KENNEDY KRIEGER INSTITUTE, INC. AND AFFILIATES

Reports on Federal Awards in Accordance with Uniform Guidance June 30, 2023 Federal Entity Identification Number 52-1524965

Kennedy Krieger Institute, Inc. and Affiliates Index

June 30, 2023

Page(s)
Part I - Financial Statements and Schedule of Expenditures of Federal Awards
Report of Independent Auditors Consolidated Financial Statements1-3
Consolidated Balance Sheets
Consolidated Statements of Operations and Changes in Net Assets
Consolidated Statements of Cash Flows
Notes to Consolidated Financial Statements
Report of Independent Auditors on Supplemental Consolidating Financial Statements
Supplemental Combining Financial Statements
Notes to Supplemental Consolidating Financial Statements
Schedule of Expenditures of Federal Awards
Notes to Schedule of Expenditures of Federal Awards
Part II - Reports on Compliance and Internal Control
Report of Independent Auditors 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
Report of Independent Auditors 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 the OMB Uniform Guidance
Part III – Schedule of Findings and Questioned Costs
Schedule of Findings and Questioned Costs
Summary Schedule of Prior Audit Findings 64
Management's Views and Corrective Action Plan

Part I Financial Statements and Schedule of Expenditures of Federal Awards Year Ended June 30, 2023



Report of Independent Auditors

To the Board of Directors of Kennedy Krieger Institute, Inc. and Affiliates

Opinion

We have audited the accompanying consolidated financial statements of Kennedy Krieger Institute, Inc. and Affiliates (the "Institute"), which comprise the consolidated balance sheets as of June 30, 2023 and 2022, and the related consolidated statements of operations and changes in net assets and of cash flows for the years then ended, including the related notes (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Institute as of June 30. 2023 and 2022, and the results of their operations, changes in their net assets, and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are required to be independent of the Institute and to meet our other ethical *responsibilities*, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Consolidated Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Institute's ability to continue as a going concern for one year after the date the financial statements are issued.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance



and therefore is not a guarantee that an audit conducted in accordance with US GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with US GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks.
 Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements.
- Obtain an understanding of internal control relevant to the audit 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 Institute's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the consolidated financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that
 raise substantial doubt about the Institute's ability to continue as a going concern for a reasonable
 period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Information

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards for the year ended June 30,2023 is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated 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 is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole.



Other Reporting Required by Government Auditing Standards

Pricivaterhouse Coopers LLP

In accordance with Government Auditing Standards, we have also issued our report dated September 29, 2023, on our consideration of the Institute'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, 2023. The purpose of that report is solely 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 the effectiveness of 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 Institute's internal control over financial reporting and compliance.

Baltimore, Maryland September 29, 2023

Kennedy Krieger Institute, Inc., and Affiliates Consolidated Statements of Operations and Changes in Net Assets As of June 30, 2023 and 2022 (in thousands)

ASSETS	2023	2022
Current assets:		
Cash and cash equivalents	\$ 15,985	\$ 23,097
Patient receivables, less allowances		
of \$7,458 and \$6,705	27,080	20,554
Grant and contract receivable	10,385	9,873
Tuition receivable	4,535	6,175
Pledges receivable, due in 1 year	11,853	526
Assets limited as to use	1,275	-
Prepaid expenses and other	5,443	4,818
Total current assets	76,556	65,043
Non-current assets:		
Property and equipment, net	145,508	145,849
Right of use assets	48,426	-
Investments:		
Board designated endowment	65,802	62,561
Investments limited as to use	9,748	8,770
Pension asset	4,345	-
Pledges receivable, due in more than 1 year,		
less allowances of \$1,987 and \$1,997	1,534	352
Total non-current assets	275,363	217,532
Total assets	\$ 351,919	\$ 282,575
LIABILITIES AND NET ASSETS		
Current liabilities:		
Accounts payable and accrued expenses	\$ 40,179	\$ 45,367
Deferred grant revenue	1,796	2,061
Current portion of lease liabilities	3,084	-
Current portion of long term debt	4,581	4,258
Total current liabilities	49,640	51,686
Long-term liabilities:		
Long term debt, net	75,447	76,217
Lease liabilities	46,638	-
Pension liability	-	3,477
Interest rate swap	2,073	4,285
Other long-term liabilities	2,448	2,397
Total long-term liabilities	126,606	86,376
Total liabilities	176,246	138,062
Net assets:		
Without donor restrictions	126,187	116,116
With donor restrictions	49,486	28,397
Total net assets	175,673	144,513
Total liabilities and net assets	\$ 351,919	\$ 282,575

Kennedy Krieger Institute, Inc., and Affiliates Consolidated Statements of Operations and Changes in Net Assets As of June 30, 2023 and 2022 (in thousands)

	2023	2022
Operating revenues:		
Patient service revenue, net of contractual allowances	\$ 233,768	\$ 201,506
Bad debt expense	(6,217)	(4,565)
Net patient service revenue	227,551	196,941
Tuition revenue	50,796	45,655
Grant and contract revenue	47,518	46,754
Net assets released for operating activities	5,941	5,347
Investment earnings used for operating activities	2,590	2,510
Contributions without donor restrictions, net	790	1,107
Other operating revenues	420	1,075
Total operating revenues	335,606	299,389
Operating expenses:		
Salaries, wages and benefits	255,802	230,176
Supplies, purchased services, and other	59,822	53,696
Depreciation and amortization	12,874	12,995
Lease expense	5,617	3,548
Interest	3,235	2,141
Total operating expenses	337,350	302,556
Operating revenues (under) operating expenses	(1,744)	(3,167)
Non-operating activity:		
Investment return, net	4,695	(14,042)
Realized and unrealized gain (loss) on interest rate swaps	1,927	3,089
Fundraising expenses related to contributions with donor restrictions	(1,935)	(1,767)
Net non-operating activities	4,687	(12,720)
Excess of revenue over/(under) expenses	\$ 2,943	\$ (15,887)

Kennedy Krieger Institute, Inc., and Affiliates Consolidated Statements of Operations and Changes in Net Assets As of June 30, 2023 and 2022 (in thousands)

	2023	2022
Net assets without donor restrictions:		
Excess of revenue over (under) expenses	\$ 2,943	\$ (15,887)
Net assets released from restriction for property and equipment	834	715
Change in funded status of defined benefit plan	6,294	3,736
Increase/(Decrease) in net assets without donor restrictions	10,071	(11,436)
Net assets without donor restrictions, beginning of year	116,116	127,552
Net assets without donor restrictions, end of year	126,187	116,116
Net Assets with donor restrictions:		
Contributions with donor restrictions	27,864	7,402
Net assets released from restrictions for operations	(5,941)	(5,348)
Net assets released from restrictions for property and equipment	(834)	(715)
Increase in net assets with donor restrictions	21,089	1,339
Net assets with donor restrictions, beginning of year	28,397	27,058
Net assets with donor restrictions, end of year	49,486	28,397
Increase/(Decrease) in total net assets	31,160	(10,097)
Total net assets, beginning of year	144,513	154,610
Total net assets, end of year	\$ 175,673	\$ 144,513

Kennedy Krieger Institute, Inc., and Affiliates Consolidated Statements of Cash Flows As of June 30, 2023 and 2022 (in thousands)

Cook flows from an arcting activities.	2023	2022
Cash flows from operating activities: Change in net assets	\$ 31,160	\$ (10,097)
Adjustments to reconcile change in net assets to net cash provided by operating activities:	φ 31,100	\$ (10,097)
Depreciation and Amortization	12,874	12,995
Net realized and changes in unrealized gains on investments	(6,818)	13,993
Change is pension liability/asset	(6,294)	(6,010)
Change in fair value of interest rate SWAP liability	(2,210)	(4,235)
Restricted contributions	(12,489)	(7,402)
Changes in assets and liabilities:		
Patient receivable	(6,526)	(3,206)
Other receivables	1,129	(7,271)
Pledge receivables	(12,509)	4,600
Right-of-use Asset	3,312	-
Prepaid expenses and other assets	(903)	(1,484)
Accounts payable and accrued expenses	(5,189)	(1,707)
Deferred grant revenue & other liabilities	(264)	(1,997)
Pension Asset	(1,227)	-
Other liabilities	50	(419)
Operating lease liability	(2,017)	
Net cash flows (used by) operating activities	(7,921)	(12,240)
Cash flows from investing activities:		
Purchase of property and equipment, net	(11,684)	(4,766)
Changes in investments and assets limited to use	1,324	22
Net cash (used in) investing activities	(10,360)	(4,744)
Proceeds from issuance of long term debt	17,500	-
Payments on long-term debt	(18,145)	(3,602)
Payments on financing lease obligations	(675)	(825)
Restricted Contributions	12,489	7,402
Net cash provided by (used in) financing activities	11,169	2,975
Net increase (decrease) in cash and cash equivalents	(7,112)	(14,009)
Cash and cash equivalents, beginning of year	23,097	37,106
Cash and cash equivalents, end of year	\$ 15,985	\$ 23,097
Cash paid during the year for interest	\$ 3,235	\$ 2,140

1. DESCRIPTION OF ORGANIZATION

Kennedy Krieger Institute, Inc., and Affiliates (the "Institute") is an internationally recognized organization dedicated to improving the lives of children, adolescents and young adults through comprehensive patient care, education, and research. The Institute's primary operating activities include healthcare services, research, training, special education, and fundraising.

The operations of the Institute are carried out through a number of legal corporate entities. The consolidated financial statements of the Institute reflect the accounts of the following separate legal corporate entities:

Kennedy Krieger Institute, Inc.

Kennedy Krieger Children's Hospital, Inc.

Hugo W. Moser Research Institute at Kennedy Krieger, Inc.

Kennedy Krieger Education and Community Services, Inc.

Kennedy Krieger Associates, Inc.

PACT: Helping Children with Special Needs, Inc.

Kennedy Krieger Foundation, Inc.

Madison Street Properties, Inc.

Healthcare services are provided through Kennedy Krieger Children's Hospital, Inc. and include a forty-five bed inpatient unit typically admitting more than 300 patients yearly, over fifty specialty outpatient clinics generating in excess of 240,000 annual visits and the training of over 400 healthcare professionals each year. Net patient service revenue generated through Healthcare activities represents approximately 67.8% and 65.8% of the Institute's operating revenue in fiscal years 2023 and 2022, respectively.

Grant and contract revenue represents approximately 14.2% and 15.6% of the Institute's operating revenue in fiscal years 2023 and 2022, respectively. Approximately 68.9% and 67.5% of this revenue in fiscal years 2023 and 2022, respectively, comes from departments and agencies of the United States government. Major government sponsors included the National Institutes of Health, Center for Disease Control, Health Human Services, Health Resources and Services Administration, Federal Communications Commission and the Department of Education.

Special education services provided through Kennedy Krieger Education and Community Services, Inc. are conducted through non-public special education schools for students from kindergarten to grade eight, high school, and specialized autism programs. Tuition revenue generated through special education services represents approximately 15.1% and 15.2% of the Institute's operating revenue in fiscal years 2023 and 2022, respectively.

Kennedy Krieger Institute, Inc., Kennedy Krieger Children's Hospital, Inc., Hugo W. Moser Research Institute at Kennedy Krieger, Inc., Kennedy Krieger Education and Community Services, Inc., Kennedy Krieger Associates, Inc., and PACT: Helping Children with Special Needs, Inc. are Maryland non-stock corporations organized for charitable, scientific, and educational purposes and are tax-exempt under Section 501(c)(3) of the Internal Revenue Code. Kennedy Krieger Foundation, Inc. (the "Foundation"), is a Maryland stock corporation and is tax-exempt under Section 501(c)(3) of the Internal Revenue Code.

Madison Street Properties, Inc. ("MSP") is a tax-exempt supporting organization under Section 509(a)(3) of the Internal Revenue Code and is wholly owned by the Foundation. All real and personal property and leasehold rights owned by the Institute are held by MSP, that in turn leases or subleases the property back to each member of the corporate family utilizing it and also provides property management services, including maintenance, security, and housekeeping.

The Institute maintains an independent affiliation with The Johns Hopkins University. The formal relationship between the parties is set forth in an affiliation agreement whereby (i) the medical, scientific, and other professional staff of the Institute receive primary and adjunct appointments in the appropriate Johns Hopkins University Schools or departments; and (ii) each Institution's independent corporate status is retained. Goods and services are purchased and sold by each organization through arm's length transactions.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The consolidated financial statements of the Institute have been prepared on the accrual basis, which conforms to accounting principles generally accepted in the United States of America. The consolidated financial statements include the accounts of the Institute after elimination of all intercompany accounts and transactions.

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 at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Cash Equivalents

The Institute considers all highly-liquid investments with original maturities of three months or less to be cash equivalents. These investments are carried at cost, which approximates market value.

Investments and Investment Income

Investments in equity securities with readily determinable fair values and all investments in debt securities are recorded at fair value in the Consolidated Balance Sheets.

Investment income is included in the non-operating activity section of the Statement of Operations. Investment income includes interest and dividends, realized and unrealized gains (losses) on investments.

Allowance for Doubtful Accounts

An allowance for doubtful accounts is recorded for patient receivables which are anticipated to become uncollectible in future periods. Receivables deemed to be uncollectible have been written off.

Grant and Contract Revenue and Receivable

Grant and contract revenues are recorded through cost reimbursement arrangements when allowable costs are incurred, through service rates as services are provided or when contractual

terms are satisfied. Grant and contract receivables are recorded when earned. An allowance for uncollectible grants and contracts receivable is estimated and is recorded against grant and contract receivables.

Tuition Revenue and Receivable

Tuition revenue is recognized when earned over the school term (July to June). The Institute does not record an allowance for uncollectible tuition receivables as tuition invoices are paid in full by the local education agencies at state approved tuition rates. Local education agencies receive a substantial component of this tuition from the State of Maryland.

Pledges Receivable

Unconditional promises to give cash and other assets to the Institute are reported at fair value at the date the promise is received. Conditional promises to give and indications of intentions to give are reported at fair value at the date the commitment is received in writing.

Pledges receivable from capital campaigns and other contributions, have been recorded net of an allowance for uncollectible pledges. The allowance for uncollectible pledges receivable is estimated based on the nature and source of each pledge including pledge payment history and the donor's likelihood of honoring the commitment. The allowance is applied to pledges greater than one year. Multi-year pledges are recorded at their estimated present value using a risk-free rate of return of 3.3% and 3.5% for 2023 and 2022.

Excess of Revenue over Expenses

The Statements of Operations include excess of revenues over (under) expenses, which is the Institute's performance indicator. Changes in net assets without donor restrictions, which are excluded from excess of revenues over expenses consistent with industry practice, include unrealized gains and losses on investments, certain pension related transactions and assets acquired using contributions which by donor restrictions were to be used for the purpose of acquiring such assets.

Investments Limited as to Use

Investments limited as to use primarily include assets held by trustees under bond indentures, self-insurance trust arrangements, deferred compensation plans and other donor restricted gift arrangements.

Property and Equipment

Property and equipment acquisitions are recorded at cost. Depreciation is calculated using the straight-line method over the following estimated useful lives:

Buildings and Improvements 30-40 years
Fixed Equipment 10-15 years
Computer Software 5-15 years
Furniture and Equipment 3-5 years

Equipment purchases under grants, where title to the equipment rests with the grantor, are recorded as expenditures of the grant and are not capitalized or depreciated.

Capital Leases

Capital leased assets are amortized over the shorter of their estimated useful lives or the lease term. Depreciation expense on capitalized leased assets is included in depreciation and amortization expenses in the Consolidated Statements of Operations.

Deferred Financing Costs

Costs incurred related to the issuance of bonds payable have been deferred and are being amortized over the life of the bonds using the effective interest method. In fiscal year 2017, the Institute adopted ASU 2015-03, "Simplifying Presentation of Debt Issuance Costs". These debt issuance costs are now presented as a deduction from the carrying value of the associated debt.

Accrued Expenses

Accrued expenses are operating expenses that have been incurred but which have not been paid as of the balance sheet date. These expenses are typically periodic and due within one year or less. They include expenses incurred for payroll, employee benefits, subcontracts, interest and other operating items.

Deferred Grant Revenue

Deferred grant revenue has been recorded to reflect the portion of cash received on awarded grants where the grantor restrictions for its use have not been satisfied. Typically, the donor restrictions are satisfied within a year, therefore, deferred grant revenue is classified as a current liability.

Net Assets

Net assets without donor restrictions include undesignated amounts as well as amounts designated by the Board for a specific purpose. Net assets with donor restrictions are held by the Institute and consist primarily of amounts contributed to the Institute by donors with purpose restrictions. The Institute also has net assets with donor restrictions that are perpetual in nature. Earnings on these assets are available for use as specified by the donors.

Estimated Professional and General Liability Costs

The provision for estimated professional and general liability claims includes estimates of the ultimate costs for both reported claims and claims incurred but not reported.

Derivatives

The use of derivatives by the Institute is generally limited to an interest rate swap. The Institute follows accounting guidance on derivative financial instruments that are based on whether the derivative instrument meets the criteria for designation as cash flow or fair value hedges. The criteria for designating a derivative as a hedge include the assessment of the instrument's effectiveness in risk reduction, matching of the derivative instrument to its underlying transaction, and the assessment of the probability that the underlying transaction will occur. The Institute's only derivative financial instrument is an interest rate swap agreement without hedge accounting designation.

The Institute recognizes the fair value of its interest rate swap as a liability on the Consolidated Balance Sheet at fair value. The change in the fair value of this derivative is recorded as an unrealized gain or loss in the Consolidated Statements of Operations.

Pension Plan

The Institute follows current technical guidance for reporting and accounting for pension benefits provided to employees. This guidance requires recognition of the funded status of a defined benefit plan in the balance sheet as an asset or liability if the plan is over funded or underfunded, respectively. Changes in the funded status of a plan are required to be recognized in the year in which the changes occur through changes in Net assets without donor restrictions. The guidance also requires the measurement date of the plan's funded status to be the same as the company's fiscal year end.

Short-term investments

Short-term investments are carried at fair value and are comprised of instruments with an average duration of 1 year.

Investments

The fair values of marketable equity, government, and fixed income securities included in long-term investments are based on quoted market prices.

Long-term Debt Obligations

Management estimates that the fair value of long-term debt is equal to its carrying value.

Reclassifications

Certain reclassifications have been made to conform with the current year financial statement presentation.

New Accounting Pronouncements

In February 2016, the FASB issued ASU 2016-02 "Leases". This standard requires lessees to recognize assets and liabilities for the rights and obligations created by leases with terms in excess of 12 months. The recognition, measurement, and presentation of expenses and cash flows arising from a lease will primarily depend on its classification as a finance or operating lease. The accounting by lessors remains largely unchanged. Kennedy Krieger Institute adopted the standard effective July 1, 2022.

3. NET PATIENT SERVICE REVENUE AND ALLOWANCE FOR DOUBTFUL ACCOUNTS

Net patient service revenues from inpatient and outpatient services are reported at estimated net realizable amounts from patients, third-party payers, and others for services rendered including contractual allowances with third-party payers and bad debts. The Institute has agreements with third-party payers that provide for payments to the Institute at amounts different from its established rates. Net patient service revenue is comprised of the following:

	2023		2022	
Gross Inpatient Revenue	\$	66,589	\$	55,419
Less: Contractual Allowances		(17,760)		(13,597)
Bad Debt Expense		(374)		(241)
Net Inpatient Revenue		48,455		41,581
Gross Outpatient Revenue		212,469		182,278
Less: Contractual Allowances		(27,531)		(22,594)
Bad Debt Expense		(5,842)		(4,324)
Net Outpatient Revenue		179,096		155,360
Net Patient Service Revenue	\$	227,551	\$	196,941

The percentage of patient service revenue generated by payer category for the fiscal years ended June 30, 2023 and 2022 is as follows:

	2023	2022
Medicaid	36%	38%
Blue Cross	31%	31%
Commercial insurance	27%	27%
Self pay and other	4%	2%
Medicare	2%_	2%
	100%	100%

The Allowance for Doubtful Accounts is based upon management's assessment of historical and expected net collections considering trends in healthcare insurance coverage, economic conditions, and payer mix. Management assesses the adequacy of the allowance periodically based upon historical collection and write off experience. After collection of amounts due from third-party payers, the Institute follows internal guidelines for placing certain past-due balances with collection agencies.

	2023	2022
Beginning Allowance for doubtful accounts	\$ 6,705	\$ 8,643
Plus: Bad debt expense	6,217	4,565
Less: Bad debt write-offs, net of recoveries	(5,464)	(6,503)
Ending Allowance for doubtful accounts	\$ 7,458	\$ 6,705

A summary of the payment arrangements with major third-party payers and patient financial assistance follows.

Maryland Medicaid

Since January 1, 2007, the Institute has been under a prospective payment system ("PPS") agreement with the Maryland Department of Health for inpatient and outpatient services provided to Maryland Medicaid patients. Service-based per diem rates for inpatient services are annually adjusted by market basket update factors published by the Centers for Medicare and Medicaid Services ("CMS"). Outpatient services are reimbursed as a percentage of charges and subject to the lower of cost versus charges. Base year costs are trended forward annually using the CMS outpatient PPS market basket update factor and compared to actual charges. No retroactive settlement occurs under these arrangements.

Out of State Medicaid

The Institute has entered into payment agreements with many out-of-state Medicaid plans. The majority of these payment agreements reflect similar rates paid by Maryland Medicaid. No retroactive settlement occurs under these agreements.

Commercial Insurance

The Institute has entered into payment agreements with commercial insurance carriers, health maintenance organizations and preferred provider organizations. The basis of payment to the Institute under these agreements includes prospectively determined rates per day or discharge, discounts from established charges and prospectively determined daily rates. No retroactive settlement occurs under these agreements.

Medicare

Certain inpatient and outpatient services rendered to Medicare beneficiaries are subject to retrospective cost-based reimbursement. Medicare cost reports have been filed through 2022 and final settled through 2023. No significant settlement due to or from the Medicare Program has been estimated and as a result no receivable or payable has been recorded at June 30, 2023 or 2022.

Financial Assistance and Community Benefit

The Institute provides services without charge or at discounted charges to patients who meet certain criteria under its financial assistance policy. The criteria for financial assistance considers the patient or patient's family's ability to pay at time of service. The Institute uses the federal poverty guidelines to determine eligibility for free or discounted care. In addition, the Institute's policy applies to patients who are medically indigent. The Institute also offers payment plan options to assist patients who experience a financial hardship paying their hospital and professional services bills, but who might not qualify for financial assistance. Continually the Institute reviews its financial assistance policy along with providing a plain language summary of the policy that is distributed to patients at registration.

The cost for services and supplies furnished under the Institute's financial assistance policy aggregated approximately \$4,440 and \$5,325 in 2023 and 2022, respectively. The cost has been estimated based on a cost to charge ratio and applied to financial assistance charges.

In addition to patient financial assistance and payment plan options, the Institute provides various community benefits across the developmental disability populations within the State of Maryland. The foundation of the community benefits provided envisions all persons with developmental disabilities ("DD") lead fully inclusive and meaningful lives. A community needs assessment is periodically updated to understand the changing needs of the community served. Based on the needs assessment, the Institute promotes and hosts educational forums, provides respite care resources, acts as a resource finder, provides advocacy and legal services, promotes and arranges information exchange among patients, families, and professionals, promotes workforce development, is a leader in healthcare training in DD, and conducts research, among other things.

4. TUITION REVENUE

Tuition revenue generated by special education school programs is summarized as follows:

	2023	2022
High school	\$ 15,297	\$ 14,299
Lower/middle school	16,764	15,301
Leap/Autism	8,373	7,347
Powder Mill campus	9,977	8,221
PACT daycare	385	432
Other		56
	\$ 50,796	\$ 45,655

Over 450 students are enrolled in special education programs each year and come from Baltimore City and many Maryland counties, Washington D.C., Virginia and other private and international sources. The percentage of tuition revenue generated by jurisdiction is as follows:

	2023	2022
Prince George's County, MD	18.5%	19.7%
Baltimore County, MD	17.2%	17.7%
Anne Arundel County, MD	17.7%	16.7%
Montgomery County, MD	10.9%	10.1%
Washington, DC	9.9%	9.2%
Baltimore City, MD	4.8%	4.9%
Other local education agencies	20.2%	20.7%
Private	0.8%	1.0%
Total	100.0%	100.0%

5. GRANT AND CONTRACT REVENUE

Grant and contract revenue is generated through the following activities:

	2023	2022
Research	\$ 35,375	\$ 30,710
Community service	7,685	9,060
Training / Hospital	4,458	3,482
Provider Relief Funds (CARES Act)	-	3,502
	\$ 47,518	\$ 46,754

Research revenue includes all research initiatives funded through government and private sources. Community service revenue is derived from services provided to individuals and families with special needs in a community-based setting and is funded through government programs. Training revenue represents government funding of training programs for professionals in the field of developmental disabilities. Provider Relief Funds consists of funding received through Federal government stimulus payments related to the COVID-19 pandemic.

Grant and contract revenue includes recoveries of facility and administrative costs, with certain limitations and exclusions. Certain revenues and costs in current and prior years are subject to audit and retroactive settlement. No reserve has been recorded for any potential settlements as amounts are not known or are considered immaterial.

6. CARES ACT FUNDING

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was enacted. The CARES Act provided stimulus funding to assist the US economy with the financial impact caused by the COVID-19 pandemic.

Provider Relief Funds

The CARES Act funded \$100.0 billion in appropriations for a Provider Relief Fund (PRF) to be used by healthcare organizations for preventing, preparing for, and responding to the coronavirus by reimbursing for health care related expenses and lost revenue that are attributable to COVID-19.

As of June 30, 2023, the Institute received \$14,856 in payments under the PRF and recognized \$0 and \$3,502 as Grant and contract revenue on the Consolidated Statements of Operations and Changes in Net Assets in 2023 and 2022, respectively.

In June 2021, HHS issued post payment reporting requirements for PRF recipients. The reporting requirements outline the deadlines to use the funds received and the required reporting timeframes based on when the funds were received. All PRFs received by the Institute have been used by their spending deadline and reporting will be completed by their reporting deadlines. Based on this guidance, it is not anticipated that amounts recorded as Grant and contract revenue in 2022 and previous years will have to be repaid to HHS.

Employer Payroll Tax Deferral and Employee Retention Tax Credit

Between April 2020 and December 31, 2020, the Institute deferred \$6,261 in employer payroll taxes owed as allowed under the CARES Act. Payment of half of this tax deferral was paid to the IRS by December 31, 2021, with the remaining half paid by December 31, 2022.

The CARES Act provided for an Employee Retention Tax Credit (ERTC) against applicable employment taxes for eligible employers that pay qualified wages and certain healthcare expenses to employees after March 12, 2020 and before July 1, 2021. The tax credit is designed to encourage employers to keep employees on their payroll during the COVID-19 pandemic. Kennedy Krieger has claimed the credit in the total amount of \$3,008 through its employer's quarterly Federal tax returns (IRS form 941) during the state of emergency covering the period from March 2020 to June 2021.

Accounts payable and accrued expense reported on the Consolidated Balance Sheets as of June 30, 2023 and 2022 includes net deferred payroll taxes in the amount of \$0 and \$4,696, respectively and which have been netted down with the ERTC.

7. CONTRIBUTIONS FROM FUNDRAISING ACTIVITIES

During 2023 and 2022, the Institute recognized contributions from fundraising activities as summarized below:

	2023	2022
Contributions With donor restrictions Without donor restrictions	\$ 27,864 790	\$ 7,402 1,108
Total Contributions	28,654	8,510
Fundraising expenses Without donor restrictions With donor restrictions	1,039 1,934	1,993 1,767
Total Expenses	\$ 2,973	\$ 3,760

Contributions with donor restrictions are made up of annual giving and purpose restricted contributions which are classified as net assets with donor restrictions on the Consolidated Balance Sheets. Contributions that are donor restricted to be held in perpetuity reflect gifts where the corpus cannot be utilized but where investment earnings are available for use. These contributions are also classified as net assets with donor restrictions on the Consolidated Balance Sheets. Contributions that reflect gifts with no donor restrictions are reported on the Consolidated Statements of Operations as contributions without donor restrictions, net.

Fundraising expenses are reported as operating expenses for those expenses related to contributions without donor restrictions and as non-operating activity for those expenses related to contributions with donor restrictions. Expenses directly related to special events are netted with the revenue from those events.

8. INVESTMENTS AND INVESTMENT INCOME

	2023	2022
Board designated endowment		
Fixed income mutual funds	\$ 18,350	\$ 19,420
Equity mutual funds	47,452	43,141
Total long-term investments	65,802	62,561
Investments limited as to use		
Money market funds	1,357	44
Fixed income mutual funds	2,451	2,471
Equity securities and funds	7,215	6,255
Total assets limited to use	11,023_	8,770
Total Investments	\$ 76,825	\$ 71,331

Changes in Board designated endowment investments for the years ended June 30, 2023 and 2022 are as follows:

	2023 2022
Board designated endowment investments, beginning of year Investment return, net Investment withdrawals	6 62,561 \$ 74,675 6,818 (10,422)
Board designated endowment investments, end of year	(3,577) (1,692) (3,65,802) \$ 62,561
Board designated endowment investments, end of year	65,802 \$

The Investment Committee of the Board of Directors ("Investment Committee") sets the investment policy for the Board designated endowment investments, including investment and spending guidelines. Investments are based on the objective of achieving capital appreciation and investment income. Assets are invested in a manner that is intended to achieve an average annual real return in excess of inflation while assuming an acceptable level of investment risk. To monitor the effectiveness of the investment strategy of long-term investments, performance goals are established and monitored related to benchmark indices and returns earned by comparable funds.

To satisfy its long-term rate of return objectives of the Board designated endowment investments, the Institute employs a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current income (interest and dividends). The investment policy includes a target asset allocation that is well diversified among suitable asset classes and that is expected to generate, on average, the level of expected return necessary to meet the long-term investments' objectives while assuming a level of risk (volatility) consistent with achieving that return.

The asset allocation of the Board designated endowment investments at June 30, 2023 and 2022 is summarized below. The Investment Committee regularly reviews the actual asset allocation against the target and periodically rebalances the investment, as appropriate.

	Target	Target Actual Allo				
	Allocation	2023	2022			
Equities	70%	72%	69%			
Fixed income	30%	28%	31%			
	100%	100%	100%			

The investment policy also provides for an investment earnings withdrawal to be used in support of operating activities, as determined by Institute management, and approved through the annual budget. The annual withdrawal is determined based on 4% of the three-year average market value of the portfolio. Calculated withdrawals under the policy are \$2,590 and \$2,510 and actual withdrawals were \$3,577 and \$1,692 in 2023 and 2022, respectively. Since policy inception, \$1,943 in calculated withdrawals have been deferred.

Investments with a market value of \$1,484 and \$1,435 as of June 30, 2023 and 2022 have been pledged as collateral under the Institute's self-funded unemployment insurance plan.

Investments Limited as To Use

Investments limited as to use at June 30, 2023 and 2022 are made up of the following:

	2023		2022	
Self insurance trust fund	\$	5,443	\$ 4,957	
Deferred compensation		2,448	2,051	
Donor restricted fund		1,228	1,145	
Construction Fund 2023		1,275	-	
Planned gifts, net of reserve		334	322	
Donor advised fund		295	 295	
Total investments limited as to use	\$	11,023	\$ 8,770	

Investment Income and Gains and Losses

Investment income and gains and losses are comprised of the following:

	2023	2022		
Investment return				
Interest and dividend income	\$ 2,964	\$	3,536	
Realized gain on investments, net	409		516	
Less: Investment earnings appropriated for				
operating activities	(2,590)		(2,510)	
Unrealized gain/(loss) on investments	 3,912		(15,584)	
Investment return, net	\$ 4,695	\$	(14,042)	

Liquidity and Availability	
Cash	\$ 15,985
Patient receivable, net	27,080
Grant and contract receivable	10,385
Tuition receivable	4,535
Pledges receivable	11,853
Prepaid expenses and other current assets	6,718
Investments limited as to use	9,748
Long-term investments	65,802
Total financial assets	\$ 152,106
Less amounts not available:	
Investments limited as to use	\$ 9,748
Pledges receivable, in excess of 1 year	1,534
Financial assets not available to be used within one year	\$ 11,282
Financial assets available to meet general expenditures within one year	\$ 140,824

As part of the Institute's liquidity management plan, cash in excess of daily requirements is invested in either money market funds, short-term investments, or long-term investments. Investment decisions are based on anticipated liquidity needs, such that financial assets are available as general expenditures, liabilities, and other obligations come due. Additionally, the Institute maintains a line of credit with a bank, as discussed in Note 14.

9. FAIR VALUE MEASUREMENTS

The Institute follows the FASB's guidance on fair value measurements, which defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, establishes a framework for measuring fair value, and expands disclosures about such fair value measurements. This guidance applies to other accounting pronouncements that require or permit fair value measurements and, accordingly, this guidance does not require any new fair value measurements.

This guidance discusses valuation techniques such as the market approach, cost approach and income approach. The guidance establishes a three-tier level hierarchy for fair value measurements based upon the transparency of inputs used to value an asset of liability as of the measurement date. The three-tier hierarchy prioritizes the inputs used in measuring fair value as follows:

- Level 1 Observable inputs such as quoted market prices for identical assets or liabilities in active markets:
- Level 2 Observable inputs for similar assets or liabilities in an active market, or other than quoted prices in an active market that are observable either directly or indirectly; and
- Level 3 Unobservable inputs in which there is little or no market data that requires the reporting entity to develop its own assumptions.

The financial instrument's categorization within the hierarch is based upon the lowest level of input that is significant to the fair value measurement. Each of the financial instruments below has been valued utilizing the market approach.

The following tables present the fair value of investments and liabilities as of June 30, 2023 and June 30, 2022, by the valuation hierarchy defined above and also presents information on the liquidity aspects of each investment.

Fair Value of Investments as of June 30, 2023

	L	evel 1	L	evel 2	Le	vel 3	Total ir Value
Investments:							
Money market funds (1)	\$	1,357	\$	-	\$	-	\$ 1,357
Fixed income mutual funds (2)		20,801		-		-	20,801
Equity securities and funds (3)		54,372		-		-	54,372
Privately held investments (4)		-		-		295	295
Total Investments	\$	76,530	\$	-	\$	295	\$ 76,825
Liabilities:							
Interest rate swap (5)	\$	-	\$	2,073	\$		\$ 2,073
Total Liabilities	\$	-	\$	2,073	\$		\$ 2,073

Fair Value of Investments as of June 30, 2022

L	evel '	1	L	evel 2	Le	vel 3		Total ir Value
\$	4	14	\$	-	\$	-	\$	44
	21,89	91		-		-		21,891
	49,10)1		-		-		49,101
		-		-		295		295
\$	71,03	36	\$	-	\$	295	\$	71,331
\$		_	\$	4,285	\$	_	\$	4,285
\$			\$	4,285	\$		\$	4,285
	\$	\$ 21,89 49,10 \$ 71,03	21,891 49,101 - \$ 71,036	\$ 44 \$ 21,891 49,101	\$ 44 \$ - 21,891 - 49,101 - - 5 71,036 \$ - \$ - \$ 4,285	\$ 44 \$ - \$ 21,891 - 49,101 5	\$ 44 \$ - \$ - 21,891 295 \$ 71,036 \$ - \$ 295 \$ - \$ 4,285 \$ -	Level 1 Level 2 Level 3 Fa \$ 44 \$ - \$ - \$ 21,891 - - - 49,101 - - - - - 295 - \$ 71,036 \$ - \$ 295 \$ \$ - \$ 4,285 \$ - \$

- (1) Money market funds include investments in short-term debt securities, including U.S. Treasury bills and commercial paper with same day or next day liquidity.
- (2) Fixed income mutual funds include funds whose underlying investments include domestic and international corporate bonds, obligations issued or guaranteed by the U.S. government or its agencies, bankers acceptances, bank certificates of deposit, repurchase agreements, commercial paper, fixed income instruments denominated in currencies of emerging market countries and fixed income instruments represented by forwards or derivatives including options, future contracts, and swap agreements. All funds are traded in active markets and offer next day liquidity.

- (3) Equity funds include investments in common stock mutual funds with next day liquidity.
- (4) Privately held investments include common stock of a privately held company. There is no market for the common stock.
- (5) The Institute has classified the valuation of its interest rate swap as Level 2 within the fair value hierarchy. Over-the-counter derivatives that trade in liquid markets, such as interest rate swaps, model inputs (i.e. contractual terms, market prices, yield curves, credit curves, and measures of volatility) can generally be verified, and model selection does not involve significant management judgment.

10. PROPERTY AND EQUIPMENT

A summary of property and equipment at June 30, 2023 and 2022 is as follows:

	2023	2022
Land	\$ 4,657	\$ 4,657
Building and improvements	226,768	222,016
Furniture & equipment, including computer software	 60,171	 52,586
	291,596	279,259
Less: Accumulated depreciation	 (146,088)	 (133,410)
Property and equipment, net	\$ 145,508	\$ 145,849

Depreciation expense was \$12,677 and \$12,866 in 2023 and 2022, respectively.

11. PLEDGES RECEIVABLE

Pledges receivable at June 30, 2023 and 2022 are summarized below:

	2023	2022
Pledges receivable:		
With donor restrictions	\$ 15,374	\$ 2,875
Without donor restrictions		
	15,374	2,875
Less: Present value adjustment	(409)	(97)
Allowance for uncollectible pledges	(1,578)	(1,900)
Net pledges receivable	13,387	878
Less: Pledges due within one year	(11,853)	(526)
Pledges due in one to five years	\$ 1,534	\$ 352

The present value adjustments for 2023 and 2022 were made utilizing discount rates in effects at the time of the gift. The allowance for uncollectible pledges has been estimated based on management evaluation of each pledge's likelihood to be collected and using historical pledge write-off experience.

12. SIGNIFICANT CONCENTRATIONS OF CREDIT RISK

The Institute records patient receivables due for services provided to patients and others. The majority of these patients either qualify for federal/state assistance programs or have insurance through commercial insurance companies or managed care organizations. The Institute maintains reserves for potential losses and such losses have been within management's expectations. The mix of patient receivables due from patients and third-party payers at June 30, 2023 and 2022 are as follows:

	2023	2022
Medicaid	15.0%	18.3%
Medicaid managed care	8.1%	10.4%
Total Medicaid	23.1%	28.7%
Commercial Insurance	21.1%	18.6%
Blue Cross	24.2%	24.8%
Self-pay and other	25.0%	23.8%
Medicare	6.6%	4.1%
	100.0%	100.0%

13. ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses at June 30, 2023 and 2022 are made up of the following:

	2023	2022
Accounts payable and PO accruals	\$ 11,218	\$ 7,936
Payroll payable	3,961	10,362
Accrued vacation	8,030	7,609
Performance incentive accruals	5,287	4,649
Employer FICA deferral	-	4,696
Workers' compensation, unemployment and health benefits	3,418	3,199
General and professional liability	1,641	1,641
Other accrued expenses	6,624	5,276
	\$ 40,179	\$ 45,367

14. **DEBT**

Long-term Debt - (Bonds Payable and Bank Loans)

Bonds payable issued through the Maryland Health and Higher Educational Facilities Authority ("MHHEFA") and Bank Loans at June 30, 2023 and 2022 consisted of the following:

	2023	2022
MHHEFA Series 2013 Bonds	\$ -	\$ 13,760
MHHEFA Series 2017A Bonds	20,513	20,948
MHHEFA Series 2017B Bonds	23,192	24,523
MHHEFA Series 2020 Bonds	10,515	12,155
MHHEFA Series 2023 Bonds	17,500	-
2020 Taxable Bank Loan	9,066	 9,837
	 80,786	 81,223
Less: Current portion	(4,581)	(4,258)
Less: Unamortized deferred financing costs	 (758)	(748)
Long term debt, net	\$ 75,447	\$ 76,217

The Series 2013 Bonds issued through MHHEFA were privately placed with Bank of America through a \$16,730 non-bank qualified term loan with a 20-year amortization and a bank commitment maturity date of July 1, 2023. Principal and interest were paid in monthly installments on the first day of each month. Terms of the loan had a fixed interest rate of 3.62%. The debt was refinance in April 2023 through the issuance of the MHHEFA Series 2023 Bonds.

The Series 2017A Bonds issued through MHHEFA were privately placed in March 2017 with CapitalOne Municipal Funding through a \$23,000 non-bank qualified term loan with a 25-year amortization and a bank commitment maturity date of April 1, 2027. Principal and interest payments are due in monthly installments on the first day of each month. Principal payments began on April 1, 2019. Terms of the loan agreement called for an original fixed rate of interest of 3.21%. Due to the change in the maximum federal corporate tax rate, the loan agreement was amended in May 2018, with a fixed rate of interest of 3.79%.

The Series 2017B Bonds issued through MHHEFA were privately placed with Truist Bank (formerly BB&T) through a \$27,510 term loan with a maturity date of April 1, 2027. The loan is being amortized through March 1, 2037. Terms of the loan agreement call for interest to be paid based on a percentage of 30-day LIBOR plus a credit spread. On August 20, 2021, the terms of 2017B Bonds were amended by Truist Bank to extend the bank commitment date through August 2030 and add an interest rate floor. On December 1, 2021 an amendment was made to the financing agreement to change the interest rate basis from 30-day LIBOR to SOFR and to remove the interest rate floor. Principal and interest payments continue to be due in monthly installments.

The Series 2020 Bonds issued through MHHEFA were privately placed through a \$14,300 term loan with Fulton Bank. Terms of the Series 2020 Bonds call for 10-year bank commitment with amortization continuing through July 1, 2036. Principal and interest are to be paid monthly with interest determined based on an index floating rate plus a credit spread and subject to an interest rate floor.

On April 3, 2023, the Institute closed on the MHEFFA Series 2023 Bonds. The Series 2023 Bonds issued through MHEFFA refinanced the Series 2013 Bonds and included \$3,000 in new money. The bonds were privately placed with Truist Bank through a \$17,500 term loan with a maturity date of July 1, 2033. Principal and interest are to be paid monthly with interest determined based on an index floating rate plus a credit spread.

The 2020 Taxable Bank Loan was closed with Truist Bank on August 20, 2020 in the amount of \$10,250 and refunded a \$10,000 short-term loan plus closing costs. Terms of the 2020 Taxable Bank Loan include a 5-year bank commitment with a 10-year amortization. Principal and interest are to be paid monthly with interest determined based on an index floating rate plus a credit spread and subject to an interest rate floor. On December 1, 2021 an amendment to the loan agreement was made to change the interest rate basis from 30-day LIBOR to SOFR.

The obligated group for Bonds Payable and Bank Loan (the "Debt") include Kennedy Krieger Institute, Inc., and each of its affiliated entities. Bonds Payable were issued in parity and contain certain restrictions on the Institute's ability to incur additional indebtedness, restrict its use of facilities, maintain stipulated insurance coverage, and maintain a rate structure sufficient to meet its total annual cash requirements. The Institute must maintain compliance with certain debt covenants contained in the bond and loan agreements. At June 30, 2023 and 2022, the Institute was in compliance with all debt covenants in accordance with these agreements.

The aggregate future maturities of Bonds Payable and Bank Loan over the next five years and thereafter are summarized below at June 30, 2023.

2024	\$ 4,581
2025	4,513
2026	4,727
2027	4,941
2028	5,145
Thereafter	56,879
	\$ 80,786

Unamortized deferred bond financing costs of \$758 in 2023 and \$748 in 2022 are netted against taxexempt bonds. Amortization expense was \$197 and \$129 in 2023 and 2022, respectively.

Line of Credit

The Institute maintains a working capital line of credit with Truist bank. The committed amount under the line of credit is \$15,000 with the commitment extended through November 17, 2023. There was no balance drawn against the line of credit at June 30, 2023 and 2022. The line of credit is secured by a pledge on the revenues of the Institute and debt covenant requirements are consistent with the Bonds Payable and the Bank Loan.

15. LEASES

The Institute has operating and financing leases for medical and corporate offices, schools, and certain medical and technology equipment. Effective July 1, 2022, the Institute adopted the requirements of ASU 2016-02 (Topic 842) using a modified retrospective approach. The objective of this ASU is to increase transparency and comparability between organizations that enter into lease agreements. The key requirement of the new standard for lessees is the recognition of a right-of-use (ROU) asset and lease liability on the balance sheet for leases classified as operating leases. ROU assets represent the Institute's right to use an underlying asset during the lease term, and

lease liabilities represent the Institute's obligation to make lease payments arising from the lease. ROU assets and liabilities are recognized at the lease commencement date based on the net present value of fixed lease payments over the lease term.

As part of the transition to the new lease standard, the Institute recognized leases that existed as of the effective date of July 1, 2022 using a modified retrospective approach. For leases that existed before the effective date, the Institute elected the permitted practical expedients and therefore did not reassess whether: (i) any expired or existing contracts contain leases; (ii) the lease classification for any expired or existing leases; and (iii) initial direct costs for any existing leases. The adoption of Topic 842 resulted in the recognition of operating ROU assets and lease liabilities of \$51,739 on July 1, 2022. The accounting for finance leases remained substantially unchanged with the adoption of Topic 842.

Real estate lease agreements typically have initial terms of 5 to 15 years and typically include one or more options to renew that can extend the lease term for an additional 5 to 10 years. The Institute believes that it is reasonably likely that the options to extend will be exercised based on past history, therefore, the option periods were included in the lease terms when calculating the ROU assets and liabilities. Equipment lease agreements typically have initial terms of 3 to 5 years and usually do not have renewal options. The Institute uses its incremental borrowing rate in calculating the ROU assets and lease liabilities for all operating leases since no implicit rate is contained in the lease agreements.

The following table presents operating and finance related assets and liabilities at June 30, 2023:

	Balance Sheet Classification	
		2023
Assets:		
Operating leases	Operating lease right of use asset	\$ 48,426
Financing leases	Property and equipment, net	 495
Total lease assets		\$ 48,920
Liabilities:		
Current:		
Operating leases	Current portion of lease liability	2,801
Financing leases	Current portion of lease liability	 283
Total current lease liabilities		3,084
Noncurrent:		
Operating leases	Lease liability, net of current portion	46,581
Financing leases	Lease liability, net of current portion	 57
Total noncurrent lease liabilities		46,638
Total lease liabilities		\$ 49,722

The components of lease cost for the period ended June 30, 2023 are as follows:

		2023
	Statement of Operations Classification	
Operating lease cost	Lease expense	\$ 4,916
Variable lease cost	Lease expense	701
Financing lease cost:		
Amortization of ROU assets	Depreciation & amortization	523
Interest on lease liabilities	Interest	39
Total lease cost		\$ 6,179

Expenses that are generally variable, such as common area maintenance and real estate taxes are included in Variable lease cost above.

2023

678

Additional lease information as of and for the period ended June 30 are as follows:

Financing cash flows from finance leases

Weighted Average Remaining Lease Term:	
Operating leases	13.7 years
Financing leases	1.1 years
Weighted Average Discount Rate:	
Operating leases	3.48%
Financing leases	7.50%
Supplemental cash flow information related to leases fo	r the period ended June 30 are as follows:
Cash paid for amounts included in the measurement of	lease liabilities:
Operating cash flows from operating	leases \$ 3,959
Operating cash flows from finance lea	ases 39

ROU Assets obtained on:

Operating lease commitments \$ 51,739 Financing lease commitments 1,018

The following table reconciles the undiscounted cash flows to the operating and financing lease liabilities at June 30, 2023:

Year ended June 30,	Operating lease		Financing lease		Total	
2024	\$	4,462	\$	297	\$	4,759
2025		4,825		58		4,883
2026		4,893		-		4,893
2027		4,830		-		4,830
2028		4,931		-		4,931
Thereafter		39,270		-		39,270
Total lease payments		63,211		355		63,566
Less imputed interest		(13,829)		(15)	((13,844)
Total lease obligations		49,382		340		49,722
Less current obligations		(2,801)		(283)		(3,084)
Noncurrent obligations	\$	46,581	\$	57	\$	46,638

The following is a schedule of future minimum lease payments under operating leases as of June 30, 2022, that have initial or remaining lease terms in excess of one year:

2023	\$ 2,708
2024	1,948
2025	1,776
2026	1,820
2027	1,837
2028-2033	9,658
	\$ 19,747

16. RETIREMENT PLANS

The Institute maintains defined benefit and defined contribution plans covering substantially all of its employees.

Defined Benefit Plan

The Institute's defined benefit pension plan (the "plan") provides benefits to staff-level employees based on years of service and the employees' final average compensation. The Institute's policy is to annually fund the amount necessary to meet minimum funding requirement under ERISA. Contributions of \$2,100 and \$3,600 were made for 2023 and 2022, respectively. The plan was amended effective April 1, 2019 to allow lump sum payments to employees hired before July 1, 1989 and to allow in-service distributions to Plan participants who reach normal retirement age while still employed.

The net periodic benefit cost calculated in accordance with current guidance for employer's accounting for pension obligations is \$873 and \$337 for 2023 and 2022, respectively. The service cost components of net periodic pension cost is reported within salaries, wages and benefits on the Consolidated Statements of Operations and Changes in Net Assets.

The following table sets for the plan's funded status and benefit obligations recognized in the Institute's consolidated financial statements at June 30, 2023 and 2022:

2022

2023

		2023		2022
Change in benefit obligation:				
Benefit obligation at beginning of year	\$	47,913	\$	64,030
Service cost		300		314
Interest cost		2,166		1,776
Actuarial (gain)/loss		(4,619)		(14,334)
Benefits paid from the Plan		(1,242)	*	(1,195)
Plan Settlements		(2,545)		(2,678)
Projected benefit obligation at end of year	\$	41,974	\$	47,913
Change in plan accete:				
Change in plan assets: Fair value of plan assets at beginning of year	\$	44,437	\$	54,543
· · · · · · · · · · · · · · · · · · ·	φ	3,569	φ	•
Actual return on plan assets Employer contribution		2,100		(9,834) 3,600
Benefits paid from the plan		(1,242)	*	(1,195)
Plan settlements		(2,545)	*	(2,678)
	Ф.		Ф.	
Fair value of plan assets at end of year	\$	46,319	\$	44,436
Funded status at end of year	\$	4,345	\$	(3,477)
* The plan reported settlements due to lump sum payouts exceeding the interest cost for the fiscal year ended June 30, 2022. A settlement loss				st and
Amounts recognized in the Consolidated Balance Sheets: Non current liabilities	\$	4 24E	¢	(2.477)
Non current habilities	Φ_	4,345	_\$	(3,477)
Amounts recognized in Net assets without donor restrictions:				
Net actuarial loss/(gain)		4,107		10,702
,				
Information for pension plans with a accumulated benefit obligation in excess of plan assets:				
Projected benefit obligation		41,974		47,914
Accumulated benefit obligation		41,974		47,914
Fair value of assets		46,319		44,437
Components of net periodic pension cost:				
Service cost		300		314
Interest cost		2,166		1,776
Expected return on plan assets		(2,707)		(3,316)
Recognized net actuarial (gain)/loss		759		965
Effect of Settlement		355		598
Net periodic pension cost		873		337
Other changes in plan assets and benefit obligations recognized in Net assets without donor restrictions: Net actuarial loss/(gain)		4,107		10 702
ivet actuariai 1055/(yaiii)		4, 107	-	10,702
Total recognized in net periodic benefit cost and Net assets				
without donor restrictions:	\$	4,980	\$	11,039

The estimated net loss for the defined benefit pension plan that will be amoritzed from Net assets without donor restricitons into net periodic benefit cost over the next 12 months are \$0, respectively.

Assumptions:

Weighted-average assumptions used to determine benefit obilgation at:	2023	2022
Discount rate	5.22%	4.63%
Rate of compensation increase	N/A	N/A
Weighted-average assumptions used to determine net periodic		
benefits cost for years ended:	2023	2022
Discount rate	5.22%	2.82%
Expected long-term return on plan assets	6.00%	6.00%
Rate of compensation increase	N/A	N/A

Cash flows:

Contributions: The expected contributions to be made during the 2024 fiscal year are \$3,600.

Estimated future benefit payments to be paid for fiscal year ending:

2024	\$ 2,017
2025	2,032
2026	2,200
2027	2,258
2028	2,396
2029-2033	13.263

The discount rate assumption for fiscal years ending 2023 and 2022 was based on the FTSE Pension Above-Median Discount Curve as of June 30, 2023 and 2022. The mortality tables used in fiscal year 2023 and 2022 are based on the MP-2021 projection scale and the MP-2020 projection scale respectively.

In determining the expected long-term rate of return on plan assets, the Institute evaluated the historical long-term rate of return for each class of asset in determining an acceptable overall range of expected returns for the plan.

The following tables present fair value measurements for plan assets as of June 30, 2023 and 2022 by the valuation hierarchy as defined in footnote 9 and also includes the liquidity aspects of each investment:

Fair Value of Investments as of June 30, 2023:

	L	evel 1	Le	vel 2	Lev	el 3	Total ir Value
Investments:							
Money market funds (1)	\$	196	\$	-	\$	-	\$ 196
Fixed income mutual funds (2)		15,938		-		-	15,938
Equity securities and funds (3)		30,185					 30,185
Total Investments	\$	46,319	\$	-	\$	-	\$ 46,319

Fair Value of Investments as of June 30, 2022:

	L	evel 1	Le	vel 2	Lev	el 3	Fa	i otal ir Value
Investments:								
Money market funds (1)	\$	454	\$	-	\$	-	\$	454
Fixed income mutual funds (2)		15,561		-		-		15,561
Equity securities and funds (3)		28,422						28,422
Total Investments	\$	44,437	\$		\$		\$	44,437

- (1) Money market funds include investments in short-term debt securities, including US Treasury bills and commercial paper with same day or next day liquidity.
- (2) Fixed income mutual funds include funds whose underlying investments include domestic and international corporate bonds, obligations issued or guaranteed by the U.S. government or its agencies, bankers acceptances, bank certificates of deposit, repurchase agreements, commercial paper, fixed income instruments denominated in currencies of emerging market countries and fixed income instruments represented by forwards or derivatives including options, future contracts, and swap agreements. All funds are traded in active markets with next day liquidity.
- (3) Equity funds include investments in common stock mutual funds and are traded in active markets with next day liquidity.

The plan's target allocations and actual asset allocation at June 30, 2023 by asset category, was as follows:

	Target	Actual Al	llocation		
	Allocation	2023	2022		
Money market funds	-	0.5%	1.0%		
Equities	65%	65.1%	64.0%		
Fixed income	35%	34.4%	35.0%		
	100%	100.0%	100.0%		

The objectives of the plan's investment strategy are to maximize the plan's funded status and minimize the Institute's contributions and plan expense.

The Investment Committee establishes a target asset allocation and regularly reviews the actual asset allocation against the target. It also periodically rebalances the investment allocations, as appropriate.

Defined Contribution Plan

The Institute maintains a qualified defined contribution retirement plan which is in compliance with section 401(k) of the Internal Revenue Code (IRC). The 401(k) plan is active and available to all employees (including all faculty and senior staff members) and provides for up to a 50% employer match on employee contributions up to certain levels of compensation. During 2023 and 2022, the aggregate contributions to the 401(k) plan were \$28,259 and \$25,689.

Deferred Compensation Plan

The Institute also offers a non-qualified deferred compensation plan (457(b) of the IRC) for certain of its executives which allows for the deferral of compensation up to IRS limits. A deferred compensation balance of \$2,448 and \$2,051 in fiscal years 2023 and 2022, respectively, was reported in Investments limited as to use in the Consolidated Balance Sheet. An associated liability of an equal amount is included in Other long-term liabilities in the Consolidated Balance Sheet. The Institute makes no contributions to the Deferred Compensation Plan.

17. INTEREST RATE SWAP

The Institute manages the fixed/variable mix of its debt portfolio, including hedging exposure to increasing interest expense on variable rate debt, by utilizing interest rate swaps. The Institute maintains two sperate fixed payer interest rate swap agreements which hedge the variable interest rate risk on the majority of the outstanding balance of the Series 2020, Series 2017B and Series 2023 Bonds. Under the terms of the agreements with Wells Fargo and Truist, the Institute pays a fixed rate of 3.636% (Series 2017B and Series 2020) and 3.452% (Series 2023) and receives a percentage of an applicable variable reference rate on notional amounts that reduce annually until July 2036 and July 2033 respectively. Notional amounts of \$50,188 and \$33,551 were effective June 30, 2023 and 2022, respectively. Under the terms of the agreement, no collateral requirements exist on the part of the Institute.

The fair value of the interest rate swap and the related unrealized (losses) were as follows as of June 30, 2023 including the classification on the Consolidated Balance Sheets and Statements of Operations:

	Fair Market Value						
	2023	2022					
Interest rate swap (Wells Fargo Bank) Interest rate swap(Truist Bank)	\$ 2,453 (380)	\$ 4,283 -					
Interest rate swap liability, net	\$ 2,073	\$ 4,283					
	Amount rec	•					
	2023	2022					
Unrealized gain/(loss) on interest rate swap valuation Interest rate swap payments	\$ 2,210 (283)	\$ 4,235 (1,146)					
Total	\$ 1,927	\$ 3,089					

18. NET ASSETS WITH DONOR RESTRICTIONS

Net assets with donor restrictions were held for the following purposes at June 30, 2023 and 2022:

	2023		2022	
Capital Campaigns	\$ 20,274	\$	1,010	
Research and clinical projects	26,631		22,836	
Perpetual in nature	 26,631 2,581_		4,551	
	\$ 49,486	\$	28,397	

During 2023 and 2022, net assets with donor restrictions were released by satisfying donor restrictions in the following amounts:

	2023	2022		
Property and equipment Operating activities	\$ 833 5,941	\$	715 5,347	
Total	\$ 6,774	\$	6,062	

19. SELF INSURANCE

Professional and General Liability

The Institute maintains a self-insurance trust (the "Trust") for general and professional liability to cover liability claims arising out of the ordinary course of its business. Excess coverage with an insurance company is in place to cover losses above self-insured retention levels.

Assets in the Trust are to provide for payment of professional and general liability claims and expenses. Potential losses from asserted and unasserted claims are accrued based on estimates that incorporate the Institute's past experience, as well as other considerations, including the nature of each claim or incident, applicable insurance coverage and relevant trend factors.

An accrued liability related to asserted and unasserted self-insured general and professional liability claims of \$1,641 and have been recorded both June 30, 2023 and 2022 and is included in Accounts payable and accrued expenses on the Consolidated Balance Sheets. Investments in the Trust have a market value of \$5,443 and \$4,957 at June 30, 2023, and 2022, respectively and are reported in Investments limited as to use on the Consolidated Balance Sheets.

Workers' Compensation, Unemployment and Health Benefits

The Institute self-insures its workers' compensation, unemployment and employee health and dental benefits. Losses from claims identified by the Institute, as well as provisions for estimated losses for incurred but not reported incidents, are accrued based on estimates that incorporate the past experience of the Institute, as well as other considerations, including the nature of the claims or incidents and relevant trend factors. An accrued liability of \$3,418 and \$3,199 has been recorded on June 30, 2023, and 2022, respectively for these self-insured plans and is included in Accounts payable and accrued expenses on the Consolidated Balance Sheets.

20. COMMITMENTS AND CONTINGENCIES

Litigation

The Institute is involved in claims and litigation on professional liability and personnel matters that arise in the ordinary course of its business. This litigation is not expected to result in losses that exceed insurance limits or have a materially adverse effect on the Institute's financial position.

Charitable Gift Annuities

The Institute has received charitable gift annuities from donors from which the Institute has guaranteed payments to the donor on a quarterly basis until the donor's death.

The Institute has recorded gift annuities, net of future annuity payments, consistent with the rates adopted by the American Council on Gift Annuities at the time of issuance of the gift annuity. Gift annuities with a market value of \$458 and \$476 have been recorded in 2023 and 2022. Maryland Insurance Commission required reserves for annuity payments are \$307 and \$321 in 2023 and 2022. Assets maintained on outstanding annuity agreements exceed the amount of the Maryland Insurance Commission required reserve.

21. FUNCTIONAL EXPENSES

The Institute provides specialty pediatric health care services, conducts laboratory and clinical research, operates special education school programs, and administers community-based services, conducts fundraising activities, and provides institutional support. Costs not directly attributable to a function, including depreciation and interest, are allocated to function based on square footage.

Expenses related to providing these services are as follows:

	June 30, 2023											
			Education/							nstitutional		
	He	ealthcare	Re	esearch	Co	ommunity Svcs	F	undraising		Support		Total
Salaries, wages and benefits	\$	155,865	\$	26,373	\$	42,414	\$	1,863	\$	30,947	\$	257,463
Supplies and other		25,064		10,651		6,167		1,686		17,390		60,957.87
Rent		2,899		617		1,683		28		390		5,617.29
Interest		1,669		355		969		16		225		3,234.87
Depreciation and amortization		6,644		1,413		3,858		65		894		12,873.97
Total	\$	192,142	\$	39,410	\$	55,091	\$	3,659	\$	49,845	\$	340,147

		June 30, 2022											
				Education/						nstitutional			
	Н	ealthcare	Re	Research		Community Svcs		Fundraising		Support		Total	
Salaries, wages and benefits	\$	140,953	\$	21,568	\$	40,061	\$	1,692	\$	27,293	\$	231,567	
Supplies and other		20,299		9,006		4,949		2,658		17,605		54,518	
Rent		2,687		-		837		-		-		3,524	
Interest		997		219		612		10		302		2,141	
Depreciation and amortization		6,049		1,331		3,717		64		1,834		12,995	
Total	\$	170,985	\$	32,124	\$	50,177	\$	4,425	\$	47,034	\$	304,744	
	_												

22. SUBSEQUENT EVENTS

The Institute has evaluated subsequent events through September 29, 2023 which is the date the Consolidated Financial Statements were issued. There have been no events subsequent to that date that needed to be disclosed.



Report of Independent Auditors

To the Board of Directors of Kennedy Krieger Institute, Inc., and Affiliates,

We have audited the consolidated financial statements of Kennedy Krieger Institute, Inc., and Affiliates as of and for the year ended June 30, 2023, and our report thereon appears on page 1 of this document. That audit was conducted for the purpose of forming an opinion on the consolidated financial statements taken as a whole. The consolidating information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The consolidating information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the consolidating information is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial position, results of operations and cash flows of the individual companies and is not a required part of the consolidated financial statements. Accordingly, we do not express an opinion on the financial position, results of operations and cash flows of the individual companies.

Baltimore, MD

September 29, 2023

Precivaterhouse Coopers LLP

SUPPLEMENTAL CONSOLIDATING FINANCIAL STATEMENTS

Kennedy Krieger Institute, Inc., and Affiliates Consolidating Balance Sheet Information Year Ended June 30, 2023

	Kennedy Krieger Children's Hospital, Inc	Hugo W. Moser Research Institute at Kennedy Krieger, Inc	Kennedy Krieger Education & Community Services, Inc.	Kennedy Krieger Foundation Inc.	Pact: Helping Children with Special Needs, Inc.	Madison Street Properties Inc.	Combining Eliminations	COMBINED TOTAL
Assets:		<u></u>						
Current Assets:								
Cash and cash equivalents	\$ 8,849,314	\$ -	\$ -	\$ 6,968,048	\$ 167,289		\$ - \$	15,984,651
Assets limited to use Patient receivable, net	25,135,835	-	- 1,854,717	-	- 89,110	1,274,790	-	1,274,790 27,079,662
Grants and contract receivable	25,135,835	8,194,577	1,854,717	-	89,110 836.985	-	-	10,384,627
Tuition receivable	300,001	0,194,577	4,534,933	-	630,963	-	-	4,534,933
Pledges receivable, due in 1 year		-	4,554,955	1,461,820	4.000	-	-	1,465,820
Due from affiliates	59,907,385	_	16,866,907	1,401,020	594,581	_	(77,368,873)	1,405,020
Prepaid expenses and other	4,209,032	1,224,761	185,000	7,604	1,697	_	(185,000)	5,443,094
Total Current Assets	98,410,167	9,419,338	24,486,021	8,437,472	1,693,662	1,274,790	(77,553,873)	66,167,577
Total Current Assets	90,410,107	9,419,330	24,400,021	0,431,412	1,093,002	1,274,790	(11,555,615)	00,107,377
Non-current Assets:	-	-	-			_	-	-
Property and equipment, net	_	_	-	_	_	145,507,851	-	145,507,851
Board designated endowment	_	-	-	65,313,815	487,958	-	-	65,801,773
Right of use asset	_	-	-	-	- ,	48,426,660	-	48.426.660
Investments limted as to use	7,890,596	-	-	1,857,449	-	-	-	9,748,045
Pension assets	4,344,933	-	-	, , , , ₋	-	-	-	4,344,933
Pledge receivable, net due more than 1 year	-	-	-	11,917,014	4,500	-	-	11,921,514
Total Non-Current Assets	12,235,529	-	-	79,088,278	492,458	193,934,511	-	285,750,776
Total Assets	\$ 110,645,696	\$ 9,419,338	\$ 24,486,021	\$ 87,525,750	\$ 2,186,120	\$ 195,209,302	\$ (77,553,873) \$	351,918,354
Liabilities and Net Assets								
Current Liabilities:								
Accounts payable and accrued expenses	39,106,364	567,681	39,378	38,720	40,502	385,869	=	40,178,514
Deferred grant revenue	(148,471)	1,700,582	211,094	-	33,173	-	=	1,796,378
Due to affiliates	-	18,735,048	-	16,460,047	-	42,173,778	(77,368,873)	-
Current portion of long-term lease liab	282,207	-	-	-	-	2,801,914	-	3,084,121
Current portion of long-term liabilities	-	-	-	-	-	4,580,888	-	4,580,888
Total Current Liabilities	39,240,100	21,003,311	250,472	16,498,767	73,675	49,942,449	(77,368,873)	49,639,901
Non-current Liabilities:								
Long Term Debt, net	_	_	_	_	_	75,445,919	_	75,445,919
Interest Rate Swap Accrual	_	_	-	_	_	2,072,821	-	2,072,821
Lease Liability	56,082	-	-	-	-	46,582,034	-	46,638,116
Other long-term liabilities	2,447,983	-	-	-	-	-	-	2,447,983
Total Long-Term Liabilities	2,504,065	=	-	-	-	124,100,774	-	126,604,839
Total Liabilities	41,744,165	21,003,311	250,472	16,498,767	73,675	174,043,223	(77,368,873)	176,244,740
Not Appete	-	-	-	-	-	-	-	-
Net Assets Without donor restrictions	61 920 445	(27.052.040)	11 155 547	EO 612 055	E70 474	04 466 070	(195,000)	106 107 204
With donor restrictions With donor restrictions	61,820,145 7,081,386	(27,952,946) 16,368,973	11,155,517 13,080,032	59,613,055 11,413,928	570,471 1,541,974	21,166,079	(185,000)	126,187,321 49,486,293
						- 04 400 670	(405.000)	
Total Net Assets	68,901,531	(11,583,973)	24,235,549	71,026,983	2,112,445	21,166,079	(185,000)	175,673,614
Total Liabilities and Net Assets	\$ 110,645,696	\$ 9,419,338	\$ 24,486,021	\$ 87,525,750	\$ 2,186,120	\$ 195,209,302	\$ (77,553,873) \$	351,918,354

Kennedy Krieger Institute, Inc., and Affiliates Combining Statement of Operations Year Ended June 30, 2023

		Kennedy Krieger Children's lospital, Inc	Res	ugo W. Moser search Institute at Kennedy <u>Krieger, Inc</u>	&	nnedy Krieger Education Community ervices, Inc.	H	ennedy Krieger undation <u>Inc.</u>	w	Pact: bing Children ith Special leeds, Inc.	Madison Street Properties Inc.	Comb Elimin		Combined <u>Total</u>
Operating revenues:														
Patient service revenue, net	\$	219,591,908	\$	3,215,694	\$	4,572,961	\$	-	\$	170,764	\$ -	\$	-	\$ 227,551,327
Tuition revenue		-		-		50,411,519		-		384,579	-		-	50,796,098
Grants and contract revenue		4,458,336		35,375,076		5,106,209		-		2,578,237	-		-	47,517,858
Net assets released for operating activities		1,194,392		2,547,058		2,323,530		500,527		208,901	-	(83	3,584)	5,940,824
Investment earnings used for operating activities		-		2,590,231		-		-		-	-		-	2,590,231
Unrestricted contributions from fundraising activities, net		-		-		-		790,430		-	-		-	790,430
Other operating revenues		198,568		1,659,111		-		-		376,690	42,626,803	(44,44	10,781)	420,391
Total operating revenues		225,443,204		45,387,170		62,414,219		1,290,957		3,719,171	42,626,803	(45,27	4,365)	335,607,159
Operating expenses: Salaries, wages and benefits Supplies, purchased services and other Lease Expense Depreciation Interest Total operating expenses Operating revenues over (under) expenses	_	167,251,690 31,237,217 26,107,439 - - 224,596,346 846,858		29,097,767 14,076,414 5,030,824 - - 48,205,005 (2,817,835)		46,594,407 8,053,014 7,847,609 - 62,495,030		251,189 570,892 216,943 - - 1,039,024 251,933		3,101,891 422,844 138,345 - - 3,663,080 56,091	9,505,333 11,395,346 5,617,288 12,873,966 3,234,870 42,626,803	(39,34	- 33,205) 11,160) - - - 74,365)	255,802,277 59,822,522 5,617,288 12,873,966 3,234,870 337,350,923 (1,743,764)
Operating revenues over (under) expenses	-	040,000		(2,017,000)		(00,011)		201,000		30,031				(1,740,704)
Non-operating activity: Investment return, net Gain (loss) on interest rate swap Net assets released from restrictions used from property and equipment Restricted fundraising expenses		575,017		- - -		- - -	(4,050,509 - (1,934,846)		50,082	18,991 1,926,923 - -		- - -	4,694,599 1,926,923 - (1,934,846)
Net non-operating activities		575,017		-		-		2,115,663		50,082	1,945,914		-	4,686,676
Excess of revenues (under) over expenses	\$	1,421,875	\$	(2,817,835)	\$	(80,811)	\$	2,367,596	\$	106,173	\$ 1,945,914	\$	-	\$ 2,942,912

Kennedy Krieger Institute, Inc., and Affiliates Combining Statement of Net Assets Year Ended June 30, 2023

	Kennedy Krieger Children's Hospital, Inc	Hugo W. Moser Research Institute at Kennedy Krieger, Inc	Kennedy Krieger Education & Community Services, Inc.	Kennedy Krieger Foundation Inc.	Pact: Helping Children with Special Needs, Inc.	Madison Street Properties Inc.	Combining Eliminations	COMBINED TOTAL
Unrestricted net assets:								
Excess of operating revenue over (under) operating expenses	\$ 1,421,875	\$ (2,817,835)	\$ (80,811)	\$ 2,367,596	\$ 106,173	\$ 1,945,914	\$ -	\$ 2,942,912
Net assets released from restrictions used for	-	-	-	-	-		-	
property and equipment	-	-	-	-	-	833,583	-	833,583
Change in funded status of defined benefit plan	6,294,337	-	-	-	-	-	-	6,294,337
Increase (decrease) in unrestricted net assets	7,716,212	(2,817,835)	(80,811)	2,367,596	106,173	2,779,497	-	10,070,832
Unrestricted net assets, beginning of year	54,103,932	(25,135,112)	11,236,328	57,245,463	464,297	18,386,582	(185,000)	116,116,490
Unrestricted net assets, end of year	61,820,144	(27,952,947)	11,155,517	59,613,059	570,470	21,166,079	(185,000)	126,187,322
Restricted net assets:								
Contributions from fundraising activities	3,023,808	8,862,700	14,260,676	1,354,663	361,505	-	-	27,863,352
Net assets released from restrictions used for:	-	-	-	-	-	-	-	-
Operating activities	(1,194,392)	(2,195,470)	(1,841,534)	(500,527)	(208,901)	-	-	(5,940,824)
Purchases of perperty and equipment		(351,587)	(481,996)	-	-	-	-	(833,583)
Increase (decrease) in restricted net assets	1,829,416	6,315,643	11,937,146	854,136	152,604	-	-	21,088,945
Rrestricted net assets, beginning of year	5,251,971	10,053,331	1,142,886	10,559,788	1,389,371	-	-	28,397,347
Rrestricted net assets, end of year	7,081,387	16,368,974	13,080,032	11,413,924	1,541,975	-	-	49,486,292
	-	-	-	-	-	-	-	-
Increase(decrease) in total net assets	9,545,628	3,497,808	11,856,335	3,221,732	258,777	2,779,497	- (40= 000)	31,159,777
Total net assets, beginning of year	59,355,903	(15,081,781)	12,379,214	67,805,251	1,853,668	18,386,582	(185,000)	144,513,837
Total net assets, end of year	\$ 68,901,531	\$ (11,583,973)	\$ 24,235,549	\$ 71,026,983	\$ 2,112,445	\$ 21,166,079	\$ (185,000)	\$ 175,673,614

Kennedy Krieger Institute, Inc., and Affiliates Combining Balance Sheet Information Year Ended June 30, 2022

	Kennedy Krieger Children's Hospital, Inc	Hugo W. Moser Research Institute at Kennedy Krieger, Inc	Kennedy Krieger Education & Community Services, Inc.	Kennedy Krieger Foundation Inc.	Pact: Helping Children with Special Needs, Inc.	Madison Street Properties Inc.	Combining Eliminations	COMBINED TOTAL
Assets:								
Current Assets:								
Cash and cash equivalents	\$ 14,331,288	•	\$ -	\$ 7,944,072		\$ -	\$ - \$, ,
Patient receivable, net	18,667,187		1,781,568	-	105,062	-	-	20,553,817
Grants and contract receivable	(514,027	7) 8,167,179	1,644,424	-	575,726	-	-	9,873,302
Tuition receivable	-	-	6,175,059		-	-	-	6,175,059
Pledge receivable	-	-	-	521,500	4,000	-	- (07 504 704)	525,500
Due from affiliates	64,986,150		2,515,584	-	-	-	(67,501,734)	-
Prepaid expenses and other	3,296,379		632,076	2,720	14,729	-	(185,000)	4,817,803
Total Current Assets	100,766,977	9,224,078	12,748,711	8,468,292	1,520,922	=	(67,686,734)	65,042,246
Non-current Assets:								
Property and equipment, net	-	-	-	-	-	145,848,632	-	145,848,632
Board designated endowment	-	-	-	62,122,807	437,876	-	-	62,560,683
Investments limted as to use	7,008,407	-	-	1,761,547	-	-	-	8,769,954
Pledge receivable, net		-	-	345,241	7,500	-	-	352,741
Total Non-Current Assets	7,008,407	-	-	64,229,595	445,376	145,848,632	-	217,532,010
Total Assets	\$ 107,775,384	\$ 9,224,078	\$ 12,748,711	\$ 72,697,887	\$ 1,966,298	\$ 145,848,632	\$ (67,686,734) \$	282,574,256
Liabilities and Net Assets								
Current Liabilities:								
Accounts payable and accrued expenses	42,663,154	1,021,805	58,455	-	36,508	1,587,320	-	45,367,242
Deferred grant revenue	(117,822	1,826,599	311,042	-	41,048	-	-	2,060,867
Due to affiliates	` -	21,457,455	-	4,892,636	35,074	41,116,569	(67,501,734)	, , , , <u>-</u>
Current portion of Long-Term Liabilities	-	· · · · · · · · · · · -	-	-	· -	4,257,929	-	4,257,929
Total Current Liabilities	42,545,332	24,305,859	369,497	4,892,636	112,630	46,961,818	(67,501,734)	51,686,038
Non-current Liabilities:								
Long Term Debt, net		_				76,217,018	_	76,217,018
Accrued Pension Payable	3,476,679	_				70,217,010	_	3,476,679
Interest Rate Swap Accrual	3,470,073	,	_	_		4,283,214	_	4,283,214
Other long-term liabilities	2,397,470		_	_	_	-,200,214	_	2,397,470
Total Long-Term Liabilities	5,874,149					80,500,232		86,374,381
Total Liabilities	48,419,481		369,497	4,892,636	112,630	127,462,050	(67,501,734)	138,060,419
	· · · · · · · · · · · · · · · · · · ·	•	•	•	•			· · · · · · · · · · · · · · · · · · ·
Net Assets								
Unrestricted	54,103,932			57,245,460	464,297	18,386,582	(185,000)	116,116,490
Restricted	5,251,971		1,142,885	10,559,791	1,389,371	-	-	28,397,347
Total Net Assets	59,355,903	1 , , ,	12,379,214	67,805,251	1,853,668	18,386,582	(185,000)	144,513,837
Total Liabilities and Net Assets	\$ 107,775,384	\$ 9,224,078	\$ 12,748,711	\$ 72,697,887	\$ 1,966,298	\$ 145,848,632	\$ (67,686,734) \$	282,574,256

Kennedy Krieger Institute, Inc., and Affiliates Combining Statement of Operations Year Ended June 30, 2022

	Kennedy		•		nedy Krieger	Kennedy	Pact:	Madison		
	Krieger		search Institute		Education	Krieger	Helping Children	Street		
	Children's		at Kennedy		Community	Foundation	with Special	Properties	Combining	Combined
	Hospital, Inc	l	Krieger, Inc	S	ervices, Inc.	Inc.	Needs, Inc.	Inc.	Eliminations	Total
Operating revenues:									_	
Patient service revenue, net	\$191,355,713	\$	2,220,553	\$	3,198,416	\$ -	\$ 164,262	\$ -	\$ -	\$196,938,944
Tuition revenue	-		-		45,223,696	-	431,796	-	-	45,655,492
Grants and contract revenue	6,705,922		30,710,214		7,066,321	-	2,271,216	-	-	46,753,673
Net assets released for operating activities	715,592		2,221,898		862,302	2,104,035	159,033	-	(715,200)	5,347,660
Investment earnings used for operating activities	-		2,510,439		-	-	-	-	-	2,510,439
Unrestricted contributions from fundraising activities, net	-		-		-	1,107,627	-	-	-	1,107,627
Other operpating revenues	735,130		4,348,625		63,750	-	376,919	39,111,904	(43,561,535)	1,074,793
Total operating revenues	199,512,357		42,011,729		56,414,485	3,211,662	3,403,226	39,111,904	(44,276,735)	299,388,628
Operating expenses:										
Salaries, wages and benefits	150,759,054		23,755,300		43,804,461	400,797	2,785,888	8,670,685	-	230,176,185
Supplies, purchased services and other	25,712,440		14,339,970		6,815,739	1,905,346	485,593	11,758,178	(7,320,566)	53,696,700
Space costs, net	24,078,656		5,246,735		7,228,957	262,091	139,730	3,547,573	(36,956,169)	3,547,573
Depreciation	-		-		-	-	-	12,994,618	-	12,994,618
Interest			-		-	-	-	2,140,774	-	2,140,774
Total operating expenses	200,550,150		43,342,005		57,849,157	2,568,234	3,411,211	39,111,828	(44,276,735)	302,555,850
Operating revenues over (under) expenses	(1,037,793)		(1,330,276)		(1,434,672)	643,428	(7,985)	76	-	(3,167,222)
Non-operating activity:										
Investment return, net	(671,185)		-		-	(13,298,328)	(72,386)	-	-	(14,041,899)
Gain (loss) on interest rate swap	-		-		-	-	-	3,089,215	-	3,089,215
Restricted fundraising expenses	-		-		-	(1,767,213)	-	-	-	(1,767,213)
Net non-operating activities	(671,185)				=	(15,065,541)	(72,386)	3,089,215		(12,719,897)
Excess of revenues (under) over expenses	\$ (1,708,978)	\$	(1,330,276)	\$	(1,434,672)	\$ (14,422,113)	\$ (80,371)	\$3,089,291	\$ -	\$ (15,887,119)

Kennedy Krieger Institute, Inc., and Affiliates Combining Statement of Net Assets Year Ended June 30, 2022

	Kennedy Krieger Children's	Hugo W. Moser Research Institute at Kennedy	Kennedy Krieger Education & Community	Kennedy Krieger Foundation	Pact: Helping Children with Special	Madison Street Properties	Combining	COMBINED
	Hospital, Inc	Krieger, Inc	Services, Inc.	Inc.	Needs, Inc.	Inc.	Eliminations	TOTAL
Unrestricted net assets:					,			
Excess of operating revenue over (under) operating expenses	\$ (1,708,978)	\$ (1,330,276)	\$ (1,434,672)	\$ (14,422,113)	\$ (80,371)	\$ 3,089,291	\$ -	\$ (15,887,119)
Net assets released from restrictions used for	-	-	-	-	-	-	-	-
property and equipment	-	-	-	-	-	715,200	-	715,200
Change in funded status of defined benefit plan	3,736,335	-	-	-	-	-	-	3,736,335
Increase (decrease) in unrestricted net assets	2,027,357	(1,330,276)	(1,434,672)	(14,422,113)	(80,371)	3,804,491	-	(11,435,584)
Unrestricted net assets, beginning of year	52,076,575	(23,804,836)	12,671,000	71,667,576	544,668	14,582,091	(185,000)	127,552,074
Unrestricted net assets, end of year	54,103,932	(25,135,112)	11,236,328	57,245,463	464,297	18,386,582	(185,000)	116,116,490
Restricted net assets:								
Contributions from fundraising activities	2,514,670	2,150,123	809,532	1,527,574	400,604	-	-	7,402,503
Net assets released from restrictions used for:	-	-	-	-	-	-	-	-
Operating activities	(715,592)	(2,221,898)	(722,102)	(1,529,035)	(159,033)	-	-	(5,347,660)
Purchases of perperty and equipment			(140,200)	(575,000)	-	-	-	(715,200)
Increase (decrease) in restricted net assets	1,799,078	(71,775)	(52,770)	(576,461)	241,571	-	-	1,339,643
Rrestricted net assets, beginning of year	3,452,893	10,125,106	1,195,656	11,136,249	1,147,800	-	-	27,057,704
Rrestricted net assets, end of year	5,251,971	10,053,331	1,142,886	10,559,788	1,389,371	-	-	28,397,347
Increase(decrease) in total net assets	3,826,435	(1,402,051)	(1,487,442)	(14,998,574)	161,200	3,804,491	-	(10,095,941)
Total net assets, beginning of year	55,529,468	(13,679,730)	13,866,656	82,803,825	1,692,468	14,582,091	(185,000)	154,609,778
Total net assets, end of year	\$59,355,903	\$ (15,081,781)	\$ 12,379,214	\$ 67,805,251	\$ 1,853,668	\$18,386,582	\$ (185,000)	\$ 144,513,837

Kennedy Krieger Institute, Inc., and Affiliates Notes to Supplemental Consolidating Financial Statements for the year ended June 30, 2023

1. Basis of Presentation and Accounting

The consolidating supplemental schedules have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America.

The Supplemental Consolidating Financial Statements presented on pages 37-39 were derived from and relate directly to the underlying accounting and other records used to prepare the consolidated financial statements. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial positions and changes in net assets of the individual companies within the Institute and are not a required part of the consolidated financial statements. The individual affiliates within the Institute as presented within the supplemental consolidating financial statements are disclosed within Note 1 to the consolidated financial statements.

Schedule of Expenditures of Federal Awards and Notes to Schedule of Expenditures of Federal Awards

		Assistance		Grant award number	Federal Expenditures		
		Listing	Pass Through	or pass-through entity	Total	Passed through to	
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients	
Research and Development Cluster- Direct Awards							
Department of Health and Human Services							
Centers for Disease Control & Prevention	_						
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 MN000004-04	\$ 299,906	\$ 5,332	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 MN000004-04	354,599	-	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 MN000004-04	30,730	30,730	
Maternal Child Health Careers/Research Initatives-Undergrad	R R	93.456		U50 MN000004-04	38,300	32,968	
Maternal Child Health Careers/Research Initatives-Undergrad Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456 93.456		U50 MN000004-04 U50 CD300866-01	47,259 387,841	47,259	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 CD300866-01	665,615	-	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 CD300866-01	22,800	22,800	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 CD300866-01	19.013	19.013	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 CD300866-01	4.221	4.221	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 CD300866-01	6.000	6,000	
Maternal Child Health Careers/Research Initatives-Undergrad	R	93.456		U50 CD300866-01	3,326	-	
National Institute of Health							
Clinical and Neuroimagin Phenotypes of Neurological Disorders In Pediatric Sickle Cell							
Disease	R	93.839		K 23 HI133455-04A	4,413	-	
MRI-based Quantitative Brain Oximetry for Sickle Cell Disease	R	93.839		K25 HL145129-04	(1,912)	_	
Neuroimaging, Neurogognitive & Plasma Pretein Markers in Sickle Cell	R	93.839		R03 HL158636-01	11,137	_	
Neuroimaging, Neurogognitive & Plasma Pretein Markers in Sickle Cell	R	93.839		R03 HL158636-01	52,046	_	
Neuroimaging, Neurogognitive Markers of Brain Injury in Sickle Cell	R	93.839		R01 HL168408-01	1,426	_	
Non-Contrast-Enhanced Velocity-Selective MR Angiography	R	93.837		R01HL138182-03	70,899	-	
Non-Contrast-Enhanced Velocity-Selective MR Angiography	R	93.837		R01HL138182-04	5,856	-	
Non-Contrast-Enhanced Velocity-Selective MR Angiography	R	93.837		R01HL138182-05	277,822	-	
Velocity-Selective Arterial Spin Labeling based Perfusion Mapping for Cerebrovascular							
Diseases	R	93.837		R01HL144751-02	21,290	18,423	
Velocity-Selective Arterial Spin Labeling based Perfusion Mapping for Cerebrovascular							
Diseases	R	93.837		R01HL144751-03	10,386	2,378	
Velocity-Selective Arterial Spin Labeling based Perfusion Mapping for Cerebrovascular							
Diseases	R	93.837		R01HL144751-04	339,538	24,927	
MRI Based Phosphocreatine Mapping Method to Assess Patients with Peripheral Arterial							
Disease	R	93.837		R01HL149742-01A1	6,960	265	
MRI Based Phosphocreatine Mapping Method to Assess Patients with Peripheral Arterial							
Disease	R	93.837		R01HL149742-02A1	103,873	31,057	
MRI Based Phosphocreatine Mapping Method to Assess Patients with Peripheral Arterial							
Disease	R	93.837		R01HL149742-03A1	247,686	2,272	
MRI Bimodal Imaging for Non Invasive Tracking of Extracellular Vesicles	R	93.837		R33 HL161756-01	207,268	-	
MRI Bimodal Imaging for Non Invasive Tracking of Extracellular Vesicles	R	93.837		R33 HL161756-02	112,005	-	
Resources for Quantitive Functional MRI	R	93.286		P41 RR15241-19 Caffo sub	182	182	
Resources for Quantitive Functional MRI	R	93.286		P41 RR15241-20	520,835	-	
Resources for Quantitive Functional MRI	R	93.286		P41 RR15241-20 Miller sub	4,532	4,532	
Resources for Quantitive Functional MRI	R	93.286		P41 RR15241-20 Caffo sub	25,241	25,241	
Novel Approaches for CEST Labeling, Detection, Quantification and Translation	R	93.286		5 R01 EB015032-08	(57,632)	-	
Sensitivity Enhanced MRI Imaging of Receptor Binding in Breast Cancer	R	93.286		R21EB025295-03A	2,460	-	
Gastric Electrical Slow Wave Functional MRI of the Human Brain	R	93.286		R21EB030009-01	44,213	3,356	
Gastric Electrical Slow Wave Functional MRI of the Human Brain	R	93.286		R21EB030009-02	52,740	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-01	267,035		
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-01	4,056	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-01 -SUB	138,830	138,830	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-01	16,814	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-01 - SUB	(7,504)	(7,504)	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-01	2,011	- 1	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02	332,485	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02	120,565	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02 - SUB	187,954	187,954	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02	96,166	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02 - SUB	17,813	17,813	

		Assistance		Grant award number	Federal Expenditures		
		Listing	Pass Through	or pass-through entity	Total	Passed through to	
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02	\$ 184,304	\$ -	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02	60,985	· .	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-02	72,086	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-03	85,976	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-03	12,927	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-03	15,797	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-03	32,176	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-03	11,600	-	
MRI Resource for Physiologic, Metabolic & Anatomic Biomarkers	R	93.286		P41EB031771-03	16,029	-	
Resident Training in Brain Injury Rehab	R	93.865		5T32HD007414-27	5,684	-	
Resident Training in Brain Injury Rehab	R	93.865		5T32HD007414-28	147,078	-	
Resident Training in Brain Injury Rehab	R	93.865		5T32HD007414-29	157,364	-	
Resident Training in Brain Injury Rehab	R	93.865		5T32HD007414-30	110	-	
Mechanism & Rehabilitation of Cerebella Ataxia	R	93.865		R01 HD40289-16A	13,607	-	
Mechanism & Rehabilitation of Cerebella Ataxia	R	93.865		R01 HD40289-17A	49,082	49,082	
Mechanism & Rehabilitation of Cerebella Ataxia	R	93.865		R01 HD40289-18A	92,679	· -	
Mechanism & Rehabilitation of Cerebella Ataxia	R	93.865		R01 HD40289-19A	202,112	13,834	
Mechanism & Rehabilitation of Cerebella Ataxia	R	93.865		R01 HD40289-19A	25,739	25,739	
Mechanism & Rehabilitation of Cerebella Ataxia	R	93.865		R01 HD40289-20A	59,099	· -	
Human Locomotors Plasticity in Health and Disease	R	93.865		R37 NS090610-15	(7,162)	_	
Delineating Subypes of Self-Injurious Behavior Maintained by Automatic	R	93.865		R01 HD076653-07	3,498	3,498	
Delineating Subypes of Self-Injurious Behavior Maintained by Automatic	R	93.865		R01 HD076653-08	106,800	10,385	
Delineating Subypes of Self-Injurious Behavior Maintained by Automatic	R	93.865		R01 HD076653-09	174,622	· -	
Delineating Subypes of Self-Injurious Behavior Maintained by Automatic	R	93.865		R01 HD076653-10	(107)	-	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		U54 HD079123-06	429	-	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		U54 HD079123-06	(15,998)	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		IDDRC-JHU SUB DOHENY	18,383	18,383	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538-02 ADMIN	3.067	-	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 CLIN	8,689	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 DS CONNECT	(2,187)	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB VOLK	7,983	44,989	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB KANNAN	55,983	55.983	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB VOLK II	7,337	7,983	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB MILLER	4.701	4,701	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB DOHENY	71,901	72.920	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 ADMIN	164,926	-	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 CLIN	328,375	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 RESEARCH	172,463	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 NEURO IMAGE	28,111	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 BEH PHENOTYP	186.751	_	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB KANNAN	70.962	70.962	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB VOLK II	63,599	25,947	
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538 SUB MILLER	18,847	18,847	
Intellectual and Developmental Disablities Research Centers 2013	R	93.865		P50HD103538 SUB LIN	22,596	22,596	
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538 SUB DOHENY	103.638	102,619	
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538-03 ADMIN	14.249		
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538-03 CLIN	18.766	-	
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538-03 RESEARCH	19,315	-	
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538-03 NEURO IMAGE	2,827	_	
Intellectual and Developmental Disabilities Research Centers 2013	R	93.865		P50HD103538-03 BEH PHENOTYP		-	
Mechanisms Regulating KCC@ Hypofunction	R	93.865		R01 HD090884-04	4,263	_	
Mechanisms Regulating KCC@ Hypofunction	R	93.865		R01 HD090884-05	199.216	_	
	•••	30.000			.00,210		

		Assistance		Grant award number	Federal	Expenditures
		Listing	Pass Through	or pass-through entity	Total	Passed through to
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-02	\$ 249	\$ -
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-03	155.212	_
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-04	69,901	-
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-04 CAFFO	2,993	2,993
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-04 TEKES	9.100	9,100
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-05	308,870	-
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-05 CAFFO	16,408	16,408
Subtle Motor Functioning and Functional Connectivity in Youth After Mild TBI	R	93.865		R01HD090266-05 TEKES	282	282
Subjective Valuation of Ohysical Effort in Health and Disease	R	93.865		R01HD097619-02	170	-
Subjective Valuation of Ohysical Effort in Health and Disease	R	93.865		R01HD097619-02 CELNIK	5,040	5,040
Subjective Valuation of Ohysical Effort in Health and Disease	R	93.865		R01HD097619-02	17,889	-
Subjective Valuation of Ohysical Effort in Health and Disease	R	93.865		R01HD097619-02	406,468	2,974
Subjective Valuation of Ohysical Effort in Health and Disease	R	93.865		R01HD097619-02	13,256	13,256
Subjective Valuation of Ohysical Effort in Health and Disease	R	93.865		R01HD097619-02	85	-
Preparing for a Clinical Trial in Kabuki Syndrome	R	93.865		K23HD101646-02	8,885	-
Preparing for a Clinical Trial in Kabuki Syndrome	R	93.865		K23HD101646-02	182,475	-
Preparing for a Clinical Trial in Kabuki Syndrome	R	93.865		K23HD101646-02	11	-
The Role of Executive Functions in Reading & Reading Remediation	R	93.865		R01HD086011-06	59,229	-
Automated Approach for Video-Based Motor Assesment in Parkinsons	R	93.865		R21HD110686-01	8,159	-
Anomalous Motor System Physiology in ADHD	R	93.242		R01MH078160-11	18,405	-
Anomalous Motor System Physiology in ADHD	R	93.242		R01MH078160-12	43,322	-
Anomalous Motor System Physiology in ADHD	R	93.242		R01MH078160-12	355,657	-
Anomalous Motor System Physiology in ADHD	R	93.242		R01MH078160-12	173	-
Adolescent Changes in Brain and Behavior in Boys and Girls with ADHD	R	93.242		R01MH085328-12A1	27	
Adolescent Changes in Brain and Behavior in Boys and Girls with ADHD	R	93.242		R01MH085328-14A1 GIEDD	3,303	3,303
A Novel Framework for Impaired Imitation in ASD	R	93.242		R01 MH113652-05A	30,889	-
A Novel Framework for Impaired Imitation in ASD	R	93.242		R01 MH113652-06A	404,922	-
Behavioral and Neural Representations of Subjective Effort Cost	R R	93.242 93.242		R01MH119086-01A1	43,684	9,295
Behavioral and Neural Representations of Subjective Effort Cost	R	93.242		R01MH119086-02	5,060	5,060
Behavioral and Neural Representations of Subjective Effort Cost Behavioral and Neural Representations of Subjective Effort Cost	R	93.242		R01MH119086-03	117,018 255,393	6,154
Examinatin of Developmental Trajectories of Cognitive, Motor, & Emotional Control	R R	93.242		R01MH119086-03 R03MH119457-01A1	255,393 4,377	-
Examinating of Developmental Trajectories of Cognitive, Motor, & Emotional Control Examinating of Developmental Trajectories of Cognitive, Motor, & Emotional Control	R	93.242		R03MH119457-01A1	14,171	_
Neurobiology of Social Behavior Circuit Analysis in Early Life	R	93.242		R00MH124434-03	135.862	_
Neurobiology of Social Behavior Circuit Analysis in Early Life	R	93.242		R00MH124434-03	55,043	-
Neurobiology of Social Behavior Circuit Analysis in Early Life	R	93.242		R00MH124434-04	275.027	
Neurobiology of Social Behavior Circuit Analysis in Early Life	R	93.242		R00MH124434-04	47.592	_
GABAergic Sensorimotor Dysfunction in Tourette Syndrome	R	93.853		R01NS096207-04	(1,079)	-
GABAergic Sensorimotor Dysfunction in Tourette Syndrome	R	93.853		R01NS096207-04 CINN SUB	12,914	-
GABAergic Sensorimotor Dysfunction in Tourette Syndrome	R	93.853		R01NS096207-05	83,037	-
GABAergic Sensorimotor Dysfunction in Tourette Syndrome	R	93.853		R01NS096207-05 EDDEN SUB	25,605	25,605
GABAergic Sensorimotor Dysfunction in Tourette Syndrome	R	93.853		R01NS096207-05 CINN SUB	9,263	22,177
Child Neurologist Career Development Program	R	93.853		K12NS098482-04-BAYLOR SUB	10,327	10,327
Child Neurologist Career Development Program	R	93.853		K12NS098482-04-COLO SUB	120,470	120,470
Child Neurologist Career Development Program	R	93.853		K12NS098482-05	434	-
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-BAYLOR SUB	116,353	116,353
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-MGH SUB	57,515	57,515
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-UCSF SUB	3,209	3,209
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-WUSTL SUB	109,661	109,661
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-U OF MICH SUB		(9,138)
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-COLO SUB	2,081	2,081
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-MGH SUB	40,829	40,829
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-WUSTL KAY	15,808	15,808
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-OHSU RIDDLE	43,916	43,916
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-DUKE RUSS	92,131	92,131
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-NCH-SETTY	(36,048)	(36,048)
Child Neurologist Career Development Program	R	93.853		K12NS098482-05-COLO SUB	75,458	75,458
Child Neurologist Career Development Program	R	93.853		K12NS098482-06	128,351	-

		Assistance		Grant award number	Federal	Expenditures	
		Listing	Pass Through	or pass-through entity	Total	Passed through to	
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-UCSF SUB	\$ 8,664	\$ 8,664	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06 LSJU	13,901	13,901	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-U OF MICH SUB	86,237	86,237	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-COLO SUB	144,733	144,733	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-STANFORD	138,239	138,239	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-MGH SUB	20,851	20,851	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-OHSU RIDDLE	40,234	40,234	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-DUKE RUSS	48,275	48,275	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-NCH-SETTY	103,658	103,658	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06-COLO SUB	134,258	134,258	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06 CCHMC	105,016	105,016	
Child Neurologist Career Development Program	R	93.853		K12NS098482-06 URMC	112,698	112,698	
Child Neurologist Career Development Program	R	93.853		K12NS098482-07 LSJU	47.620	-	
Child Neurologist Career Development Program	R	93.853		K12NS098482-07 LSJU	3,472	3.472	
Chromatin Modifications in GBM-Propagating Cells	R	93.853		R01NS096754-02A	5,316	5,316	
Chromatin Modifications in GBM-Propagating Cells	R	93.853		R01NS096754-03A-GREEN SUB	22,442	22,442	
Chromatin Modifications in GBM-Propagating Cells	R	93.853		R01NS096754-05A JHU SUB	26,539	26,539	
Chromatin Modifications in GBM-Propagating Cells	R	93.853		R01NS096754-05A	36.440	20,000	
Chromatin Modifications in GBM-Propagating Cells	R	93.853		R01NS096754-05A-GREEN SUB	43,117	43,117	
Targeting Hyaluronan-Mediated Motility Receptor in Glioblastoma Stem Cells	R	93.853		R01NS099460-04	10,711	-	
Targeting Hyaluronan-Mediated Motility Receptor in Glioblastoma Stem Cells	R	93.853		R01NS099460-05	29.491	_	
Targeting Hyaluronan-Mediated Motility Receptor in Glioblastoma Stem Cells	R	93.853		R01NS099460-05 EBERHART SUB	2,147	2.147	
Targeting Hyaluronan-Mediated Motility Receptor in Glioblastoma Stem Cells	R	93.853		R01NS099460-05 ZHOU SUB	5,261	5,261	
Imaging Small Blood and Lympahtic Vessel Abnormalities	R	93.853		R01NS108452-03	(6,287)	3,201	
Imaging Small Blood and Lympahtic Vessel Abnormalities	R	93.853		R01NS108452-04	60.038	_	
Imaging Small Blood and Lympathic Vessel Abnormalities	R	93.853		R01NS108452-04 JHU SUB	48.923	48,923	
Imaging Small Blood and Lympartic Vessel Abnormalities	R	93.853		R01NS108452-05	433.471	40,323	
Imaging Small Blood and Lympantic Vessel Abnormalities	R	93.853		R01NS108452-05 JHU SUB	53,854	53.854	
Paracrine Angiotensin II Signaling Promotes Medulloblastoma	R	93.853		R21NS101400-02A1	108	33,034	
Cortical Functional Connectivity as an Early Biomarker of Recovery in SCI	R	93.853		R21NS101400-02A1	53,725	-	
Tet2 Regulation and Function in Glioma Cell Phenotype Reprogramming	R	93.853		R01NS110087-02A	12,159	-	
Tet2 Regulation and Function in Glioma Cell Phenotype Reprogramming	R	93.853		R01NS110087-02A	46.010	-	
	R	93.853		R01NS110067-03A R01NS110087-04A	291,720	-	
Tet2 Regulation and Function in Glioma Cell Phenotype Reprogramming Tet2 Regulation and Function in Glioma Cell Phenotype Reprogramming	R	93.853		R01NS110067-04A R01NS110087-05A	25,557	-	
	R				25,557	-	
Bioenergetic Failure Underlies Cerebral Dysmaturity After Perinatal Brain Injury	R	93.853		R01NS099461-05		-	
Bioenergetic Failure Underlies Cerebral Dysmaturity After Perinatal Brain Injury	R	93.853 93.853		R01NS099461-05 R01NS120949-01	247,850 802	-	
Molecular Determinanats of Cellular Heteroeneity and Theapeutic Resistance in GBM							
Molecular Determinanats of Cellular Heteroeneity and Theapeutic Resistance in GBM	R	93.853 93.853		R01NS120949-01 ZHOU SUB	54,316 242,565	54,316	
Molecular Determinanats of Cellular Heteroeneity and Theapeutic Resistance in GBM	R			R01NS120949-02		25 400	
Molecular Determinanats of Cellular Heteroeneity and Theapeutic Resistance in GBM	R	93.853		R01NS120949-01 GREEN SUB	35,499	35,499	
Molecular Determinanats of Cellular Heteroeneity and Theapeutic Resistance in GBM	R	93.853		R01NS120949-03	55,850	-	
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-01	101,967		
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-01 TEKES SUB	10,933	10,933	
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-02	485,974	-	
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-02 WOLPERT SUB	38,438	38,438	
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-02 JHU MORI SUB	3,780	3,780	
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-02 TEKES SUB	18,996	18,996	
Development of Mechanisms Underlying Human Motor Learning	R	93.853		R35NS122266-03	107,710	-	
Modeling Host Susceptibility Factors in Acute Flaccid Myelitis	R	93.853		R03NS118061-02	32,211	-	
Extramural Research Programs in the Neurosciences Disorders	R	93.853		R01NS127280-01	226,264	3,573	
Extramural Research Programs in the Neurosciences Disorders	R	93.853		R01NS127280-01 JHU LAM SUB	11,295	11,295	
Extramural Research Programs in the Neurosciences Disorders	R	93.853		R01NS127280-02	79,539	-	
Extramural Research Programs in the Neurosciences Disorders	R	93.853		R01NS127280-02 JHU LAM SUB	2,741	2,382	

		Assistance		Grant award number	Federal	Expenditures
		Listing	Pass Through	or pass-through entity	Total	Passed through to
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients
Analysis of DARS2 in Leukoencephalopathy with Brainstem	R	93.853		R21NS125059-01	\$ 171,437	\$ 11,142
Analysis of DARS2 in Leukoencephalopathy with Brainstem	R	93.853		R21NS125059-02	1.881	
Coordination of Fatty Acid Metabolism Following Neonatal BI	R	93.853		R01NS125653-01	253,795	43,834
Coordination of Fatty Acid Metabolism Following Neonatal BI	R	93.853		R01NS125653-02	9,701	-
Mechanisms of Motor Neuron Injury in Acute Flaccid Myelitis	R	93.853		K08NS124989	245,365	_
Noninvasive Prediction of Tumor Response to Gemcitabine using MRI	R	93.394		R01CA211087-04A	2.839	_
Contributions of Local Cerebral Iron to Cognitive Decline during Aging and Preclinical					_,	
Alheimer's Disease	R	93.866		R03 AG065527	40,960	-
Contributions of Local Cerebral Iron to Cognitive Decline during Aging and Preclinical						
Alheimer's Disease	R	93.866		R03 AG065527	5,767	-
Advanced MR Imaging of Olfactory Impairment in Prodromal Alzheimers Disease	R	93.866		R01 AG064093-01	138,206	138,206
Advanced MR Imaging of Olfactory Impairment in Prodromal Alzheimers Disease	R	93.866		R01 AG064093-02	2,075	· <u>-</u>
Advanced MR Imaging of Olfactory Impairment in Prodromal Alzheimers Disease	R	93.866		R01 AG064093-03	127,777	-
Advanced MR Imaging of Olfactory Impairment in Prodromal Alzheimers Disease	R	93.866		R01 AG064093-03	123,291	123,291
Advanced MR Imaging of Olfactory Impairment in Prodromal Alzheimers Disease	R	93.866		R01 AG064093-03	48,404	-
Advanced MR Imaging of Olfactory Impairment in Prodromal Alzheimers Disease	R	93.866		R01 AG064093-03	104,039	104,039
Altered pH in Early Alzheimers Disease Detected by Creatine	R	93.866		R21 AG074978-01	29,727	-
Altered pH in Early Alzheimers Disease Detected by Creatine	R	93.866		R21 AG074978-02	21,482	_
Cerebrospinal Fluid Exchange in Alzheimers by Advanced MRI	R	93.866		R01AG080104-01	64,060	_
Interaction Between Microvascular Function & CSF in Lewy Body Dementia	R	93.866		RF1AG082257-01	10,194	-
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-01A1	598	_
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-02A1	(3,092)	-
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-02A1 BHUJWAL	3,152	3,152
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-02A1 SPERATI	2,981	2,981
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-03A1	191,677	· <u>-</u>
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-03A1 BHUJWAL	15,119	15,119
Developing MRI Contrast Agents to Detect Progression in Renal Disease	R	93.847		R01DK121847-03A1	123,750	-
Behavioral Health Workforce Education and Training Program	R	93.732		M01HP41974-01-01	12,051	-
Behavioral Health Workforce Education and Training Program	R	93.732		M01HP41974-01-02	91,389	-
Behavioral Health Workforce Education and Training Program	R	93.732		M01HP41974-01-03	29	-
Multimodal MRI for Guiding Bacterial Cancer Therapy	R	93.395		R01CA261974-01	142,268	-
Multimodal MRI for Guiding Bacterial Cancer Therapy	R	93.395		R01CA261974-02	8,758	-
Administration For Community Living						
Covid-19: Expanding Disabilities Networks Access to COVID 19 Vaccines	R	93.632		90DDC50061	17,576	-
Covid-19: Expanding Disabilities Networks Access to COVID 19 Vaccines	R	93.632		90DDC50061	94	-
Creating a Disability Inclusive Public Health Curriculum	R	93.632		90UCPH0057-01	16,111	-
The Health Resources and Services Administration						
MCH RESEARCH	R	93.110		T16MC29832-07	153,520	-
MCH RESEARCH	R	93.110		T16MC29832-08	23,867	-
Center for Mental Health Services						
Collective for Antiracist Child and Family Systems	R	93.243		H79SM085056-01	233,544	141,945
Collective for Antiracist Child and Family Systems	R	93.243		H79SM085056-02	373,966	135,764
Office of the Secretary						
EMURG for Health Equity Leaders Fellowship Program	R	93.137		CPIMP211323-01	147,441	-
EMURG for Health Equity Leaders Fellowship Program	R	93.137		CPIMP211323-01	5,668	5,668
EMURG for Health Equity Leaders Fellowship Program	R	93.137		CPIMP211323-02	407,077	-
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Total Department of Health and Human Service	es				19,547,353	4,002,924

		Assistance		Grant award number	Federal	Expenditures
	Entity	Listing	Pass Through	or pass-through entity	Total	Passed through to
Cluster/Federal Program		y Number Entity identification nur		identification number	Expenditures	subrecipients
Department of Defense						
US Army Medical Research	-	10.100		14/04/44/1104/40000	. 700 404	•
Randomized Trial of Telehealth Parent-Implemneted Intervention	R	12.420		W81XWH2110230	\$ 729,134	5 -
Randomized Trial of Telehealth Parent-Implemneted Intervention	R	12.420		W81XWH2110232	87,181	-
Total Department of Defense	е				816,315	-
National Science Foundation						
Multimodal Algorithms for Notor Imitation Assesment in Autism	R	47.070		2124276	100,412	-
Total Research and Development - Direct Award	s				20,464,080	4,002,924
Research and Development Cluster- Pass Through Awards						
Department of Health and Human Services						
Mental Health Research	R	93.242	Johns Hanking University	2002046760	(1,462)	
Somatossensory Inhibitory Dysfunction in Austism Spectrum Disorder Somatossensory Inhibitory Dysfunction in Austism Spectrum Disorder	R	93.242	Johns Hopkins University Johns Hopkins University	2003046760 2003046760	(1,462)	-
Brain Glutomine Metabolism in Schizophrenia	R	93.242	Johns Hopkins University	2005046760	3,116	-
Visual Hallucinations & Memory Impairment in Parkinson's Disease	R	93.242	Johns Hopkins University	2005256964	62,670	-
Visual Hallucinations & Memory Impairment in Parkinson's Disease	R	93.242	Johns Hopkins University	2005277849	8.398	-
Neural Basis of Social Interaction Perception & Disruption in Autism	R	93.242	Johns Hopkins University	2005689013	59,059	-
Neural Basis of Social Interaction Perception & Disruption in Autism Neural Basis of Social Interaction Perception & Disruption in Autism	R	93.242	Johns Hopkins University	2005689013	25,629	-
Diffeomorphometry appled to Functional Connectivity in Schizophrenia	R	93.242	Johns Hopkins University	2005653530	10,112	-
Functional Characterizations of Schizophrenia Rare Variants	R	93.242	Johns Hopkins University		10,659	-
Investigation of Cerebellar Involvement in Cognitive Sequencing	R	93.242	Johns Hopkins University	2005947797 2005876495	38.640	-
JHU Center for Advancement of HIV Neurotherapeutics	R	93.242	Johns Hopkins University	2005738167	37,274	-
National Institute of Health						
Healthy Brain & Child Development National Consortium	R	93.279	Johns Hopkins University	2005323012	19,223	
Healthy Brain & Child Development National Consortium Healthy Brain & Child Development National Consortium	R	93.279	Johns Hopkins University	2005323012	412,757	-
Healthy Brain & Child Development National Consortium	R	93.279	Johns Hopkins University	2005323012	240	-
Combined mGluR5 PET and fMRI imaging of Sex Dofference during Cocaine Withdrawal	R	93.279	Johns Hopkins University	2003523012	3,363	_
Amide Proton Transfer MRI of Brain Tumors at 3T	R	93.394	Johns Hopkins University	2003327170	27,824	_
Amide Proton Transfer MRI of Brain Tumors at 3T	R	93.394	Johns Hopkins University	2004159420	6,035	_
A Wireless Multi-Function Microscope for Lifetime Imaging of the Brain Tumor Vasculome		93.394	Johns Hopkins University	2004637973	957	_
A Wireless Multi-Function Microscope for Lifetime Imaging of the Brain Tumor Vasculome		93.394	Johns Hopkins University	2004637973	9.387	_
A Wireless Multi-Function Microscope for Lifetime Imaging of the Brain Tumor Vasculome		93.394	Johns Hopkins University	2004637973	13,561	
Quantitative CEST MRI for GBM Ealry Response Prediction and Biopsy Guidance	R	93.394	Johns Hopkins University	2005008457	31.145	
Precision Magnetic Hypertermia by Integrating Magnetic Particle	R	93.394	Johns Hopkins University	2005008437	61,820	-
Imaging Neurodegeneration in MS	R	93.853	Johns Hopkins University	2003219037	155,812	
Imaging Neurodegeneration in MS	R	93.853	Johns Hopkins University	2003795776	77,918	
Development of MRI Microvascular Biomarkers in Cognitive Impairment and Dementia	R	93.853	Johns Hopkins University	2003793770	(15,309)	_
Development of MRI Microvascular Biomarkers in Cognitive Impairment and Dementia	R	93.853	Johns Hopkins University	2003986087	15,601	_
Targeted Therapies for Rett Syndrome	R	93.853	Johns Hopkins University	2004344161	45,209	_
MOVE - Modeling of Fast Movement for Enhancement via Neuroprosthetics	R	93.853	Johns Hopkins University	2004347342	7.870	
Preclinical Stroke Trial with the PARP Inhibitor Veliparib	R	93.853	Johns Hopkins University	2004347342	3.648	_
Development of Novel Functional Markers for TBI Using Molecular MRI	R	93.853	Johns Hopkins University	2004868799	2,099	_
Development of Novel Functional Markers for TBI Using Molecular MRI	R	93.853	Johns Hopkins University	2004868799	91,013	
Biomarkers of Brain Injury in Criticlly III Children on Extracorporeal Membrance			·			
Oxygenation ECMO Biomarkers of Brain Injury in Criticlly III Children on Extracorporeal Membrance	R	93.853	Johns Hopkins University	2005010377	51,329	-
Oxygenation ECMO	R	93.853	Johns Hopkins University	2005010377	42,689	_
Trial Readiness in Cavernous Angiomas and Symtomatic Hemmorage	R	93.853	Johns Hopkins University	2005069221	5,265	_
Advanced MRI Studies of Cerebrovascular & Lymphatic Abnormalities	R	93.853	Johns Hopkins University	2005099221	14,422	-
Advanced MRI Studies of Cerebrovascular & Lymphatic Abnormalities	R	93.853	Johns Hopkins University	2005096780	95,393	_
Advanced MRI Studies of Cerebrovascular & Lymphatic Abnormalities Advanced MRI Studies of Cerebrovascular & Lymphatic Abnormalities	R	93.853	Johns Hopkins University	2005096780	58,746	-
Extramural Research Programs in the Neuro Disorders	R	93.853	Johns Hopkins University	2005206503	20,250	_
Characterization & Validation of CVR as a Biomarker	R	93.853	Johns Hopkins University	2005200503	10,697	-
Advanced MRI Biomarkers in HD Mouse Models Translatable to Humans	R	93.853	Johns Hopkins University	2005230726	91,829	-
The Role of RanBP2 in the Pathogenesis of Acute Encephalopathy	R	93.853	Johns Hopkins University	2005263967	15,852	-
	R	93.853	Johns Hopkins University	2005418247	35.238	-
The Role of RanBP2 in the Pathogenesis of Acute Encephalopathy	R	93.853	Johns Hopkins University Johns Hopkins University		,	-
Molecular Imaging of Brain Injury & Repair in NFL players	ĸ	93.853	Johns Hopkins University	2003699689	40,723	-

The accompanying notes are an integral part of the schedule of expenditures of federal awards.

		Assistance		Grant award number	Federal	Expenditures
		Listing	Pass Through	or pass-through entity	Total	Passed through to
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients
A Placebo Controlled Effectiveness in INPH Shunting (PENS) Trial	R	93.853	Johns Hopkins University	2005434649	\$ 10,369	s -
A Placebo Controlled Effectiveness in INPH Shunting (PENS) Trial	R	93.853	Johns Hopkins University	2005434649	45,046	
The Clinical Significance of Incidental White Matter Lesions on MRI	R	93.853	Johns Hopkins University	2005448842	2.835	_
Extramural Research Programs in the Neuro Disorders	R	93.853	Johns Hopkins University	2005560120	33.624	_
Extramural Research Programs in the Neuro Disorders	R	93.853	Johns Hopkins University	2005560120	2.535	
Extramural Research Programs in the Neuro Disorders	R	93.853	Johns Hopkins University	2005581377	11.764	
Extramural Research Programs in the Neuro Disorders	R	93.853	Johns Hopkins University	2005581377	3.445	-
Endoscopic vs Shunt Treatment of Hydrocephalus in Infants	R	93.853	Johns Hopkins University	2005659819	8.979	-
Determinants of Alzheimers Disease in trial Fibrillation Apart from Stroke	R	93.853	Johns Hopkins University	2005039819	12.053	-
Advanced MRI Biomarkers in HD Mouse Models Translatable to Humans	R	93.853	Johns Hopkins University	200537796	17,468	-
	R	93.853			61.878	-
Vascular Contributors to Blood Brain Barrier Permeability & Regional White Matter			Johns Hopkins University	2005744390		-
Brain-Targeted Delivery of Therapeutic Molecules by Exomes Derived	R	93.853	Johns Hopkins University	2005897474	8,290	-
Molecular Pathogenesis of Spinocerbellar Ataxia Type 12	R	93.853	Johns Hopkins University	0000074000	10,661	-
Adult Biomarkers in Neonatal Brain Injury	R	93.865	Johns Hopkins University	2003671299	8,309	-
MRI Biosensors and Complementary DRUG Nonocarriers for Effective Image Guided Dr						
Delivery	R	93.865	Johns Hopkins University	2004411797	10,532	-
Measuring Altered Glutathione in Children with Austism	R	93.865	Johns Hopkins University	2005040776	44,916	-
Measuring Altered Glutathione in Children with Austism	R	93.865	Johns Hopkins University	2005040776	7,699	-
Advanced Therapeutic Hypothermia Efficacy Netowrk Modeling in Neonatal HIE	R	93.865	Johns Hopkins University		28,598	-
Alzheimer's Disease Neuroimaging Initiative	R	93.866	Johns Hopkins University	2003373473	3,394	-
Longitudinal Molecular Imaging of Neuropathology	R	93.866	Johns Hopkins University	2003816131	6,811	-
Brain Oxygen Consumption as an MRI Biomarker	R	93.866	Johns Hopkins University	2003950256	3,783	-
Neural Network Connectivity of Financial Capacity in Mild Cognitive Impairment	R	93.866	Johns Hopkins University	2003527906	1,158	-
Early Onset AD Consortium - LEADS	R	93.866	Johns Hopkins University	2004394773	1,134	-
Phase II/III Trial for Slowing Progression in Mild Cognitive Impairment	R	93.866	Johns Hopkins University	2004141582	5,656	-
JH Alzheimer's Disease Research Center	R	93.866	Johns Hopkins University	2004738174	14,742	-
Contribution of Cerebral Iron Load to Elderly Individuals with High Risk for Alzheimers	R	93.866	Johns Hopkins University	2004811688	74,293	-
Contribution of Cerebral Iron Load to Elderly Individuals with High Risk for Alzheimers	R	93.866	Johns Hopkins University	2004811688	6,390	-
Developing Protein-based Biomarkers for Alzheimer's Disease	R	93.866	Johns Hopkins University	2004839016	4,253	-
Non-Contrast MR imaging of Blood-Brain-Barrier Permeability in Alzheimer's Disease	R	93.866	Johns Hopkins University	2004827086	96,959	-
Transcranial Direct Current Stimulation on Typical & Atypical Alzheimer's Disease	R	93.866	Johns Hopkins University	2004902841	30.359	
Biomarkers of Cognetive Decline Among Normal Individuals	R	93.866	Johns Hopkins University	2004408174	67,781	
Biomarkers of Cognetive Decline Among Normal Individuals	R	93.866	Johns Hopkins University	2004408174	5,792	
Towards a Comprehansive Neurometabolic Profile in Patients w/ Mild Cognitive	11	33.000	Johns Hopkins Onliversity	2004400174	3,732	_
Impairment	R	93.866	Johns Hopkins University	2005076442	13,296	_
Towards a Comprehansive Neurometabolic Profile in Patients w/ Mild Cognitive		30.000	Conno Fropiano Criteriony	2000010442	10,200	
Impairment	R	93.866	Johns Hopkins University	2005076442	1.737	_
Blood Brain Barrier Dysfunction in Alzheimers Disease	R	93.866	Johns Hopkins University	2005230799	24.026	
Blood Brain Barrier Dysfunction in Alzheimers Disease	R	93.866	Johns Hopkins University	2005230799	5,615	
Mechanism of Pathologic Tau Fibrils Neuron to Neuron Transmission	R	93.866	Johns Hopkins University	2005250799	4.086	_
Mechanism of Pathologic Tau Fibrils Neuron to Neuron Transmission	R	93.866	Johns Hopkins University	2005393633	85.541	-
Mechanism of Pathologic Tau Fibrils Neuron to Neuron Transmission	R	93.866	Johns Hopkins University	2005393633	3,486	-
•	R		·		-,	-
Heterochronic Blood Exchange Inhibits Synucleinopathy		93.866	Johns Hopkins University	2005406023	46,140	-
Heterochronic Blood Exchange Inhibits Synucleinopathy	R	93.866	Johns Hopkins University	2005406023	2,380	-
RCT Targeting Cognition in Ealry Alzheimers Disease by Improving Sleep	R	93.866	Johns Hopkins University	2005656872	10,135	-
Closing the Gap Between Cognitive Healthspan & Human Lifespan	R	93.866	Johns Hopkins University	2005789739	28,958	-
Targeting Language Specifc & Executive Control Networks in AD	R	93.866	Johns Hopkins University	2005855349	59,332	-
Resource for Molecular Imaging agents in Precision Medicine	R	93.286	Johns Hopkins University	2003638047	1,134	-
Multi-Voxel Spectral Editing at 3T	R	93.286	Johns Hopkins University	2004721588	10,994	-
Intracellular Self-Assembly of Theranostic Nanoparticles for Imaging	R	93.286	Johns Hopkins University	2005101724	52,883	-
Intracellular Self-Assembly of Theranostic Nanoparticles for Imaging	R	93.286	Johns Hopkins University	2005101724	69,864	-
Intracellular Self-Assembly of Theranostic Nanoparticles for Imaging	R	93.286	Johns Hopkins University	2005101724	29,783	-
Chemical Exchange Satuation Transfer MR Fingerprinting	R	93.286	Johns Hopkins University	2004344815	2,268	-
Label Free Imaging of Composite Hyaluronic Acid Hydrogels	R	93.286	Johns Hopkins University	2003464965	28,384	-
Gene Delivery Nanoparticles to Treat Glioblastoma	R	93.395	Johns Hopkins University	2004276542	15,731	-
Gene Delivery Nanoparticles to Treat Glioblastoma	R	93.395	Johns Hopkins University	2004276542	61,850	-
Gene Delivery Nanoparticles to Treat Glioblastoma	R	93.395	Johns Hopkins University	2004276542	74,094	-

		Assistance		Grant award number	Federal Expenditures		
		Listing	Pass Through	or pass-through entity	Total	Passed through to	
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients	
because Outlined Openha Theory is a few Dadieth construction of New York and New Yo	R	00.005	tales at tauties their south.	000500005	6 50.440	•	
Image-Guided ComboTherapies for Radiotherapy Induced Neurocognitive Johns Hopkins Institute for Clinical Translational Research		93.395 93.350	Johns Hopkins University Johns Hopkins University	2005282025 2004382572	\$ 58,149 142,469	5 -	
	R					-	
Johns Hopkins Institute for Clinical Translational Research	R	93.350	Johns Hopkins University	2004382572	2,035	-	
Impact of Hypothalamic Gliosis on Appetite Regulation & Obesity Risk	R	93.847	Johns Hopkins University	2004422191	69,905	-	
Mapping of Brain GABA Levels in Tuberous Sclerosis Complex Using High-Resolution	_	40.400	Inhan Hanking Heissaniks	0004054004	20.045		
Proton Imaging	R	12.420	Johns Hopkins University	2004851931	38,915	-	
Identifying the Underlying Mechanisms of Persistent Neurologic Symptoms	R	12.420	Johns Hopkins University	2005058980	20,311	-	
Research Related to Deafness & Communication Disorders	R	93.173	Johns Hopkins University	2005189055	3,109	-	
Research Related to Deafness & Communication Disorders	R	93.173	Johns Hopkins University	2005189055	20,903	-	
Environmental Influences on Child Health Outcomes	R	93.310	Johns Hopkins University	2005241153	35,532	-	
Non-Invasive Tracking of Genome-Corrected iPS Cells in ALS	R	93.310	Johns Hopkins University	2005305416	744	-	
Non-Invasive Tracking of Genome-Corrected iPS Cells in ALS	R	93.310	Johns Hopkins University	2005305416	15,428	-	
Role of Cuclohexanone Toxicity in Mediating Congenital Cardiac Surgery	R	93.837	Johns Hopkins University	2005689475	17,713	-	
Role of Cuclohexanone Toxicity in Mediating Congenital Cardiac Surgery	R	93.837	Johns Hopkins University	2005689475	1,602	-	
Exitotoxicity & Mitochondrial Dysfunction in Circulatory Arrest BI	R	93.837	Johns Hopkins University	2005692088	87,559	-	
Exitotoxicity & Mitochondrial Dysfunction in Circulatory Arrest BI	R	93.837	Johns Hopkins University	2005692088	7,681	-	
Theranostic Nanovesicles for Ocular Angiogenesis Therapy	R	93.867	Johns Hopkins University	2005572309	2,280	-	
Combining Advances in Genomics & Environmental Science in ASD	R	93.113	Johns Hopkins University	2005766741	58,692	-	
Regional Oncology Research Center	R	93.397	Johns Hopkins University	2005712820	19,639	-	
Building Evidence for Adolescent Substance Use Preventative Care	R		Johns Hopkins University	2005949543	1,869	-	
In Vivo Assessment of Meningeal Inflammation and it's Clinical Impact in MS	R	93.853	University of Maryland, Baltimore	1712	(8,793)	-	
In Vivo Assessment of Meningeal Inflammation and it's Clinical Impact in MS	R	93.853	University of Maryland, Baltimore	1712	230,394	-	
Personalized Profiles of Pathology in Pediatric Traumatic Brain Injury	R	93.853	University of Utah	10064089-03	10,330	-	
Personalized Profiles of Pathology in Pediatric Traumatic Brain Injury	R	93.853	University of Utah	10064089-03	13,835	-	
Brittle Bone Disorders Consortium of the Rare Disease Clinical Network	R	93.846	Baylor University	U54AR068069	15,129	-	
Brittle Bone Disorders Consortium of the Rare Disease Clinical Network	R	93.846	Baylor University	U54AR068069	76,311	-	
Engineering 3D Biomimetic Osteogenesis Imperfect Models	R	93.846	ADA Science & Research	LC004151	6,724	-	
An ASF Enriched Risk ECHO Cohort	R	93.310	Drexel University	UG30D023342	20,420	-	
An ASF Enriched Risk ECHO Cohort	R	93.310	Drexel University	UG30D023342	122,993	-	
Evaluating ASD Symtomatology in Children with Down Syndrome	R	93.310	University of Illinois	106135-18682	39,088	-	
Meaningful Outcomes & MultiSite Readiness for Clinical Trials in Juvenile Neuronal							
Ceriod Lipofuscinosis	R	93.853	University of Rochester	URFAO: GR530284	105,489	-	
Meaningful Outcomes & MultiSite Readiness for Clinical Trials in Juvenile Neuronal							
Ceriod Lipofuscinosis	R	93.853	University of Rochester	URFAO: GR530284	46,815	-	
The Global Leukodystrophy Initiative Clinical Trials Network	R	93.853	Children's Hospital of Philadelphia	3202060620	1,428	1,428	
The Global Leukodystrophy Initiative Clinical Trials Network	R	93.853	Children's Hospital of Philadelphia	3202060620	10,145	-	
The Global Leukodystrophy Initiative Clinical Trials Network	R	93.853	Children's Hospital of Philadelphia	3202060620	38,334	-	
The Global Leukodystrophy Initiative Clinical Trials Network	R	93.853	Children's Hospital of Philadelphia	3202060620	95,958	14,475	
Utility of Advanced MRI & Wearable Technology to Identify LBSL	R	93.853	Children's Hospital of Philadelphia	3202030622	137,242	-	
Combination Therapy with Glial Restricte Progenitors & Mirnas to Repair Stroe Damage	R	93.853	University of Maryland, Baltimore	F302330-1 UMB Ref 4861	32,936	-	
Social Adversities, Epigenetics and the Obesity Epidemic	R	93.307	North Carolina State University	2017-1593-01	(7,977)	-	
Solving the MRI Motion Problem with Framewise Integrated Real Time MRI Monitoring							
Software	R	93.242	Nous Imaging	R44MH121276-sub5	79,327	-	
Solving the MRI Motion Problem with Framewise Integrated Real Time MRI Monitoring							
Software	R	93.242	Nous Imaging	R44MH121276-sub5	17,073	-	
Motion-Robust Brain MRI for Infants	R	93.242	Nous Imaging	R44MH124567-sub5	4,623	-	
Motion-Robust Brain MRI for Infants	R	93.242	Nous Imaging	R44MH124567-sub5	73,900	-	
Supporting the Health & Well-Being of Children with Intellectual & Developmental							
Disability during COVID	R	93.310	The Washington University	WU-21-213	47,032	-	
Supporting the Health & Well-Being of Children with Intellectual & Developmental							
Disability during COVID	R	93.310	The Washington University	WU-21-213	68	-	
WUIDDRC and KKI Safe Return to School	R	93.310	The Washington University	WU-21-378	145,253	(17,479)	
WUIDDRC and KKI Safe Return to School	R	93.310	The Washington University	WU-21-378	36,038	-	
WUIDDRC and KKI Safe Return to School	R	93.310	The Washington University	WU-21-378	27,971	-	
Illuminationg Brain Function during Imitation in Children with ASD	R	93.310	The Washington University	WU-22-0399	82,987	-	
Illuminationg Brain Function during Imitation in Children with ASD	R	93.310	The Washington University	WU-22-0399	16,993	-	
Evolution & optimization of Synthetic Function Using Genetic Programming	R	93.286	Michigan State University	RC113134A	129,388	-	
Bayesian methods for Cortical Surface Neuroimaging Data	R	93.286	Trustees of Indiana University	8868_KKI	32,569	-	
Harnessing Clinical Genomic Characterizations to Accerlerate Translational Advances with		93.350	Washington University	WU-23-0362	80,387	-	
Brain MRI to Pre-Symptomatically Predict Seizure Onset for Sturge Weber	R	93.350	Boston Children's Hospital	GENFD0002254641	45,062	-	
Virtual Reality-Based Rehab for Children with TBI	R	93.865	University of Massachusetts	S5111000048331	15,308	-	

		Assistance		Grant award number	Federal Expenditures	
Cluster/Federal Program	Entity	Listing Number	Pass Through Entity	or pass-through entity identification number	Total Expenditures	Passed through to subrecipients
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Center for Disease Control and Prevention						
Study to Explore Early Development	R	93.073	Johns Hopkins University	2005355148	\$ (345)	\$ -
Study to Explore Early Development	R	93.073	Johns Hopkins University	2005355148	28,462	-
Study to Explore Early Development	R	93.073	Johns Hopkins University	2005355148	42	-
Administration for Community Living						
Center for Dignity in Heakthcare for People with Disabilities	R	93.631	Children's Hospital Medical Center	309541	24,220	-
National Center for Disability, Equity, and Intersectionality	R	93.631	Children's Hospital Medical Center	400458	62,146	-
UT2 Autism Intervention Research	R	93.877	Association of University Centers on Disabilities	13-21-8840	(3,683)	-
UT2 Autism Intervention Research	R	93.877	Association of University Centers on Disabilities	13-21-8840	(838)	-
Development of an MRI Template & Neuroimaging Biomarkers	R	93.853	Thomas Jefferson University	080-30000-S38601	15,797	-
Development of an MRI Template & Neuroimaging Biomarkers	R	93.853	Thomas Jefferson University	080-30000-S38601	50,696	-
Residential Shelter Care & Fingerprinting Services	C	93.676	Luthern Immigration & Refugee Service	358-21-00	2,342	-
Residential Shelter Care & Fingerprinting Services	С	93.676	Luthern Immigration & Refugee Service	358-21-00	207,443	-
Reliable Sensor Technology-Based for Rehabilitation	R	93.865	Leland Stanford Junior University	62613290-153996	194	-
A Safety and Efficacy Study of AAVA-hAADC	R	93.853	Ohio State University	GR125074	7,609	-
A Safety and Efficacy Study of AAVA-hAADC	R	93.853	Ohio State University	GR125074	38,543	-
Early Childhood Constraint Therapy for Sensory Impairment	R	93.865	Emory University	A574496	34,123	-
Total Department of Health and Human S	ervices				5,868,037	(1,576)
National Science Foundation						
Pediatric Influence of Cooling Duration on Efficacy in Cardiac Arrest	R	93.837	University of Michigan	SUBK00014168	25,545	
Pediatric Influence of Cooling Duration on Efficacy in Cardiac Arrest	R	93.837	University of Michigan	SUBK00014168	141.279	
		30.007	Criticisty of Michigan	COBNOOT 14 100	141,270	
Total National Science Fou	ındation				166,824	-
Department of Defense						
Uniformed Services University of the Health Sciences						
Reliable Sensor Technology-Based for Rehabilitation	R	12.750	Henry M. Jackson Foundation	5767-1025782	2,546,372	-
Reliable Sensor Technology-Based for Rehabilitation	R	12.750	Henry M. Jackson Foundation	5767-1025782	419,487	-
Health Resources and Services Administration (HRSA) Austism Intervention Ressearch Network on Physical Health	R	93.110	Regents of he University of California	1557 G ZC265	16.156	_
Austism Intervention Ressearch Network on Physical Health	R	93.110	Regents of he University of California	1557 G ZC265	18,928	_
Autism Collaboration, Accountability, Research, Education & Support	R	93.877	Johns Hopkins University	2005696172	11,856	_
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Taki Davasah and Davidsan and Olyatan Dava Thomas Assault					0.047.000	(4.570)
Total Research and Development Cluster - Pass Through Awards					9,047,660	(1,576)
Reseach and Development Cluster - Total Awards					29,511,740	4,001,348
					20,0,.40	.,551,040
Child Nutrition Cluster						
United States Department of Agriculture						
United States Department of Agriculture Food and Nutrition Service	•	40.550		2000	07.045	
United States Department of Agriculture Food and Nutrition Service School Breakfast Program	С	10.553		9962	37,913	-
United States Department of Agriculture Food and Nutrition Service	C C	10.553 10.555		9962 9962	37,913 68,772	

		Assistance		Grant award number	Federal Expenditures	
		Listing Pass Through		or pass-through entity	Total Passed through	
Cluster/Federal Program	Entity	Number	Entity	identification number	Expenditures	subrecipients
Special Education Cluster						
Inited States Department of Education						
Office of Special Education and Rehabilitative Services						
Providing Technical Assistance to the Eastern Shore of Maryland	R	84.027		200829	\$ 112	\$ -
State Grant - B - Kodem Kol	R	84.027		201838	9,197	-
Pact: World Of Care Child Care Center	P	84.173		190384	13,690	-
Pact: World Of Care Child Care Center	Р	84.173		190384	(165)	-
Pact: World Of Care Child Care Center	P	84.173		230941	320,710	
Pact: Helping Children w/Special Needs Therapeutic Nursery -YMCA	Р	84.173		190604	10,820	-
Pact: Helping Children w/Special Needs Therapeutic Nursery -YMCA	Р	84.173		190604	861	-
Pact: Helping Children w/Special Needs Therapeutic Nursery -YMCA	P	84.173		230940	235,305	-
Pact: Helping Children w/Special Needs Therapeutic Nursery -YMCA	Р	84.173		230940	1,176	-
Total Special Education Cluster					591,706	-
lead Start Cluster						
Inited States Department of Health and Human Services						
Administration for Children and Families	_					
Southeast Baltimore EHS	С	93.600	Maryland Family Network	362	5,617	-
Southeast Baltimore EHS	С	93.600	Maryland Family Network	362	18,858	-
Southeast Baltimore EHS	C P	93.600	Maryland Family Network	362	13,435	
PACT EHS Therapeutic Nursery	P	93.600	Maryland Family Network	3034	(7,252)	-
PACT EHS Therapeutic Nursery	P	93.600	Maryland Family Network	3034	58,584	-
PACT EHS Therapeutic Nursery - COVID 19 Fund	P P	93.600	Maryland Family Network	3034	14,135	-
PACT EHS Therapeutic Nursery	C	93.600 93.600	Maryland Family Network Maryland Family Network	3034 650	5,813 46,249	-
Early Head Start Center	C	93.600		650		-
Early Head Start Center Early Head Start Center	C	93.600	Maryland Family Network Maryland Family Network	650	(14) 3,689	-
Early Head Start Center Early Head Start Center	C	93.600	Maryland Family Network Maryland Family Network	650	260,248	-
Early Head Start Center	C	93.600	Maryland Family Network	650	200,246	-
Early Head Start Center	C	93.600	Maryland Family Network	650	621,489	-
Total Head Start Cluster					1,063,426	
					, ,	
Child Care Developement Fund Cluster	_					
Child Care Stabilization Funds American Rescue Plan	С	93.575		2101MDCSC6	14,166	-
Child Care Stabilization Funds American Rescue Plan	С	93.575		2101MDCSC6	13,081	-
Total Child Care Developement Fund Cluster					27,247	-
Other Sponsored Programs - Direct Awards						
Department of Health and Human Services						
Health Resources and Services Administration						
Children's Hospital Graduate Medical Education Total ALN 93.255	Н	93.255		338-002	427,924 427,924	
COVID-19: Provider Relief Fund & American Rescue Plan (ARP) Rural Distribution	Н	93.498		P4 - 87251018177	1,034,254	-
COVID-19: Provider Relief Fund & American Rescue Plan (ARP) Rural Distribution	C	93.498		CR-04988473457	500	-
COVID-19: Provider Relief Fund & American Rescue Plan (ARP) Rural Distribution	Р	93.498			18,412	
Total ALN 93.498					1,053,166	-
MCH Training Program in Neurodevelopment Disabilities	Н	93.110		2 T73 MC17245-11-00	735,032	
Total ALN 93.110					735,032	-
Administration for Community Living						
Developmental Disabilities	Н	93.632		90DD0707/04	60	-
Developmental Disabilities	H	93.632		90DD0707/04	577,735	-
Developmental Disabilities	Н	93.632		90DD0707/04	1,133	-
Total ALN 93.632					578,928	

		Assistance		Grant award number		Expenditures
Cluster/Federal Program	Entity	Listing Number	Pass Through Entity	or pass-through entity identification number	Total Expenditures	Passed through to subrecipients
Inited States Department of Education						
Institute of Education Sciences						
Development of an Intervention for Center-Based Early Childhood Education Developing Early Achievements for Pre-K Children with Developmental Language	R	84.324A		R 324 A180085	\$ 111,965	\$ -
Disorders Developing Early Achievements for Pre-K Children with Developmental Language	R	84.324A		R 324 A210031	390	-
Disorders	R	84.324A		R 324 A210031	347,127	-
Developing Early Achievements for Pre-K Children with Developmental Language Disorders	R	84.324A		R 324 A210031	334	-
Total ALN 84.324A					459,816	-
Integrated Early Learning Center Demo Pilot Sites Provision of Special Education Services in Maryland	R R	84.215K 84.215K		S215K220116 S215K230188	171,373 39,617	-
Total ALN 84.215K	K	04.215K		52 15N23U 100	210,990	<u> </u>
					-,	
Department of the Treasury Departmental Offices						
Covid-19: Providing Emergency Relief for Community Providers of Services to Individuals						
with Disablities - COVID	Н	21.027			-	-
2021 BALT NONPROFIT RELIEF FUN	Н	21.027			-	-
Total ALN 21.027					-	-
Total Other Programs - Direct Awards					5,254,920	-
Other Sponsored Programs - Pass Through Awards						
Inited States Department of Justice						
Office of Justice Programs						
Underserved Victims Project	С	16.575	Governor's Office Of Crime Prevention, Youth & Victim Services	1299	88,738	-
Underserved Victims Project	С	16.575	Governor's Office Of Crime Prevention, Youth & Victim Services	1299	263,966	-
Total ALN 16.575					352,704	-
Maryland State Department of Education						
Baltimore City Infants & Toddlers Program	Р	84.181A	Baltimore City	CO#38176	46,127	-
Baltimore City Infants & Toddlers Program	Р	84.181A	Baltimore City	CO#38176	25	-
Baltimore City Infants & Toddlers Program	Р	84.181A	Baltimore City	CO#38177	58,419	-
Baltimore City Infants & Toddlers Program	Р	84.181A	Baltimore City	CO#38177	84	-
Baltimore City Infants & Toddlers Program Total ALN 84.181A	R	84.181A	Baltimore City	CO#37753	51,582 156,237	-
TOTAL NO. 101A					150,237	-
Preschool Development	С	84.419	Governor's Office Of Crime Prevention, Youth & Victim Services	200630	40,811	-
Preschool Development	С	84.419	Governor's Office Of Crime Prevention, Youth & Victim Services	200630	155,710	-
Preschool Development Total ALN 84.419	С	84.419	Governor's Office Of Crime Prevention, Youth & Victim Services	200630	43 196,564	
TOTAL					.00,001	
Promoting Positive Outcomes for Infant & Toddlers	C	93.434		211283	(14)	-
Promoting Positive Outcomes for Infant & Toddlers Total ALN 93.434	C	93.434		211283	225,247 225,233	50,99 50,99
United States Department of Health and Human Services					-	
·						
Maryland State Department of Education	0	02 575		224070	(4.000)	
Integrated Early Learning Cener Demo Site	C	93.575 93.575		231872 231872	(4,069) 388,701	-
Integrated Early Learning Cener Demo Site Maryland Rebuilds Initiative Grant	C	93.575		231559	24,737	-
Total ALN 93.575		93.373		231339	409,369	
Administration for Community Living						
Enhancing Advocacy & Public Policy Work Project	Н	93.630	Maryland Developmental Disablities Council	20-QA-01	38,529	_
Enhancing Advocacy & Public Policy Work Project	H	93.630	Maryland Developmental Disabilities Council	20-QA-01	67,554	-
Enhancing Advocacy & Public Policy Work Project	н	93.630	Maryland Developmental Disabilities Council	22-PHWF-01	25,986	_
Ennancing Advocacy & Public Policy Work Project						

		Assistance		Grant award number		Federal Expenditures	
Cluster/Federal Program	Entity	Listing Number	Pass Through Entity	or pass-through entity identification number	Total Expenditures	Passed through to subrecipients	
Health Resources and Services Administration							
Genetics Laboratory	Н	93.994	Maryland Department of Health	PHPA-G21889	\$ 38,329	\$ -	
Within My World	Р	93.994	Maryland Department of Health	FH795CSN/PHPA-G-1932	400,003	-	
Within My World	Р	93.994	Maryland Department of Health	FH795CSN/PHPA-G-1932	85	-	
Enhancing Child Care For Children	С	93.994	Maryland Department of Health	MR554 MFC	53	-	
Project STIR	С	93.994	Maryland Department of Health	DD964 ISS	151,263	-	
Project STIR	С	93.994	Maryland Department of Health	DD964 ISS	148,179	-	
Project STIR	С	93.994	Maryland Department of Health	DD964 ISS	10	-	
Total ALN 93.994					737,922	-	
Baltimore Mental Health Systems							
Therapeutic Nursery	Р	93.000		POS#40	251,298	-	
Total Baltimore Mental Health Systems					251,298	-	
Total Other Programs - Pass Through Awards					2,461,396	50,998	
Total Other Sponsored Programs					7,716,316	50,998	
Total Federal Expenditures					37,228,055	4,052,346	

BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") summarizes the expenditures of Kennedy Krieger Institute, Inc. and Affiliates (the "Institute") under programs of the Federal Government for the year ended June 30, 2023. The information presented in the Schedule is presented on the accrual basis of accounting, which is in accordance with the Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Expenditures for federal awards are determined using the cost principles set forth in the Uniform Guidance. Under these cost principles, certain types of expenditures are not allowable or are limited to reimbursement.

The accompanying Schedule includes the federal grant transactions of the Institute and includes Federal Awards made to the following corporate entities: Kennedy Krieger Children's Hospital, Inc., Hugo W. Moser Research Institute at Kennedy Krieger, Inc., Kennedy Krieger Education & Community Services, Inc. and PACT: Helping Children with Special Needs, Inc. under programs ofthe federal government for the year ended June 30, 2023. These corporate entities are denoted onthe Schedule as follows:

	-	Total Federal Expenditures	_	Passed to obrecipients	
R C P	\$	30,243,437 2,609,953 1,428,130	\$	4,001,348 50,998 -	R – Hugo W. Moser Research Institute at Kennedy Krieger, Inc. H – Kennedy Krieger Children's Hospital, Inc. C – Kennedy Krieger Education & Community Services, Inc. P – PACT: Helping Children with Special Needs, Inc.
Η		2,946,535			
	\$	37,228,055	\$	4,052,346	

Because the Schedule presents only a selected portion of the operations of the Institute, it is not intended to and does not present the financial position, results of operations and non-operating activity, or cash flows of the Institute. Negative amounts reflect adjustments made to expenditures reported in prior years in the normal course of business.

For purposes of the Schedule, federal awards include all awards in the form of grants, contracts, and similar agreements entered into directly between the Institute and agencies and departments of the federal government, or non-federal pass-through entities. Federal Assistance Listing Numbers and pass-throughidentification numbers are included when available.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Schedule reflects federal award program expenditures recognized on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. The Institute has not elected to use the 10% de minimis rate for indirect costs. Indirect costs are billed based upon negotiated and budgeted rates.

3. DEPARTMENT OF HEATH AND HUMAN SERVICES – PROVIDER RELIEF FUNDS

The Schedule includes grant activity related to the Department of Health and Human Services ("HHS") Provider Relief Fund and American Rescue Plan (ARP) Distribution Assistance Listing Number 93.498. As required based on guidance in the 2022 OMB Compliance Supplement, the Schedule includes all Period 4 funds received between July 1, 2021 to December 31, 2021 and expended by December 31, 2022 as reported to HRSA via the PRF Reporting Portal. The Schedule thus includes \$1,053,166 in lost revenue. Lost revenue does not represent an expenditure in the Institutes financial statements and thus is a reconciling item between the federal expenses in the financial statements and the amount included on the Schedule.

Part II Reports on Compliance and Internal Control



Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed inAccordance with Government Auditing Standards

To the Board of Directors of Kennedy Krieger Institute, Inc. and Affiliates

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 Kennedy Krieger Institute, Inc. and Affiliates (the "Institute"), which comprise the consolidated balance sheet as of June 30, 2023, and the related consolidated statements of operations and changes in net assets and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated September 29, 2023.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Institute's internal control over financial reporting ("internal control") as a basis for designing the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness the Institute 's internal control. Accordingly, we do not express an opinion on the effectiveness of the Institute '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 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 severethan 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. 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 or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Institute's consolidated 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 financial statements. 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.

Pricivaterhouse Coopers LLP

Baltimore, Maryland September 29, 2023



Report of Independent Auditors on Compliance for Each Major Program and on InternalControl Over Compliance Required by Uniform Guidance

To the Board of Directors of Kennedy Krieger Institute, Inc. and Affiliates

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Kennedy Krieger Institute Inc.'s and Affiliates (the "Institute") compliance with the types of compliance requirements identified as subject to audit in the *OMB Compliance Supplement* that could have a direct and material effect on each of the Institute's major federal programs for the year ended June 30, 2023. The Institute's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the Institute 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, 2023.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (US GAAS); the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the Institute and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of Institute's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to Institute's federal programs.



Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the Institute's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS, Government Auditing Standards, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the Institute's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with US GAAS, Government Auditing Standards, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design
 and perform audit procedures responsive to those risks. Such procedures include examining, on a
 test basis, evidence regarding the Institute's compliance with the compliance requirements referred to
 above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the Institute's internal control over compliance relevant to the audit in
 order to design audit procedures that are appropriate in the circumstances and to test and report on
 internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of
 expressing an opinion on the effectiveness of the Institute's internal control over compliance.
 Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Other Matters

The results of our auditing procedures disclosed an instance of noncompliance, which is required to be reported in accordance with the Uniform Guidance and which is described in the accompanying schedule of findings and questioned costs as item 2023-001. Our opinion on each major federal program is not modified with respect to this matter.

The Institute's response to the noncompliance findings identified in our audit is described in the accompanying corrective action plan. The Institute's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.



Report on Internal Control Over Compliance

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 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 Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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 the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Baltimore, Maryland March 19, 2024

Pricivaterhouse Coopers LLP

Part III Schedule of Findings and Questioned Costs

Kennedy Krieger Institute, Inc. and Affiliates

Schedule of Findings and Questioned Costs

Year Ended June 30, 2023

I. Summary of Auditor's Results

Financial Statements

Type of auditor's report issued on whether the financial statements

Unmodified audited were prepared in accordance with GAAP

Opinion

Internal control over financial reporting:

1. Material weakness(es) identified?

2. Significant deficiency(ies) identified? None Reported

Noncompliance material to financial statements noted?

Federal Awards

Internal control over major federal programs:

1. Material weakness(es) identified?

2. Significant deficiency(ies) identified?

None Reported

Type of auditor's report issued on compliance for major federal programs: Unmodified

Any audit findings disclosed that are required to be reported in

accordance with 2 CFR 200.516(a)?

Identification of major federal programs:

Assistance Listing Number(s) Name of Federal Program/Cluster

93.498 COVID-19: Provider Relief Fund and American Rescue Plan (ARP)

Rural Distribution

Various Research and Development Cluster

Dollar threshold used to distinguish between type A and type B

programs: \$1,116,842

Auditee qualified as a low-risk auditee?

Kennedy Krieger Institute, Inc. and Affiliates Schedule of Findings and Questioned Costs Year Ended June 30, 2023

Section II - Financial Statement Findings

There were no matters to be reported.

Section III A - Federal Findings and Questioned Costs

Finding 2023-001: Procurement, Suspension and Debarment

Cluster: Research and Development Cluster

Federal Agency: Various agencies within Research and Development Cluster

Award Name: Research and Development Cluster

Assistance Listing #: Various grants within Research and Development Cluster Assistance Listing Title: Various grants within Research and Development Cluster

Award Year(s): 7/1/2022-6/30/2023

Criteria

Per 2 CFR section 180.220, non-federal entities are prohibited from contracting with or making subawards under covered transactions, where vendor purchases exceed \$25,000, to parties that are suspended or debarred. When a non-federal entity enters into a covered transaction, the non-federal entity must verify that the vendor is not suspended or debarred or otherwise excluded from participating in the transaction. This verification may be accomplished by (1) checking the System for Award Management (SAM) Exclusions maintained by the General Services Administration (GSA) and available at SAM.gov, (2) collecting a certification from the Vendor, or (3) adding a clause or condition to the covered transaction with that Vendor.

Condition

In testing compliance with the suspension and debarment compliance requirement, PwC selected 2 samples for testing and noted 2 of 2 samples, management did not retain evidence to support the date of the required suspension and debarment check was performed.

Cause

Management uses SAM.gov for vendor suspension and debarment checks. While management represented that a check was performed for each vendor, management did not retain evidence. Management subsequently reperformed each vendor check and retained documentation that the vendor was not suspended or debarred.

Effect

If documentation related to vendor suspension and debarment checks is not maintained concurrently with the vendor check, there is a risk that the purchases could be made with a suspended or debarred vendor.

Questioned Costs

There are no questioned costs associated with this finding as purchases were made from vendors that were not suspended or debarred.

Kennedy Krieger Institute, Inc. and Affiliates Schedule of Findings and Questioned Costs Year Ended June 30, 2023

Recommendation

We recommend KKI document the results of its vendor suspension and debarment checks as they are performed.

Management's Views and Corrective Action Plan

Refer to Management's Views and Corrective Action Plan at the end of this report.

Kennedy Krieger Institute, Inc. and Affiliates Schedule of Prior Audit Findings and Status Year Ended June 30, 2023

III. Federal Award Findings and Questioned Costs

2022-001: Lost Revenues

Reporting MethodologyCluster:

Not applicable

Federal Granting Agency: Health Resources and Services Administration

Award Name: COVID-19 Provider Relief Fund and American Rescue Plan (ARP) Rural

Distribution -Period 2

Assistance Listing #: 93.498

Assistance Listing Title: COVID-19 Provider Relief Fund and American Rescue Plan (ARP)

RuralDistribution - Period 2

Award Year: January 1, 2020 - June 30, 2021

Status

Management has implemented the necessary corrections to the change in methodology for period 1 & 2 reporting, while submitting management's period 4 reporting in March of 2023.



Finance

March 19, 2024

Management's Views and Corrective Action Plan:

Finding 2023-001- Procurement, Suspension and Debarment

During the fiscal year ended June 30, 2023 Kennedy Krieger Institute maintained a policy of checking the System for Award Management (SAM) for vendors as follows:

- (1) New vendors as the vendors are established in our vendor master file prior to payment; and
- (2) Existing vendors on an annual basis, the last checks performed in September 2022 and December 2023.

We agree with the finding 2023-001 noted with in the report. In response to this finding, we have amended our procurement policy to ensure the required documentation is maintained simultaneously with the vendor checks to verify the checks are completed prior to contracting with and paying a vendor. For contracts and payments to vendors where the purchase amount is for \$25,000 or more and are to be funded from a government grant or sponsored source, the required documentation will be retained to assure vendor check through SAM are being made prior to contracting with such vendor or before payment to the vendor..

Due to the timing of implementing this policy amendment, we will review FY 2024 activity to ensure all vendors have evidence of documentation of vendor checks.

We believe these modifications to our vendor procurement policy and the mitigation measure for fiscal year 2024, will ensure compliance with 2 CFR Section 180.220.

Contact: Michael J. Neuman, SVP-Finance

neuman@kennedykrieger.org

443-923-1810

Sincerely,

Michael J. Neuman

SVP-Finance