresponding salaries, while supplies and services costs in 2013 included \$10.6 million of costs related to restructuring activities.

The overall increase in 2012 reflects increases in salaries and wages of \$5.5 million and fringe benefits costs of \$20.2 million. The increase in fringe benefits is primarily due to an effective 2.0% rate increase from the State and an increase in corresponding salaries.

Capital Assets and Debt Activities

During 2013, the University maintained debt ratings of Baa1 for its revenue bonds and Baa2 for its certificates of participation from Moody's Investors Service and A- from Fitch Ratings, which reflected concerns about UH's financial performance and the University's level of liquidity. All of the University's debt agreements were fixed rate agreements and their fair value approximated their carrying amounts.

As part of its mission, the University recognized the importance of the development and renewal of its capital assets in order to meet the needs of its academic, research and clinical programs, subject to fiscal limitations due to its liquidity level.

Capital expenditures totaled \$37.2 million in 2013, \$34.7 million in 2012 and \$33.5 million in 2011. The major capital activities in 2013 and 2012 were for equipment purchases and infrastructure improvements.

As of June 30, 2013, the University had \$2,078.8 million invested in capital assets, which was reduced by \$1,254.6 million of accumulated depreciation and \$564.2 million of expended debt, resulting in net investment in capital assets of \$260.0 million.

As of June 30, 2012, the University had \$2,052.5 million invested in capital assets, which was reduced by \$1,190.5 million of accumulated depreciation and \$579.5 million of expended debt, resulting in net investment in capital assets of \$282.5 million.

Consolidated Statements of Cash Flows

The Consolidated Statements of Cash Flows provide additional information about the University's financial results by reporting the major sources and uses of cash. The statements display net cash provided by or used in operating activities, noncapital financing activities, capital financing activities and investing activities.

A summary of the University's cash flows for the years ended June 30, 2013, 2012 and 2011 follows:

(In millions)	2013	2012	2011
Cash and cash equivalents (used in) provided by:			
Operating activities	\$ (140.6)	\$ (147.7)	\$ (137.7)
Noncapital financing activities	200.2	209.7	216.7
Capital financing activities	(84.3)	(80.2)	(74.3)
Investing activities	2.6	6.0	(0.9)
Net (decrease) increase in cash	(22.1)	(12.2)	3.8
Cash and cash equivalents - beginning of year	184.4	196.6	192.8
Cash and cash equivalents - end of year	\$ 162.3	\$ 184.4	\$ 196.6

Cash used in operating activities decreased by \$7.1 million in 2013, primarily due to higher tuition and fees. Cash used in operating activities increased by \$10.0 million in 2012 due to an increase in other receivables.

Cash provided by noncapital financing activities decreased by \$9.5 million and \$7.0 million in 2013 and 2012, respectively, due to lower State appropriations revenues.

Cash used in capital financing activities increased by \$4.1 million in 2013, due to capital purchases. Cash used in capital financing activities increased by \$5.9 million in 2012 due to a higher level of debt repayments.

Cash provided by investing activities decreased by \$3.4 million in 2013 due to reduced investing. Cash provided by investing activities increased by \$6.9 million in 2012 due to the maturity of investments.

Cash, Cash Equivalents, Investments and Assets Held by Trustees

The University's cash and cash equivalents balance includes \$114.2 million and \$114.6 million of funds as of June 30, 2013 and 2012, respectively, which are invested in the State's cash management fund.

The majority of investments and assets held by trustees consist of U.S. treasuries and repurchase agreements, which are collateralized by U.S. government agencies, money market funds and common stock.

Outlook

See prior description of the restructuring of the University pursuant to the Act.

Rutgers Biomedical and Health Sciences

The financial performance of the University related to its academic and research missions remained stable in 2013 and reflected growth in student demand, enrollment and tuition. Growth in academic activities is expected to continue, while research growth is dependent upon the national trend of Federal research activity. Professional services and contracts activities have also experienced growth over the last few years.

In 2013, the University continued to develop cost saving strategies that included reductions in the level of employees, supplies and services costs, purchasing improvements and the renegotiation of affiliation agreements and commercial payor contracts. The University increased the medical and dental school tuition rates by 4% for 2014. Tuition revenues are expected to increase by \$4.2 million in 2014 from these rate increases and a projected growth in enrollment.

Growth in governmental and private grants and contracts is critical to the ability to attract faculty and scientists and enhance its academic reputation. Research funds are received from Federal, State and local governments and private sources, which generally provide for the recovery of direct and indirect costs.

As a result of the tuition increases, the implementation of cost saving strategies and revenue initiatives, breakeven operating results for the academic and research missions is expected in 2014, excluding the impact of depreciation expense.

UBHC and CINJ are expected to maintain financial stability in the future. State appropriations - operations for these healthcare units totaled \$43.7 million in 2013, and are projected to increase by \$10.0 million in 2014.

UBHC has contracts with the DOC to provide mental, medical and dental healthcare services to inmates of state prisons, and these contracts are expected to generate \$156.5 million of annual revenues in 2014.

As a labor-intensive organization, the University faced competitive pressures related to attracting and retaining faculty and staff. Approximately 80% of the employees are represented by collective bargaining agreements.

University Hospital

As a new standalone state entity, UH continues to work with the State to identify adequate State resources for its operations along with continued focus on efficiencies and productivity. Based upon the final 2014 State budget, UH expects to receive appropriations of \$19 million, charity care funding of \$99 million, hospital relief funding of \$15 million, reimbursement for graduate medical education of \$16 million and a stabilization grant of \$5 million.

Legal Matters

The University is a party to various legal proceedings arising in the ordinary course of its operations. In the opinion of management, the University has adequate insurance to cover the estimated potential liability for damages in these cases, or, to the extent such liability is not covered by insurance, any adverse decision would not have a material adverse effect on the University's financial position, results of operations, or cash flows

In connection with the settlement of two cases that initially resulted in a Deferred Prosecution Agreement with the United States Attorney for the District of New Jersey, the University entered into a five year Corporate Integrity Agreement ("CIA") with the Office of Inspector General of the Federal Department of Health and Human Services in September 2009. Under the terms of the CIA, the University agreed to adhere to requirements that will ensure regulatory and legal compliance with all Federal healthcare programs. Related liabilities have been estimated and recorded within the 2013 and 2012 financial statements, respectively.

From time to time, the University becomes aware of Federal and/or State inquires and investigations and may receive subpoenas and other requests for information. The University cooperates with the agencies and provides the information and data requested. Although the ultimate outcome of any such inquires may be unknown at this time, management believes they will not have a material effect on the University's financial position, operating results or cash flows.

Basic Financial Statements

University of Medicine and Dentistry of New Jersey Consolidated Statements of Net Position

(In thousands of dollars)

		June 30,
Assets	2013	2012
Current assets		
Cash and cash equivalents	\$ 151,40)5 \$ 173,499
Accounts receivable, net of allowance for doubtful accounts	φ 101,10	φ 1/3,199
of in \$159,801 in 2013 and \$237,973 in 2012	110,92	20 119,279
Other receivables, net of allowance for doubtful accounts	,	,
of \$10,511 in 2013 and \$16,545 in 2012	102,16	52 109,214
Grants receivable, net of allowance for doubtful accounts		
of \$2,296 in 2013 and \$7,582 in 2012	63,59	72,228
Inventories and other assets	28,10	00 24,031
Assets held by trustees - current portion	16,35	54 16,482
Total current assets	472,53	39 514,733
Noncurrent assets		
Endowment and other investments	37,41	19 32,050
Loans to students	33,60	33,605
Assets held by trustees	62,17	61,968
Capital assets, net	824,23	82 862,027
Other noncurrent assets	4,40	5,415
Total noncurrent assets	961,84	12 995,065
Total assets	1,434,38	31 1,509,798
Deferred outflows		
Loss on extinguishment of debt	3,15	50 3,346
Liabilities		
Current liabilities		
Accounts payable and accrued expenses	160,87	75 176,516
Third party payor settlements, net	17,69	94 1,914
Accrued vacation	52,04	41 47,003
Advances for grants and tuition	64,11	15 75,717
Long-term debt and capital lease obligations	19,22	18,273
Total current liabilities	313,94	47 319,423
Noncurrent liabilities		
Accrued claims liability and other	30,57	33,640
Third party payor settlements, net of current portion	46,43	39 47,228
Long-term debt and capital lease obligations, net of current portion	614,76	66 633,851
Total noncurrent liabilities	691,78	31 714,719
Total liabilities	1,005,72	1,034,142
Net Position		
Net investment in capital assets	260,02	20 282,443
Net investment in capital assets	200,02	
Restricted expendable	89,18	33 157,725
-		
Restricted expendable	89,18	67,342

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

University of Medicine and Dentistry of New Jersey Consolidated Statements of Revenues, Expenses and Changes in Net Position (In thousands of dollars)

(In thousands of dollars)	
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	Year Ended June 30,		
	2013	2012	
Operating revenues			
Tuition and fees, net	\$ 133,772	\$ 126,363	
Governmental grants and contracts	231,675	230,415	
Private grants and contracts	62,263	65,545	
Net patient service revenues	496,134	528,359	
Professional services and contracts	413,553	404,788	
Auxiliary sales and services	17,515	19,748	
Other operating revenues	35,452	27,362	
Total operating revenues	1,390,364	1,402,580	
Operating expenses			
Instruction	197,136	184,648	
Research	159,622	168,950	
Public service	118,083	108,828	
Academic and student support	37,759	30,662	
Institutional and administrative support	123,630	114,348	
Patient care services	699,508	666,070	
Professional services and contracts	385,975	359,322	
Operation and maintenance of plant	60,512	53,738	
Depreciation	66,759	67,103	
Insurance	12,305	10,891	
Auxiliary enterprises and other	15,182	17,403	
Total operating expenses	1,876,471	1,781,963	
Operating loss	(486,107)	(379,383)	
Nonoperating revenues (expenses)			
State appropriations - operations	200,248	205,938	
Fringe benefits paid by the State	255,273	204,649	
Investment income	2,718	2,061	
Unrealized appreciation on investments	5,356	131	
Net interest expense	(37,818)	(38,570)	
Other	1,458	1,323	
Total nonoperating revenues, net	427,235	375,532	
Other revenues			
Capital grants	11,673	4,826	
(Decrease) increase in net position	(47,199)	975	
Net position - beginning of year	479,002	478,027	
Net position - end of year	\$ 431,803	\$ 479,002	

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

University of Medicine and Dentistry of New Jersey Consolidated Statements of Cash Flows

(In thousands of dollars)

	Year Ended June 30,		
	2013	2012	
Cash flows from operating activities			
Tuition and fees	\$ 128,675	\$ 128,003	
Research grants and contracts	294,590	311,203	
Services to patients	517,893	508,029	
Professional services and contracts	415,144	394,088	
Other receipts	56,927	19,437	
Loan repayments from students	4,501	4,354	
Loans to students	(4,797)	(4,430)	
Payments to employees	(1,087,233)	(1,056,792)	
Payments to vendors	(466,251)	(451,558)	
Net cash and cash equivalents used in operating activities	(140,551)	(147,666)	
Cash flows from noncapital financing activities			
State appropriations	200,248	205,938	
Other (payments) receipts, net	(74)	3,795	
Net cash and cash equivalents provided by noncapital financing activities	200,174	209,733	
Cash flows from capital financing activities	-		
Capital grant received	10,989	4,073	
Purchases of capital assets	(38,938)	(31,583)	
Principal payments on debt and capital lease obligations	(18,240)	(13,978)	
Interest payments on debt and capital lease obligations	(38,159)	(38,771)	
Net cash and cash equivalents used in capital financing activities	(84,348)	(80,259)	
Cash flows from investing activities			
Deposits with assets held by trustees	(46,274)	(38,686)	
Receipts from assets held by trustees	46,192	37,624	
Proceeds from sale and maturity of investments	263	5,000	
Interest on investments	2,440	2,105	
Net cash and cash equivalents provided by investing activities	2,621	6,043	
Net decrease in cash and cash equivalents	(22,104)	(12,149)	
Cash and cash equivalents - beginning of year	184,428	196,577	
Cash and cash equivalents - end of year	\$ 162,324	\$ 184,428	
Reconciliation of operating loss to net cash and cash equivalents used in operating activities			
Operating loss	\$ (486,107)	\$ (379,383)	
Adjustments to reconcile operating loss to net cash used in			
operating activities:			
Fringe benefits paid by the State	255,273	204,649	
Depreciation and amortization expense	67,569	67,913	
Provision for bad debts	169,590	158,615	
NJ State settlements	(17,727)	(14,490)	
Loss on disposal of capital assets	7,093	-	
Changes in assets and liabilities			
Receivables, net	(145,327)	(193,064)	
Inventories and other assets	(3,887)	(5,132)	
Loans to students	(225)	(9)	
Accounts payable and accrued expenses	24,115	2,688	
Advances for tuition and grants	(10,918)	10,547	
Net cash and cash equivalents used in operating activities	\$ (140,551)	\$ (147,666)	

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

University of Medicine and Dentistry of New Jersey Statements of Net Assets - Aggregate Discretely Presented Component Units

(In thousands of dollars)

	June 30, 2013				June 30, 2012			
	New Jersey Health Foundation, Inc.	Cancer Institute of New Jersey Foundation, Inc.		Total	New Jersey Health Foundation, Inc.	Cancer Institut of New Jersey Foundation, Inc.		Total
Current assets	\$ 84	ф <u>а 1 а 1</u>	¢ 12.025	¢ 17.150	\$ 180	\$ 4.107	¢ 12.972	¢ 10.1 <i>c</i> 0
Cash and cash equivalents	\$ 84	\$ 4,141	\$ 12,925 2,624	\$ 17,150 2,624		, ,	\$ 13,873 2,662	\$ 18,160
Cash and cash equivalents whose use is limited Short term investments	-	-	2,634	2,634	-	-	3,663	3,663
	21,058	3,003	16,664	40,725	29,933	4,589	11,568	46,090
Contributions receivable, net	7,852 501	587 105	- 1,370	8,439 1,976	13,774 501	706 131	-	14,480 2,038
Other assets Total current assets		7,836		70,924		9,533	1,406	
Noncurrent assets	29,495	7,830	33,593	70,924	44,388	9,555	30,510	84,431
Cash equivalents restricted for long term purposes		446		446		196		196
Long term investments	- 162,294	1,029	-	163,323	- 145,966	35	327	146,328
Contributions receivable, net	4,462	1,029	-	4,462	4,827	61	-	4,888
Capital assets, net	2,188	2	62	2,252	2,192	3	55	2,250
Total noncurrent assets	168.944	1,477	62	170,483	152,985	295	382	153,662
Total assets	198,439	9,313	33,655	241,407	197,373	9,828	30,892	238,093
Liabilities	170,437	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		241,407	1)7,575	9,020	50,072	250,075
Current liabilities								
Accounts payable and accrued expenses	1,146	227	508	1,881	1.044	268	478	1,790
Grants payable	11,508		-	11,508	19.687		-	19,687
Payable to NJMS department funds		-	2,149	2,149	-	-	1,305	1,305
Payable to NJMS dean's funds	-	-	3,808	3,808	-	-	5,002	5,002
Payable to department participant fund	-	-	7,143	7,143	-	-	5,151	5,151
Total current liabilities	12,654	227	13,608	26,489	20,731	268	11,936	32,935
Noncurrent liabilities								
Payable to participant division fund	-	-	13,611	13,611	-	-	12,874	12,874
Total liabilities	12,654	227	27,219	40,100	20,731	268	24,810	45,809
Net Assets								
Restricted expendable - temporarily restricted	49,539	7,566	-	57,105	45,518	8,049	-	53,567
Restricted non expendable - permanently restricted	96,640	933	-	97,573	91,348	929	-	92,277
Board designated - unrestricted	39,606	587	6,436	46,629	39,776	582	6,082	46,440
Total net assets	185,785	9,086	6,436	201,307	176,642	9,560	6,082	192,284
Total liabilities and net assets	\$ 198,439	\$ 9,313	\$ 33,655	\$ 241,407	\$ 197,373	\$ 9,828	\$ 30,892	\$ 238,093

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

University of Medicine and Dentistry of New Jersey Statements of Revenues, Expenses and Changes in Net Assets – Aggregate Discretely Presented Component Units (In thousands of dollars)

		Year Ended J	une 30, 2013		_	Year Ended June 30, 2012			
	New Jersey Health Foundation, Inc.	Cancer Institute of New Jersey Foundation, Inc.	University Physician Associates of New Jersey, Inc.	Total	New Jersey Health Foundation, Inc.	Cancer Institute of New Jersey Foundation, Inc.	University Physician Associates of New Jersey, Inc.	Total	
Operating revenues									
Contributions	\$ 15,861	\$ 3,225	\$ -	\$ 19,086	\$ 20,724	\$ 3,897	\$ -	\$ 24,621	
Net physician billings	-	-	98,266	98,266	-	-	94,055	94,055	
Other revenues, net	32			32	38			38	
Total operating revenues	15,893	3,225	98,266	117,384	20,762	3,897	94,055	118,714	
Operating expenses									
Grants	23,903	2,496	-	26,399	21,379	5,171	-	26,550	
Distributable to UPA physicians	-	-	38,343	38,343	-	-	37,081	37,081	
Distributable to NJMS department funds	-	-	9,301	9,301	-	-	8,980	8,980	
Distributable to NJMS division funds	-	-	21,406	21,406	-	-	18,802	18,802	
Distributable to NJMS dean's fund	-	-	6,621	6,621	-	-	7,386	7,386	
Distributable to UMDNJ medical malpractice fund	-	-	2,884	2,884	-	-	2,753	2,753	
Fundraising	2,406	479	-	2,885	2,647	414	-	3,061	
General and administrative	(53)	749	19,357	20,053	(366)	746	17,596	17,976	
Total operating expenses	26,256	3,724	97,912	127,892	23,660	6,331	92,598	122,589	
Operating (loss) gain	(10,363)	(499)	354	(10,508)	(2,898)	(2,434)	1,457	(3,875)	
Nonoperating revenues (expenses)									
Net unrealized & realized (losses) gains on investments	22,091	25	-	22,116	(4,934)	(30)	40	(4,924)	
Interest and dividend income	2,068	-	-	2,068	2,054	-	-	2,054	
Investment management and cost recovery fees	(3,662)	-	-	(3,662)	(3,519)	-	-	(3,519)	
Refunded to grantor	(8)	-	-	(8)	(39)	-	-	(39)	
Provision for uncollectible pledges	(983)	-	-	(983)	(238)	-	-	(238)	
Total nonoperating revenues (expenses), net	19,506	25	-	19,531	(6,676)	(30)	40	(6,666)	
Increase (decrease) in net assets	9,143	(474)	354	9,023	(9,574)	(2,464)	1,497	(10,541)	
Net assets - beginning of year	176,642	9,560	6,082	192,284	186,216	12,024	4,585	202,825	
Net assets - end of year	\$ 185,785	\$ 9,086	\$ 6,436	\$ 201,307	\$ 176,642	\$ 9,560	\$ 6,082	\$ 192,284	

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

1. Organization

Until July 1, 2013, the effective date of the New Jersey Medical and Health Sciences Education Restructuring Act (the "Act"), the University of Medicine and Dentistry of New Jersey ("UMDNJ" or the "University") was a public institution of higher education and a body politic of the State of New Jersey (the "State"). UMDNJ was established as the State's university of the health sciences, with programs at five academic health center campuses and a network of more than 200 affiliated education and healthcare partners throughout the State. UMDNJ operated three medical schools, a dental school, a teaching hospital, behavioral healthcare centers, a cancer institute, schools of biomedical sciences, health-related professions, nursing and public health and several faculty practice plans.

UMDNJ was established in 1970 under the provisions of the Medical and Education Act of 1970, which merged the New Jersey College of Medicine and Dentistry with the medical school of Rutgers University under a single Board of Trustees as the College of Medicine and Dentistry of New Jersey. It was granted university status in 1981.

UMDNJ included the following units:

Schools:

- UMDNJ-New Jersey Medical School ("NJMS")
- UMDNJ-Robert Wood Johnson Medical School ("RWJMS")
- UMDNJ-School of Osteopathic Medicine ("SOM")
- UMDNJ-New Jersey Dental School
- UMDNJ-Graduate School of Biomedical Sciences
- UMDNJ-School of Health Related Professions
- UMDNJ-School of Nursing
- UMDNJ-School of Public Health

Major Health Care Units:

- UMDNJ-University Hospital ("UH")
- UMDNJ-University Behavioral HealthCare
- Eric B. Chandler Health Center
- The Cancer Institute of New Jersey ("CINJ")
- Broadway House for Continuing Care ("BHCC")
- Child Health Institute of New Jersey
- University Correctional HealthCare

Faculty Practice Plans:

- UMDNJ-Robert Wood Johnson Medical Group
- UMDNJ-School of Osteopathic Medicine
- UMDNJ-New Jersey Dental School
- UMDNJ-School of Health Related Professions
- UMDNJ-School of Nursing

Lease Holding Corporation:

• University Care Corporation

UMDNJ Restructuring

On August 22, 2012, the Governor of New Jersey signed into law the Act which integrated UMDNJ, except for SOM and UH, into Rutgers University ("Rutgers"). SOM was transferred to Rowan University ("Rowan"). UH will continue to exist as an instrumentality of the State and a body corporate and politic, maintaining its status as the principal teaching hospital of NJMS, NJDS and any other medical education programs located in Newark.

Additionally, certain transfers were made pursuant to Reorganization Plan No. 02-2009, which became effective on August 24, 2009 with the force and effect of law resulting in the transfer of RWJMS – Camden activities to Rowan. In addition, the activities of BHCC were aligned with UH effective July 1, 2013.

The UMDNJ schools and units transferred to Rutgers joined the existing Rutgers School of Nursing, Rutgers Ernest Mario School of Pharmacy and the Rutgers Institute of Health, Health Care Policy and Aging Research to form a new organizational unit within Rutgers known as Rutgers Biomedical and Health Sciences ("RBHS"). CINJ, which was formerly a unit within RWJMS, became a separate institute reporting directly to the President of Rutgers.

As provided in the Act and subject to the conditions set forth therein, all liabilities and debt of UMDNJ corresponding with the assets to be transferred as described above were transferred to each of the respective entities as part of the integration, and UMDNJ as a legal entity ceased to exist effective July 1, 2013. All of UMDNJ's debt related to bonds, certificates of participation and capital building leases was defeased and assumed on July 1, 2013 by Rutgers, UH and Rowan.

During 2013, numerous activities required to implement the Act occurred, including the establishment of UH as a standalone State entity. As part of this activity, the State made certain fiscal decisions related to UH's existing liabilities. These decisions included the State's agreement to waive recovery of the \$49,439 balance of UH's Medicaid cost report liabilities upon the abolition of the University as required by the Act on July 1, 2013, and UH expects to write off the Medicaid liability balance in 2014. In 2013, the State eliminated UH's \$111,687 liability due to the academic and administrative units of the University, which required the other units to write off this amount on their balance sheets. While this elimination impacted the financial results of UH and other units of the University, it did not impact the consolidated net position of the University in 2013, since an increase of \$87,900 in the unrestricted component of net position was offset by decreases in the restricted and net investment in capital assets components of net position of \$80,700 and \$7,200, respectively. In 2013, the State also allowed the University to remove a \$17,727 health benefits liability that was recorded over the 2009-2011 period.

2. Discretely Presented Units

As defined by Governmental Accounting Standards Board ("GASB") Statement No. 61, *the Financial reporting entity: Omnibus*, the New Jersey Health Foundation, Inc., (the "Foundation"), which included the Foundation of the University of Medicine and Dentistry of New Jersey ("UMDNJ Foundation"), the Cancer Institute of New Jersey Foundation, Inc. ("CINJ Foundation"), and the Faculty Practice Plan of NJMS – University Physician Associates of New Jersey, Inc. ("UPA") meet the criteria to be reported as component units of the University, since there is a financial benefit between each organization and the University.

The financial results for the Foundation, CINJ Foundation and UPA are reported in the aggregate discretely presented component units as separate statements within the basic financial statements because of the differences in their reporting models (see Note 3).

The Foundation operates exclusively to support medical, dental and other healthcare education and research, including without limiting the foregoing, the support of the University and for other scientific, charitable, literary and educational purposes. As a result of the integration of the University, except for UH and SOM, into Rutgers, the fundraising function for the Rutgers units was assumed by the Rutgers University Foundation ("RU Foundation"), and the UMDNJ Foundation ceased fundraising activities and was merged into the RU Foundation effective July 1, 2013. During 2013 and 2012, the Foundation distributed \$23,903 and \$21,379, respectively, to fund University programs and operations. Included in the Foundation's financial statements are \$11,508 and \$19,687 of grants payable to the University as of June 30, 2013 and 2012, respectively. Separate financial statements for the Foundation can be obtained by writing to the President, New Jersey Health Foundation, Inc., 120 Albany Street, Tower II, Suite 850, New Brunswick, New Jersey 08901.

The CINJ Foundation's purpose is to solicit and receive contributions, gifts and grants to be used exclusively for charitable, scientific or educational purposes, either directly or by contribution to CINJ. It merged into the RU Foundation as of July 1, 2013. During 2013 and 2012, the CINJ Foundation distributed \$2,496 and \$5,171, respectively to fund CINJ programs and operations. Separate financial statements for CINJ Foundation can be obtained by writing to the Chief Operating Officer, Cancer Institute of New Jersey Foundation, Inc., 120 Albany Street, Tower II, Fifth Floor, New Brunswick, New Jersey 08901.

UPA's purpose is to support the University through administrative assistance to clinical faculty of NJMS in accordance with an affiliation agreement. During 2013 and 2012, UPA distributed \$18,806 and \$19,119, respectively, to NJMS, which included contributions toward the medical malpractice fund. Included in UPA's financial statements are \$8,734 and \$8,181 of distributions payable to the University as of June 30, 2013 and 2012, respectively, which are included within the University's financial statements in other receivables. Separate financial statements for UPA can be obtained by writing to the Executive Director/Chief Executive Officer, University Physician Associates of New Jersey, Inc., 30 Bergen Street, ADMC 12, Room 1205, Newark, New Jersey 07107.

3. Summary of Significant Accounting Policies

Following is a summary of the University's significant accounting policies:

Basis of Presentation

The consolidated financial statements have been prepared on the accrual basis of accounting in accordance with generally accepted accounting principles in the United States of America as prescribed by GASB. All significant intercompany balances are eliminated in consolidation.

Basis of Accounting

The University uses enterprise fund accounting in accordance with GASB standards. Revenues and expenses are recognized on the accrual basis using the economic resources measurement focus.

The Foundation and CINJ Foundation are nonprofit organizations that report under Financial Accounting Standard Board ("FASB") guidance, including Accounting Standards Codification (ASC) No. 958 related to the financial reporting for not-for-profit organizations.

UPA is a nonprofit organization that reports its financial statements on a modified basis of cash receipts and disbursements, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. The impact of the modified basis of cash receipts and disbursements on the aggregate discretely presented component units' statements of net assets, and statements of revenues, expenses and changes in net assets is not reasonably determinable. However, it is material to the aggregate discretely presented component units' financial statements.

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 and disclosure of contingent assets and liabilities as of the date of the financial statements. Estimates also affect the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. The University's more significant estimates include its contractual allowances and allowances for doubtful accounts for patient service revenues and the related patient accounts receivable, reserves for grants and other receivables, amounts due to third party payors, accrued claims liability and commitments and contingencies.

Cash and Cash Equivalents

Cash and cash equivalents, excluding assets held by trustees, represent operating cash, money market investments and commercial paper that are unrestricted with maturities of three months or less at the date of purchase.

Investments

Investments in equity securities and debt securities are valued at fair value. Fair value is generally determined by sales prices or bid-and-asked quotations that are available on a securities exchange registered with the Securities and Exchange Commission or in the over-the-counter market. Investment income or loss, including realized gains and losses on investments, interest and dividends, is included in nonoperating revenues unless the income or loss is restricted by donor or law. Unrealized gains and losses on investments are also included in nonoperating revenues.

Other Receivables

Other receivables represent amounts due from hospitals under affiliation agreements with the University for use of its faculty and residents, the current portion of loans to students, amounts due from UPA, State of New Jersey Department of Corrections and amounts due from State and local municipalities and agencies for services rendered.

Grants Receivable

Grants receivable represent amounts due from Federal, State and local governments, pharmaceutical firms, the Foundation and private agencies, for research and other sponsored programs.

Inventories

Inventories consist primarily of hospital supplies, which are included in inventories and other assets, and are stated at the lower of cost, using the first-in, first-out method or market.

Endowment

Endowment investments are subject to the restriction of gift instruments requiring that the principal be invested in perpetuity and only the income be utilized. University management has the authority to utilize investment income, in accordance with the terms of each specific gift as approved by the Board of Trustees. Included in endowment investments is realized and unrealized appreciation on

donor-restricted endowments and cash equivalents. The unrealized net appreciation or depreciation on endowment investments is included in the restricted component of net position within the consolidated statements of revenues, expenses and changes in net position. It is the University's policy to account for endowment appreciation in accordance with donor specifications.

Assets Held by Trustees

Assets held by trustees, which are recorded at fair value, represent assets whose use is limited under various bond indenture agreements. Such assets consist principally of investments in U.S. treasuries and agencies, commercial paper, repurchase agreements and money market funds (see Note 5).

Capital Assets, Net

Capital assets are recorded at cost or in the case of donated assets at fair value at the date of acquisition. Major renewals and improvements are capitalized while maintenance repairs are expensed when incurred. Depreciation is provided on a straight-line basis over the shorter of the estimated useful lives of the related assets or lease terms, ranging from 2 to 40 years. Amortization of assets recorded under capital leases is included with depreciation expense in the financial statements. Gains and losses resulting from the retirement of capital assets are also included in the financial statements within nonoperating revenues.

Capitalized Interest Costs

Interest costs, net of investment income, are capitalized as part of capital expenditures and depreciated over the estimated useful life of the asset.

Impairment of Long-Lived Assets

The University reviews the realizability of long-lived assets and certain tangible assets whenever events and circumstances occur which indicate recorded costs may not be recoverable. No impairments of long-lived assets were recognized during 2013 or 2012.

Compensated Absences

The University accrues liabilities for employees' annual leave benefits and adjustments to the accrual are recorded annually.

Advances for Grants and Tuition

Advances for grants and tuition include amounts received in advance from grant and contract sponsors, and amounts received for tuition and fees that relate to the subsequent fiscal year.

Accrued Claims Liability

Accrued claims liability represents estimated amounts payable related to workers compensation claims (see Note 8).

Net Position

The net position of the University is classified in four components. *Net investment in capital assets* consists of capital assets net of accumulated depreciation and is reduced by the current balances of any outstanding borrowings used to finance the purchase or construction of those assets. *Restricted expendable net position* consists of restricted assets reduced by liabilities and deferred inflows related to those assets that must be used for a particular purpose, as specified by creditors, grantors, the State, or contributors external to the University, including amounts deposited with trustees as required by revenue bond indentures, as discussed in Note 8. *Restricted nonexpendable net position* are those restricted assets subject to externally imposed stipulations that they be maintained permanently. Such net assets include the corpus portion (historic value) of gifts and the University's permanent endowment fund and student loans. The *unrestricted component of net position* is the net amount of

assets that are not included in net investment in capital assets or the restricted expendable and nonexpendable components of net position.

Revenues and Expenses

The University's consolidated statements of revenues, expenses and changes in net position distinguish between operating and nonoperating revenues and expenses. Operating revenues result from exchange transactions associated with providing healthcare, education and research services which are the University's principal activities. Nonexchange revenues, including State appropriations, investment income, and capital grants are reported as nonoperating or other revenues. Operating expenses are all expenses incurred to provide healthcare, education and research services, other than financing costs. Nonoperating expenses are all expenses and related to financing, noncapital financing and investing activities.

Revenue Recognition

Tuition and Fees, Net

Tuition and fees revenues are recorded on an accrual basis, net of allowances, and are recognized in the period earned. Scholarship allowances are the estimated difference between the stated charge for goods and services provided by the University and the amount that is paid by students and/or third parties making payments on the student's behalf. Scholarship allowances totaled \$5,130 and \$5,581 in 2013 and 2012, respectively.

Government and Private Grants and Contracts

Grants and contracts revenues are comprised mainly of funds received from grants and contracts from Federal, State, other governments and private sources and are recognized when all eligibility requirements for revenue recognition are met, which is generally the period in which the related expenses are incurred.

Net Patient Service Revenues

Net patient service revenues are recorded on an accrual basis in the period in which the service is provided. Amounts recorded are net of allowances to give recognition to differences between charges and reimbursement rates from third party payors. Reimbursement from third party payors varies, depending upon the type and level of care provided. Certain net revenues received are subject to audit and retroactive adjustments for which amounts are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined (see Note 4).

Professional Services and Contracts Revenues

Professional services and contracts revenues are recorded on an accrual basis and are reported at the estimated net realizable amounts from patients, third party payors and others for services rendered.

State Appropriations

State appropriations revenues are recognized in the fiscal year during which the State appropriates the funds to the University. The University is fiscally dependent upon these appropriations.

New Authoritative Pronouncements

In 2013, The University adopted four new pronouncements as follows:

GASB Statement No. 61, *The Financial Reporting Entity: Omnibus* (GASB 61), modifies the existing requirements for the assessment of component units that should be included in the financial statements of the University. Implementation of GASB 61 had no effect on the University's net

position at June 30, 2013 and 2012, changes in net position for the years ended June 30, 2013 and 2012 or the reporting of its component units.

GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements* (GASB 62), incorporates into the GASB's authoritative literature certain accounting and financial reporting guidance included in FASB pronouncements, which does not conflict with or contradict GASB pronouncements, and eliminates the criteria to apply post-November 30, 1989 FASB pronouncements that do not conflict with or contradict GASB for a significant impact on the University's net position at June 30, 2013 and 2012 or changes in net position for the years ended June 30, 2013 and 2012.

GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position* (GASB 63), establishes a new statement of net position format to report all assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position (which is the net residual amount of the other elements). The Statement requires deferred outflows of resources and deferred inflows of resources to be reported separately from assets and liabilities. The financial reporting impact and effect of adoption resulting from the implementation of GASB 63 in the University's financial statements was the reclassification of a deferred amount on debt refunding to deferred outflows of resources and renamed all references of "Net Assets" to "Net Position", including changing the name of the financial statement from "Statement of Net Assets" to "Statement of Net Position".

GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities* (GASB 65), amends or supersedes the accounting and financial reporting guidance for certain items previously required to be reported as assets or liabilities. The objective is to either properly classify certain items that were previously reported as assets and liabilities as deferred outflows of resources or deferred inflows of resources or recognize certain items that were previously reported as assets and liabilities of resources (expenses) or inflows of resources (revenues). GASB 65 is effective for the University's fiscal year 2014 financial statements, however, the University early adopted the provisions effective in fiscal year 2013. The financial reporting impact and effect resulting from the implementation of GASB 65 in the University's financial statements were the elimination of deferred financing costs and a retroactive adjustment to the 2012 consolidated financial statements.

The impact to the previously reported 2012 consolidated financial statements for the adoption of GASB 65 described above is as follows:

	As previously reported	us tme nts	As adjusted
Statement of Net Position as of June 30, 2012			
Inventories and other assets	\$ 21,403	\$ 2,628	\$ 24,031
Other noncurrent assets	13,242	(7,827)	5,415
Deferred outflows of resources	-	3,346	3,346
Long-term debt	630,505	3,346	633,851
Restricted net position	230,266	(5,199)	225,067
Statement of Revenues, Expenses and			
Changes in Net Position for the year ended June 30, 2012			
Other nonoperating revenues (expenses)	1,066	257	1,323
Net position as of beginning of year	483,483	(5,456)	478,027
Net position as of end of year	484,201	(5,199)	479,002

Comparative Information and Reclassification

The University's consolidated financial statements include comparative financial information. Certain prior year amounts have been reclassified to conform to the current year presentation.

4. Healthcare Reimbursement System

A summary of the payment arrangements with major third party payors is as follows:

- Medicare inpatient acute care, inpatient behavioral health, and most outpatient services rendered to Medicare program beneficiaries are paid at prospectively determined rates per discharge or based on ambulatory payment classifications. These rates vary according to a patient classification system that is based on clinical, diagnostic and other factors. The University is reimbursed for certain items at a tentative rate with final settlement determined after submission of its annual cost report by the University and audits thereof by the Medicare fiscal intermediary. UH's classification of patients under the Medicare program and the appropriateness of their admission are subject to an independent review by a peer review organization under contract with the University. UH's Medicare cost reports have been settled by the Medicare fiscal intermediary through June 30, 2004 and UBHC has settled its cost reports through June 30, 2009.
- Medicaid inpatient acute care and behavioral health services rendered to Medicaid program beneficiaries are paid at prospectively determined rates per discharge. These rates vary according to a patient classification system that is based on clinical, diagnostic and other factors. Outpatient services are paid based upon a cost reimbursement methodology and outpatient behavioral health services, including adult and child services, are paid based on a Medicaid fee schedule. The University is paid for reimbursable costs at a tentative rate with final settlement determined after submission of the annual cost report by the University and audit thereof by the Medicaid fiscal intermediary. UH and UBHC have settled their Medicaid cost reports with the Medicaid fiscal intermediary through June 30, 2010 and June 30, 2008, respectively.

The University has also entered into payment agreements with certain commercial insurance carriers, health maintenance organizations and preferred provider organizations. The basis for payment to the University under these agreements includes prospectively determined rates per day/case and discounts from established charges.

Revenues received under the various reimbursement systems and agreements are subject to audit and adjustment. Accordingly, provisions for estimated adjustments resulting from audit, final settlement and changes in estimates have been recorded. Differences between the provisions and the amounts settled are recorded in the year of settlement. The University recognized revenues (expenses) of (\$7,477) in 2013 and (\$4,351) in 2012 as a result of changes in estimated third party settlements.

On June 25, 2013, the University, UH and the State entered into an agreement, under which the State agreed to waive recovery of the balance of \$49,439 related to UH's Medicaid cost report liabilities upon the abolition of the University as required by the Act on July 1, 2013, and UH expects to write off the Medicaid liability balance in 2014.

Under settlement agreements with the State in 2012 and 2009, UH established a long-term repayment plan for Medicaid liabilities of \$49,739 as of June 30, 2012 and discounted the liabilities to their estimated present value.

Laws and regulations governing Medicare and Medicaid programs are complex and subject to interpretation for which action for non-compliance includes fines, penalties, and exclusion from the Medicare and Medicaid programs.

UH and UBHC provide care to patients who meet certain criteria defined by the New Jersey Department of Health and Senior Services and the Department of Human Services without charge or at amounts less than their established rates. These units maintain records to identify and monitor the level of charity care they provide, which includes the amount of gross charges foregone for services and supplies furnished. Gross charges related to charity care totaled \$324,729 and \$375,791 in 2013 and 2012, for which UH received \$101,383 and \$101,730, respectively from the State's Charity Care Subsidy Fund. The University estimates that the cost of delivering this care was \$91,866 in 2013 and \$111,916 in 2012.

The components of net patient service revenues are as follows:

	Year Ended June 30,			
	2013	2012		
	* • • • • • = = = •	• • • • • • • • • • • • • • • • • • •		
Gross charges	\$ 2,131,753	\$ 2,118,109		
Additions (deductions) from gross charges				
Health Care Subsidy Fund payments				
Charity care	101,383	101,730		
Hospital relief	13,715	14,715		
Contractual and other allowances	(1,607,371)	(1,587,148)		
Provision for bad debts	(143,346)	(133,537)		
Reduction of Medicaid cost report liabilities	-	14,490		
Subtotal	(1,635,619)	(1,589,750)		
Net patient service revenues	\$ 496,134	\$ 528,359		

Gross charges pertain to the following payors:

	Year Ended June 30,		
	2013	2012	
Medicare	18%	18%	
Medicaid and Medicaid HMO	34%	33%	
Other third party payors	22%	23%	
Uninsured, charity care and self pays	26%	26%	
	100%	100%	

The healthcare units of the University extend credit without collateral to their patients, most of whom are local residents and are insured under third-party payor agreements. Gross accounts receivable as of June 30, 2013 and 2012 are due from the following payors:

	2013	2012
Medicare	7%	8%
Medicaid and Medicaid HMO	24%	24%
Other third party payors	39%	36%
Uninsured, charity care and self pays	30%	32%
	100%	100%

5. Cash and Cash Equivalents, Endowment and Other Investments and Assets Held by Trustees

Cash on deposit, which is included in cash and cash equivalents in the consolidated financial statements, is \$48,086 and \$69,960 as of June 30, 2013 and 2012, respectively, and is partially insured by Federal Deposit Insurance Corporation in the amount of \$250 in each depository. Balances above the Federal Deposit Insurance Corporation amount are insured by the Government Unit Deposit Protection Act, which insures all New Jersey government units' deposits in excess of Federal Deposit Insurance Corporation maximums.

The University's cash equivalents balance includes \$114,238 and \$114,468 of funds as of June 30, 2013 and 2012, respectively, which are invested in the State's cash management fund, which is an investment trust fund that is managed by the State on behalf of various State divisions, agencies and employees.

Endowment and other investments consist of the following:

	Cost	Fair Value	Cumulative Unre alize d Gains
June 30, 2013			
Cash and cash equivalents	\$ 10,919	\$ 10,919	\$ -
Common stock	765	26,500	25,735
	\$ 11,684	\$ 37,419	\$ 25,735
June 30, 2012			
Cash and cash equivalents	\$ 10,929	\$ 10,929	\$ -
Common stock	807	21,121	20,314
	\$ 11,736	\$ 32,050	\$ 20,314

Assets held by trustee consist of the following:

	Cost	Fair Value	Unrealized Gains	
June 30, 2013				
Repurchase agreements	\$19,843	\$19,843	\$	-
Money market funds	58,689	58,689		-
	\$ 78,532	\$ 78,532	\$	-
June 30, 2012				
U.S. treasuries	\$ 25,255	\$ 25,257	\$	2
U.S. agencies	4,860	4,923		63
Repurchase agreements	19,843	19,843		-
Money market funds	28,325	28,325		-
Accrued interest	102	102		-
	\$ 78,385	\$ 78,450	\$	65

	Fair Value	Less Tha 1 Year	 - 5 ears	-	10 ars	More Than 10 Years
June 30, 2013						
Repurchase agreements	\$ 19,843	\$ -	\$ -	\$	-	\$ 19,843
Money market funds	58,689	58,689	 -		-	
	\$ 78,532	\$ 58,689	\$ -	\$	-	\$ 19,843
June 30, 2012						
U.S. treasuries	\$ 25,257	\$ 25,257	\$ -	\$	-	\$ -
U.S. agencies	4,923	4,923	-		-	-
Repurchase agreements	19,843	-	-		-	19,843
Money market funds	28,325	28,325	-		-	-
Accrued interest	 102	102	 -		-	
	\$ 78,450	\$ 58,607	\$ -	\$	-	\$ 19,843

Assets held by trustees maturities are as follows:

Assets held by trustees were transferred to Rutgers, UH and Rowan on July 1, 2013 as described in Note 1.

Substantially all of the University's investments, including assets held by trustees, are Category 1 investments, which are defined by GASB Statement No. 3, *Deposits with Financial Institutions, Investments (including Repurchase Agreements), and Reverse Repurchase Agreements,* as investments that are insured or registered and are held by the institution, or its agent, in the institution's name. The University invests in repurchase agreements, principally of government securities, which are agreements between a seller and a buyer whereby the seller agrees to repurchase the securities at an agreed upon price and time. These repurchase agreements are fully collateralized by obligations of the U.S. government and U.S. government agencies.

Investment income consists of the following:

	Year Ended June 30,			
	2013	2012		
Interest income	\$ 1,738	\$ 1,339		
Dividend income	776	722		
Gain on sale of investment	204			
	\$ 2,718	\$ 2,061		

Interest Rate Risk

The University does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Interest rate yields on assets held by trustees consist of the following:

	Year Ended June 30,		
	2013	2012	
U.C. according		4 620/	
U.S. agencies	-	4.63%	
Repurchase agreements	4.71%	4.71%	
Cash management funds	0.02%	0.02%	

Credit Risk

The University's investment policy limits investments in corporate bonds to the top rating issued by nationally recognized statistical rating agencies. Mutual bond fund investments are not rated.

Concentration of Credit Risk

The University's investment policy places no limits on the amount that may be invested in U.S. Government securities. However, holdings other than U.S. Government securities must be diversified so as to limit concentration in any single obligor, industry or geographic area. Investment of corporate bonds and commercial paper must be in U.S. corporations.
6. Capital Assets

The historical cost of capital assets and capital asset activities for the years ended June 30, 2013 and 2012 are as follows:

and 2012 are as follows:				
	June 30,		Retirements/	June 30,
	2012	Additions	Capitalization	2013
Depreciable assets				
Land improvements	\$ 8,180	\$ -	\$ -	\$ 8,180
Buildings and leasehold improvements	1,412,235	4,219	(1,561)	1,414,893
Equipment	551,555	24,628	(8,375)	567,808
Capital assets for investment in joint ventures	36,011	107	-	36,118
Capitalized interest	19,849	300		20,149
	2,027,830	29,254	(9,936)	2,047,148
Accumulated depreciation				
Land improvements	(5,654)	(304)	-	(5,958)
Buildings and leasehold improvements	(700,003)	(48,131)	400	(747,734)
Equipment	(457,828)	(17,741)	2,246	(473,323)
Capital assets for investment in joint ventures	(26,974)	(583)		(27,557)
	(1,190,459)	(66,759)	2,646	(1,254,572)
Accumulated amortization				
Capitalized interest	(3,633)	(972)	-	(4,605)
Non-depreciable assets				
Land	15,801	-	(14)	15,787
Construction in progress	12,488	30,411	(22,425)	20,474
	\$ 862,027	\$ (8,066)	\$ (29,729)	\$ 824,232
	June 30.		Retirements/	June 30.
	June 30, 2011	Additions	Retirements/ Capitalization	June 30, 2012
Demreciable assets		Additions		<i>,</i>
Depreciable assets	2011		Capitalization	2012
Land improvements	2011 \$ 8,180	\$ -		2012 \$ 8,180
Land improvements Buildings and leasehold improvements	2011 \$ 8,180 1,409,644	\$ - 2,591	Capitalization \$	2012 \$ 8,180 1,412,235
Land improvements Buildings and leasehold improvements Equipment	2011 \$ 8,180 1,409,644 524,144	\$- 2,591 29,926	Capitalization	2012 \$ 8,180 1,412,235 551,555
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures	2011 \$ 8,180 1,409,644 524,144 35,930	\$- 2,591 29,926 81	Capitalization \$	2012 \$ 8,180 1,412,235 551,555 36,011
Land improvements Buildings and leasehold improvements Equipment	2011 \$ 8,180 1,409,644 524,144	\$- 2,591 29,926	Capitalization \$	2012 \$ 8,180 1,412,235 551,555
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest	2011 \$ 8,180 1,409,644 524,144 35,930 19,470	\$ 29,926 81 379	Capitalization \$ - (2,515)	2012 \$ 8,180 1,412,235 551,555 36,011 19,849
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures	2011 \$ 8,180 1,409,644 524,144 35,930 19,470	\$ 29,926 81 379	Capitalization \$ - (2,515)	2012 \$ 8,180 1,412,235 551,555 36,011 19,849
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368	\$- 2,591 29,926 81 379 32,977	Capitalization \$ - (2,515)	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345)	\$ - 2,591 29,926 81 <u>379</u> <u>32,977</u> (309)	Capitalization \$ - (2,515)	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420)	\$ - 2,591 29,926 81 379 32,977 (309) (43,583)	Capitalization \$ - (2,515) - (2,515) - (2,515)	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420) (437,712)	\$ - 2,591 29,926 81 <u>379</u> <u>32,977</u> (309) (43,583) (22,428)	Capitalization \$ - (2,515) - (2,515) - (2,515)	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003) (457,828)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Accumulated amortization	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420) (437,712) (26,191)	\$ - 2,591 29,926 81 379 32,977 (309) (43,583) (22,428) (783)	Capitalization \$ - (2,515) - (2,515) 2,312	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003) (457,828) (26,974)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420) (437,712) (26,191)	\$ - 2,591 29,926 81 379 32,977 (309) (43,583) (22,428) (783)	Capitalization \$ - (2,515) - (2,515) 2,312	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003) (457,828) (26,974)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Accumulated amortization	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420) (437,712) (26,191) (1,125,668)	\$ - 2,591 29,926 81 379 32,977 (309) (43,583) (22,428) (783) (67,103)	Capitalization \$ - (2,515) - (2,515) 2,312	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003) (457,828) (26,974) (1,190,459)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Accumulated amortization Capitalized interest	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420) (437,712) (26,191) (1,125,668)	\$ - 2,591 29,926 81 379 32,977 (309) (43,583) (22,428) (783) (67,103)	Capitalization \$ - (2,515) - (2,515) 2,312	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003) (457,828) (26,974) (1,190,459)
Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Capitalized interest Accumulated depreciation Land improvements Buildings and leasehold improvements Equipment Capital assets for investment in joint ventures Accumulated amortization Capitalized interest Non-depreciable assets	2011 \$ 8,180 1,409,644 524,144 35,930 19,470 1,997,368 (5,345) (656,420) (437,712) (26,191) (1,125,668) (2,699)	\$ - 2,591 29,926 81 379 32,977 (309) (43,583) (22,428) (783) (67,103)	Capitalization \$ - (2,515) - (2,515) - (2,515) 2,312	2012 \$ 8,180 1,412,235 551,555 36,011 19,849 2,027,830 (5,654) (700,003) (457,828) (26,974) (1,190,459) (3,633)

As of July 1, 2013 all capital assets were transferred to Rutgers, UH and Rowan as described in Note 1.

The University and Rutgers participate in an unincorporated joint venture agreement that manages two major research facilities, the Environmental and Occupational Health Sciences Institute and the Center for Advanced Biotechnology and Medicine.

The University has acquired certain fixed assets relating to the joint ventures totaling \$36,118 and \$36,011 as of June 30, 2013 and 2012, respectively. Total accumulated depreciation related to these assets was \$27,557 and \$26,974 as of June 30, 2013 and 2012, respectively.

Included in the University's capital asset balances are assets acquired under capital leases totaling \$116,112 and \$115,493 as of June 30, 2013 and 2012, respectively. Total accumulated amortization related to these assets was \$57,040 and \$53,583 as of June 30, 2013 and 2012, respectively.

Included in the University's capital asset balances are capitalized interest costs of \$300 and \$379 as of June 30, 2013 and 2012, respectively.

7. Self-Insurance Reserve Fund

The University administers a trust fund on behalf of the State known as the University of Medicine and Dentistry of New Jersey Self-Insurance Reserve Fund (the "Fund"), which is used to pay malpractice claims, insurance premiums and claims related to auto and directors' and officers' liability. The University and the State approve the payment of claims and the University is required to collect contributions to the Fund from its affiliated hospitals and UPA. Monies in the fund, existing commercial excess liability insurance coverage and coverage provided by the State's Tort Claims Act are used to meet the cost of claims against the University, primarily UH and the faculty practice plans. The State has the ultimate liability for any claims in excess of the Fund's assets.

Payment of claims from the Fund totaled \$22,805 and \$20,890 in 2013 and 2012, respectively. Contributions to the Fund from the State totaled \$10,731 and \$10,208 in 2013 and 2012, respectively. Contributions to the Fund from the University's affiliates totaled \$9,355 and \$8,186 in 2013 and 2012, respectively, and are included in nonoperating revenues.

Net assets in the Fund amounted to (\$6,977) and (\$4,260) as of June 30, 2013 and 2012, respectively.

8. Long-Term Debt, Capital Lease Obligations and Other Accrued Liabilities

As of June 30, 2013 and 2012, long-term debt, including bonds and capital lease obligations, consists of the following:

	2013	2012
2002 Series A Bonds, May 2002 issue in the amount of \$224,130. Serial bonds in the amount of \$72,100 bearing interest at rates of 4.2% to 5.5% are payable in installments of interest and principal through 2024; \$115,645 of 5.0%-5.5% term bonds are due through 2031. The bonds are collaterized by University revenues consisting of any moneys appropriated for debt service, any and all tuition revenues and any funds available to pay operating expenses.	\$ 187,745	\$193,100
2009 Series B Revenue Refunding Bonds, April 2009 issue in the amount of \$258,075. Serial bonds in the amount of \$66,595 bearing interest rates at 5.5% -6.5% are payable in equal installments of interest and principal through 2020; \$185,450 of 6.0% -7.5% term bonds are due through 2032. The bonds are collateralized by any legally available funds, with no specific pledge of revenues other than the funds held under the		
Lockbox Agreement (1)	252,045	258,075
Certificates of Participation, Series 2003 (2) Certificates of Participation, Series 2004 (3) Capital building leases (4) Capital improvement fund obligation (5)	49,220 75,320 53,218 16,681	50,670 76,960 54,998 18,299
Notes payable (6)	 1,656	2,023
	635,885	654,125
Unamortized bond discount Total long-term debt and capital lease obligations, net of discount	\$ (1,897) 633,988	(2,001) \$652,124

On July 1, 2013, all debt was transferred to Rutgers, UH and Rowan. The bonds, certificates of participation and capital leases were defeased and other debt was assumed.

(1) In April 2009, the University entered into a Loan Agreement ("Agreement") with the New Jersey Educational Facilities Authority ("EFA") whereby EFA issued Revenue Refunding Bonds, UMDNJ issue, Series 2009 B in the amount of \$258,075 with an average interest rate of 7.2%. The net proceeds of the 2009 B bonds were used to refund various revenue bonds and lease revenue certificates. The University is obligated to make loan and interest payments to EFA, which are payable from any legally available funds of the University.

The refunding was structured to convert the University's variable rate debt into fixed rate debt and provide the holders of 2009 B Bonds with comparable rights to holders of other University debt issues.

As additional security for the Bonds, the University entered into a Lockbox Agreement, whereby it directed the State to deposit the majority of its monthly state appropriations directly with the lockbox bank, until such time that the bank has sufficient funds for the upcoming semi-annual debt service payments for the 2009 Series B Bonds and 2002 Series A Bonds.

University of Medicine and Dentistry of New Jersey Notes to Consolidated Financial Statements (In thousands of dollars)

- (2) In January 2003, the University entered into a Master Lease Agreement whereby the University issued \$57,925 under Series 2003 Certificates of Participation for construction of the Child Health Institute located in New Brunswick. Serial certificates in the amount of \$16,230 bearing interest at rates of 4.0% 5.0% are payable in equal installments of interest and principal through 2022; \$32,990 of 4.5% 5.0% term certificates are due through 2032. These certificates are collaterized by available University revenues other than proceeds and earnings in rebate funds and grant accounts as well as insurance proceeds obtained for repair and replacement of the facility.
- (3) In December 2004, the University entered into a Master Lease Agreement whereby the University issued \$87,440 under Series 2004 Certificates of Participation for construction of the University Housing building located in Newark. Serial certificates in the amount of \$23,355 bearing interest at rates of 3.6% 5.3% are payable in equal installments of interest and principal through 2024; \$51,965 of 5.0% term certificates are due through 2036. These certificates are collaterized by available University revenues other than proceeds and earnings in rebate funds and insurance proceeds obtained for repair and replacement of the facility.
- (4) In July 1998, the University entered into a capital lease purchase agreement on a building in New Brunswick known as Liberty Plaza. The lease agreement requires an average annual payment of \$1,696 to be paid through 2023 at which time the University will obtain title to the building. The effective interest rate on the lease is 5.1%.

In January 2000, the New Jersey Economic Development Authority ("NJEDA") issued \$46,000 in lease revenue bonds to develop a project facility known as the International Center for Public Health in Newark. In addition, the State contributed approximately \$18,000 toward this project. Upon completion of construction during 2002, the NJEDA transferred its ownership interest in the project facility to the University through the execution of a lease transfer agreement and the University assumed the obligations of the NJEDA. The lease agreement is collateralized by University revenues other than monies and securities in the rebate fund and requires an average annual payment of \$3,335 to be paid through 2032. The effective interest rate on the lease is 5.7%.

- (5) In July 2000, the University participated in the Capital Improvement Fund Act, P.L. 1999, c.217 through a grant agreement with EFA to fund specific construction and renovation needs. The University's allocation was \$95,000, of which 33% (\$31,667), bearing interest at rates ranging from 5.0% to 5.75%, is the obligation of the University. The remaining 67% (\$63,333) was a contribution from the State as well as the State's obligation. Average annual payments of \$2,650 of equal installments of interest and principal are due through 2020.
- (6) In February 1998, the University entered into a capital funding agreement with the New Jersey Department of Human Services for \$450 to purchase various properties. Title to the properties rests with the University. The agreement terminates in June 2018, at which time the University can renew the agreement or repay the debt. In October 2005, the University increased the agreement to \$523 to renovate various collateralized properties.

In December 2004, the University entered into an Enhanced Affiliation agreement with Robert Wood Johnson University Hospital, which provides for working capital requirements for RWJMS through a promissory note. The promissory note is a credit line of \$10,000 and can be drawn down for a period of five years. During 2006, the agreement was amended canceling any further draws against the line of credit. Equal monthly repayments commence thirty days after the date of draw for ten years at an interest rate of prime. As of June 30, 2013, \$4,000 was drawn on the promissory note and principal payments were made in the amount of \$2,867.

Future principal and interest payments on long-term debt and future minimum payments on capital lease obligations are summarized in the following tables.

Long-term debt service requirements to maturity as of June 30, 2013 are as follows:

Year Ending June 30,	Principal	Interest	Total Payments
2014	\$ 17,277	\$ 33,981	\$ 51,258
2015	18,136	33,077	51,213
2016	19,038	32,099	51,137
2017	19,705	31,053	50,758
2018	21,326	29,925	51,251
2019-2023	118,300	129,612	247,912
2024-2028	148,390	90,720	239,110
2029-2033	199,640	39,078	238,718
2034-2036	20,855	2,461	23,316
	582,667	422,006	1,004,673
Less: Unamortized bond discount	(1,897)		(1,897)
	\$580,770	\$422,006	\$ 1,002,776

Capital lease payments as of June 30, 2013 are as follows:

Year Ending June 30,	Principal		In	terest	Total Payments		
2014	\$	1,945	\$	3,003	\$	4,948	
2015		2,408		2,900		5,308	
2016		2,539		2,769		5,308	
2017		2,678		2,631		5,309	
2018		2,825		2,485		5,310	
2019-2023		17,308		9,815		27,123	
2024-2028		11,535		5,751		17,286	
2029-2032		11,980		1,849		13,829	
	\$	53,218	\$	31,203	\$	84,421	

Long-term debt and capital lease obligations, third party payors settlements and accrued claims liability activities for the years ended June 30, 2013 and 2012 are as follows:

	June 30, 2012	Additions	Reductions	June 30, 2013	Amounts Due Within One Year
Bonds and notes payable					
Revenue bonds	\$469,475	\$-	\$(13,004)	\$ 456,471	\$ 13,662
Certificates of participation	127,630	-	(3,090)	124,540	3,215
Notes payable	2,023	-	(367)	1,656	400
Unamortized bond discount	(2,001)		104	(1,897)	
	597,127		(16,357)	580,770	17,277
Capital lease obligations					
Building leases	54,997		(1,779)	53,218	1,945
	54,997		(1,779)	53,218	1,945
Third party payor settlements	47,228	1,211	(2,000)	46,439	-
Accrued claims liability and other	33,640	10,765	(13,829)	30,576	
	\$732,992	\$ 11,976	\$(33,965)	\$ 711,003	\$ 19,222
					Amounts
	Lune 30			Lune 30	Due Within
	June 30, 2011	Additions	Reductions	June 30, 2012	Due Within One Year
Bonds and notes payable	,	Additions	Reductions	,	
Bonds and notes payable Revenue bonds	,	Additions	Reductions \$ (8,655)	,	
	2011			2012	One Year
Revenue bonds	2011 \$478,130		\$ (8,655)	2012 \$ 469,475	One Year \$ 13,004
Revenue bonds Certificates of participation	2011 \$478,130 130,615		\$ (8,655) (2,985)	2012 \$ 469,475 127,630	One Year \$ 13,004 3,090
Revenue bonds Certificates of participation Notes payable	2011 \$478,130 130,615 2,673	\$ - - -	\$ (8,655) (2,985) (650)	2012 \$ 469,475 127,630 2,023	One Year \$ 13,004 3,090
Revenue bonds Certificates of participation Notes payable	2011 \$478,130 130,615 2,673 (5,636)	\$ - - -	\$ (8,655) (2,985) (650) <u>3,635</u>	2012 \$ 469,475 127,630 2,023 (2,001)	One Year \$ 13,004 3,090 400
Revenue bonds Certificates of participation Notes payable Unamortized bond discount	2011 \$478,130 130,615 2,673 (5,636)	\$ - - -	\$ (8,655) (2,985) (650) <u>3,635</u>	2012 \$ 469,475 127,630 2,023 (2,001)	One Year \$ 13,004 3,090 400
Revenue bonds Certificates of participation Notes payable Unamortized bond discount Capital lease obligations	2011 \$478,130 130,615 2,673 (5,636) 605,782	\$ - - -	\$ (8,655) (2,985) (650) <u>3,635</u> (8,655)	2012 \$ 469,475 127,630 2,023 (2,001) 597,127	One Year \$ 13,004 3,090 400 - 16,494
Revenue bonds Certificates of participation Notes payable Unamortized bond discount Capital lease obligations Building leases	2011 \$478,130 130,615 2,673 (5,636) 605,782 56,686 56,686	\$ - - - - - - - - -		2012 \$ 469,475 127,630 2,023 (2,001) 597,127 54,997 54,997	One Year \$ 13,004 3,090 400 - 16,494 1,779
Revenue bonds Certificates of participation Notes payable Unamortized bond discount Capital lease obligations Building leases Third party payor settlements	2011 \$478,130 130,615 2,673 (5,636) <u>605,782</u> <u>56,686</u> <u>56,686</u> 11,391	\$ - - - - - 50,327		2012 \$ 469,475 127,630 2,023 (2,001) 597,127 54,997 54,997 47,228	One Year \$ 13,004 3,090 400 - 16,494 1,779
Revenue bonds Certificates of participation Notes payable Unamortized bond discount Capital lease obligations Building leases	2011 \$478,130 130,615 2,673 (5,636) 605,782 56,686 56,686	\$ - - - - - - - - -		2012 \$ 469,475 127,630 2,023 (2,001) 597,127 54,997 54,997	One Year \$ 13,004 3,090 400 - 16,494 1,779

The third party payor settlements amounts at June 30, 2013 and June 30, 2012 include the discounted value of the \$74,710 of liabilities that were to be repaid during 2013-2029 under Medicaid settlement agreements with the State in 2012 and 2009.

Based on an actuarial valuation, the University recorded an accrued liability for workers compensation claims of \$30,500 and \$33,557 at June 30, 2013 and 2012, respectively, on a discounted basis assuming an interest rate of 3.25% in 2013 and 2012. Actual losses will vary due to the uncertainty inherent in the projections used in the actuarial valuation.

9. Retirement Benefits Plans

Retirement benefits for substantially all full-time employees are provided either through the Alternate Benefits Program ("ABP") or the Public Employees' Retirement – Social Security Integration Act ("PERS"). Under these plans, participants make annual contributions, and the State, in accordance with state statutes, makes employer contributions on behalf of the University for these plans. Pension expense paid by the State approximated \$60,516 in 2013 and \$56,894 in 2012 and is reflected in the consolidated statements of revenues, expenses and changes in net assets as fringe benefits paid by the State. The University has no direct pension obligation associated with the State plans and no liability for such costs has been recorded in the consolidated financial statements.

Employees of New Jersey state colleges and universities are employees of the State, therefore, the other post employment benefits liability is a liability of and recorded by the State, as the State is legally responsible for these contributions.

Total payroll of the University's plan participants was \$757,160 and \$756,504 for 2013 and 2012, respectively. Summary information regarding these plans is provided below.

Alternate Benefits Program

Plan Description—ABP is a defined contribution plan for full-time members of the faculties of the University's schools, plus other staff employees. This plan is underwritten by several plan participants to fund pension benefits for education institutions. ABP is administered by the State of New Jersey, Division of Pension and Benefits (the "Division"). Benefits under ABP are generally paid at retirement as a lump sum or annuity payment.

A separate financial report that includes financial statements and required supplementary information related to ABP is issued annually and can be obtained by contacting the Division.

Contributions—The State contributes a fixed rate of 8% of employees' compensation and employees contribute 5%. The contribution requirements for plan members and the University are established and may be amended by the Division.

Contributions to ABP were as follows:

	Year Ended June 30,		
	2013	2012	
Employee contributions	\$ 30,958	\$ 30,134	
Employer contributions (paid by the State)	42,689	42,719	
Basis for determining contributions - participating employee salaries	533,606	533,988	

Public Employees' Retirement System

Plan Description—PERS is a multiple-employer, public cost-sharing defined benefit retirement system which is administered by the State. University employees of a certain classification are required as a condition of employment to be members of PERS. Annual benefits are equal to the final average salary multiplied by years of service divided by 55. Final average salary is defined as the average of the salaries received by the member for the last three years of membership service or the three highest fiscal years, whichever provides the largest benefit. Pension benefits fully vest after ten years of credited service. Members are eligible for retirement at age 62 with no minimum years of service required. Members who have 25 years or more of credited service may also select early retirement without penalty at or after age 55 and receive full retirement benefits. PERS also provides death and disability benefits which are established by State statute. The State issues a financial report available to the public that includes financial statements and required supplementary information for PERS, which may be obtained from the Division.

Contributions—Covered University employees are required by PERS to contribute 6.6% and 6.5% of their annual compensation during 2013 and 2012, respectively. The State contributes the remaining amounts necessary to pay benefits when due, which is based upon an actuarially determined percentage of total compensation of all active members. Contributions to PERS were as follows:

	Year Ended June 30,		
	2013	2012	
Employee contributions	\$ 15,369	\$ 14,335	
Employer contributions (paid by the State)	17,827	14,175	
Employer contributions as a percentage of salary expense	8%	6%	
Basis for determining contributions - participating employee salaries	223,554	222,516	

10. Commitments and Contingencies

The University has a contract with Ellucian Company LP, formerly SunGard Higher Education, for software and outsourcing services needed to maintain the University's integrated administrative computer system, which expires on July 31, 2013 at an annual cost of \$1,295.

In June 2009, the University entered into a lease agreement for telecommunications equipment that requires payments of \$1,400 per year through 2016.

The University has several major construction contracts in process for construction and renovation projects. As of June 30, 2013 and 2012, the remaining balance on these contracts was \$16,728 and \$12,845, respectively.

The University is obligated under noncancelable operating leases for various facilities and equipment. Minimum payments for operating leases with noncancelable terms in excess of one year are as follows:

Year Ending June 30,

2014	\$ 5,450
2015	3,543
2016	2,287
2017	1,885
2018	1,730
2019-2023	8,631
2024-2028	7,156
2029-2033	6,454
2034 and thereafter	 1,733
	\$ 38,869

Total rent expense for these operating leases were \$3,368 and \$5,064 in 2013 and 2012, respectively.

The University, under various Jobs, Education and Competitiveness contracts, is required to establish a maintenance reserve fund which totaled \$4,125 as of June 30, 2013 and 2012, respectively.

The University receives funds from Federal, State and private agencies under grants and contracts for research, training and other activities. The costs, both direct and indirect, charged to these grants and contracts are subject to audit and possible disallowance by the sponsoring agency. It is the University's belief that any disallowances or adjustments would not have a significant effect on its financial statements.

11. Legal Matters

The University is a party in various legal proceedings arising in the ordinary course of its operations. In the opinion of management, the University has adequate insurance to cover the estimated potential liability for damages in those cases, or, to the extent such liability is not covered by insurance, any adverse decision would not have a material adverse effect on the University's financial position, results of operations, or cash flows.

In connection with the settlement of two cases that initially resulted in a Deferred Prosecution Agreement with the United States Attorney for the District of New Jersey, the University entered into a five year Corporate Integrity Agreement ("CIA") with the Office of Inspector General of the Federal Department of Health and Human Services in September 2009. Under the terms of the CIA, the University agreed to adhere to requirements that will ensure regulatory and legal compliance with all Federal healthcare programs. Related liabilities have been estimated and recorded within the 2013 and 2012 financial statements, respectively.

From time to time, the University becomes aware of Federal and/or State inquires and investigations and may receive subpoenas and other requests for information. The University cooperates with the agencies and provides the information and data requested. Although the ultimate outcome of any such inquires may be unknown at this time, management believes they will not have a material effect on the University's financial position, operating results or cash flows.

12. Natural Expenses By Functional Classification

The University reports operating expenses by functional classification. Details of these expenses by natural classification are as follows:

	Year Ended June 30, 2013							
	Supplies							
	Sa	laries and	Fringe and					
		Wages	Benefits	Services	Depreciation			Total
Instruction	\$	129,663	\$ 55,552	\$ 11,921	\$	-	\$	197,136
Research		58,497	20,060	81,065		-		159,622
Public service		74,640	29,460	13,983		-		118,083
Academic and student support		21,976	4,268	11,515		-		37,759
Institutional and administrative support		48,572	32,093	42,965		-		123,630
Patient care services		372,467	147,926	179,115		-		699,508
Professional services and contracts		251,987	53,340	80,648		-		385,975
Operation and maintenance of plant		22,983	6,815	30,714		-		60,512
Depreciation		-	-	-		66,759		66,759
Insurance		586	231	11,488		-		12,305
Auxiliary enterprises and other		2,326	809	12,047	_	-		15,182
Total operating expenses	\$	983,697	\$350,554	\$475,461	\$	66,759	\$1	,876,471

	Year Ended June 30, 2012							
	Supplies							
	Sa	laries and	Fringe and					
		Wages	Benefits	Services	Depreciation		Total	
Instruction	\$	129,932	\$ 42,545	\$ 12,171	\$	-	\$	184,648
Research		65,331	19,057	84,562		-		168,950
Public service		71,224	22,630	14,974		-		108,828
Academic and student support		17,893	4,987	7,782		-		30,662
Institutional and administrative support		60,941	37,914	15,493		-		114,348
Patient care services		365,771	104,137	196,162		-		666,070
Professional services and contracts		237,114	41,352	80,856		-		359,322
Operation and maintenance of plant		20,216	12,808	20,714		-		53,738
Depreciation		-	-	-		67,103		67,103
Insurance		575	208	10,108		-		10,891
Auxiliary enterprises and other		2,152	745	14,506		-		17,403
Total operating expenses	\$	971,149	\$286,383	\$457,328	\$	67,103	\$1	,781,963

13. Component Unit - New Jersey Health Foundation, Inc.

The following information has been taken from the Foundation's audited financial statements.

Summary of Significant Accounting Policies

Contributions

Contributions, including unconditional promises to give, are recognized as revenues in the period received. Conditional promises to give are not recognized until they become unconditional. Contributions of assets other than cash are recorded at their estimated fair value at the date of donation. Contributions to be received after one year are discounted at an appropriate discount rate commensurate with the risk involved. Amortization of discount is recorded as additional contribution revenue in accordance with donor-imposed restrictions, if any, on the contributions. An allowance for uncollectible contributions receivable is provided based upon management's judgment, including such factors as prior collection history, type of contribution and nature of fundraising activity.

Grants Payable

Grants are distributed in the areas of research, research training, educational enrichment, student assistance, university ventures, and community health. Grants payable are recorded at the time authorized by the board of trustees of the Foundation; an award letter is sent to the recipient and grants are expected to be paid within one year.

Included in grants payable as of June 30, 2013 is approximately \$1,300 which has been authorized by the Board of Directors of the Foundation to provide transitional funding to the RU Foundation and Rowan University Foundation for fundraising operations.

Concentration of Credit Risk

The Foundation maintains a significant and diverse investment portfolio, which includes money market funds, debt and equity securities and alternative assets. Alternative assets include interests in limited partnerships and offshore funds. These instruments may contain elements of both credit and market risk. Such risks include, but are not limited to, limited liquidity, absence of regulatory oversight, dependence on key individuals and nondisclosure of portfolio composition. The Foundation reviews the performance and risks associated with these investments on at least a monthly basis. In addition, the Foundation utilizes the services of an investment consultant who continually monitors the individual investment fund performance, any changes in management at the investment fund or any other significant matters affecting the fund and advises the Foundation of any such changes.

As the Foundation is dependent on investment return to fund a significant portion of its operations, a significant decrease in investment return may have a material impact on the financial position, changes in net assets, and cash flows of the Foundation.

Fair Value Hierarchy

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820, *Fair Value Measurements* (formerly referred to as SFAS No. 157), establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value:

- Level 1: Quoted prices in active markets for identical assets or liabilities. Level 1 assets and liabilities include debt and equity securities that are traded in an active exchange market, as well as U.S. Treasury securities.
- Level 2: Investments in certain entities that calculate net asset value per share (or its equivalent) in which the Foundation has the ability to redeem its investment with the investee at net asset value per share (or its equivalent) at or near the measurement date. Level 2 also includes investments with observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Level 2 assets and liabilities include debt securities with quoted market prices that are traded less frequently than exchange-traded instruments. This category generally includes foreign long only equity securities.
- Level 3: Investments in certain entities that calculate net asset value per share in which the Foundation either will never have the ability to redeem its investment with the investee at net asset value per share (or its equivalent) or in which the Foundation cannot redeem its investment with the investee at net asset value per share (or its equivalent) at or near the measurement date but the investment may be redeemable with the investee at a future date. These investment prices are based on the respective net asset value reported by the administrator and/or management of the investment fund in which the Foundation invests. The inputs in the determination of fair value require significant management judgment or estimation. Fair value estimates are made at a specific point in time, based on available market information and judgments about the financial asset, including estimates of timing, amount of expected future cash flows and the credit standing of the issuer.

Investments

Overall Investment Objective

The overall investment objective of the Foundation is to invest its assets in a prudent manner that will achieve a long-term rate of return sufficient to allow for the annual appropriation under its spending policy, fund a portion of its annual operating activities and increase investment value after inflation. The Foundation diversifies its investments among various asset classes incorporating multiple strategies and managers. Major investment decisions are authorized by the Board's Finance Committee, which oversees the Foundation's investment program in accordance with established guidelines.

Allocation of Investment Strategies

In addition to traditional stocks and fixed-income securities, the Foundation may also hold shares or units in institutional funds as well as in alternative investment funds involving hedged and private equity strategies. Hedged strategies involve funds whose managers have the authority to invest in various asset classes at their discretion, including the ability to invest long and short. Funds with hedged strategies generally hold securities or other financial instruments for which a ready market exists and may include stocks, bonds, put or call options, swaps, currency hedges and other instruments, and are valued accordingly. Private equity funds employ buyout and venture capital strategies and focus on investments in turn-around situations. Private equity strategies therefore often require the estimation of fair values by the fund managers in the absence of readily determinable market values. Because of the inherent uncertainties of valuation, these estimated fair values may differ significantly from values that would have been used had a ready market existed, and the differences could be material. Such valuations are determined by fund managers and generally consider variables such as operating results, comparable earnings multiples, projected cash flows, recent sales prices, and other pertinent information, and may reflect discounts for the illiquid nature of certain investments held. Moreover, the fair values of the Foundation's interests in shares or units of these funds, because of liquidity and capital commitment terms that vary depending on the specific fund or partnership agreement, may differ from the fair value of the funds' underlying net assets.

Basis of Reporting

Investments are reported at estimated fair value. If an investment is held directly by the Foundation and an active market with quoted prices exists, the market price of an identical security is used as reported fair value. Reported fair values for shares in registered mutual funds are based on share prices reported by the funds as of the last business day of the fiscal year. The Foundation's interests in alternative investment funds are generally reported at the net asset value (NAV) provided by the fund managers, which is used as a practical expedient to estimate the fair value of the Foundation's interest therein, unless it is probable that all or a portion of the investment will be sold for an amount different from NAV. As of June 30, 2013 and 2012, the Foundation had no plans or intentions to sell investments at amounts different from NAV. The following table summarizes the Foundation's investment and other assets by major category in the fair value hierarchy as June 30, 2013 and 2012, as well as related strategy, liquidity and funding commitments:

		June 3	Redemption	Days'		
	Level 1	Level 2	Level 3	Total	or liquidation	notice
Long-term investment strategies:						
Traditional fixed income funds	\$ 16,649	\$ -	\$ -	\$ 16,649	Daily	1
Domestic equities:						
					Daily Level 1/	
Large-mid cap	41,512	5,035	-	46,547	Monthly Level	2
Small cap value	4,897	-	-	4,897	Daily	1
Small cap	6,380		-	6,380	Daily	30
Total	52,789	5,035		57,824		
Global (excluding U.S.) equities:						
Developed markets	-	18,562	-	18,562	Monthly	5
Emerging markets	6,073		-	6,073	Daily	1
Total	6,073	18,562		24,635		
Hedged equity funds of funds:						
Long/short strategies	-	-	9,526	9,526	Locked-up (1)	60
Absolute return/multiple strategies		-	20,970	20,970	Locked-up (2)	100
Total			30,496	30,496		
Private equity and venture capital funds	-	-	7,254	7,254	Illiquid (3)	N/A
Other debt securities	6,203			6,203		
Other equity securities	2,905	-	-	2,905	Daily	1
Total long-term investments	84,619	23,597	37,750	145,966		
Cash equivalents - money market	29,933			29,933	Daily	1
Total	\$114,552	\$ 23,597	\$ 37,750	\$175,899		

(1) These funds are subject to lock-ups expiring in 2016.

(2) \$15 million of these funds are subject to a three year lock-up expiring December 2013; \$8 million of these funds are subject to a three year lock-up expiring December 2015.

(3) These funds are expected to liquidate within 10 years. Unfunded future commitments aggregate \$1.5 million.

University of Medicine and Dentistry of New Jersey Notes to Consolidated Financial Statements (In thousands of dollars)

		June 3	Redemption	Days'		
	Level 1	Level 2	Level 3	Total	or liquidation	notice
Long-term investment strategies:						
Traditional fixed income funds	\$ 14,179	\$ -	\$ -	\$ 14,179	Daily	1
Domestic equities:						
					Daily Level 1/	
Large-mid cap	49,707	6,209	-	55,916	Monthly Level 2	2
Small cap value	6,479	-	-	6,479	Daily	1
Small cap	7,876			7,876	Daily	30
Total	64,062	6,209		70,271		
Global (excluding U.S.) equities:						
Developed markets	-	21,363	-	21,363	Monthly	5
Emerging markets	6,147			6,147	Daily	1
Total	6,147	21,363		27,510		
Hedged equity funds of funds:						
Long/short strategies	-	-	14,480	14,480	Locked-up (1)	60
Absolute return/multiple strategies			19,312	19,312	Locked-up (2)	100
Total			33,792	33,792		
Private equity and venture capital funds	-	-	6,640	6,640	Illiquid (3)	N/A
Other debt securities	6,635	-	-	6,635		
Other equity securities	3,267			3,267	Daily	1
Total long-term investments	94,290	27,572	40,432	162,294		
Cash equivalents - money market funds	21,058			21,058	Daily	1
Total	\$ 115,348	\$ 27,572	\$ 40,432	\$ 183,352		

(1) These funds are subject to lock-ups expiring 2015

(2) \$13 million of these funds are subject to a three year lock-up expiring December 2013; \$8 million of these funds are subject to a three year lock-up expiring December 2012.

(3) These funds are expected to liquidate within 10 years. Unfunded future commitments aggregate \$1.5 million.

Most investments classified in Levels 2 and 3 consist of shares or units in nonregistered investment funds as opposed to direct interests in the funds' underlying securities, some of which are marketable or not difficult to value. Because each fund's reported NAV is used as a practical expedient to estimate the fair value of the Foundation's interest therein, the level in which a fund's fair value measurement is classified is based on the Foundation's ability to redeem its interest at or near the date of the statement of financial position. Accordingly, the inputs or methodology used for valuing or classifying investments for financial reporting purposes are not necessarily an indication of the risks associated with those investments or a reflection of the liquidity of or degree of difficulty in estimating the fair value of each fund's underlying assets and liabilities.

University of Medicine and Dentistry of New Jersey Notes to Consolidated Financial Statements (In thousands of dollars)

The following table presents the Foundation's activities for the years ended June 30, 2013 and 2012 for investments classified in Level 3:

		2013			
Level 3 roll forward	Hedged equity funds of funds		rivate uity and enture tal funds	Total	
Beginning value as of July 1, 2012	\$ 30,496	\$	7,254	\$ 37,750	
Acquisitions	7,500		430	7,930	
Redemptions	(7,783)		(1,284)	(9,067)	
Net realized and unrealized gains	3,579		240	3,819	
Fair value at June 30, 2013	\$ 33,792	\$	6,640	\$ 40,432	

	2012				
	Hedged equity funds of	Private equity and venture			
Level 3 roll forward	funds	<u>capi</u>	tal funds	Total	
Beginning value as of July 1, 2011	\$ 33,651	\$	7,418	\$ 41,069	
Acquisitions	-		425	425	
Redemptions	(3,139)		(462)	(3,601)	
Net realized and unrealized gains	(16)		(127)	(143)	
Fair value at June 30, 2012	\$ 30,496	\$	7,254	\$ 37,750	

Private equity and venture capital investments are generally made through limited partnerships. Under the terms of such agreements, the Foundation may be required to provide additional funding when capital or liquidity calls are made by fund managers. These partnerships have a limited existence, and they may provide for annual extensions for the purpose of disposing of portfolio positions and returning capital to investors. However, depending on market conditions, the inability to execute the fund's strategy, or other factors, a manager may extend the terms of a fund beyond its originally anticipated existence or may wind the fund down prematurely. The Foundation cannot anticipate such changes because they generally arise from unforeseeable events, but should they occur they could reduce liquidity or originally anticipated investment returns. Accordingly, the timing and amount of future capital or liquidity calls in any particular future year are uncertain. Certain hedge funds of funds contain "rolling" lock-up provisions. Under such provisions, tranches of the investment are available for redemption at calendar year-end once every two or three years, if the Foundation makes a redemption request prior to the next available withdrawal date in accordance with the notification terms of the agreement.

Investment liquidity as of June 30, 2013 and 2012 is aggregated below based on redemption or sale period:

	Investment fair values				
	2013		2012		
Investment redemption or sale period:					
Daily	\$	115,347	\$ 114,552		
Monthly		27,573	23,597		
Subject to rolling lock-ups		33,792	30,496		
Illiquid		6,640	7,254		
	\$	183,352	\$ 175,899		

Net Asset Balances

Temporarily Restricted Net Assets

As of June 30, 2013 and 2012, temporarily restricted net assets are available for the following purposes:

	2013	2012
Construction of facilities	\$ 3,477	\$ 3,012
Research grants	13,551	13,696
Faculty chairs and support	9,600	5,046
Lectures and events	541	247
Continuing education program support	519	1,172
Scholarships and fellowships	8,347	5,750
Other designated program support	13,504	16,595
	\$ 49,539	\$ 45,518

Permanently Restricted Net Assets

As of June 30, 2013 and 2012, permanently restricted net assets consist of endowment contributions from donors with income to be used for specific or general purposes as follows:

	2013	2012
Faculty chairs	\$ 36,465	\$ 32,908
Research	26,214	25,473
Construction of facilities	12,161	12,210
Lectureships	1,118	1,091
Scholarships and fellowships	15,853	15,113
Other	4,829	4,553
	\$ 96,640	\$ 91,348

The Foundation's endowment consists of 297 and 289 funds as of June 30, 2013 and 2012, respectively, that have been established by the Foundation to support faculty chairs, research, lectureships, scholarships, fellowships and other programs at the University. These funds are invested by the Foundation. As required by U.S. GAAP, net assets associated with endowment funds are classified and reported based upon the existence or absence of donor-imposed restrictions.

Uniform Prudent Management of Institutional Funds Act (the Act)

The Foundation has interpreted the Act as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As of result of this interpretation, the Foundation classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund.

The remaining portion of the donor-restricted endowment fund that is not classified in permanently restricted net assets is classified as temporarily restricted net assets until those amounts are appropriated for expenditure by the Foundation in a manner consistent with the prudence standard prescribed by the Act. In accordance with the Act, the Foundation considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

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

Spending and Investment Policies

The Foundation has a policy of appropriating for distribution each year 5% of the lesser of (1) each of its eligible endowment fund's average fair value based on the twelve quarters preceding the beginning of the fiscal year end or (2) fair value at the beginning of the fiscal year in which the distribution is planned. In establishing this policy, the Foundation considered the long-term expected return on its endowment. Accordingly, over the long term, the Foundation expects the current spending policy to allow its endowment to maintain its purchasing power by growing at a rate equal to planned payouts. Additional real growth will be provided through new gifts and any excess investment return.

Funds with Deficiencies

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the donor or the Act requires the Foundation to retain as a fund of perpetual duration. In accordance with GAAP, deficiencies of this nature that exceed the net appreciation classified in temporarily restricted net assets are classified as board designated net assets. Future gains to restore the fair value of the donor-restricted endowment funds to the required level shall first be reported as increases in board designated net assets. There are no deficiencies as of June 30, 2013 and 2012.

Return Objectives and Risk Parameters

The Foundation has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of income and growth, while seeking to maintain the purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that the Foundation must hold in perpetuity as well as board designated funds. Under this policy, as approved by the Foundation's Finance Committee of the Board of Directors, the endowment assets are invested in a number of different asset classes and investment strategies to diversify the investments to provide a balance that will enhance the long-term total return of the overall investment portfolio while avoiding undue risk or concentration in any single asset class or investment category.

The following represents the net asset classes of the Foundation's board designated and donor-restricted endowment funds as of June 30, 2013 and 2012:

	2013								
	Board designated		Temporarily restricted		Permanently restricted		Total		
Board designated endowment funds	\$	36,567	\$	-	\$	-	\$ 36,567		
Donor-restricted endowment funds		-		25,262		96,640	121,902		
Total endowment funds		36,567		25,262		96,640	158,469		
Other non-endowment funds		3,038		24,277		-	27,315		
Total net assets	\$	39,605	\$	49,539	\$	96,640	\$ 185,784		

	2012								
	Board designated		Temporarily restricted		Permanently restricted		Total		
Board designated endowment funds	\$	37,173	\$	-	\$	-	\$ 37,173		
Donor-restricted endowment funds		-		13,889		91,348	105,237		
Total endowment funds		37,173		13,889		91,348	142,410		
Other non-endowment funds		2,603		31,629		-	34,232		
Total net assets	\$	39,776	\$	45,518	\$	91,348	\$ 176,642		

University of Medicine and Dentistry of New Jersey Notes to Consolidated Financial Statements (In thousands of dollars)

The following table presents changes in endowments for the year ended June 30, 2013 and 2012:

	Board designated		1 cmportunj		Permanently		Total
Endowment net assets at June 30, 2011	\$	41,717	\$	23,103	\$	86,748	\$151,568
Investment income		522		1,432		-	1,954
Net depreciation (realized and unrealized)		(1,123)		(3,653)		-	(4,776)
Contributions		-		-		4,598	4,598
Appropriation of endowment assets for expenditure		(14)		(4,495)		-	(4,509)
Cost recovery and investment fees		(961)		(2,498)		-	(3,459)
Write-off of contribution receivable		-		-		(50)	(50)
Board designated expenses		(2,969)		-		-	(2,969)
Transfers		-		-		52	52
Endowment net assets at June 30, 2012		37,172		13,889		91,348	142,409
Investment income		468		1,424		-	1,892
Net appreciation (realized and unrealized)		4,827		16,554		-	21,381
Contributions		40		-		5,597	5,637
Appropriation of endowment assets for expenditure		(2,002)		(3,807)		-	(5,809)
Cost recovery and investment fees		(781)		(2,798)		-	(3,579)
Write-off of contribution receivable		-		-		(436)	(436)
Board designated expenses		(2,757)		-		-	(2,757)
Matching fund transfer		(400)				400	-
Transfers				-		(269)	(269)
Endowment net assets at June 30, 2013	\$	36,567	\$	25,262	\$	96,640	\$158,469

Contributions Receivable

Contributions receivable consist of the following as of June 30, 2013 and 2012:

	2013	2012
Unconditional promises to give, net	\$ 10,296	\$ 16,640
Receivable under charitable remainder trust agreements	2,018	1,961
	\$ 12,314	\$ 18,601

Contributions receivable are expected to be received subsequent to June 30, 2013 and 2012 as follows:

	2013		2012
Less than one year	\$	7,852	\$ 13,774
One year to five years		2,725	4,597
Five years to ten years		3,019	1,978
Present value discount ranging from 1.5% to 6%		(1,132)	(1,523)
Allowance for uncollectible contributions receivable		(150)	(225)
	\$	12,314	\$ 18,601

14. Component Unit - Cancer Institute of New Jersey Foundation, Inc.

The following information has been taken from the CINJ Foundation's audited financial statements.

Investments

As of June 30, 2013 and 2012 investments consist of the following:

Short-term investments:	2013	2012
Certificates of deposit - temporarily restricted	\$ 2,763	\$ 3,910
Certificates of deposit - permanently restricted	240	679
Total short-term investments	3,003	4,589
Long-term investments:	202	
Certificates of deposit - temporarily restricted	802	-
Certificates of deposits - permanently restricted	192	-
Fair value of \$4 million second-to-die		
universal Life Insurance Policy - permanently restricted	35	35
Total long-term investments	1,029	35
Total investments	\$ 4,032	\$ 4,624

The following schedule summarizes the investment return and its classification in the Statement of Activities for the year ended June 30, 2013:

	Unrestricted		-	porarily tricted	nane ntly stricte d	Total		
Net Interest and dividend income	\$	24	\$	36	\$ (7)	\$	53	
Unrealized (loss)		-		(25)	(43)		(68)	
Net realized (loss)		-		(8)	(7)		(15)	
Net earnings (loss) on investments	\$	24	\$	3	\$ (57)	\$	(30)	

The following schedule summarizes the investment return and its classification in the Statement of Activities for the year ended June 30, 2012:

	Unrestricted		Temporarily Restricted		Permanently Restricted		Total	
Net Interest and dividend income	\$	18	\$	3	\$	3	\$	24
Unrealized (loss)		-		(1)		-		(1)
Net realized gain				2				2
Net earnings on investments	\$	18	\$	4	\$	3	\$	25

Fair Value Accounting

The CINJ Foundation has adopted the accounting guidance related to Fair Value Measurements with respect to its financial assets and liabilities. Fair Value Measurements defines fair value, establishes a framework for measuring fair value under generally accepted accounting principles and enhances disclosure about fair value measurements. Fair value is defined under Fair Value Measurements as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in principal or most advantageous market for the asset or liability in an orderly transaction between market participations on the measurement date. Valuation techniques used to measure fair value under Fair Value Measurements must maximize the use of observable inputs and minimize the use of unobservable inputs. The standard describes a fair value hierarchy based on three levels of inputs (of which the first two are considered observable) and the last unobservable, that may be used to measure fair value and they are the following:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

In accordance with Fair Value Measurements, the following table represents the CINJ Foundation's fair value hierarchy for its financial assets measured at fair value on a recurring basis as of June 30, 2013:

	Level 1		Lev	Level 2 Level 3		Total		
Investments:								
Cash and cash equivalents	\$	4,141	\$	-	\$	-	\$	4,141
Short-term investments:								
Certificates of deposit - financial services		3,003		-		-		3,003
Long-term investments:								
Certificates of deposit - financial services		994		-		-		994
Exchange traded fund - S&P500		-		-		-		-
Life insurance		-		-		35		35
Cash equivalents restricted for								
long-term purposes		446		-		-		446
Total long-term investments		1,440		-		35		1,475
Total investments	\$	8,584	\$	-	\$	35	\$	8,619

In accordance with Fair Value Measurements, the following table represents the CINJ Foundation's fair value hierarchy for its financial assets and liabilities measured at fair value on a recurring basis of June 30, 2012:

	Level 1		Lev	el 2	Level 3		Total	
Investments:								
Cash and cash equivalents	\$	4,107	\$	-	\$	-	\$	4,107
Short-term investments: Certificates of deposit - financial services		4,589		-		-		4,589
Long-term investments: Life insurance		_		_		35		35
Cash equivalents restricted for						55		55
long-term purposes		196		-		-		196
Total long-term investments		196		-		35		231
Total investments	\$	8,892	\$	-	\$	35	\$	8,927

Money market funds, certificates of deposit, marketable securities and exchange traded funds are valued using quoted market prices in active markets for identical assets. Corporate bonds are valued at market price or market price for similar assets in active markets. In the event that quoted market prices in active markets and other observable measurement criteria are not available, CINJ Foundation will develop measurement criteria based upon the best information available. There have been no changes in the methodologies used for periods presented in these financial statements. The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while CINJ Foundation believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following is a summary of activity for the year ended June 30, 2012 and June 30, 2013 for assets measured at fair value based upon unobservable measure criteria:

Balance, June 30, 2011 Change in cash surrender value of life insurance policy purchased	\$ 49 (14)
Balance, June 30, 2012 Change in cash surrender value of life insurance policy purchased	 35
Balance, June 30, 2013	\$ 35

Contributions Receivable

Contributions receivable include only unconditional promises to give and are expected to be received subsequent to June 30, 2013 and 2012 as follows:

	2013	2012
One year or less	\$ 674	\$ 706
One year to five years	28	193
	702	899
Allowance for uncollectible contributions	(105)	(113)
Present value discount at 3.5% for 2013 and 2012	(9)	(20)
	\$ 588	\$ 766
Contributions receivable are classified as follows as of Ju		
	2013	2012
Unrestricted	\$ 109	\$ 98
Temporarily Restricted	460	650
Permanently Restricted	18	18

Endowment Funds

Endowments of Not-for-Profit Organizations: Net Asset Classification of Funds Subject to an Enacted Version of the Uniform Prudent Management of Institutional Funds Act, and Enhanced Disclosures for All Endowment Funds provides guidance on the net asset classification of donor restricted endowment funds for not-for-profits subject to an enacted version of the Uniform Prudent Management of Institutional Funds Act (UPMIFA) and enhanced disclosures relating to endowment funds for all not-for-profits whether or not they are subject to UPMIFA. The State of New Jersey adopted UPMIFA on June 10. 2009.

766

\$

587

The CINJ Foundation's endowment consists of four (4) individual funds established for a variety of purposes. Its endowment includes both donor-restricted endowment funds and funds designated by the Board of Trustees to function as endowments. As required by generally accepted accounting principles, net assets associated with endowment funds, including funds designated by the Board of Trustees to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

Interpretation of Relevant Law

The Board of Trustees of the CINJ Foundation has interpreted state law as requiring the preservation of the value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, the CINJ Foundation classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment and (b) the original value of subsequent gifts to the permanent endowment. The remaining portion of the donor-restricted endowment fund that is not classified in permanently restricted net assets is classified as permanently restricted net assets until those amounts are appropriated for expenditure by the CINJ Foundation in a manner consistent with the standard of prudence prescribed by state law. The CINJ Foundation considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

- The duration and preservation of the fund
- The purposes of the CINJ Foundation and the donor-restricted endowment fund
- General economic conditions
- The possible effect of inflation and deflation
- The expected total return from income and the appreciation of investments
- Other resources of the CINJ Foundation
- The investment policies of the CINJ Foundation

Return Objectives and Risk Parameters

The CINJ Foundation has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain the purchasing power of the endowment assets. The primary purpose of endowment funds is to provide the CINJ Foundation with recurrent and growing financial support to be used in perpetuity to support the mission of the CINJ Foundation or to be used as required by restricted fund stipulations. A secondary objective is to provide the CINJ Foundation with financial support as required by the Board of Trustees in the event of a financial emergency and operating budget deficits.

The CINJ Foundation's investment objectives of Endowment Funds are to:

- Preserve and increase the capital value of the Fund, while providing an annual cash distribution if designated by the Investment Committee of the Board of Trustees.
- Maintain the purchasing power of current and future assets by producing positive inflation adjusted returns.
- Maximize returns within reasonable and prudent levels of risk in accordance within accepted fiduciary standards and maintain an appropriate policy of investment quality and diversification.

The CINJ Foundation continues to be cautious given the ongoing economic climate. The CINJ Foundation started a conservative, timed investment of the existing endowment funds during fiscal year 2010. Holdings associated with this investment plan were liquidated in fiscal year 2012 due to market volatility. All investments are constantly monitored and adjustments are made as considered necessary.

Strategies Employed for Achieving Objectives

The CINJ Foundation had established a long-term endowment strategy at a point in time where the economic climate was quite different than that of today.

Spending Policy and How the Investment Objectives Relate to Spending Policy

The primary purpose of the Endowment Fund is to provide the CINJ Foundation with recurrent and growing financial support to be used in perpetuity to support the mission of the CINJ Foundation or to be used as required by restricted fund stipulations. Income from the endowed funds may be used to pay or reimburse the CINJ Foundation for overhead related to the administration of any endowed fund, with details of those payments to be worked out as the need arises in individual cases. A secondary spending objective is to provide the CINJ Foundation with financial support as required by the Board of Trustees in the event of a financial emergency and operating budget deficits.

The following table provides information regarding the change in endowment net assets for the years ended June 30, 2013 and 2012:

	Permanently Restricted						
	:	2013					
Endowment net assets, beginning	\$	929	\$	985			
Investment return		3		(57)			
Contribution (Net)		1		1			
Endowment net assets, ending -							
with purpose restrictions	\$	933	\$	929			

15. Component Unit - University Physicians Associates of New Jersey, Inc.

The following information has been taken from UPA's audited financial statements.

Investments and Assets Whose Use is Limited

Assets Limited as to Use

Assets limited as to use at June 30, 2013 and 2012 is set forth in the following table:

	2013	2012		
Cash and cash equivalents whose use is limited	\$ 2,664	\$ 3,663		

Current Investments

The composition of current investments reported as trading securities at June 30, 2013 and 2012 is set forth in the following table:

	2013	2012
Cash and cash equivalents	\$ 2,238	\$ 1,345
Marketable equity securities	10,185	6,925
U.S. government securities	2,781	2,574
Bonds	1,460	1,051
Total current investments	\$ 16,664	\$ 11,895

Investment income and net unrealized gains on long-term investments, cash and cash equivalents whose use is limited, and cash and cash equivalents for the years ended June 30, 2013 and 2012 consisted of the following:

	2013	2	2012
Interest and dividend income	\$ 141	\$	6
Net unrealized and realized gains	1,340		40
	\$ 1,481	\$	46

The fair value of UPA's financial assets that are measured on a recurring basis at June 30, 2013 are as follows:

	Valuation Techniques (1)	Quoted Prices in Active Markets Level 1		Significant Other Observable Inputs Level 2		Significant Unobservable Inputs Level 3		Total Fair Value	
Assets									
Marketable equity securitie	s M	\$	10,185	\$	-	\$	-	\$	10,185
U.S. government securities	Μ		-		2,781		-		2,781
Bonds	Μ		-		1,460		-		1,460
Total assets		\$	10,185	\$	4,241	\$	-	\$	14,426

(1) The three valuation techniques are market approach (M), cost approach (C) and income approach (I).

University of Medicine and Dentistry of New Jersey Notes to Consolidated Financial Statements (In thousands of dollars)

The fair value of UPA's financial assets that are measured on a recurring basis at June 30, 2012 are as follows:

	Valuation Techniques (1)	F Activ	Quoted Prices in ve Markets Level 1	Ōł	ficant Other oservable Inputs Level 2	Uno	gnificant bservable Inputs Level 3	Fa	Total ir Value
Assets									
Marketable equity securities	М	\$	6,925	\$	-	\$	-	\$	6,925
U.S. government securities	М		-		2,574		-		2,574
Bonds	М		-		1,051		-		1,051
Total assets		\$	6,925	\$	3,625	\$	-	\$	10,550

(1) The three valuation techniques are market approach (M), cost approach (C) and income approach (I).

At June 30, 2013 and 2012, there was approximately \$2,200 and \$1,300, respectively of cash and cash equivalents in investments within the combined statements of assets, liabilities and net assets that are excluded from the charts above as they are not considered recurring fair value measurements.

The following methods and assumptions were used to estimate the fair value of each class of assets:

Marketable Equity Securities - Fair value estimates for publicly traded equity securities, money market funds and U.S. government securities are based on quoted market prices are classified as Level 1. UPA does not adjust the quoted price for such assets.

U.S. Government Securities and Bonds - The estimated fair values are based on other market data for the same or comparable instruments and transactions in establishing the prices. Fair values of debt securities that do not trade on a regular basis in active markets or priced using a model-based valuation are classified as Level 2.

Supplementary Information

University of Medicine and Dentistry of New Jersey Combining Statements of Net Position – Piscataway and Newark Centers of University Behavioral HealthCare (In thousands of dollars)

	Jı	ine 30, 2013	;	June 30, 2012				
	Piscataway	Newark		Piscataway	Newark			
	Center	Center	Total	Center	Center	Total		
Assets								
Current assets								
Cash and cash equivalents	\$ 4,017	\$ 7,228	\$ 11,245	\$ 8,034	\$ 4,418	\$ 12,452		
Accounts receivable, net of allowance for doubtful								
accounts of \$2,016 in 2013 and \$2,286 in 2012	5,508	2,559	8,067	4,448	2,126	6,574		
Other receivables, net of allowance for doubtful								
accounts of \$7 in 2013 and \$18 in 2012	1,700	6	1,706	2,002	219	2,221		
Grants Receivable	6,173	2,112	8,285	6,409	1,718	8,127		
Inventories and other assets	206		206	76		76		
Total current assets	17,604	11,905	29,509	20,969	8,481	29,450		
Noncurrent assets								
Capital assets, net	16,207	463	16,670	18,520	348	18,868		
Total assets	33,811	12,368	46,179	39,489	8,829	48,318		
Liabilities								
Current liabilities								
Accounts payable and accrued expenses	5,126	844	5,970	6,154	959	7,113		
Third party payor settlements	400	-	400	120	-	120		
Accrued vacation	2,601	868	3,469	2,203	681	2,884		
Due to other funds	405	-	405	439	-	439		
Advances for grants	1,439	1,022	2,461	3,029	1,781	4,810		
Total current liabilities	9,971	2,734	12,705	11,945	3,421	15,366		
Noncurrent liabilities:								
Accrued claims liability and other	1,276	-	1,276	-	-	-		
Long-term debt and capital lease obligations	522	254	776	522	254	776		
Total liabilities	11,769	2,988	14,757	12,467	3,675	16,142		
Net Position	\$ 22,042	\$ 9,380	\$ 31,422	\$ 27,022	\$ 5,154	\$ 32,176		

University of Medicine and Dentistry of New Jersey Combining Statements of Revenues, Expenses and Changes in Net Position – Piscataway and Newark Centers of University Behavioral HealthCare (In thousands of dollars)

	Year	ended June 30, 2	013	Year ended June 30, 2012			
	Piscataway	Newark		Piscataway	Newark		
	Center	Center	Total	Center	Center	Total	
Operating revenues							
Government grants and contracts	\$ 18,366	\$ 5,212	\$ 23,578	\$ 18,250	\$ 3,647	\$ 21,897	
Private grants and contracts	642	-	642	627	-	627	
Net patient service revenues	16,985	9,001	25,986	16,116	7,219	23,335	
Professional services and contracts	10,332	585	10,917	11,312	905	12,217	
Other operating revenues	631	15	646	432	17	449	
Total operating revenues	46,956	\$ 14,813	61,769	46,737	11,788	58,525	
Operating expenses							
Research	982	-	982	539	-	539	
Public service	23,539	6,633	30,172	21,586	4,633	26,219	
Institutional & administrative support	874	286	1,160	1,689	380	2,069	
Patient care services	49,096	18,161	67,257	48,345	15,515	63,860	
Depreciation	2,237	64	2,301	1,453	60	1,513	
Insurance	436	335	771	436	335	771	
Total operating expenses	77,164	25,479	102,643	74,048	20,923	94,971	
Operating loss	(30,208)	(10,666)	(40,874)	(27,311)	(9,135)	(36,446	
Nonoperating revenues (expenses)							
State appropriations - operations	10,012	8,999	19,011	13,205	7,612	20,817	
Fringe benefits paid by the State	17,980	6,427	24,407	13,646	4,626	18,272	
Other	(1,447)	(534)	(1,981)	(1,317)	(660)	(1,977	
Total nonoperating revenues, net	26,545	14,892	41,437	25,534	11,578	37,112	
(Decrease) increase in net position	(3,663)	4,226	563	(1,777)	2,443	666	
Fund balance transfer	(1,317)	-	(1,317)	-	-	-	
Net position - beginning of year	27,022	5,154	32,176	28,799	2,711	31,510	
Net position - end of year	\$ 22,042	\$ 9,380	\$ 31,422	\$ 27,022	\$ 5,154	\$ 32,176	

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Department of Commerce				
National Oceanic and Atmosphere Administration	11.432	\$ 160,103	\$ -	\$ 160,103
Subtotal 11.432		160,103	-	160,103
Total Department of Commerce		160,103	-	160,103
Department of Defense				
Military Medical Research and Development Pass Through: Pestka Biomedical Laboratories,	12.420	3,940,983	-	3,940,983
W81XWH-04-C-0024 Pass Through: University of Colorado, W81XWH-11-	12.420	-	(4,524)	(4,524)
12-0045	12.420	-	391,684	391,684
Pass Through: Rutgers University, 0003417	12.420		94,528	94,528
Subtotal 12.420 US Army Material Command Basic Science and		3,940,983	481,688	4,422,671
Engineering	12.431	540,792		540,792
Subtotal 12.431 Basic Applied and Advanced Research in Science and Engineering Pass Through: Rutgers University,W9132T-10-1-		540,792	<u> </u>	540,792
	12.630	-	12,651	12,651
Pass Through: Rutgers University,4420	12.630		72,409	72,409
Subtotal 12.630		-	85,060	85,060
Total Department of Defense		4,481,775	566,748	5,048,523
Department of Transportation				
Air Transportation Centers of Excellence	20.109	174,471		174,471
Subtotal 20.109 National Highway Traffic Safety Administration Pass Through: University of Alabama, DTNH22-04-		174,471	<u> </u>	174,471
H-01423	20.600		1,441	1,441
Subtotal 20.600			1,441	1,441
Total Department of Transportation		174,471	1,441	175,912
National Aeronautics and Space Administration				
National Aeronautics and Space Administration Subtotal 43.002	43.002	<u> </u>		<u> </u>
Total National Aeronautics and Space Administration		233		233
National Science Foundation				
NSF Engineering Grants	47.041	110,419	-	110,419
Subtotal 47.041		110,419	-	110,419
NSF Mathematical and Physical Sciences Pass Through: Yale University, R10012/4-2010-433-	47.049	50,746		50,746
JDRF	47.049		62,470	62,470
Subtotal 47.049		50,746	62,470	113,216

National Science Foundation (continued) NSF Computer and Information Science and Engineering Pass Through: Children's Research Institute, outgStr.PI. TINTI 47.070 \$ \$ 7.447 \$ 7.447 NSF Biological Sciences 47.074 1.331.201 - 1.331.201 Subtotal 47.070 - 1.431.201 - 1.331.201 ARR AT man SNF Recovery At Research Support 47.082 209.616 16 200.652 Pass Through: Drexel University, CMMI-ogonon 47.082 - 1.6 16 Subtotal 47.082 209.616 16 200.652 105 209.615 Total National Science Foundation 1.702.072 69.033 1.772.005 Small Business Administration - 252 252 Total Small Business Administration - 252 252 Department of Veterans Affairs - 690.514 - 690.514 Subtotal 64.016 690.614 - 690.514 - 690.514 Subtotal 64.016 186.427 - 186.427 - <td< th=""><th>Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)</th><th>Federal CFDA Number</th><th>Direct Federal Expenditures</th><th>Pass Through Expenditures</th><th>Total Federal Expenditures</th></td<>	Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Pass Through: Children's Research Institute, 091;812.Pl. TINT 47.070 \$ \$ 7.447 \$ 7.447 7.447 Subtotal 47.070 7.447 7.447 7.447 7.447 NSP Biological Sciences 47.074 $1.331.291$ $1.331.291$ $1.331.291$ ARRA Trans NSP Recovery Act Research Support 47.082 16 16 Subtotal 47.082 .	National Science Foundation (continued)				
Subtotal 47.070	Pass Through: Children's Research Institute,	47.070	¢ _	\$ 7447	\$ 7447
NSF Biological Sciences 47.074 1.331.291 - 1.331.291 Subtotal 47.074 1.331.291 - 1.331.291 - 1.331.291 ARRA Trans NSF Recovery Act Research Support 47.082 209,616 - 209,616 Pass Through: Drexel University, CMMI-090010 47.082 209,616 16 209,632 Subtotal 47.082 209,616 16 209,632 1.772.005 Small Business Administration - 252 252 Total National Science Foundation - 252 252 Subtotal 59.007 - 252 252 Subtotal 64.016 690,514 - 690,514 Subtotal 64.016 690,514 - 690,514 Subtotal 64.016 690,514 - 690,514 Subtotal 64.018 186,427 - 186,427 Total Department of Veterans Affairs 876,941 876,941 876,941 Air Pollution Control Support Program Pass Through: New Jersey Dept. of EPA, Aq12-011 66.001 - 125,797 125,79		4/.0/0	φ -		. ,,
Subtotal 47.074 1.331.291 1.331.291 ARRA Trans NSF Recovery Act Research Support 47.082 209,616 - 209,616 Pass Through: Drexel University, CMMI-0900101 47.082 200,616 16 209,616 Subtotal 47.082 200,616 16 209,622 7 1,772.005 Small Business Administration 1,702.072 69.933 1,772.005 Total Small Business Administration 252 252 Total Small Business Administration 252 252 Department of Veterans Affairs - 252 252 Subtotal 64.016 690,514 - 690,514 Subtotal 64.016 690,514 - 690,514 Subtotal 64.016 690,514 - 690,514 Subtotal 64.018 186,427 - 186,427 Total Department of Veterans Affairs 876,941 876,941 Pass Through: New Jersey Dept. of EPA, Aq12-011 66.001 - 125,797 Pass Through: New Jersey Dept. of EPA, Aq12-014 66.001 - 32,651		45.054		/,44/	
ARRA Trans NSP Recovery Act Research Support 47.082 209.616 - 209.616 Pass Through: Drexel University, CMMI-0900101 47.082 - 16 16 Subtotal 47.082 - 16 16 209.616 Total National Science Foundation 1,702.072 69.933 1,772.005 Small Business Administration - 252 252 Total Small Business Administration - 252 252 Department of Veterans Affairs - 252 252 Veterans State Hospital Care 64.016 690.514 - 690.514 Subtotal 64.016 59.0514 - 690.514 - 690.514 Subtotal 64.016 64.016 690.514 - 690.514 - 690.514 Subtotal 64.018 186.427 - 186.427 - 186.427 Total Department of Veterans Affairs 876.941 876.941 876.941 Environmental Protection Agency - 302.725 302.725 Air Pollution Control Support Program 66.001 - 125.797 125.797 Pass Throug		47.074			
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Total Department of Veterans Affairs876,941876,941Environmental Protection AgencyAir Pollution Control Support Program Pass Through: State of N.J., Office of Air Quality Management, AQ09-01866.001-125,797Pass Through: New Jersey Dept. of EPA, Aq12-01166.001-144,277144,277Pass Through: New Jersey Dept. of EPA, Aq12-01466.001-322,651322,651Subtotal 66.001-302,725302,725302,725Science to Achieve Results Program Pass Through: University of Southern California, R83469366.509-210,772210,772Pass Through: Rutgers University, 403866.509-156,978156,978156,978Subtotal 66.509-156,978156,978156,972Subtotal 66.509-251,277670,475921,752Department of EnergyDOE Office of Science Financial Assistance Program Pass Through: Vanderbilt University, 19067-S6 CRESP III-76,56376,563Subtotal 81.04976,56376,563Total Department of EnergyDepartment of Education Research84,133690,423-690,423		04.018			<u>, , , , , , , , , , , , , , , , , </u>
Environmental Protection AgencyAir Pollution Control Support Program Pass Through: State of N.J., Office of Air Quality Management, AQ09-01866.001-125,797125,797Pass Through: New Jersey Dept. of EPA, Aq12-01166.001-144,277144,277Pass Through: New Jersey Dept. of EPA, Aq12-01466.001-32,65132,651Subtotal 66.001-302,725302,725Science to Achieve Results Program Pass Through: University of Southern California, R83469366.509-210,772210,772Pass Through: Rutgers University, 403866.509-156,978156,978156,978Subtotal 66.509251,277367,750619,027619,027Total Environmental Protection Agency251,277670,475921,752Department of EnergyPass Through: Vanderbilt University, 19067-S6 CRESP III-76,56376,563Total B1.04976,56376,563Total B1.04976,56376,563Total Department of Energy-76,56376,563Total Departme	·				
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Pass Through: New Jersey Dept. of EPA, Aq12-011 66.001 - 144,277 144,277 Pass Through: New Jersey Dept. of EPA, Aq12-014 66.001 - 32,651 32,651 Subtotal 66.001 - 32,651 32,651 32,651 Subtotal 66.001 - 302,725 302,725 Science to Achieve Results Program 66,509 251,277 - 251,277 Pass Through: University of Southern California, R83,4693 66,509 - 116,0772 210,772 Pass Through: Rutgers University, 4038 66,509 - 156,978 156,978 Subtotal 66,509 251,277 367,750 619,027 Total Environmental Protection Agency 251,277 670,475 921,752 Department of Energy - - - - Pass Through: Vanderbilt University, 19067-S6 - - - - CRESP III - 76,563 76,563 76,563 Total Department of Energy - 76,563 76,563 76,563 Total Department of Education - 76,563 76,563 76,563	Air Pollution Control Support Program Pass Through: State of N.J., Office of Air Quality	66 001		105 505	105 505
Pass Through: New Jersey Dept. of EPA, Aq12-014 66.001 - 32,651 32,651 Subtotal 66.001 - 302,725 302,725 302,725 Science to Achieve Results Program 66,509 251,277 - 251,277 Pass Through: University of Southern California, R834693 66,509 - 210,772 210,772 Pass Through: Rutgers University, 4038 66,509 - 156,978 156,978 Subtotal 66,509 251,277 367,750 619,027 Total Environmental Protection Agency 251,277 670,475 921,752 Department of Energy - - - - Pass Through: Vanderbilt University, 19067-S6 - - - - CRESP III - 76,563 76,563 76,563 Subtotal 81.049 - - - - Total Department of Energy - 76,563 76,563 76,563 Subtotal 81.049 - - 76,563 76,563 Total Department of Energy - - 76,563 76,563 Department of Education			-		
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Science to Achieve Results Program Pass Through: University of Southern California, R834693 66.509 251,277 - 251,277 Pass Through: University of Southern California, R834693 66.509 - 210,772 210,772 Pass Through: Rutgers University, 4038 66.509 - 156,978 156,978 Subtotal 66.509 - 156,978 156,978 156,978 Subtotal 66.509 - 251,277 367,750 619,027 Total Environmental Protection Agency 251,277 670,475 921,752 Department of Energy - - - - DOE Office of Science Financial Assistance Program Pass Through: Vanderbilt University, 19067-86 81.049 - - - CRESP III - 76,563 76,563 76,563 76,563 Subtotal 81.049 - - - - - Total Department of Energy - 76,563 76,563 76,563 Department of Education Research 84.133 690,423 - 690,423		00.001			
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Subtotal 66.509251,277367,750619,027Total Environmental Protection Agency251,277670,475921,752Department of Energy251,277670,475921,752DOE Office of Science Financial Assistance Program Pass Through: Vanderbilt University, 19067-S6 CRESP III81.049Subtotal 81.049-76,56376,563Total Department of Energy-76,56376,563Subtotal 81.049-76,56376,563Total Department of Energy-76,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423		66.509	-	210,772	210,772
Total Environmental Protection Agency251,277670,475921,752Department of Energy81.049DOE Office of Science Financial Assistance Program Pass Through: Vanderbilt University, 19067-S6 CRESP III81.049Subtotal 81.049-76,56376,56376,563-Total Department of Energy-76,56376,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423	Pass Through: Rutgers University, 4038	66.509		156,978	156,978
Department of Energy81.049DOE Office of Science Financial Assistance Program Pass Through: Vanderbilt University, 19067-S6 CRESP III81.049Subtotal 81.04976,56376,563Total Department of Energy-76,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423	Subtotal 66.509		251,277	367,750	619,027
DOE Office of Science Financial Assistance Program Pass Through: Vanderbilt University, 19067-S6 CRESP III81.049Subtotal 81.049-76,56376,563Total Department of Energy-76,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423	Total Environmental Protection Agency		251,277	670,475	921,752
Pass Through: Vanderbilt University, 19067-S6 CRESP III-76,56376,563Subtotal 81.049-76,56376,563Total Department of Energy-76,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423	Department of Energy				
Subtotal 81.049-76,56376,563Total Department of Energy-76,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423	Pass Through: Vanderbilt University, 19067-S6	81.049	-	-	- 76 562
Total Department of Energy-76,56376,563Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423					
Department of Education National Institute on Disability and Rehabilitation Research84.133690,423-690,423					
National Institute on Disability and Rehabilitation84.133690,423-690,423				/0,303	/0,003
Pass Through: Temple University 240344 84.133 - 57,629 57,629	National Institute on Disability and Rehabilitation	84.133	690,423	-	690,423
	Pass Through: Temple University 240344	84.133	-	57,629	57,629

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Department of Education (continued) Pass Through: University of Massachusetts, 6135582/RFS2012027	84.133	\$ -	\$ 52,309	\$ 52,309
Subtotal 84.133		690,423	109,938	800,361
Total Department of Education		690,423	109,938	800,361
Department of Health and Human Services				
Centers for Disease Control				
CDC Global Aids Pass Through: Columbia University, 1USGPS001537-				
03 Pass Through: Columbia University,	93.067	-	(7,627)	(7,627)
MTCTPCU516760	93.067		(1,544)	(1,544)
Subtotal 93.067			(9,171)	(9,171)
CDC Investigations and Technical Assistance	93.283	430,773		430,773
Subtotal 93.283		430,773		430,773
CDC Assistance Programs For Chronic Disease Prevention And Control Pass Through: Columbia University, CDC 200-2001-	93.945	(26,495)	-	(26,495)
00076	93.945		233	233
Subtotal 93.945		(26,495)	233	(26,262)
CDC Tuberculosis Research Public And Professional Education	93.947	40,887		40,887
Subtotal 93.947		40,887		40,887
Total Centers for Disease Control		445,165	(8,938)	436,227
National Institute of Health Family Smoking Prevention and Tobacco Control Act Regulatory Research	93.077	77,946	<u>-</u>	77,946
Subtotal 93.077		77,946	-	77,946
Total Family Smoking Prevention and Tobacco Control Act Regulatory Research		77,946	-	77,946
Environmental Health	93.113	3,854,681		3,854,681
Pass Through: University of Southern California, H47859-H50587	93.113	-	169,643	169,643
Pass Through: University of Southern California, H47859 -H50587	93.113	_	107,592	107,592
Pass Through: University of Rochester, UK370195-11	93.113 93.113	-	3,215	3,215
Pass Through: University of Rochester, PO414615-G	93.113	-	16,732	16,732
Pass Through: Rutgers University, MOA	70 0	-	22,235	22,235
Subtotal 93.113		3,854,681	319,417	4,174,098
National Center for Human Services Research	93.117	26,133	-	26,133
Subtotal 93.117		26,133	-	26,133
Total National Center for Human Services Research		26,133		26,133
Oral Diseases and Disorders Research	93.121	2,441,304	-	2,441,304
Pass Through: Polymedix, Inc., RDE018371B	93.121	-	23,152	23,152
Pass Through: Polymedix, Inc., RDE018371B	93.121	-	51,097	51,097

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
Oral Diseases and Disorders Research (continued)				
Pass Through: Florida International University, MOA	93.121	\$ -	\$ 2,042	\$ 2,042
Pass Through: Columbia University, 5R01DE14713 Pass Through: Albert Einstein College of	93.121	-	79,154	79,154
Medicine, RDE02167A Pass Through: University of Southern California,	93.121	-	32,678	32,678
RDE019932A Pass Through: University of Pennsylvania,	93.121	-	(12,454)	(12,454)
RDE019932	93.121		185,301	185,301
Subtotal 93.121		2,441,304	360,970	2,802,274
NIH Human Genome Research	93.172	149,209		149,209
Subtotal 93.172		149,209		149,209
Human Health Studies Applied Research and Development	93.206	640		640
Subtotal 93.206		640		640
NIH Research And Training In Complementary Alternative Medicine Pass Through: Duke University Medical Center, 203-	93.213	162,022	-	162,022
2212	93.213		140,327	140,327
Subtotal 93.213		162,022	140,327	302,349
Research On Health Care Costs And Quality Outcomes Pass Through: Virginia Commonwealth University,	93.226	87,577	-	87,577
PD302776-SC104528	93.226		25,887	25,887
Subtotal 93.226		87,577	25,887	113,464
NIH Mental Health Research Grants Pass Through: Social and Scientific Systems Inc. Q-	93.242	2,127,210	-	2,127,210
06-00101-T003 Pass Through: Social and Scientific Systems Inc.	93.242	-	15,216	15,216
UM1a1068632-06 Pass Through: Social and Scientific Systems Inc. BES-	93.242	-	(8,814)	(8,814)
IMPCT-Q-06-00101-T008 Pass Through: Social and Scientific Systems Inc. BES-	93.242	-	616	616
IMPCT-Q-S-11-000002-001381 Pass Through: Social and Scientific Systems Inc. BES-	93.242	-	16,659	16,659
IMPCT-Q-S-11-000002-001580	93.242	-	1,310	1,310
Pass Through: Johns Hopkins University um1al68632	93.242	-	150,646	150,646
Pass Through: Indiana University, in-4694751 Pass Through: Albert Einstein College of Medicine, 2-	93.242	-	36,597	36,597
529-2143 Pass Through: Albert Einstein College of Medicine, 2-	93.242	-	5,462	5,462
529-2143 Pass Through: Albert Einstein College of Medicine, 2-	93.242	-	8,180	8,180
529-2143	93.242	-	7,677	7,677
Pass Through: Rutgers University, RHM080429a	93.242	-	85,502	85,502
Pass Through: Rutgers University, RMH080429a	93.242	-	94,319	94,319
Pass Through: Cornell University, 5080946	93.242	-	41,009	41,009
Pass Through: Dartmouth College, MOA	93.242	-	896	896
Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
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National Institute of Health (continued)				
NIH Mental Health Research Grants (continued)				
Pass Through: Rutgers University, RMH086558a	93.242	\$-	\$ 17,952	\$ 17,952
Subtotal 93.242		2,127,210	473,227	2,600,437
Substance Abuse and Mental Health Service Projects Pass Through: Allegheny Singer Research Institute,	93.243	321,601	-	321,601
2U79SM054319-09 Subtotal 93.243	93.243	-	6,122	6,122
	~~~~~	321,601	6,122	327,723
NIH Alcohol Research Programs	93.273	888,828	-	888,828
Pass Through: Rutgers University, 4025	93.273	-	23,982	23,982
Subtotal 93.273	~~~~~	888,828	23,982	912,810
NIH Drug Abuse And Addiction Research Programs Pass Through: St. Luke's Roosevelt Institute for	93.279	811,926	-	811,926
Health, MOA	93.279		32,051	32,051
Subtotal 93.279		811,926	32,051	843,978
NIH Mental Health National Research Service Awards	93.282	63,280		63,280
Subtotal 93.282 NIH Discovery And Applied Research For Technological Information		63,280		63,280
Pass Through: Medical College of Wisconsin, 2R01EB000215-22/ 23A1	93.286		36,619	36,619
Subtotal 93.286			36,619	36,619
NIH Trans NIH Research Support	93.310	1,914,093		1,914,093
Subtotal 93.310		1,914,093		1,914,093
NIH Clinical Research				
Pass Through: Rutgers University, SUB 4189	93.333		8,609	8,609
Subtotal 93.333			8,609	8,609
Research Infrastructure Programs	93.351	385,965		385,965
Subtotal 93.351		385,965		385,965
NIH Nursing Research Pass Through: Fox Chase Cancer Center, FCCC 15015-	93.361	246,354	-	246,354
06	93.361		20,542	20,542
Subtotal 93.361		246,354	20,542	266,896
NIH Cancer Cause And Prevention Research	93.393	3,177,574	-	3,177,574
Pass Through: Health Research Inc., 55-7901-02 Pass Through: Health Research Inc., 7R01 CA100598-	93.393	-	276,893	276,893
05	93.393	-	(6,348)	(6,348)
Pass Through: Health Research Inc., RCA100598 Pass Through: Mt. Sinai School of Medicine, 0255-	93.393	-	318,483	318,483
2411-4609 Pass Through: State of N. J. Division of Epidemiology and Dis. Control, EPID12TAC005	93.393	-	14,864	14,864
Pass Through: University of California, 5723SC	93.393	-	247,239 42,861	247,239 42,861
Pass Through: University of Camorna, 5/235C Pass Through: Rutgers University, 4230	93.393	-	42,801 11,382	42,001 11,382
Pass Through: Rutgers University, \$1692440	93.393 02 202	-	8,480	8,480
1 ass 11100gn. Ruigers University, 51092440	93.393	-	0,400	0,400

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
NIH Cancer Cause And Prevention Research (continued) Pass Through: The Pennsylvania University, 1R01CA127729-01A2 Pass Through: Duke University Medical Center, 203-	93.393	\$-	\$ 9,840	\$ 9,840
0315	93.393	-	55,190	55,190
Pass Through: Yale University, A08047-(M11A10944) Pass Through: University of Southern California,	93.393	-	(22,823)	(22,823)
H47492	93.393	-	40,136	40,136
Pass Through: University of Hawaii, KA0045	93.393	-	51,049	51,049
Pass Through: Fox Chase Cancer Center, MOA Pass Through: Fox Chase Cancer Center FCCC	93.393	-	42,392	42,392
22438-01	93.393		49,901	49,901
Subtotal 93.393		3,177,574	1,139,539	4,317,113
NIH Cancer Detection And Diagnosis Research Pass Through: American College of Radiology, ACRIN 6654	93·394 93·394	526,548	44,930	526,548 44,930
Pass Through: Fox Chase Cancer Center, FCCC 15052-	93.394	_	44,930	44,930
01	93.394		37,170	37,170
Subtotal 93.394		526,548	82,100	608,648
NIH Cancer Detection And Diagnosis Research Pass Through: Frontier Science and Technology	93.395	2,894,560	-	2,894,560
Research, CA021115 Pass Through: Frontier Science and Technology Research, GUCO36RD-00	93.395	-	10,526 (5,224)	10,526 (5,224)
Pass Through: Actinobac Biomed Inc. MOA	93.395		10,530	
Pass Through: American College of Radiology, MOA	93.395 93.395		5,585	10,530 5,585
Pass Through: University of Maryland at Baltimore, 1R21CA135624-01	93.395 93.395	-	1,276	1,276
Pass Through: Case Western Reserve University, RE5505331	93.395	_	26,922	26,922
Pass Through: Rutgers University, 4070	93.395 93.395	_	72,883	72,883
Subtotal 93.395	90.090	2,894,560	122,498	3,017,058
NIH Cancer Biology Research	93.396	3,150,510	-	3,150,510
Pass Through: Columbia University, 2P01CA087497- 11 Pass Through: Columbia University, 2P01CA087497-	93.396	-	331,038	331,038
11	93.396		75,172	75,172
Subtotal 93.396		3,150,510	406,210	3,556,720
NIH Cancer Centers Support Grants	93.397	3,866,830	-	3,866,830
Pass Through: University of Pennsylvania, 559038	93.397		6,194	6,194
Subtotal 93.397		3,866,830	6,194	3,873,024
NIH Cancer Research Manpower Pass Through: Children's Hospital of Philadelphia,	93.398	1,715,258	-	1,715,258
FP000013013_SUB95-01 Pass Through: Children's Hospital of Philadelphia,	93.398	-	11,100	11,100
FP000013013_SUB95-01	93.398	-	60,913	60,913
Pass Through: Portland State University, 2R01OB293	93.398	-	5,921	5,921

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Federal Through Fede	Federal Through	
National Institute of Health (continued)				
NIH Cancer Research Manpower (continued) Pass Through: Fred Hutchinson Cancer Research Center, CNJC22SG-03	93.398	<u> </u>	\$ 39,491	\$ 39,491
Subtotal 93.398		1,715,258	117,425	1,832,683
NIH Cancer Control Pass Through: Frontier Science and Technology Research, CNJC22SG-03	93.399 93.399	1,137,496	- (11,603)	1,137,496 (11,603)
Pass Through: Frontier Science and Technology	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			( )==0,
Research, CA37403 Pass Through: University of Texas Health Science Center, 23848/CBC 98716893	93.399 93.399	-	127,053 100	127,053 100
Subtotal 93.399	<i>J</i> <b>UU</b> <i>UU</i>	1,137,496	115,550	1,253,046
Children's Social Services Research And Demonstration				
Pass Through: Mt. Sinai Hospital, 0258-3431-4609	93.647	-	3,288	3,288
Pass Through: Mt. Sinai Hospital, 0258-3621	93.647	-	149,419	149,419
Pass Through: Mt. Sinai School of Medicine, 207942- HHSN2672 Pass Through: Mt. Sinai School of Medicine, 0258-	93.647	-	4,220	4,220
3625	93.647	-	9,329	9,329
Pass Through: Mt. Sinai School of Medicine, 0258- 3624 Pass Through: Mt. Sinai School of Medicine, 0258-	93.647	-	19,301	19,301
3471	93.647	-	189,735	189,735
Subtotal 93.647		-	375,292	375,292
Trans-NIH Recovery Act Research Support				
ARRA Antigenic Properties of the V1/V2	93.701	29,332	-	29,332
ARRA The Role of Pseudopilins	93.701	579	-	579
ARRA HLA-Releasing Metroproteinase	93.701	(5)	-	(5)
ARRA Regulation of Type 1 Immunity to Toxoplasma	93.701	341	-	341
ARRA Supplement to Plasmacytoid Dendritic	93.701	9,800	-	9,800
ARRA Mechanism of Intrinsic Cardioprotection	93.701	262	-	262
ARRA Role of Neuropeptide Y-glucose	93.701	1,392	-	1,392
ARRA Plasticity and Regeneration of Retinal Synapses	93.701	1,000	-	1,000
ARRA Plasticity and Regeneration of Retinal Synapses ARRA Mechanism of mistranslation-mediated	93.701	(4,968)	-	(4,968)
mutator response	93.701	416	-	416
ARRA Minority Initiative for Students and Teachers	93.701	1,027	-	1,027
ARRA Gender Differences in Caloric Restrictions ARRA Mitochondrial ATP-dependent proteolysis	93.701	1,321	-	1,321
ARRA Milochondrial ATP-dependent proteorysis ARRA Redox Regulation in Aging and Failing Heart	93.701	4,435	-	4,435
ARRA Redox Regulation in Aging and Failing Heart	93.701	399 286	-	399 286
ARRA-AFB Smears for Drug Resistance Detection	93.701		-	
ARRA-Development of a Molecular Blood Culture	93.701 93.701	44,626 11,221	-	44,626 11,221
ARRA Inflammatory Biomakes	93.701 93.701	11,221	-	11,221
ARRA Adenosine, Toll-Like Receptors Angiogenesis	93.701 93.701	1,009	-	1,009

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	CFDA Federal		Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
Trans-NIH Recovery Act Research Support (continued)				
ARRA Plasmacytoid Dendritic Cells S2	93.701	\$ 1,602	\$ -	\$ 1,602
ARRA Impacting Oxidative Stress S1	93.701	90,879	-	90,879
ARRA A unique approach to identify markers	93.701	2,289	-	2,289
ARRA TLR2 and the Tubercle Granuloma	93.701	(210)	-	(210)
ARRA A typical odontalgia and endodontic treatment	93.701	10,287	-	10,287
ARRA Interaction between leukotoxin and RBCs	93.701	1,233	-	1,233
ARRA Characterization of a kingella kingae leukotoxin ARRA Anti-staphylococcal activities of A.	93.701	(572)	-	(572)
actinomycetemcomitans	93.701	25,893	-	25,893
ARRA Localized aggressive periodontitis:	93.701	9,814	-	9,814
ARRA NIH SHH-GLI signaling CNS	93.701	64,833	-	64,833
ARRA R01-Williajm-Nicotine Nasal Spray ARRA- BDNF Engineered Stem Cell Mediated Neroprotection in EAE	93.701 93.701	82 (7,250)	-	82 (7,250)
ARRA Matrix in Endothelial function	93.701 93.701	2	-	2
ARRA Transfusion Trigger Trial in Coronary Artery Disease	93.701 93.701	227,478	-	227,478
ARRA Treating Depression in Parkinson's Disease	93.701	2,348	-	2,348
ARRA Behavioral Effects of Welfare Reform ARRA Functional Analysis-Bifunctional Ion Kinase	93.701	(61)	-	(61)
TRPM	93.701	14	-	14
ARRA NIH-NRSA Fellow Stapleton	93.701	9,879	-	9,879
ARRA Supplement-The Mechanisms of Pesticide	93.701	28,170	-	28,170
ARRA CURE Supplement Award - CCSG Yr 13 RR Cancer Center Support Grant - ADOPT	93.701	(2,616)	-	(2,616)
Supplement ARRA Evaluate Long-Term Prognosis of Localized	93.701	6,989	-	6,989
Prostate Cancer	93.701	48,745	-	48,745
ARRA Core Center for Systems Biology & Cancer ARRA Clinical Applications Consortium-ARRA	93.701	116,838	-	116,838
Suppliment	93.701	39,026	-	39,026
ARRA Dev. Reg. Pathways - ARRA ARRA - Pass Through: Microbiotix Inc.,	93.701	(44)	-	(44)
RAI06497Z ARRA - Pass Through: University of Alabama,	93.701	-	(9,652)	(9,652)
HHSN268200900047C ARRA - Pass Through: University of Alabama,	93.701	-	53,905	53,905
HHSN268200900047C ARRA - Pass Through: Columbia University,	93.701	-	161,387	161,387
UAI069466Z ARRA - Pass Through: University of Pennsylvania,	93.701	-	278	278
ARRA RGM087965Z-PO2378520	93.701	-	31,714	31,714
ARRA - Pass Through: Medical College of Wisconsin, 1RC1MH090912-01 ARRA - Pass Through University of Miami,	93.701	-	18,081	18,081
1R01HD060325, 1R01NR012885 ARRA - Pass Through: New York University, 10-	93.701	-	13	13
oo315 / UAI082994Y	93.701	-	9,551	9,551

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	CFDA Federal		Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
Trans-NIH Recovery Act Research Support (continued) ARRA - Pass Through: New York University, 7U01AI082994-02	93.701	\$-	\$ (24,443)	\$ (24,443)
ARRA - Pass Through: University of California, 6362SC	93.701	-	797	797
ARRA - Pass Through: University of California, 1580 GHJ955	93.701	-	4,967	4,967
ARRA - Pass Through University of Southern				
California, RDE019413Z ARRA - Pass Through: Duke University Medical	93.701	-	(1,662)	(1,662)
Center,R01HL098237 ARRA - Pass Through: University of	93.701	-	3,187	3,187
Pennsylvania,IU01NS062835-01A1 ARRA - Pass Through: Duke University Medical	93.701	-	39	39
Center, SPS #174373, RC2AR058934	93.701		14,531	14,531
Subtotal 93.701		789,234	262,693	1,051,927
ARRA National Center for Research Resources, Recovery Act Construction Support	93.702	9,832,066		9,832,066
Subtotal 93.702		9,832,066		9,832,066
ARRA Treatments for Localized Prostate Cancer				
Pass Through: Vanderbilt University, VUMC37043	93.715		228,048	228,048
Subtotal 93.715 Centers for Medicare and Medicaid Services Research			228,048	228,048
Demonstration Evaluation	93.779	3,899		3,899
Subtotal 93.779		3,899		3,899
Cell Biology and Biophysics Research	93.821	(248)		(248)
Subtotal 93.821		(248)		(248)
NIH Cardiovascular Diseases Research	93.837	8,182,107	-	8,182,107
Pass Through: Vasade Biosciences, Inc., RHL079729A	93.837	-	829	829
Pass Through: Vasade Biosciences, Inc., RHL082043A	93.837	-	3,500	3,500
Pass Through: Vasade Biosciences, Inc., RHL086040A Pass Through: Vasade Biosciences,Inc.	93.837	-	951	951
2R42HL082043-02	93.837	-	23,235	23,235
Pass Through: Vasade Biosciences, Inc., RHL079729	93.837	-	84,925	84,925
Pass Through: Vasade Biosciences, Inc. ,RHL103026A	93.837	-	241	241
Pass Through: Vasade Biosciences, Inc. ,RHL112512A	93.837	-	50,365	50,365
Pass Through Vanderbilt University, RHL114751A Pass Through: Rutgers University, 4405 SUB	93.837	-	13,445	13,445
AGREEMENT Pass Through: Rutgers University, 4405 SUB	93.837	-	173,274	173,274
AGREEMENT	93.837		141,426	141,426
Subtotal 93.837		8,182,107	492,191	8,674,298
NIH Lung Diseases Research	93.838	1,672,766	-	1,672,766
Pass Through: Johns Hopkins University, HL106786	93.838	-	167,903	167,903

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
NIH Lung Diseases Research (continued)				
Pass Through: University of California, 1460GKB107	93.838	\$ -	\$ 101,980	\$ 101,980
Subtotal 93.838		1,672,766	269,884	1,942,650
NIH Blood Diseases and Resources Research	93.839	13,452	-	13,452
Pass Through: University of Maryland, Ro1HL085706 Pass Through: Johns Hopkins University,	93.839	-	7,122	7,122
2001205442	93.839		45,408	45,408
Subtotal 93.839		13,452	52,530	65,982
NIH Musculoskeletal and Skin Disease Research	93.846	6,453,464	-	6,453,464
Pass Through: University of Pennsylvania, #558046 Pass Through: Georgetown University, RX-4442-007-	93.846	-	55,572	55,572
CINJ Pass Through: Georgetown University, RX-4442-014-	93.846	-	142,978	142,978
UMDNJ			73,115	73,115
Subtotal 93.846		6,453,464	271,665	6,725,129
NIH Digestive Disease and Kidney Disease Research	93.847	1,821,338	-	1,821,338
Pass Through: St. Barnabas Medical Center, UMDNJ1	93.847	-	10,484	10,484
Pass Through: Vasade Biosciences, Inc.,RDK083826A	93.847	-	1,472	1,472
Pass Through: University of South Florida, MOA	93.847		8,750	8,750
Subtotal 93.847		1,821,338	20,706	1,842,044
Kidney Disease, Urology and Hematology Research				
Pass Through; Johns Hopkin University, 805-89515-7	93.849		779	779
Subtotal 93.849			779	779
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	8,896,809	- 27,656	8,896,809 27,656
Pass Through: Massachusetts General Hospital, MOA	93.853	-	2/,030	27,050
Pass Through; Columbia University, MOA Pass Through: Columbia University, 7 U01 NS043975-	93.853	-	11,588	11,588
07 Pass Through: University of Colorado, FY13.631.001	93.853	-	118	118
2-5-94239	93.853	-	105,755	105,755
Pass Through: University of Rochester, 411970-G Pass Through: University of Cincinnati,	93.853	-	1,414	1,414
5P50NS044283-10 Pass Through: University of Cincinnati,	93.853	-	(8,675)	(8,675)
5P50NS044283-10 Pass Through: Emory University, 1R01NS073994-	93.853	-	19,325	19,325
01A1 Pass Through: University of Michigan,	93.853	-	102,747	102,747
1Ro1NSo7794601A1	93.853		63	63
Subtotal 93.853		8,896,809	259,991	9,156,800
NIH Allergy Immunology and Transplantation Research	93.855	19,614,087	-	19,614,087

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued) NIH Allergy Immunology and Transplantation Research (continued)				
Pass Through: Brigham and Women's Hospital, 108085 Pass Through: Brigham and Women's Hospital,	93.855	\$ -	\$ 12,546	\$ 12,546
108085	93.855	-	38,589	38,589
Pass Through: Brigham and Women's Hospital, 108085 Pass Through: Brigham and Women's Hospital,	93.855	-	9,418	9,418
7UM1AI068636-07	93.855	-	107	107
Pass Through: Cepheid, Inc. ,RAI052523A Pass Through: Social and Scientific Systems,	93.855	-	614	614
Inc.A1068636 Pass Through: Social and Scientific Systems, Inc.	93.855	-	(2,962)	(2,962)
,BRS-ACURE-S-12-000299-002516 Pass Through: Social and Scientific Systems, Inc.	93.855	-	17	17
,BRS-ACURE-S-12-000299-002445 Pass Through: Collaborative Durg Discovery, Inc.,	93.855	-	11,305	11,305
2R4AI088893-02	93.855	-	(3,163)	(3,163)
Pass Through; Snowden, Inc. ,NIH003 Pass Through: Case Western Reserve University,	93.855	-	247,376	247,376
RES502417	93.855	-	647,127	647,127
Pass Through: Columbia University, U54AI057158 Pass Through: Albert Einstein College of Medicine,	93.855	-	5,661	5,661
MOA	93.855	-	118,708	118,708
Pass Through: University of Iowa, MOA	93.855	-	270,334	270,334
Pass Through: Johns Hopkins University, AI077486	93.855	-	58,898	58,898
Pass Through: Rutgers University, 1R01AI090837-01 Pass Through: George Washington University,	93.855	-	92,543	92,543
5U01AI069503-04	93.855	-	20,000	20,000
Pass Through: Rutgers University, 1R01AI090837-01 Pass Through: George Washington University,	93.855	-	140,160	140,160
5U01AI069503-04 Pass Through: Columbia University, 5 U01 AI069466-	93.855	-	125,198	125,198
04	93.855	-	(4,612)	(4,612)
Pass Through: Harvard University, 5U01AI068616 Pass Through: George Washington University, 12-	93.855	-	(5,278)	(5,278)
M14R Pass Through: Boston University Medical Center,	93.855	-	801	801
5U01 AI065663-07	93.855	-	397,730	397,730
Pass Through: Snowdon, Inc., NIH003	93.855	-	590,177	590,177
Pass Through: Columbia University, GG006378-02	93.855	-	20,166	20,166
Pass Through: Columbia University, GG006378-02	93.855	-	108,636	108,636
Pass Through: Rutgers University, 4903	93.855	-	25,578	25,578
Pass Through: University of Michigan, AI073677	93.855		18,727	18,727
Subtotal 93.855		19,614,087	2,944,401	22,558,488

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures		Pass Throug Expendi	gh	Fe	'otal deral nditures
National Institute of Health (continued)							
NIH Microbiology and Infectious Disease Research	93.856	\$	168	\$	-	\$	168
Subtotal 93.856			168		-		168
NIH Biomedical Research and Research Training Pass Through: William Marsh Rice University,	93.859	11,009,	007		-	11,00	09,007
RGM096189	93.859		-		3,197		23,197
Pass Through: Johns Hopkins University, 2001116334 Pass Through: Tufts University, HS3410-	93.859		-		,410	(	66,410
5R01GM068887	93.859				,307		7,307
Subtotal 93.859 Child Health and Human Development Extramural		11,009,	007	196	6,913	11,2	05,921
Research Pass Through: Harvard University, 5U01HD052102-	93.865	2,624,	556		-	2,65	24,556
06	93.865		-	404	,672	40	04,672
Pass Through: Harvard University5U01HD052102-06 Pass Through: Columbia University, 5-30282	93.865		-	230	,046	23	30,046
GG006723 Daga Thraugh, New Jangar Institute of Technology	93.865		-	288	937	28	88,937
Pass Through: New Jersey Institute of Technology, NJIT-999651 Pass Through: University of Kansas Medical Center,	93.865		-	92	,488	ç	92,488
QT819222L(UHD055763A) Pass Through: University of Tennessee,	93.865		-	1	,509		1,509
RHD065740A Pass Through: Mt. Sinai School of Medicine, 207942	93.865		-	263	,923	20	63,923
HHSN267200700047C Pass Through: University of Kansas Medical Center,	93.865		-	7	,034		7,034
QT859590	93.865		-	45	5,126		45,126
Subtotal 93.865		2,624,	556	1,333	3,735	3,9	58,291
NIH Aging Research	93.866	3,324,	746		-	3,32	24,746
Pass Through: Tulane University, RAG016592B	93.866		-		7		7
Pass Through: Rutgers University, 4211	93.866			22	2,271		22,271
Subtotal 93.866		3,324,	746	22	.,278	3,34	47,024
NIH Vision Research	93.867	850,	699		-	85	50,699
Pass Through: Johns Hopkins University , EY08057	93.867		-	24	1,197		24,197
Subtotal 93.867		850,	699	24	1,197	87	74,896
NIH Medical Library Assistance Pass Through: Genome Data Systems Inc.,	93.879	54,	265		-	ł	54,265
HHSN261201200070C	93.879		-	59	,998	Ę	59,998
Pass Through: Rutgers University, S1515382	93.879		-	30	,932	3	30,932
Pass Through: Emory University, S663278	93.879		-	75	,814		75,814
Subtotal 93.879		54,	265	166	,744	22	21,009
NIH International Research and Research Training	93.989	218,	418		-	2	18,418
Subtotal 93.989		218,	418		_	2	18,418

Federal Grantor/Pass Through Grantor/Program or Cluster Title Research and Development and Research Training Cluster (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
Total National Institute of Health		\$ 105,388,377	\$ 10,359,316	\$ 115,747,693
Total Department of Health and Human Services		105,833,543	10,350,378	116,183,921
Department of Law and Public Safety Department of Homeland Security Port Grant Security Program Pass Through: State of N.J. Division of Criminal Justice, 2007-BG-T7-K012	97.056	-	(5,856)	(5,856)
Subtotal 97.056		-	(5,856)	(5,856)
Total Department of Law and Public Safety			(5,856)	(5,856)
Total Research and Development			(3,050)	(5,050)
and Research Training Cluster		114,170,838	11,839,872	126,010,710
Student Financial Aid Cluster Department of Education				
Federal Direct Student Loans	84.268	113,940,070		113,940,070
Subtotal 84.268		113,940,070		113,940,070
Federal Supplemental Educational Opportunity Grant Program	84.007	21,427	-	21,427
Subtotal 84.007	- ()	21,427	-	21,427
Office of Student Financial Assistance Work Study Programs	84.000	638,634		638,634
Subtotal 84.033	84.033	638,634		638,634
Federal Pell Grant Program	84.063	584,618		584,618
Subtotal 84.063	04.003	584,618		584,618
Health Resources Services Administration				
HRSA Scholarships for Health Professions Students from				
Disadvantaged Backgrounds	93.925	1,204		1,204
Subtotal 93.925		1,204		1,204
Total Student Financial Aid Cluster		115,185,953		115,185,953
Other Programs				
Department of Labor				
National Oceanic and Atmospheric Administration	17.502	122,833		122,833
Subtotal 17.502		122,833		122,833
Total Department of Labor		122,833		122,833
National Aeronautics and Space Administration Pass Through: Baylor College of Medicine, NCC 9-58- 224	43.001	-	62,888	62,888
Subtotal 43.001	,0	-	62,888	62,888
Total National Aeronautics and Space				
Administration			62,888	62,888

Federal Grantor/Pass Through Grantor/Program or Cluster Title Other Programs (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Department of Veterans Affairs				
Veterans State Hospital Care	64.016	\$1,268,373	\$ -	\$ 1,268,373
Subtotal 64.016		1,268,373		1,268,373
Sharing Specialized Medical Resources	64.018	118,794		118,794
Subtotal 64.018		118,794		118,794
Total Department of Veterans Affairs		1,387,167		1,387,167
Department of Education				
Office of Special Education Rehabilitative Services	84.129	473,446		473,446
Subtotal 84.129		473,446		473,446
Total Department of Education		473,446		473,446
Department of Health and Human Services				
Centers for Disease Control				
CDC Global AIDS	93.067	917,124	-	917,124
Pass Through: Columbia University, 1USGPS001537- 02	93.067	_	7,061	7,061
Subtotal 93.067	93.007	917,124	7,061	924,185
Birth Defects and Developmental Disabilities Prevention				<u> </u>
Pass Through: State of New Jersey, 2010-SS-T0-0068	93.073	-	14,943	14,943
Pass Through: St. Louis University, 1U84DD000884	93.073	-	4,946	4,946
Subtotal 93.073	20 70		19,889	19,889
CDC Project Grants and Cooperative Agreements				
Tuberculosis Control Pass Through: State of New Jersey, Division of	93.116	502,756	-	502,756
Epidemiology and Dis. Control, EPID11TA003	93.116	-	801	801
Pass Through: State of NJ, Division of Epidemiology and Disease Control, EPID12TAC008	93.116	-	273,860	273,860
Pass Through: State of NJ, Division of Epidemiology	93.110		_/3,000	_/3,000
and Disease Control, EPID12TAC005 Pass Through: State of NJ, Division of Epidemiology	93.116	-	16,344	16,344
and Disease Control, EPID12TAC007	93.116	-	1,044,199	1,044,199
Pass Through: State of New Jersey, Dept. of Health Communicable Disease	93.116	_	876,533	876,533
Subtotal 93.116	93.110	502,756	2,211,737	2,714,493
CDC Disabilities Prevention				2,/14,495
Pass Through: Mt. Sinai Hospital 0258-9331-4609	93.184	_	23,050	23,050
Subtotal 93.184	93.104		23,050	23,050
CDC Immunization Research, Demonstration, Public				
Information and Education, Training and Clinical Skills	93.185	(15,590)		(15,590)
Subtotal 93.185		(15,590)		(15,590)
CDC Occupational Safety and Health Program	93.262	1,627,100	-	1,627,100
Pass Through: Mt. Sinai Hospital, 1U79SMO58758-01	93.262	-	2,435	2,435
Pass Through: Mt. Sinai Hospital, SC6495269	93.262	-	6,827	6,827
Pass Through: Mt. Sinai Hospital, SC6495263	93.262	-	1,601	1,601
Pass Through: Mt. Sinai Hospital,SC6495267	93.262	-	9,048	9,048

Federal Grantor/Pass Through Grantor/Program or Cluster Title Other Programs (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through s Expenditures	Total Federal Expenditures	
Department of Health and Human Services (continued)					
CDC Occupational Safety and Health Program (continued)					
Pass Through: Mt. Sinai Hospital, SC6495264	93.262	\$-	\$ 845	\$ 845	
Pass Through: Mt. Sinai Hospital, 0253-6532-4609	93.262	-	86,529	86,529	
Pass Through: Mt. Sinai Hospital, 0253-6532-4609	93.262	-	31,293	31,293	
Pass Through: Mt. Sinai Hospital, 0253-6532-4609	93.262	-	27,266	27,266	
Pass Through: ABT Associates, Inc., 31313 Pass Through: N.Y. Committee for Occupational Safety & Health, MOA	93.262 93.262	-	16,102 13,874	16,102 13,874	
Pass Through: Rutgers University, SUB 3933 / 4537	93.202 93.262				
Pass Through Mt. Sinai School of Medicine,		-	19,737	19,737	
SC6496721	93.262	-	1,342	1,342	
Pass Through: Mt. Sinai Hospital, 0253-6532-4609	93.262	-	177,161	177,161	
Subtotal 93.262		1,627,100	394,060	2,021,160	
CDC Investigations and Technical Assistance Pass Through: State of N.J. Office of Local Health, DFHS11CED007 Pass Through: State of N.J. Division of Youth and	93.283	-	160	160	
Family Svcs., FHS-2011-Heart and Stroke	93.283	-	15	15	
Pass Through: State of N.J. Office of Cancer Control & Prevention , DFHS13CED001 Pass Through: State of N.J. Office of Cancer Control	93.283	-	604,263	604,263	
&Prevention, DFHS13CED001	93.283	-	29,065	29,065	
Pass Through: State of N. J. Division of Epidemiology and Dis. Control, DFHS11CT005 Pass Through: State of N. J. Division of Epidemiology	93.283	-	(1,552)	(1,552)	
and Dis. Control, DFHS11CT005 Pass Through: State of N. J. Division of Epidemiology	93.283	-	20,530	20,530	
and Dis. Control, DFHS12CT005	93.283		73,405	73,405	
Subtotal 93.283			725,886	725,886	
CDC HIV Prevention Activities Health Department Based Pass Through: NJDHSS AIDS Prevention and Control, AIDS12CTR034	00.040		1 450 1 45	1 450 145	
Pass Through: NJDHSS AIDS Prevention and Control,	93.940	-	1,472,147	1,472,147	
AIDS12CTN019 Pass Through: NJDHSS AIDS Prevention and Control,	93.940	-	(3,472)	(3,472)	
AIDS12CTR038 Pass Though: NJDHSS AIDS Prevention and Control,	93.940	-	235,945	235,945	
05-831-AID-E-0 Pass Through: NJDHSS AIDS Prevention and Control,	93.940	-	153,551	153,551	
AIDS11CTR019 Pass Through: NJDHSS AIDS Prevention and Control,	93.940	-	853	853	
AIDS11PIN001 Pass Through: NJDHSS AIDS Prevention and Control,	93.940	-	593,883	593,883	
AIDS12CTN011	93.940				
Subtotal 93.940			2,452,907	2,452,907	
CDC HIV Demonstration Research and Public Professional Education Programs	93.941	56,162	-	56,162	
Subtotal 93.941		56,162	-	56,162	
Total Centers for Disease Control		3,087,552	5,834,590	8,922,142	

Federal Grantor/Pass Through Grantor/Program or Cluster Title Other Programs (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Department of Health and Human Services (continued)				
Health Resources Services Administration				
Training in Pediatric and Public Health Dentistry	93.059	\$ 403,518	<u> </u>	\$ 403,518
Subtotal 93.059		403,518		403,518
HRSA Area Health Education Centers	93.107	281,233		281,233
Subtotal 93.107 Maternal and Child Health Federal Consolidated Grants to the States		281,233		281,233
Pass Through: Health Research Inc., 5U22MC0395607	93.110		2,802	2,802
Subtotal 93.110			2,802	2,802
Cancer Centers Support	93.117	454,281		454,281
Subtotal 93.117		454,281		454,281
Acquired Immunodeficiency Syndrome (AIDS)	93.118	247,491		247,491
Subtotal 93.118		247,491		247,491
HRSA Nurse Anesthetist Traineeships	93.124	25,460		25,460
Subtotal 93.124		25,460		25,460
Grants to Increase Organ Donations	93.134	427,806	-	427,806
Pass Through: St. Barnabas Medical Center, 09-189	93.134		49,736	49,736
Subtotal 93.134		427,806	49,736	477,542
Patient Navigator and Chronic Disease Prevention	93.191	(126)		(126)
Subtotal 93.191		(126)		(126)
HRSA AIDS Education and Training Centers Pass Through: Columbia University, 16(ACCT. #5-	93.145	1,385,553	1.070	1,385,553
39396) Pass Through: Columbia University, MOA	93.145	-	1,973	1,973
Pass Through: Columbia University, 6 GG006404-02	93.145	-	16,057	16,057
Pass Through: Columbia University, 0 GG000404-02 Pass Through: Columbia University, H4AHA00071-07	93.145	-	413,814 (100)	413,814 (100)
Subtotal 93.145	93.145	1.095 550		
Coordinated Services and Access to Research for Women,		1,385,553	431,744	1,817,297
Infants and Children Pass Through: State of New Jersey, Special Children's Health Service, DFHS12PDA006	93.153 93.153	3,628	- 48,425	3,628 48,425
Subtotal 93.153	93.133	3,628	48,425	
Geriatric Training for Physicians	93.156	529,289	40,425	<u> </u>
Subtotal 93.156	93.130	529,289		529,289
HRSA Centers of Excellence	09 157	638,308		638,308
Subtotal 93.157	93.157	638,308		638,308
HRSA National Research Service Award in Primary Care	93.186	(76)		(76)
Subtotal 93.186	93.100		<u> </u>	(76)
HRSA Consolidated Health Centers	02.004	(76)		
Subtotal 93.224	93.224	2,142,439		2,142,439
Substance Abuse and Mental Health Service Projects	02 040	<u>2,142,439</u> 487,304		<u>2,142,439</u> 487,304
Substance ribuse and mental fieddill Service i fojects	93.243	40/,304	-	40/,304

Federal Grantor/Pass Through Grantor/Program or Cluster Title Other Programs (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Department of Health and Human Services (continued)				
Health Resources Services Administration (continued) Substance Abuse and Mental Health Service Projects (continued) Pass Through: Gulf Coast Mental Health Center, 1U79SMO58758-01	93.243	<u> </u>	\$ 21,491	\$ 21,491
Subtotal 93.243		487,304	21,491	508,795
HRSA Advanced Nursing Education Grant Program	93.247	740,079		740,079
Subtotal 93.247		740,079		740,079
Public Health Training Centers Grant Program	93.249	233,261		233,261
Subtotal 93.249		233,261		233,261
Poison Centers Support and Enhancement Program	93.253	551,230		551,230
Subtotal 93.253		551,230		551,230
Teenage Pregnancy Prevention Program Pass Through: State of NJ, Department of Public Health and Environmental Laboratories, TP2AH0020A Pass Through: State of NJ, Department of Public Health and Environmental Laboratories, TP2AH0020A	93.297 93.297	-	84,932	84,932
Subtotal 93.297	93.29/		204,205	204,205
HRSA Nurse Education Practice and Retention Grants	02.250	519,727		
Subtotal 93.359	93.359	519,727		<u>519,727</u> 519,727
Primary Care Residency Expansion Program	93.510			
Subtotal 93.510	93.510	502,411		502,411
Affordable Care Act Public Health Training Centers	02 516	<u> </u>		<u> </u>
Subtotal 93.516	93.516	446,781		
Developmental Disabilities Basic Support and Advocacy Pass Through: State of Pennsylvania, Developmental	93.630	440,/81		446,781
Disabilities Council, 114843-004	93.630		22,220	22,220
Subtotal 93.630			22,220	22,220
Developmental Disabilities University Affiliated Programs	93.632	542,761		542,761
Subtotal 93.632		542,761		542,761
HRSA Health Careers Opportunity Program Pass Through: Mt. Sinai School of Medicine, 0253-	93.822	20,498	-	20,498
6294-4609	93.822	-	243,746	243,746
Subtotal 93.822 HRSA Grants for Training in Primary Care Medicine and Dentistry	93.884	<u> </u>	243,746	<u>264,245</u> 50,957
Subtotal 93.884	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	50,957		50,957
HRSA HIV Emergency Relief Project Grants Pass Through: City of Philadelphia, Aids Activities Coordinating Office, RS2593 Pass Through: City of Philadelphia, Aids Activities Coordinating Office, RS3593	93.914 93.914	-	107,832 44,891	107,832 44,891
Subtotal 93.914			152,723	152,723
HIV Care Formula Grants	93.917	361,197	-0->/-0	361,197

Federal Grantor/Pass Through Grantor/Program or Cluster Title Other Programs (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
Department of Health and Human Services (continued)				
Health Resources Services Administration (continued)				
HIV Care Formula Grants (continued) Pass Through: State of New Jersey Children's Special Health Services, DFHS13PDA005	93.917	\$ -	\$ 361,035	\$ 361,035
Subtotal 93.917		361,197	361,035	722,232
Grants to Provide Early Outpatient Intervention with Respect to HIV Disease	93.918	1,300,246	-	1,300,246
Subtotal 93.918	<i></i>	1,300,246	-	1,300,246
HRSA Ryan White HIV AIDS Dental Reimbursements	93.924	490,537	-	490,537
Subtotal 93.924	<i>J</i> 0 ¹ <i>J</i> 1	490,537	-	490,537
HRSA Health Start Initiative		19-7007		19-7007
Pass Through: State of NJ, Department of Health, Special Children's Health Services, DFHS12OTR007 Pass Through: State of NJ, Department of Health,	93.926	-	21,574	21,574
Special Children's Health Services, DFHS13OTR002	93.926		208,562	208,562
Subtotal 93.926			230,136	230,136
HRSA Special Projects of National Significance	93.928	298		298
Subtotal 93.928		298		298
HRSA Public Health Traineeships	93.964	14,280		14,280
Subtotal 93.964		14,280		14,280
HRSA Geriatric Education Centers	93.969	565,110		565,110
Subtotal 93.969 HRSA Maternal and Child Health Services Block Grant to the States		565,110		565,110
Pass Through: State of New Jersey, Special Children's Health Services, DFHS12EIP008	93.994		11,823	11,823
Subtotal 93.994			11,823	11,823
HRSA Bioterrorism Training and Curriculum Development	93.996	160		160
Subtotal 93.996		160		160
Total Health Resources Services Administration		13,365,641	1,780,086	15,145,727
Office of Minority Health				
Public Health Programs to Improve Minority Health	93.137	55	-	55
Subtotal 93.137	20 07	55		55
Total Office of Minority Health		55		55
National Institute of Health NIEHS Hazardous Waste Worker Health and Safety Training	93.142	1,363,758		1,363,758
Pass Through: University of California, 2105 G NA881	93.142 93.142		10,772	10,772
Subtotal 93.142	90 <b></b>	1,363,758	10,772	1,374,530
American Recovery and Reinvestment Act				
Trans NIHCIM Programs	93.700	12,192	-	12,192
Subtotal 93.700	20./00	12,192		12,192
50510101 301/00		12,192		12,192

Federal Grantor/Pass Through Grantor/Program or Cluster Title Other Programs (continued) Department of Health and Human Services (continued)	Federal CFDA Number	Direct Federal Expenditures	Pass Through Expenditures	Total Federal Expenditures
National Institute of Health (continued)				
ARRA Trans NIH Recovery Act Research Support				
Trans NIH Recovery Act Research Support	93.701	\$ 196,588	<u> </u>	\$ 196,588
Subtotal 93.701		196,588		196,588
Total National Institutes of Health Total Department of Health and		1,572,538	10,772	1,583,310
Human Services		18,025,786	7,625,448	25,651,234
Department of Homeland Security Pass Through: State of New Jersey, Division of Criminal Justice, 2008-GE-T8-0015 Pass Through: State of New Jersey, Division of Criminal Justice, 2008-GE-T8-0015	97.008	-	97,271 280,183	97,271
Pass Through: State of New Jersey, Division of	97.008	-	200,103	280,183
Criminal Justice, 2009-SS-T9-0082 Pass Through: State of New Jersey, Division of	97.008	-	737,715	737,715
Criminal Justice, 2009-SS-T9-0082 Pass Through: State of New Jersey, Division of	97.008	-	24,462	24,462
Criminal Justice, 2010-SS-T0-0068 Pass Through: State of New Jersey, Division of	97.008	-	496,048	496,048
Criminal Justice, 2010-SS-T0-0068 Pass Through: State of New Jersey, Division of	97.008	-	139,210	139,210
Criminal Justice, 2010-SS-T0-0068 Pass Through: State of New Jersey, Division of	97.008	-	57,997	57,997
Criminal Justice, 2011-SS-00125-S01 Pass Through: State of New Jersey, Division of	97.008	-	2,417,043	2,417,043
Criminal Justice, 2011-SS-00125-S01 Pass Through: State of New Jersey, Division of	97.008	-	246,665	246,665
Criminal Justice, 2012-SS-00173-S01	97.008		112,323	112,323
Subtotal 97.008			4,608,917	4,608,917
Department of Homeland Security Grant Program Pass Through: State of New Jersey, Division of	97.067	-	51,172	51,172
Criminal Justice, 2007-GE-T7-0056	97.067			
Subtotal 97.067 Department of Homeland Security, State Homeland Security Program			51,172	51,172
Pass Through: State of New Jersey Department of Criminal Justice, 2013-SS-00173-S01 Pass Through: State of New Jersey Department of Criminal Justice, 2013-SS-00173-S01	97.073	-	96,629	96,629
Subtotal 97.073	97.073		<u>    105,374    </u> 202,003	105,374 202,003
			202,003	202,003
Total Department of Homeland Security			4,862,092	4,862,092
Total Other Programs Total Expenditures of Federal		20,009,232	12,550,428	32,559,660
Awards	-	\$ 249,366,023	\$24,390,300	\$273,756,323

# University of Medicine and Dentistry of New Jersey City of Philadelphia: AIDS Activities Coordinating Office ("AACO") Supplemental Schedule of Statement of Expenditures and Revenues Year Ended June 30, 2013

**Provider Name:** University of Medicine and Dentistry of New Jersey **Source:** City of Philadelphia Aids Activities Coordinators Office Pass Through **Award/Contract Number:** 11205300-01 **Award Amount:** \$ 155,855 **CFDA Number:** 93.91 4 **Activity Description:** Oral Healthcare Services **Effective Dates (Contract Term ):** 03/01/12 – 02/28/13

Personnel services	\$ 74,187	
Fringe benefits	33,645	_
Total personnel expenditures		\$ 107,832
Operating expenditures		
Travel	-	
Equipment	-	
Supplies	-	
Sub-contract expenditures	-	
Rent	-	
Utilities	-	
Communication	-	
Leased equipment	-	
Insurance	-	
Printing	-	
Repairs/Maintenance	-	
Other	-	_
Subtotal operating expenditures -		-
Total direct (personnel + operating) expenditures		107,832
Indirect expenditures		
Total expenditures		107,832
Program revenues		
Net AACO funded expenditures		\$ 107,832

# University of Medicine and Dentistry of New Jersey City of Philadelphia: AIDS Activities Coordinating Office ("AACO") Supplemental Schedule of Statement of Expenditures and Revenues Year Ended June 30, 2013

**Provider Name:** University of Medicine and Dentistry of New Jersey **Source:** City of Philadelphia Aids Activities Coordinators Office Pass Through **Award/Contract Number:** 11205300-01 **Award Amount:** \$ 59,423 **CFDA Number:** 93.91 4 **Activity Description:** Oral Healthcare Services **Effective Dates (Contract Term):** 03/01/13 - 06/30/13

Personnel services	\$ 35,656	
Fringe benefits	9,235	
Total personnel expenditures		\$ 44,891
Operating expenditures		
Travel		-
Equipment		-
Supplies		-
Sub-contract expenditures		-
Rent		-
Utilities		-
Communication		-
Leased equipment		-
Insurance		-
Printing		-
Repairs/Maintenance		-
Other	·	
Subtotal operating expenditures -		
Total direct (personnel + operating) expenditures		44,891
Indirect expenditures		-
Total expenditures		44,891
Program revenues		-
Net AACO funded expenditures		\$ 44,891

#### 1. Basis of Presentation

The accompanying schedule of expenditures of federal awards (the "Schedule") has been prepared in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-profit Organizations*. The purpose of the schedule is to present a summary of those activities of the University funded by the federal government or pass through entities for the year ended June 30, 2013 using the accrual basis of accounting. For purposes of the schedule, federal awards include any assistance provided by a federal agency directly or indirectly in the form of grants, contracts, cooperative agreements, loans and loan guarantees, and other noncash assistance. Because the Schedule presents only a selected portion of the activities of the University, it is not intended to, and does not, present either the consolidated financial position, or consolidated statement of revenues, expenditures and other changes in net position of the University.

The accompanying supplemental schedules of statements of expenditures and revenues of the City of Philadelphia, AIDS Activities Coordinating Office ("AACO"), has been prepared in the format set forth in the City of Philadelphia *Subrecipient Audit Guide*. Revenues and expenditures are recognized using the accrual method of accounting.

Negative amounts on the Schedule represent adjustments made to prior year expenditures in the normal course of business.

The schedule of expenditures of federal awards does not include expenditures of federal awards for New Jersey Health Foundation, Inc., Cancer Institute of New Jersey Foundation, Inc. or University Physician Associates of New Jersey, Inc., discretely presented component units of the University. These entities have their own independent audits.

The significant accounting principles followed by the University in preparing the accompanying schedule of expenditures of federal awards are as follows:

Expenditures for direct and indirect costs are recognized as incurred using the accrual method of accounting and in accordance with OMB Circular A-21, *Cost Principles for Educational Institutions*. Under those cost principles, certain types of expenditures are not allowable or are limited as to reimbursement.

Indirect costs are recovered at rates specified under the various grants and contracts or the University's approved facilities and administrative cost rate, whichever is lower. The base rate for on-campus research is 58% for awards through June 30, 2013. The base rate for off-campus research is 26% for awards through June 30, 2013.

#### 2. UMDNJ Restructuring

As discussed in footnote 1 to the June 30, 2013 financial statements of the University of Medicine and Dentistry of New Jersey, On August 22, 2012, the Governor of New Jersey signed into law the New Jersey Medical and Health Sciences Education Restructuring Act (the "Act") which integrated UMDNJ, except for the School of Osteopathic Medicine ("SOM") and University Hospital ("UH"), into Rutgers University ("Rutgers"). SOM was transferred to Rowan University ("Rowan"). UH will continue to exist as an instrumentality of the State and a body corporate and politic, maintaining its status as the principal teaching hospital of New Jersey Medical School, New Jersey Dental School and any other medical education programs located in Newark.

#### 3. Federal Loan Programs

The University administers the following federal loan programs:

		Outstanding Balance at	
Program Title	CFDA Number	June 30, 2013	Disbursements Fiscal 2013
Federal Perkins Loan Program Health Professions Student Loans, including Primary	84.038	\$ 21,086,693	\$ 3,292,794
Care Loans/ Loans for Disadvantaged Students	93.342	\$ 17,604,481	\$ 1,394,181
Federal Perkins Loan Program Cancellation	CFDA Number 84.037	Cancellations Fiscal 2013 \$153,031	

The University recovered an administrative cost allowance from the Perkins Loan Program of \$159,212 for the year ended June 30, 2013.

#### 4. Subrecipients

Of the federal expenditures presented in the schedule, the University provided federal awards to subrecipients during the year ended June 30, 2013 as follows:

Program Title	CFDA	Amount
Research and Development and Research Training Cluster	Various	\$ 17,888,601
Other Programs		
Model State Supported Area Health Education Centers Project Grants And Cooperative Agreements for Tuberculosis	93.107	208,004
Control	93.116	235,308
Grants to Increase Organ Donations	93.134	109,827
NIEHS Hazardous Waste Worker Health and Safety Training	93.142	729,795
AIDS Education and Training Centers	93.145	618,734
Projects of Regional and National Significance	93.243	250,454
CDC Occupational Safety and Health Program	93.262	198,015
Teenage Pregnancy Prevention Program	93.297	69,369
Affordable Care Act Public Health Training Centers	93.516	29,419
NIH Biomedical Research and Research Training	93.859	75,338
Ryan White HIV/AIDS Dental Reimbursements	93.924	30,000
Geriatric Education Centers	93.969	52,495



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

To Rochelle Hendricks, New Jersey Secretary of Higher Education

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the consolidated financial statements of the University of Medicine and Dentistry of New Jersey, a component unit of the State of New Jersey ( the "University"), and the related consolidated statements of revenues, expenses and changes in net position and of cash flows of the business-type activities as of and for the year ended June 30, 2013 and the statements of net assets of the aggregate discretely presented component units, and the related statements of revenues, expenses and changes in net assets as of and for the year ended June 30, 2013, and the related notes to the financial statements which collectively comprise the University's basic financial statements (as listed in the accompanying index) and have issued our report thereon dated November 5, 2013. The financial statements of New Jersey Health Foundation, Inc., the Cancer Institute of New Jersey Foundation, Inc. and University Physician Associates of New Jersey, Inc. (discrete component units of the University) were not audited in accordance with Government Auditing Standards. An unmodified opinion was issued on the consolidated financial statements of the business-type activities. Our opinion was modified to reflect a qualified opinion on the financial statements of the aggregate discretely presented component units due to the fact that the financial statements of University Physician Associates of New Jersey, Inc., a discretely presented component unit of the University, were prepared on a modified basis of cash receipts and disbursements which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. In addition, an emphasis of matter paragraph was included in our report on the University's basic financial statements related to the New Jersey Medical and Health Sciences Restructuring Act (the "Act") as disclosed in Note 1 to the basic financial statements and the new accounting guidance adopted in fiscal year 2013 related to the presentation of deferred inflows and outflows which changed the manner in which the University accounts for debt refunding and debt issuance costs as discussed in Note 3 to the basic financial statements. Our opinion was not modified with respect to these emphases of matter paragraphs.

Our report includes a reference to other auditors who audited the financial statements of the New Jersey Health Foundation, Inc., and the Cancer Institute of New Jersey Foundation, Inc., both discrete component units of the University, as described in our report on the University's basic financial statements. As noted above, these discrete component units were not audited in accordance with *Government Auditing Standards*.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the University's internal control over financial reporting ("internal control") to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material

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misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified. We did identify certain deficiencies in internal control, described in the accompanying Schedule of Findings and Questioned Costs as Part II – Financial Statement Findings item 2013-01 that we consider to be significant deficiencies.

#### **Compliance and Other Matters**

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

#### **Purpose of this Report**

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

Kicewaterhouse Lager UP

November 5, 2013



#### Independent Auditor's Report on Compliance with Requirements That Could Have a Direct and Material Effect on Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133

To Rochelle Hendricks, New Jersey Secretary of Higher Education

#### **Report on Compliance for Each Major Federal Program**

We have audited the University of Medicine and Dentistry of New Jersey's (the "University") compliance with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2013, The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

The schedule of expenditures of federal awards for the year ended June 30, 2013 and our audit described below do not include expenditures of Federal awards, if any, for New Jersey Health Foundation, Inc., Cancer Institute of New Jersey Foundation, Inc. or University Physician Associates of New Jersey, Inc. ,the discretely presented component units of the University. These entities have their own independent audits. Our report on the basic financial statements also includes a reference to other auditors who audited the financial statements of New Jersey Health Foundation, Inc. and the Cancer Institute of New Jersey Foundation, Inc.

#### Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the University's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the University's compliance.

#### **Opinion on Each Major Federal Program**

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2013.

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#### **Other Matters**

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as items 2013-02 through 2013-04. Our opinion on each major federal program is not modified with respect to these matters.

The University's response to the noncompliance findings identified in our audit is described in the accompanying Management's Views and Corrective Action Plan. The University's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

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

Management of the University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

As noted previously, the schedule of expenditures of federal awards does not include expenditures of federal awards, if any, for New Jersey Health Foundation, Inc., Cancer Institute of New Jersey Foundation, Inc. or University Physician Associates of New Jersey, Inc. discretely presented component units of the University. These entities have their own independent audits. Thus, our consideration of the University's internal control over compliance with the requirements that could have a direct and material effect on a major federal program as discussed in the above paragraph did not include considerations related to these discretely presented component units.

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

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.

Pricewaterhouse Looper LLP

March 28, 2014

### Part I-Summary of Auditor's Results

Financial Statements	
Type of auditor's report issued	Unmodified*
Internal control over financial reporting	
Material weakness(es) identified?	No
Significant deficiencies identified that are not considered to be	
material weakness(es)?	Yes
Noncompliance material to financial statements noted?	No
Federal Awards	
Internal control over major programs	
Material weakness(es) identified?	No
Significant deficiencies identified that are not considered to be	
material weakness(es)?	None reported
Type of auditor's report issued on compliance for major programs	Unmodified
Any audit findings disclosed that are required to be reported in	
accordance with Section 510(a) of OMB Circular A-133?	Yes
Identification of Major Programs	
Nome of Federal Dramon on Chaster	CFDA
Name of Federal Program or Cluster	Number(s)
Research and Development and Research Training Cluster	Various
CDC Project Grants and Cooperative Agreements Tuberculosis Control	93.116
HRSA Consolidated Health Centers	93.224
Dollar threshold used to distinguish between Type A and	
Type B programs	\$ 3,000,000
Auditee qualified as low-risk auditee?	Yes

* As presented on page 1 of this A-133 report, an unmodified opinion has been issued on the consolidated financial statements of the business- type activities of the University. A modified (qualified) opinion has been issued on the aggregate discretely presented component units since one of the discretely presented component units, University Physician Associates of New Jersey, Inc, prepares its financial statements on a modified basis of cash receipts and disbursements which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. University Physician Associates of New Jersey, Inc, prepares its financial statements on a modified basis of cash receipts and disbursements which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. University Physician Associates of New Jersey, Inc. is not subject to A-133 reporting requirements.

#### Part II-Financial Statement Findings

#### 2013-01: Information Technology (Significant Deficiency)

#### **Criteria:**

Information Technology General Computer Controls are important to support proper and consistent operation of key IT dependent controls

We considered the Information Technology General Computer Controls ("ITGCs") over financially significant information technology systems at the University level, School of Osteopathic Medicine ("SOM"), Robert Wood Johnson Medical Group ("RWJMG") University Behavioral HealthCare ("UBHC") and University Hospital ("UH").

Auditor judgment is utilized to identify and select for testing those ITGCs and systems that are important to supporting the proper and consistent operation of key IT-dependent controls. In this regard, we considered controls over certain key interfaces to confirm the completeness and accuracy of data transfers between in-scope systems, restricted access to programs and data and change management procedures over authorization, definition, testing and implementation.

We identified deficiencies within the below control areas and systems including the general ledger system and billing and collection systems at the units noted above. As a result of the common themes of the findings and the overall increase in the number of IT related observations from the prior years, particularly surrounding "access " to UH billing systems, we believe that in aggregate the control deficiencies within this comment equate to the level of a significant deficiency (a deficiency, or combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance).

The below is a summary of the identified deficiencies within the relevant units noted above and our observations.

#### A. User Access

# Ensure access to the application data is restricted to authorized personnel and terminated employees have access removed timely

(University Hospital and School of Osteopathic Medicine billing systems, University wide's Banner general ledger, ImageNow (invoice approval/ payables) and SciQuest (purchasing) applications)

We noted that terminated users were not removed timely from the applications and remained active. We also noted that management was unable to provide formal evidence of approval to support access granted in certain instances. Specifically we noted the following:

- *UH billing applications:* 157 terminated users remained active on University Hospital billing system applications during the audit period and management was unable to provide formal evidence of approval to support the access granted to 14 users. This reflected a significant increase over the prior year's results where 25 terminated users remained active at the time of our testing.
- *University Wide applications*: 6,9 and 23 terminated users remained active in the SciQuest, ImageNow and Banner systems, respectively . In FY 2012, testing did not identify instances of terminated users with access to SciQuest or Banner.
- SOM: 1 terminated user remained active in IDX application as of our testing date.

Inappropriate/ unauthorized access to financial applications increases the risk of unauthorized transactions, which could have an adverse impact on the financial statements. Accordingly, we recommend management re-enforce their policies and procedures to ensure the removal of the access for terminated users occurs in a timely manner and that management retain formal evidence of approval from an authorized individual each time a user is created or access is changed

#### **Management's Response**

Please see management's views and corrective action plan following these findings.

#### B. Formal Review of User Access Rights

Perform a formal periodic review of the user access rights on financially significant applications and underlying infrastructure by competent and authorized personnel to ensure authorized access to the application/infrastructure is maintained over time

While University and SOM Management do have a periodic business and IT user access review in place for the SciQuest, Banner and SOM IDX billing applications and underlying infrastructure, we identified that individuals were reviewing and approving their own access. We also noted that while UH management also had a periodic business and IT user access review in place over its billing applications and their underlying infrastructure, the first semi-annual review was not performed in a timely manner and management did not perform the second semi- annual review until after the fiscal year (August 2013) and therefore it could not be utilized to support the Fiscal year 2013 system controls.

Without evidence of an independent reviewer performing the formal periodic review of user access in a timely manner, management is unable to ensure that the user access within an application is commensurate with users' job responsibilities over time, which could have an adverse impact on the financial statements. It should be noted that additional audit procedures performed by PwC did not identify inappropriate access as of June 30, 2013 in this population.

We recommend management further assess who they deem as competent and authorized personnel to perform their semi-annual review of the user access rights and implement a process to ensure users are not reviewing and approving their own access.

#### **Management's Response**

Please see management's views and corrective action plan following these findings.

#### C. Enhance controls over Change Management/Project Management

# i. Restrict Access within the change management process to segregate users with program development abilities from those that can migrate changes to production

#### (SOM and University wide)

Specifically we noted that the IDX support personnel at SOM (15 personnel) and ImageNow IT support team at the University wide level (6 personnel) responsible for migrating IDX or ImageNow application changes to production also have access to modify program code within the IDX or ImageNow applications

Access to both functions increases the risk that unauthorized changes are made to the application that is not in line with the organizations' business needs. Unauthorized changes could adversely impact the application functionality and integrity of financial data.

While we understand in regard to ImageNow, management has a control in place whereby an independent reviewer approves the change before it is implemented to production, we recommend management assess the change management access rights based upon job responsibilities and organizational requirements. Management should consider either segregating development access from production access in user roles or implementing an independent review after the change is in production to confirm changes developed and migrated to production are authorized.

#### **Management's Response**

Please see management's views and corrective action plan following these findings.

# ii. Prior to the implementation of a new system perform functional testing by the IT department, security testing by the administration team and user acceptance testing by the end user community

#### (SOM)

We noted that SOM management performed a hardware migration from the HP Open VMS operating system to Windows. While management did provide a test plan, formal evidence of testing results was not retained.

Without formal evidence validating that testing has been performed, management is unable to ensure that the system is functioning as required to meet the needs of the business, which could have an adverse impact of on the financial statements.

We recommend that management reinforce their project management controls to ensure formal documentation of testing at all levels is performed and retained prior to going live with future projects.

#### **Management's Response**

Please see management's views and corrective action plan following these findings.

# iii. Project Management: Ensure controls around access to programs and data and program change are in place for key financial systems and their supporting infrastructure.

(SOM)

As a result of decommissioning HP Open VMS, SOM management did not retain evidence to confirm controls were in place over access to programs and data or program change control for the period of time in which the operating system was supporting the IDX application (July 1, 2012 - January 19, 2013).

Lack of controls over the access to programs and data and program change domains, prevent management from ensuring that the system is functioning as required to meet the needs of the business, which could have an adverse impact of n the financial statements.

We recommend management retain evidence to support the operating effectiveness of key controls prior to decommissioning a system.

#### **Management's Response**

Please see management's views and corrective action plan following these findings.

# iv. Enhance project management controls and retention of formal approval documentation.

(UH)

UH management implemented a new Radiant Module onto the EPIC application, replacing the legacy ProgRIS application on 12/11/2012. During our review of the implementation/project management controls and documentation, we noted the following:

- User Acceptance Testing (UAT) was performed by end users to confirm that the system could effectively function as intended. While management did retain evidence of test plans and executed test cases, formal evidence of management's review and approval of the testing results was not retained.
- Management did not retain evidence of the final approval from the business to confirm that the system was ready for go-live. While management did provide evidence of a 30 day Go-Live Readiness Assessment, management was unable to provide formal evidence that the project owner, business sponsors, and key members of the project team approved the go-live after the 30 day assessment was complete.

The lack of UAT/ testing or go-live approval from the business increases the risk that system functionality/converted data has not been appropriately tested causing potential system failures post go-live. System or operational failures could potentially prevent the business from operating effectively during the time of the failure

We recommend that management reinforce their project management controls to ensure formal documentation of testing, including management's review and approval, retained prior to going live with future projects.

#### **Management's Response**

Please see management's views and corrective action plan following these findings.

#### Part III-Federal Award Findings and Questioned Costs

#### 2013-02 Effort Reporting

OMB Circular A-21.J.10.c.2 requires that "after-the-fact activity reports will reasonably reflect the activities for which employees are compensated by the institution. Further, for professorial and professional staff, the reports will be prepared each academic term, but no less frequently than every six months. For other employees, unless alternate arrangements are agreed to, the reports will be prepared no less frequently than monthly and will coincide with one or more pay periods."

#### 1. Research and Development and Research Training Cluster

Of the 40 semi-annual faculty effort report and non-faculty activity certifications, which include 40 direct cost salary selections, tested within the research and development and research training cluster, the following findings were noted:

Federal Agency, Award Title, Number, and Year	CFDA Number	Number of Transactions	<b>Finding Noted</b>
Department of Health and Human Services National Institutes of Health			
On Demand Blood Tests for select Agent Diagnosis 5R01AI098713-02 3/7/2012 - 2/28/2017	93.855	1	For one of the transactions selected, the activity certification report for the period 7-1-12 to 12-31-12 presented the incorrect effort distributions. We noted this served to correct the effort report previously completed for the previous 6 month period. As a result, the two activity certification reports in aggregate presented the correct effort distribution and the grant was not overcharged.
Surveillance, Epidemiology, and End Results (SEER) Program HHSN261201000027C 8/1/2010 - 7/31/2017	93.397	3	For one of the transactions, the activity certification report for the period 7-1-12 to 12-31-12 presented the incorrect effort distributions. We noted that the individual's effort reports for 7/1/11 to 12/31/11 and 1/1/12 to 6/30/12 also presented the incorrect effort distributions. However, the

three activity certification reports as of 12-31-12 in aggregate presented the correct effort distribution for this award and the grant was not overcharged.

For two of the transactions, the original effort report was not completed accurately and was revised and approved subsequent to our audit observation to reflect actual effort to the award. Note that the grant was not over charged based on the revised effort report.

#### 2. CDC Project Grants and Cooperative Agreements Tuberculosis Control

Of the 19 semi-annual faculty effort report and non-faculty activity certifications, which include 25 direct cost salary selections, tested within the CDC Project Grants and Cooperative Agreements Tuberculosis Control program, the following findings were noted:

Federal Agency, Award Title, Number, and Year	CFDA Number	Number of Transactions	Finding Noted
Department of Health and Human Services National Institutes of Health			
NJ Medical School Global Tuberculosis Institute Regional Training 1U52PS004090-01 1/1/2013 - 12/31/2017	93.116	2	For two of the transactions, the original effort report was not completed accurately and was revised and approved subsequent to our audit observation to reflect actual effort to the award. Note that the grant was not over charged based on the revised effort report

#### 3. HRSA Consolidated Health Centers

Of the 14 semi-annual faculty effort report and non-faculty activity certifications, which include 35 direct cost salary selections, tested within the HRSA Consolidated Health Centers program, the following findings were noted:

Federal Agency, Award Title, Number, and Year	CFDA Number	Number of Transactions	<b>Finding Noted</b>
Health Resources and Service Administration			
Health Center Cluster H80CS00520 3/1/2012 - 2/28/2013	93.224	11	For a single individual, related to 11 pay periods within the period cited, the activity certification reports for the periods 3/1/12 to 6/30/12, 7/1/12 to 12/31/12 and 1/1/13 to 6/30/13 presented incorrect effort distributions. Differences in the reports were due to the processing of subsequent allowable, approved cost transfers for this individual. The three activity certification reports to which the effort related in aggregate as of 6/30/13 presented the correct effort distribution and the grant was not overcharged.

#### Cause

Effort reporting findings were due to misinterpretation of the appropriate methodology in which to complete the effort report and monitoring of the accuracy and submission of effort reporting.

#### Effect

Direct salary expenditures allocated to the grant may be inaccurate.

#### Recommendation

We recommend that the University enhance their review procedures related to effort reported and to require formal written confirmation from the department administrators that effort reports have been adjusted to reflect any necessary changes timely. Furthermore, we recommend the University continue to enhance the training of their staff that completes these forms to ensure that the requirements are clear. We also recommend the University enhance their review procedures for pay cycles that span multiple award years to ensure accurate allocation of the charges.

#### Management's Views and Corrective Action Plan

Please see management's views and corrective action plan following these findings.

#### 2013-03 Approval of Direct Costs

UMDNJ policy requires that invoices between \$100,000 and \$500,000 require a secondary approval.

#### **Research and Development and Research Training Cluster**

Of the 25 transactions that exceeded \$100,000, which include 25 direct cost selections, tested within the research and development and research training cluster, the following finding was noted:

Federal Agency, Award	CFDA	Number of	<b>Finding Noted</b>
Title, Number, and Year	Number	Transactions	
Modernization and Transformation of the New Jersey Medical School Central Research 1C06RR029921-01 3/25/2010 - 3/24/2015	93.702	6 5 1 1 1 1 1 5 6 6 6 6 6 6 6 6 6 6	One transaction was originally approved for \$4,400 less than the final invoice. Under UMDNJ policy, secondary approval was required. While such secondary approval was eventually obtained for the full amount, the approval was not evidenced timely. Rather, approval was evidenced at the time of the audit inquiry. We note the expenditure was not unallowable.

#### Cause

The secondary approval did not occur in a timely manner for this transaction due to an oversight by management.

#### Effect

Direct expenditures allocated to the federal grants may not be appropriately approved.

#### Recommendation

We recommend that the University continue to communicate and enforce policies and procedures in place which include the approval of high value transactions in a timely manner.

#### Management's Views and Corrective Action Plan

Please see management's views and corrective action plan following these findings.

#### 2013-04 Subrecipient Monitoring

OMB Circular A-133, Subpart D, Section 400(d) states that a pass-through entity shall perform the following for the Federal awards it makes:

- (1) Identify Federal awards made by informing each subrecipient of CFDA title and number, award name and number, award year, if the award is R&D, and name of Federal agency. When some of this information is not available, the pass-through entity shall provide the best information available to describe the Federal award.
- (2) Advise subrecipients of requirements imposed on them by Federal laws, regulations, and the provisions of contracts or grant agreements as well as any supplemental requirements imposed by the pass-through entity.
- (3) Monitor the activities of subrecipients as necessary to ensure that Federal awards are used for authorized purposes in compliance with laws, regulations, and the provisions of contracts or grant agreements and that performance goals are achieved.
- (4) Ensure that subrecipients expending \$500,000 or more in Federal awards during the subrecipient's fiscal year have met the audit requirements of this part for that fiscal year.
- (5) Issue a management decision on audit findings within six months after receipt of the subrecipient's audit report and ensure that the subrecipient takes appropriate and timely corrective action.
- (6) Consider whether subrecipient audits necessitate adjustment of the pass-through entity's own records.
- (7) Require each subrecipient to permit the pass-through entity and auditors to have access to the records and financial statements as necessary for the pass-through entity to comply with this part.

#### Finding

Of the 23 subrecipients tested for Subrecipient Monitoring within the research and development and research training cluster, the following were noted:

#### Geriatric Education Centers, US Department of Health and Human Services

• One subcontract with a value of \$175,000 did not include the Original Grant ID (UB4HP19059), CFDA # (93.969) and Original Grant Title (Geriatric Education Centers). It was not evident that this information had been identified to the subrecipient by other written means.

#### **Research and Development and Research Training Cluster**

• The most recent A-133 reporting related to a subrecipient associated with the NIH Cancer Center Support Grants (National Cancer Institute) for CFDA #93.397 totalling \$216,477 in 2013 (the subrecipient utilized by the University was another State agency), highlighted various deficiencies and material weaknesses. There was no observable evidence that management considered and weighed the potential risks to the University that could be inherent in continuing with this subrecipient relationship, increased its monitoring oversight over the subrecipient or engaged in follow up discussions with the subrecipient to understand the cause of the issues, implications, if any to the funding provided by the University and corrective active plan anticipated.

#### Cause

The relevant identifying information was not provided to the subrecipient for CFDA 93.969 due to management oversight and appropriately robust subrecipient monitoring/follow- up procedures did not appear to be in place for CFDA93.397 to facilitate investigation of the cause behind the weaknesses and noncompliance identified. Management thought that because this subrecipient was well known to the federal granting agency and the subrecipient was a state agency follow up was not required.

#### Effect

The subrecipient may not be correctly reflecting the federal award within their own Schedule of Expenditures of Federal Awards or adhering to the compliance requirements mandated by the contract, the federal agency or the OMB. In addition, without effective and robust monitoring procedures over all subrecipients, the University has an increased risk that federal funding disbursed to a subrecipient will not be effectively managed and expended in accordance with the terms and conditions of its agreement with the federal agency.

#### Recommendation

We recommend that the University develop more robust procedures to ensure adequate and appropriate communication to subrecipients is performed and that ongoing monitoring of all subrecipient relationships, including risks that may be inherent to the organization are appropriately documented.

We recommend that the University enhance the understanding of the specific award information that is required to be provided to subrecipients upon entering a new relationship, i.e. CFDA title and number, award name and number, award year, if the award is R&D, the name of the Federal agency and any other specific compliance requirements of the award. This understanding should be enhanced through training, internal communications and reference documents.

Further, the University should develop and enforce the expectation and requirement that subrecipient A-133 audit results, specifically findings, should be followed up for all subrecipients, even for subrecipients that are named in the award between the University and the federal funding agency or state agencies, and a formal management decision on the findings identified should be issued within six months followed by appropriate and timely corrective action through increased communications with the subrecipient and closer monitoring of the activities of the subrecipient.

#### **Management's Views and Corrective Action Plan**

Please see management's views and corrective action plan following these findings.

#### 2012-01 Effort and Payroll Reporting

#### Finding

Of the 55 semi-annual faculty effort report and non-faculty activity certifications, which included 40 direct cost salary selections, tested within the research and development and research training cluster, PwC noted six employees' effort report were completed inaccurately and for two employees the salary percentage charged exceeded the actual effort applied to the grant.

Of the 26 semi-annual faculty effort report and non-faculty activity certifications, which include 35 direct cost salary selections, tested within the Grants to Provide Early Outpatient Intervention Services with Respect to HIV Diseases program, PwC noted four employees' effort report were completed inaccurately and one employee's salary percentage charged exceeded the actual effort applied to the grant.

#### Status

A formal procedure was developed to require a signoff by the Departmental Administrators to ensure their review of the report that tracks budgeted and actual effort and salary allocated to government grants and the corrective actions taken to address any differences. The confirmation includes signoff by the Grant Analysts and Grant Managers. An additional review by the Cost Analysis Department has been initiated to ensure that corrective actions have been implemented. Payroll allocation adjustments crediting the grants were made for the payroll findings. A review of the retroactive payroll increase was completed and all charges to grants were reviewed and adjustments were made where necessary. Refer to the current year observations regarding effort reporting.

#### 2012-02 Conflict of Interest

#### Finding

Of the 10 grants tested within the research and development and research training cluster, PwC noted two grants did not have a conflict of interest form completed in accordance with University policy.

#### Status

The Associate Deans for Research will continue to work with faculty and staff with responsibilities for sponsored research to educate them on the University's Investigator Conflict of Interest Policy and their obligations in ensuring compliance with procedures required by the Policy. The Offices of Research and Sponsored Programs will work with the grant analysts to ensure that budgets for initial and continuation years of support will not be approved until all necessary forms, including the Conflict of Interest, are updated and signed. Similar items were not noted in the 2013 audit.

#### 2012-03 Equipment Management

#### Finding

Of the 25 equipment items selected for testing, PwC noted that one item was not appropriately tagged.

#### Status

A replacement tag was issued for the equipment item. To improve controls, after issuing tags to the units for asset additions, the Assets Management Department will follow up and visit the units on a quarterly basis to ensure that the tags have been affixed to the equipment.



Rutgers, The State University of New Jersey Liberty Plaza Building - Suite 4114 335 George Street New Brunswick, NJ 08903

p. 732-235-9101 f. 732-235-9231

## Management's Views and Corrective Action Plan

# Year Ended June 30, 2013

## Part II – Financial Statement Finding

## 2013- 01 Information Technology (Significant Deficiency)

UMDNJ as a legal entity ceased to exist effective July 1, 2013 as a result of the New Jersey Medical and Health Sciences Education Restructuring Act. Since the Information Technology recommendation was considered a significant deficiency due to the number of observations, particularly surrounding "access" to UH billing systems, the management response below has been separately provided by UH, SOM and the University.

# **Responsible Party:**

# University Hospital ("UH"): Director of IT Infrastructure, Director of Clinical Systems and Director of Administrative Systems

# **University:** Assistant Director

School of Osteopathic Medicine ("SOM"): Assistant Director, IRT Clinical Systems

## A. User Access

### UH

Management has developed and is in the process of implementing an electronic access request form process. This process will allow users to complete the request from electronically as well as submit the form electronically to their department head for approval. This process will mitigate any future risk as all forms will be stored electronically and retained for future evidence.

Management has modified the existing controls to ensure timely inactivation of terminated employees and is implementing this process. A central log of all terminated employees will be created, so that there is one source of this information. This new policy will also require the individuals performing these tasks to document their action, which will be audited monthly by management.

# University

In order to ensure more timely removal of application access a new monthly reconciliation will be added to our existing deprovisioning processes. At the conclusion of each calendar month, a report of all employee separations is generated and reconciled against the active user listings for these applications. This new review in conjunction with our existing automated procedures and the account recertification processes should eliminate or greatly reduce instances of untimely account removal.

#### SOM

We will re-enforce our efforts to deactivate users that appear on the termination report.

# B. Formal Review of User Access Rights

### University

Steps have been put in place to bolster the access review processes to ensure that all user access is independently reviewed. This will include module custodians, application security administrators and business area owners and will begin with our April 2014 review cycle..

# SOM

It is the policy to complete all levels of testing from unit testing, functional testing, integration testing and end user sign off testing.

# UH

Management will work to ensure that the agreed upon process is performed in a timely manner. The timeliness of this process this year was compounded by separation activities.

## C. Enhance controls over Change Management/Project Management

# i. Restrict Access within the change management process to segregate users with program development abilities from those that can migrate changes to production.

## SOM

IDX is proprietary software and the vendor will make changes to its own code at different times. They will continue to work with our team to coordinate such changes.

## University

In order to ensure that changes to the production environment match the approved and tested change, an individual without access to modify code has been placed in the role of change verifier in our change management procedures. The change verifier is the last step in the process and is responsible for validating the code change after the change is moved to production.

# ii. Prior to the implementation of a new system perform functional testing by the IT department, security testing by the administration team and user acceptance testing by the end user community.

# SOM

It is the documented policy to complete all levels of testing from unit testing, functional testing, integration testing and end user sign off testing.

# iii. Project Management: Ensure controls around access to programs and data and program change are in place for key financial systems and their support infrastructure.

# SOM

This is an infrastructure issues and we will continue to work with the teams to insure proper decommissioning.

# iv. Enhance project management controls and retention of formal approval documentation.

#### UH

Management has implemented a process to ensure this information is captured and retained for evidence, for all future projects.

#### Part III--Federal Award Findings and Questioned Costs

#### 2013-02 Effort Reporting

#### **Responsible Party: Associate Controller for Grants and Contracts**

Management agrees with the recommendation and will increase communication with the department administrators and grant analysts at meetings and email notifications regarding the need for accurate effort reports, in addition to training sessions on this topic that will reinforce the procedure that requires a signoff by the department administrators of their review of the report that tracks budgeted and actual effort and salary allocated to government grants and corrective actions taken to address any differences.

#### 2013-03 Costs

#### **Responsible Party:** University: Manager, Accounts Payable

Management agrees with the recommendation and has revised its procedures to ensure that high value transactions are approved in a timely manner.

#### 2013-04 Subrecipient Monitoring

#### **Responsible party:**

SOM:Manager, Grants and ContractsUniversity:Associate Controller for Grants and Contracts

#### SOM

Management agrees with the recommendation and will reinforce its subrecipient monitoring procedures.

#### University

The Federal grant indicated that the State Department of Health and Senior Services was a subrecipient and the CFDA #93.397 was not referenced in the State's A-133 report. The University verified that the funds were appropriately handled by the subrecipient through its review and approval of invoices submitted by the subrecipient.

Sincerely,

pulpert

Francis X. Colford Associate Vice Chancellor for Finance