Title 2 U.S. Code of Federal Regulations Part 200 (Uniform Guidance) Reports for the Year Ended June 30, 2024

# CHILDREN'S HOSPITAL MEDICAL CENTER AND AFFILIATES

# TABLE OF CONTENTS

	Page
INDEPENDENT AUDITOR'S REPORT	1–2
CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED JUNE 30, 2024 AND 2023:	
Consolidated Balance Sheets	3
Consolidated Statements of Operations and Changes in Net Assets	4–5
Consolidated Statements of Cash Flows	6
Notes to Consolidated Financial Statements	7–32
SUPPLEMENTARY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2024	33–47
NOTES TO SUPPLEMENTARY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2024	48
REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS	49–50
REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL REQUIRED BY THE UNIFORM GUIDANCE	51–53
SCHEDULE OF FINDINGS AND QUESTIONED COSTS	54-55



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#### INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees Children's Hospital Medical Center and Affiliates Cincinnati, Ohio

#### **Report on the Audit of the Financial Statements**

## **Opinion**

We have audited the consolidated financial statements of Children's Hospital Medical Center and Affiliates (the "Company"), which comprise the consolidated balance sheets as of June 30, 2024 and 2023, and the related consolidated statements of operations and changes in net assets, and cash flows for the years then ended, and the related notes to the consolidated financial statements (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of June 30, 2024 and 2023, and the results of its operations and its 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 audits in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. 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 Financial Statements

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

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 Company's ability to continue as a going concern for one year after the date that the financial statements are issued.

#### Auditor's Responsibilities for the Audit of the 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 auditor's 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 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 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 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 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 Company'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
  financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company'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.

## Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 30, 2024 on our consideration of the Company'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. 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 the Company's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Company's internal control over financial reporting and compliance.

September 30, 2024

Delotte + Touche LLP

Consolidated Balance Sheets June 30, 2024 and 2023 (dollars in thousands)

	2024	2023
CURRENT ASSETS:	ф. 100 <b>507</b>	Φ 200 201
Cash and cash equivalents  Marketable securities	\$ 189,507 1,335,526	\$ 200,381 1,298,639
Cash, cash equivalents and marketable securities	1,525,033	1,499,020
Patient receivables, net	704,875	588,455
Other receivables	236,163	165,009
Inventories and prepaid expenses	93,336	86,765
Total current assets	2,559,407	2,339,249
ASSETS LIMITED AS TO USE - Funds in trust	40,186	36,482
PROPERTY AND EQUIPMENT,		
net of accumulated depreciation	1,650,130	1,556,549
GOODWILL	5,579	6,437
OPERATING LEASE RIGHT-OF-USE ASSETS	20,696	15,926
PENSION BENEFIT ASSET	132,504	185,998
OTHER LONG-TERM ASSETS	126,626	92,995
INTEREST IN NET ASSETS OF SUPPORTING ORGANIZATIONS	5,527,851	4,869,148
Total assets	\$ 10,062,979	\$ 9,102,784
CURRENT LIABILITIES:		
Accounts payable and accrued expenses	\$ 532,445	\$ 483,353
Current portion of long-term debt and lease obligations	20,063	18,856
Commercial paper	100,000	100,000
Bonds payable subject to remarketing, net	70,023	78,270
Total current liabilities	722,531	680,479
SELF-INSURANCE RESERVES	17,443	31,020
LONG-TERM DEBT:		
Tax-exempt bonds payable	301,036	315,187
Taxable bonds payable	596,637	596,407
Finance lease obligations	41,202	48,275
Operating lease obligations	18,484	13,439
OTHER LONG-TERM LIABILITIES	15,283	15,095
Total liabilities	1,712,616	1,699,902
COMMITMENTS AND CONTINGENCIES (Note 11)	-	-
NET ASSETS:		
Without donor restrictions	2,602,373	2,310,909
With donor restrictions	5,747,990	5,091,973
Total net assets	\$,350,363	7,402,882
Total liabilities and net assets	\$ 10,062,979	\$ 9,102,784

See accompanying notes to Consolidated Financial Statements.

Consolidated Statements of Operations and Changes in Net Assets For the Years Ended June 30, 2024 and 2023 (dollars in thousands)

	 2024	2023
OPERATING REVENUES, GAINS AND OTHER SUPPORT:		
Net patient service revenue	\$ 2,765,941	\$ 2,508,408
Net assets released from restriction used for operations-		
Grant revenue	254,163	247,146
Other restricted net assets used to support operations	160,880	139,133
Other revenue	196,719	 207,854
Total operating revenues, gains and other support	 3,377,703	 3,102,541
OPERATING EXPENSES:		
Salaries	1,668,703	1,510,665
Employee benefits	431,024	388,496
Supplies, drugs and other	599,215	570,020
Purchased services	376,866	339,535
Depreciation and amortization	152,764	149,767
Utilities	22,028	21,615
Interest	32,860	32,531
Total operating expenses	3,283,460	3,012,629
Operating income	94,243	89,912
NONOPERATING GAINS:		
Net investment return	127,935	42,160
Net benefit gain other than service cost	37,863	14,674
Net nonoperating gains	165,798	56,834
Revenue and gains in excess of expenses	260,041	146,746
OTHER CHANGES IN NET ASSETS WITHOUT DONOR RESTRICTIONS:		
Receipts and receipts due from supporting organizations  Net assets released from restrictions used for purchase of property and	53,292	3,272
equipment	21,585	12,844
Consolidation of sole member entity	4,017	12,077
Transfers to supporting organizations	(4,185)	(3,269)
Pension and post-retirement health liability adjustment	(43,286)	(61,577)
, , ,	 	
Increase in net assets without donor restrictions	\$ 291,464	\$ 98,016

Consolidated Statements of Operations and Changes in Net Assets For the Years Ended June 30, 2024 and 2023 (dollars in thousands)

	2024		2023	
NET ASSETS WITH DONOR RESTRICTIONS: Contributions and investment income-				
Grant receipts	\$	255,744	\$	247,837
Gifts and contributions of financial assets and other income		176,011		160,507
		431,755		408,344
Net assets released from restriction-				
Grant expenditures		(254,163)		(247,146)
Net assets with donor restrictions used to support operations		(160,880)		(139,133)
Net assets with donor restrictions used for purchase of property and				
equipment	-	(21,585)		(12,844)
		(436,628)		(399,123)
Gain in interest in net assets of supporting organizations		658,703		406,357
Consolidation of sole member entity		2,187		-
Increase in net assets with donor restrictions		656,017		415,578
INCREASE IN NET ASSETS		947,481		513,594
NET ASSETS, beginning of year		7,402,882		6,889,288
NET ASSETS, end of year	\$	8,350,363	\$	7,402,882

See accompanying notes to Consolidated Financial Statements.

Consolidated Statements of Cash Flows For the Years Ended June 30, 2024 and 2023 (dollars in thousands)

		2024		2023
CASH FLOWS FROM OPERATING ACTIVITIES:				
Increase in net assets	\$	947,481	\$	513,594
Adjustments to reconcile increase in net assets to net cash provided by operating	Ψ	717,101	Ψ	313,371
activities-				
Depreciation and amortization		151,914		149,340
Loss on disposal of property and equipment		752		1,031
Proceeds from sale of donated securities		466		874
Receipts from supporting organizations		(3,292)		(3,272)
Contributions of financial assets to supporting organizations		4,185		3,269
Contributions of financial assets restricted for purchase of property and				
equipment		(21,585)		(12,844)
Gain in interest in net assets of supporting organizations		(658,703)		(406,357)
Unrealized and realized gains on marketable securities, net		(84,076)		(1,288)
Loss (gain) on interest rate swap		1,013		(1,182)
Increase in receivables		(187,574)		(99,774)
Increase in inventories and prepaid expenses and other assets		(41,215)		(25,841)
Decrease in pension benefit asset		53,494		95,045
Increase in accounts payable and accrued expenses, net		33,818		7,833
Decrease in operating lease obligations		(3,062)		(2,847)
(Decrease) increase in self-insurance reserves and other long-term liabilities		(4,889)		1,354
Net cash provided by operating activities		188,727		218,935
CASH FLOWS FROM INVESTING ACTIVITIES:				
Expenditures for property and equipment		(239,464)		(257,602)
Purchases of marketable securities		(1,079,864)		(944,601)
Sales and maturities of marketable securities		1,126,586		905,586
Cash withdrawn from funds in trust		3,620		5,813
Cash invested in funds in trust		(8,673)		(9,427)
Net cash used in investing activities		(197,795)		(300,231)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Issuance of bonds and notes payable		66,155		-
Repayment of bonds, notes payable, and finance lease obligations		(90,002)		(23,938)
Contributions restricted for purchase of property and equipment		21,585		12,844
Receipts from supporting organizations		3,292		3,272
Contributions to supporting organizations		(4,185)		(3,269)
Net cash used in financing activities		(3,155)		(11,091)
Net decrease in cash, cash equivalents, and restricted cash		(12,223)		(92,387)
CASH, CASH EQUIVALENTS, AND RESTRICTED CASH, beginning of year		209,959		302,346
CASH, CASH EQUIVALENTS, AND RESTRICTED CASH, end of year	\$	197,736	\$	209,959
SUPPLEMENTAL DISCLOSURE OF NON-CASH INVESTING ACTIVITIES: Capital expenditures in accounts payable and accrued expenses Acquisition of property through finance leases Acquisition of property through operating leases	\$	36,409 - 7,897	\$	29,635 7,192 1,540

See accompanying notes to Consolidated Financial Statements.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

## (1) <u>Accounting Policies</u> –

(a) <u>Basis of Consolidation</u> – Children's Hospital Medical Center (Cincinnati Children's), River City Insurance Limited (River City), CHMC Community Health Services Network (CHSN), HealthVine LLC (HealthVine), Every Child Succeeds (ECS), and other investment holding entities are included in the accompanying Consolidated Financial Statements and are collectively referred to as Cincinnati Children's. The previously named entities are all wholly own subsidiaries of Cincinnati Children's whose intercompany transactions and balances have been eliminated.

Cincinnati Children's is an Ohio not-for-profit corporation providing pediatric healthcare services, education, and research. River City is a captive insurance company. CHSN's purpose is to manage primary care practices in a community setting. HealthVine supports the population health and care coordination initiatives of Cincinnati Children's. ECS is a not-for-profit organization designed to optimize child development for first-time, at-risk mothers.

Effective August 2023, Cincinnati Children's became the sole member of ECS with no consideration paid. Consequently, Cincinnati Children's assumed the fair value of assets of \$7,920 and the fair value of associated liabilities of \$1,716 resulting in an increase in Net assets without donor restrictions of \$4,017 and an increase in Net assets with donor restrictions of \$2,187.

(b) <u>Supporting Organizations</u> – The Children's Hospital (TCH) and Convalescent Hospital Fund for Children (CHFC) are both Ohio not-for-profit corporations that provide financial support to Cincinnati Children's. The TCH and CHFC purpose clauses both specify the support of Cincinnati Children's as the organization's sole purpose. Additionally, certain endowment funds of these supporting organizations are restricted by the donors for specific operating purposes of Cincinnati Children's. As such, the assets of TCH and CHFC are recorded in Cincinnati Children's Consolidated Financial Statements as Interest in net assets of supporting organizations and as Net assets with donor restrictions. Changes in the fair value of Interest in net assets of supporting organizations are recorded as a Gain in interest in net assets of supporting organizations in the accompanying Consolidated Statements of Operations and Changes in Net Assets.

The majority of receipts are from TCH and CHFC donor-restricted endowment funds or are other receipts that are designated by the supporting organizations' Boards of Trustees for specific operating purposes. The receipts are reflected in Gifts and contributions of financial assets and other income with donor restrictions in the accompanying Consolidated Statements of Operations and Changes in Net Assets. Upon spending, such funds are reflected in Other restricted net assets used to support operations in the Consolidated Statements of Operations and Changes in Net Assets.

Other receipts from TCH are designated by the supporting organization's Board of Trustees to provide general support. The receipts are reflected in Receipts and receipts due from supporting organizations without donor restriction in the accompanying Consolidated Statements of Operations and Changes in Net Assets.

(c) <u>Support Received from Supporting Organizations</u> – TCH and CHFC provide annual support to Cincinnati Children's through transfers of dividend and interest earnings on investments, net of investment management fees, administrative expenses, and donor-required income reinvestments.

The supporting organizations' respective Boards of Trustees may also make certain pledges of principal without donor restriction in support of key projects or initiatives at Cincinnati Children's. In January 2020, CHFC's Board of Trustees made a gift in the amount of \$36,000 to support the

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

construction of a new facility at the College Hill Campus and programmatic support of Cincinnati Children's *Pursuing our Potential in Mental Health* initiative. The agreement has certain criteria that represent donor-imposed conditions that must be overcome before Cincinnati Children's is entitled to the assets promised. Contributions of \$10,000 were made for each of the years ended June 30, 2024 and June 30, 2023. The receipts are reflected in Gifts and contributions of financial assets and other income with donor restrictions and in Net assets released from restrictions used for purchase of property and equipment in the Consolidated Statements of Operations and Changes in Net Assets.

During fiscal year 2024, TCH's Board of Trustees approved a request from Cincinnati Children's for \$200,000. This represents a return of funds previously transferred to TCH from Cincinnati Children's Net assets without donor restrictions. The commitment will be distributed over four years in the amount of \$50,000 each year and is intended to support research capital projects. The first \$50,000 distribution was approved by TCH's Board of Trustees prior to June 30, 2024, and the transfer was made subsequent to year-end. At June 30, 2024, the transaction was recorded as an Other receivable and as a Receipt due from supporting organizations without donor restrictions. The remainder of the commitment is revocable at the discretion of TCH's Board of Trustees, and therefore a receivable is not recorded to the Consolidated Balance Sheet for such amounts.

The following table details transfers between Cincinnati Children's and Supporting Organizations in the Consolidated Statements of Operations and Changes in Net Assets:

		2024		2023
Transfers of net assets with donor restrictions included in Gifts and contributions of financial assets and other income: Cincinnati Children's from TCH	\$	125,215	\$	116,861
Cincinnati Children's from CHFC	Ф	16,360	Ф	15,585
Total	\$	141,575	\$	132,446
Transfers of net assets without donor restrictions included in Receipts from (Transfers to) supporting organizations: Cincinnati Children's from TCH Cincinnati Children's due from TCH Cincinnati Children's to TCH (1)	\$	3,292 50,000 (4,185)	\$	3,272
Total	\$	49,107	\$	3

- (1) The purpose of this transfer is to establish funds designated to support divisional activities and strategic priorities.
- (d) <u>Revenue Recognition</u> The following revenue streams are subject to the revenue recognition guidance in Accounting Standards Codification No. 606 (ASC 606) "Revenue from Contracts with Customers":

	2024	2023
Net patient service revenue	\$ 2,765,941	\$ 2,508,408
Other revenue	196,719	207,854
	\$ 2,962,660	\$ 2,716,262

#### **Net Patient Service Revenue**

Cincinnati Children's net patient service revenue generally relates to contracts with patients in which the performance obligations are to provide health care services to patients. As patients simultaneously

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

receive and consume the benefits of health care provided by Cincinnati Children's, the performance obligations meet the criteria to be satisfied over time. Net patient service revenue is recorded as services are provided. Payment for such services is due between thirty to forty-five days from payer receipt of claim. Consideration for patient service revenue is variable. Agreements with payers typically provide for payments at amounts less than established charges.

Cincinnati Children's has an agreement with an Ohio Medicaid managed care company in which performance obligations are to stand-ready to provide care for approximately 98,000 children. The performance obligation to stand-ready is satisfied over time. Cincinnati Children's is reimbursed under a variable capitation methodology for hospital services. All physician and home care services are reimbursed based on provider fee schedules. The hospital services are reimbursed through a variable capitation payment which represents the amount remaining after payment has been made for (a) Cincinnati Children's physician services, (b) Cincinnati Children's home care services, (c) services provided to members by facilities outside the Cincinnati Children's network, and (d) an actuarially determined accrual for incurred but not reported claims (see Note 1h). Under delegation agreements, Cincinnati Children's receives fixed payments to perform the required medical management, care management and care coordination functions. Medicaid managed care organizations retain risk for payments to providers. The amount of net patient service revenue recorded under this arrangement in fiscal year 2024 and 2023 was \$98,311 and \$121,666, respectively.

Laws and regulations concerning government programs, including Medicaid and Medicare, are complex and subject to varying interpretation. As a result of investigations by governmental agencies, various health care organizations have received requests for information and notices regarding alleged noncompliance with those laws and regulations, which, in some instances, have resulted in organizations entering into significant settlement agreements. Compliance with such laws and regulations may also be subject to future government review and interpretation as well as significant regulatory action, including fines, penalties, and potential exclusion from related programs. There can be no assurance that regulatory authorities will not challenge Cincinnati Children's compliance with these laws and regulations, and it is not possible to determine the impact (if any) such claims or penalties would have upon Cincinnati Children's. In addition, the contracts Cincinnati Children's has with third party payers also provide for retroactive audit and review of claims. At June 30, 2024, Cincinnati Children's has settled all Medicaid cost reports through 2018 and all Medicare cost reports through 2021.

Settlements with third party payers for retroactive adjustments due to audits, reviews or investigations are considered variable consideration and are included in the determination of estimated transaction price for providing patient care. These settlements are based on the terms of the payment agreement with the payer, correspondence from the payer, and Cincinnati Children's historical settlement activity, including an assessment to ensure that it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur. Estimated settlements are adjusted in future periods as adjustments become known based on new information or as years are settled and no longer subject to such audits, reviews, and investigations. Adjustments arising from a change in transaction price were not material in fiscal years 2024 and 2023.

Generally, patients who are covered by third party payers are responsible for related deductibles and coinsurance, which vary in amount. Cincinnati Children's also provides services to uninsured patients and offers those uninsured patients a discount, either by policy or law, from standard charges. Cincinnati Children's estimates the transaction price for patients with deductibles and coinsurance and from those who are uninsured based on historical experience and current market conditions. The initial estimate of the transaction price is determined by reducing the standard charge by established

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

contractual adjustments, discounts, and implicit price concessions. Subsequent changes to the estimate of the transaction price are generally recorded as adjustments to patient service revenue in the period of change.

Consistent with Cincinnati Children's mission, care is provided to patients regardless of their ability to pay. Therefore, Cincinnati Children's has determined it has provided implicit price concessions to uninsured patients and patients with other uninsured balances. The implicit price concessions included in estimating the transaction price represent the difference between the amounts billed to patients and the amounts Cincinnati Children's expects to collect based on its collection history with those patients.

Patients who meet Cincinnati Children's criteria for charity care are provided care without charge or at amounts less than established rates. Amounts determined to qualify as charity care are not reported as net patient service revenue.

Because the majority of its performance obligations relate to contracts with a duration of less than one year, Cincinnati Children's has elected to apply the optional exemption provided in FASB ASC 606-10-50-14(a) and, therefore, is not required to disclose the aggregate amount of the transaction price allocated to performance obligations that are unsatisfied or partially unsatisfied at the end of the fiscal year. The unsatisfied or partially unsatisfied performance obligations referred to above are primarily related to inpatient acute care services at the end of the fiscal year. The performance obligations for these contracts are generally completed when patients are discharged, which generally occurs shortly after the end of the fiscal year.

In both fiscal years 2024 and 2023, substantially all net patient service revenue is derived from third-party payment programs (Medicaid, insurance companies and various managed care agreements). Cincinnati Children's classifies its patients by payer. The following table disaggregates Cincinnati Children's net patient service revenue by payer categories for the fiscal year ended June 30, 2024 and 2023:

		2024		2023
Managed care and commercial insurers	63%	\$ 1,743,742	64%	\$ 1,605,381
Government (HMO and third party)	30%	821,469	30%	752,522
International	4%	116,154	3%	75,252
Specialty contracts <sup>1</sup>	2%	55,898	2%	50,168
Self-pay	1%	28,678	1%	25,085
		\$ 2,765,941		\$ 2,508,408

The following details the percentage of accounts receivable by payer category as of June 30, 2024 and 2023:

	2024	2023
Managed care and commercial insurers	52%	58%
Government (HMO and third party)	25%	23%
International	17%	14%
Specialty contracts <sup>1</sup>	3%	2%
Self-pay	3%	3%

<sup>1</sup> Specialty contracts are single case agreements or contracts for specialty services, such as transplants.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

#### Other Revenue

Cincinnati Children's other revenue generally relates to contracts with external organizations in which the performance obligations are to provide research services or other various fee-for-service arrangements outside the scope of healthcare services.

Revenue from industry contracts and certain government contracts is earned based on performance obligations to provide research services to the external organizations. License and royalty revenue relates to contracts with other organizations in which our performance obligations are to provide intellectual property to the organization. Revenue is also earned for various other contracted fee-for-service arrangements where services are performed for external organizations outside the scope of healthcare services for Cincinnati Children's patients. Performance obligations for industry and government contracts, license and royalty contracts, and various other fee-for-service arrangements are satisfied over time. Consideration is fixed based on contracted price, and there is no significant variable consideration related to these agreements.

A contract liability exists when an entity has an obligation to transfer goods or services to a customer. Cincinnati Children's has contract liabilities of \$67,954 and \$66,354 recorded within Accounts payable and accrued expenses for the years ended June 30, 2024 and 2023, respectively. The balance of contract liabilities on July 1, 2022 was \$60,289.

- (e) <u>Graduate Medical Education</u> Cincinnati Children's receives Federal graduate medical education funding. Other revenue of \$12,532 and \$12,111 was recognized for the years ended June 30, 2024 and 2023, respectively.
- (f) Tax Exempt Status Cincinnati Children's, CHSN and ECS are exempt from federal income taxes under Section 501(a) of the Internal Revenue Code as organizations described in Section 501(c)(3). HealthVine is a single-member LLC wholly owned by Cincinnati Children's treated as a disregarded entity of Cincinnati Children's for income tax purposes. River City is a captive insurance corporation wholly owned by Cincinnati Children's. Cincinnati Children's, CHSN, ESC, HealthVine and River City are generally not subject to federal or state income tax obligations. Other investment holding entities' income is taxable to Cincinnati Children's. The income tax provisions recorded in the accompanying Consolidated Financial Statements are immaterial for the years ended June 30, 2024 and 2023.

Cincinnati Children's accounts for income taxes in accordance with Accounting Standards Codification Topic (ASC) 740 "Income Taxes". It is Cincinnati Children's policy to classify the expense related to interest and penalties, if any, to be paid on underpayments of income taxes within other expenses. There were no material penalties or interest recognized in fiscal years 2024 and 2023. Cincinnati Children's paid \$852 and \$2,171 in income taxes for unrelated business income during the year ended June 30, 2024 and 2023, respectively.

Fiscal years 2021 through 2024 are subject to examination by both the Federal and State tax jurisdictions.

- (g) <u>Cash Equivalents</u> Cash equivalents consist primarily of money market and money market mutual funds, demand deposits, and commercial paper investments with maturities of three months or less. Cash is held primarily in two financial institutions.
- (h) <u>Inventories and Prepaid Expenses</u> Inventories consist primarily of medical supplies and pharmaceuticals and are valued on an average cost method.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

As part of Cincinnati Children's variable capitation agreement, reimbursement is reduced by an actuarially determined estimate for incurred but not reported claims. Cincinnati Children's recorded incurred but not reported claims of approximately \$20,555 and \$19,441 for the years ended June 30, 2024 and 2023, respectively. The estimate is recorded as an increase in Prepaid expenses and an increase in Accounts payable and accrued expenses.

- (i) <u>Marketable Securities</u> Cincinnati Children's accounts for its investments under ASC 958-320 "Not-for-Profit Entities Investments Debt Securities" and ASC 958-321 "Not-for-Profit Entities Investments Equity Securities." Cincinnati Children's carries its marketable securities at fair value with unrealized gains and losses included in Net investment return in the accompanying Consolidated Statements of Operations and Changes in Net Assets.
- (j) <u>Property and Equipment</u> Property and equipment are stated at cost. Depreciation is computed on a straight-line basis over the estimated useful lives of the assets, ranging from three to forty years, as follows:

Land Improvements	3-25 years
Buildings and Building Improvements	5-40 years
Equipment	3-25 years

Cincinnati Children's evaluates long-lived assets under the provisions of ASC 360 "Property Plant and Equipment." During fiscal years 2024 and 2023, Cincinnati Children's did not incur any losses related to impairment of property and equipment.

- (k) Goodwill Goodwill is the excess of the purchase price over the fair value of the net assets of an entity acquired. Cincinnati Children's elected to apply the accounting alternatives available for not-for-profit entities. Goodwill is amortized over a 10-year period and tested for impairment at the entity level when a triggering event occurs. During the years ended June 30, 2024 and 2023, no amounts were recorded to goodwill and no impairment losses were recognized. During fiscal year 2024 and 2023, \$858 and \$859 of amortization expense was recognized to Depreciation and amortization, respectively.
- (l) <u>Leases</u> Cincinnati Children's leases property and equipment under finance and operating leases. Cincinnati Children's determines if an arrangement is a lease at inception. Right-of-use assets and lease obligations are recognized for leases with terms greater than 12 months based on the net present value of the future minimum lease payments over the lease term at commencement date. When readily determinable, Cincinnati Children's uses the interest rate implicit in the lease to determine the present value of future minimum lease payments. However, most of Cincinnati Children's leases do not have a readily determinable implicit interest rate. For these leases, Cincinnati Children's uses a collateralized incremental borrowing rate based on the period and cash payment stream comparable with that of each lease. The right-of-use asset and lease obligations include a value for options to extend a lease if it is reasonably certain that the option will be exercised.

The current portion of operating lease obligations is included in the Current portion of long-term debt and lease obligations and the non-current portion is separately stated as Operating lease obligations on the Consolidated Balance Sheets. The related right-of-use assets are included in Operating lease right-of-use assets on the Consolidated Balance Sheets. Operating lease expense is recognized on a straight-line basis over the lease term and is included in Purchased services in the Consolidated Statements of Operations and Changes in Net Assets.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

The current portion of finance lease obligations is included in Current portion of long-term debt and lease obligations and the non-current portion is separately broken out as Finance lease obligations on the Consolidated Balance Sheets. The related finance lease right-of-use assets are included in Property and equipment, net on the Consolidated Balance Sheets. Finance lease right-of-use assets are amortized using the straight-line method over the shorter period of the lease term or the estimated useful life of the property or equipment. Such amortization expense is included in Depreciation in the Consolidated Statements of Operations and Changes in Net Assets.

(m) <u>Costs of Borrowing</u> – Interest incurred on borrowed funds, net of interest earned on restricted bond funds, during the period of construction of capital assets is capitalized as a component of the cost of acquiring those assets. In fiscal years 2024 and 2023, Cincinnati Children's capitalized \$6,032 and \$5,759 of interest related to construction in progress, respectively. Total cash paid for interest was approximately \$38,046 and \$37,210 in fiscal years 2024 and 2023, respectively.

Deferred bond issuance costs and issuance premiums are amortized using the effective interest method over the period the related obligation is outstanding.

- (n) <u>Interest Rate Swap Agreement</u> Cincinnati Children's has an interest rate swap agreement to manage interest rate risk associated with the variable rate 2018Z and 2018AA bonds. The swap agreement is measured at fair value and recognized in the Consolidated Balance Sheets within Other long-term assets. Cincinnati Children's recognizes gains and losses from the changes in fair value of the interest rate swap agreement as Non-operating gains within Net investment return on the Consolidated Statements of Operations and Changes in Net Assets.
- (o) <u>Net Asset Classifications</u> Cincinnati Children's reports its financial position and activities according to the following net asset classifications:

<u>Net assets without donor restrictions</u> – Net assets that are not subject to donor-imposed restrictions and may be expended for any purpose in performing the primary objective of the organization are classified as Net assets without donor restrictions. These net assets may be used at the discretion of Cincinnati Children's management.

<u>Net assets with donor restrictions</u> – Net assets subject to stipulations imposed by donors or supporting organizations are classified as Net assets with donor restrictions. Some restrictions are temporary in nature; those restrictions will be met by fulfilling a certain purpose or by the passage of time. Other donor restrictions are perpetual in nature, whereby the donor has stipulated the principal be maintained in perpetuity.

Net assets with donor restrictions are comprised of the following:

	2024	2023
Subject to expenditure for specified purpose:	 	
Clinical	\$ 42,014	\$ 43,299
Research	94,949	99,297
Education	19,165	16,305
General Administration and Other	32,054	37,020
	 188,182	 195,921

(Continued on next page)

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

	2024	2023
Subject to expenditure for specified purpose, held at		
supporting organizations:		
Research	16,850	15,295
Education	1,242	1,127
General Administration and Other	5,000	4,539
	23,092	20,961
Subject to expenditure based on Board discretion of the		
supporting organization, held at supporting organizations	2,664,502	2,372,530
	2,664,502	2,372,530
Investment in perpetuity, the income from which is		
expendable for specified purpose, held at Cincinnati Children's:		
Clinical	1,676	1,410
Research	23,800	19,971
Education	1,789	1,521
General Administration and Other	4,692	4,002
	31,957	26,904
Investment in perpetuity, the income from which is		
expendable for specified purpose, held at supporting		
organizations:		
Clinical	68,357	60,003
Research	2,560,685	2,232,474
Education	112,747	97,242
General Administration and Other	96,405	83,649
	2,838,194	2,473,368
Subject to appropriation and expenditure when a specified event occurs:		
Upon death of insured party	2,063	2,289
· ·	2,063	2,289
Total net assets with donor restrictions	\$ 5,747,990	\$ 5,091,973

- (p) Revenue and Gains in Excess of Expenses The Consolidated Statements of Operations and Changes in Net Assets subtotals operating revenues, gains and other support, operating expenses and nonoperating gains as Revenue and gains in excess of expenses. Other changes in net assets without donor restrictions are receipts from and transfers to supporting organizations, pension and post-retirement health liability adjustments, and Net assets released from restrictions used for purchase of property and equipment, which are excluded from Revenue and gains in excess of expenses.
- (q) <u>Use of Estimates</u> 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 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.
- (r) New Accounting Pronouncements In June 2016, the FASB issued ASU 2016-13, "Measurement of Credit Losses on Financial Instruments" which amends "Financial Instruments—Credit Losses"

Consolidated Financial Statements
For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

(Topic 326). ASU 2016-13 provides guidance for measuring credit losses on financial instruments. Early adoption is permitted. The amendments in this ASU should be applied retrospectively. This ASU is effective for annual and interim periods in fiscal years beginning after December 15, 2022. The standard has been adopted and there are no material impacts to our Consolidated Financial Statements.

In October 2021, the FASB issued ASU No. 2021-08, Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers." The ASU amends ASC 805 to require acquiring entities to apply Topic 606 to recognize and measure contract assets and contract liabilities in a business combination and is intended to improve the accounting for acquired revenue contracts with customers in a business combination by addressing diversity in practice and inconsistency. The ASU is effective for fiscal years beginning after December 15, 2022, including interim periods within those years, with early adoption permitted. The amendments should be applied prospectively to business combinations occurring on or after the effective date of the amendments. The standard has been adopted and there are no material impacts to our Consolidated Financial Statements.

In August 2023, the FASB issued ASU No 2023-05, "Business Combinations — Joint Venture Formations" (Subtopic 805-60). The amendments in this ASU are effective prospectively for all joint ventures with a formation date on or after January 1, 2025, and early adoption is permitted. Additionally, a joint venture that was formed before the effective date of the ASU may elect to apply the amendments retrospectively if it has sufficient information. The standard's impact to the Consolidated Financial Statements is currently being evaluated.

## (2) <u>Liquidity and Availability</u> –

Financial assets available for general expenditure within one year of the balance sheet date consist of the following:

	2024	2023
Amounts available for general expenditure		
Cash and cash equivalents	\$ 189,507	\$ 200,381
Marketable securities	1,335,526	1,298,639
Patient receivables, net	704,875	588,455
Other receivables	236,163	165,009
	2,466,071	2,252,484
Less: Board-designated assets	150,000	150,000
Financial assets available for general expenditure	\$ 2,316,071	\$ 2,102,484

Cincinnati Children's has cash and cash equivalents, marketable securities (more fully described in Note 4), patient receivables and certain other receivables which are liquid and available for general expenditure within one year in the normal course of operations. Accordingly, these assets have been included in the quantitative information above. During fiscal year 2021, the Board of Trustees designated \$100,000 plus interest and earnings from net assets without donor restrictions to be used to support Cincinnati Children's community pillar of the *Pursuing Our Potential Together* strategic plan. During fiscal year 2023, the Board of Trustees designated \$50,000 for employee benefit initiatives. Cincinnati Children's has other assets limited to use for professional liability, self-insurance health care and debt service, as well as perpetual endowments with donor restrictions. These assets limited to use, which are more fully described in Notes 4 and 6, are not available for general expenditure within the next year and are not reflected in the amounts above.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

Cincinnati Children's has \$170,023 in outstanding obligations for which liquid funds must be available for payment in the event of a failed remarketing. Cincinnati Children's maintains certain balances in cash and investments and has access to a \$100,000 line of credit, as discussed in more detail in Note 9.

Additionally, Cincinnati Children's is required to maintain certain liquidity ratios as outlined in bond covenants. As of June 30, 2024 and 2023, Cincinnati Children's was in compliance with all such covenants.

Cincinnati Children's forecasts its future cash flows and monitors liquidity on an ongoing basis.

## (3) Reconciliation of Cash, Cash Equivalents, and Restricted Cash –

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the Consolidated Balance Sheets that sum to the total of the same such amounts shown in the Consolidated Statement of Cash Flows for the fiscal years ending June 30, 2024 and 2023:

	 2024	 2023
Cash and cash equivalents Restricted cash included in assets limited as to use	\$ 189,507 8,229	\$ 200,381 9,578
Total cash, cash equivalents, and restricted cash shown in the statement of cash flows	\$ 197,736	\$ 209,959

## (4) Fair Value Measurements –

Cincinnati Children's accounts for its assets and liabilities under ASC 820 "Fair Value Measurements." As defined in ASC 820, fair value is 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. To increase consistency and comparability in fair value measurements and related disclosures, ASC 820 establishes a fair value hierarchy that prioritizes inputs to valuation techniques used to measure fair value into three broad levels, which are described below:

Level 1: Quoted Prices (unadjusted) in active markets for identical assets or liabilities that are accessible at the measurement date for assets and liabilities. The fair value hierarchy gives the highest priority to Level 1 inputs.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the assets or liabilities, either directly or indirectly. These include quoted prices for identical or similar assets or liabilities in markets that are not active, that is, markets in which there are a few transactions for the asset or liability, the prices are not current, or price quotations vary substantially either over time or among market makers, or in which little information is released publicly and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3: Unobservable inputs, developed using Cincinnati Children's estimates and assumptions, which reflect those that the market participants would use. Such inputs are used when little or no market data is available. The fair value hierarchy gives the lowest priority to Level 3 inputs.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

Determining where an asset or liability falls within the hierarchy depends on the lowest level input that is significant to the fair value measurement as a whole. In determining fair value, Cincinnati Children's utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible and considers counterparty credit risk in the assessment of fair value.

The table below includes the major categorization for financial instruments on the basis of the nature and risk of the investments at June 30, 2024.

	Level 1	Level 2	Level 3	Total
Marketable Securities:				
U.S. Government and agency				
securities	\$ -	\$ 193,301	\$ -	\$ 193,301
Foreign bonds	-	56,915	-	56,915
Municipal bonds	-	3,173		3,173
Common stock	300,187	-	-	300,187
Corporate obligations	-	349,932	-	349,932
ETFs	219,084	-	-	219,084
Commercial paper	-	35,259	-	35,259
Total marketable securities				
measured in the fair	519,271	638,580	-	1,157,851
value hierarchy				
Full discretion fixed income <sup>2</sup>	-	-	-	177,675
	519,271	638,580		1,335,526
Assets Limited As To Use:				
Money market mutual funds	8,267	=	-	8,267
Common stock	31,919	=	-	31,919
	40,186			40,186
<b>Deferred Compensation Plans</b>				
(included in Other Receivables				
and Other Long-term Assets):				
Common stock	11,351	-	-	11,351
Mutual funds:	7			<b>7</b>
Money market	247	=	-	247
Equity	1,097	-	-	1,097
International equity	356	-	-	356
Bond	633	-	-	633
Lifecycle	6,514	-	-	6,514
Variable annuities	-	25	-	25
Guaranteed insurance contract	-	-	718	718
	20,198	25	718	20,941
<b>Derivative Investments (included in</b>				
Other-Long-term Assets):				
Interest rate swap agreement	-	4,500	-	4,500
Total investments at fair value	\$ 579,655	\$ 643,105	\$ 718	\$ 1,401,153
	,	, 5.2,230		, -,,

<sup>&</sup>lt;sup>2</sup> Certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the Consolidated Balance Sheets.

Consolidated Financial Statements
For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

The table below includes the major categorization for financial instruments on the basis of the nature and risk of the investments at June 30, 2023.

	Level 1	Level 2	Level 3	Total
Marketable Securities:				
U.S. Government and agency				
securities	\$ -	\$ 327,874	\$ -	\$ 327,874
Foreign bonds	-	42,895	-	42,895
Municipal bonds	-	19,131	-	19,131
Common stock	254,333	-	-	254,333
Corporate obligations	-	408,148	-	408,148
ETFs	76,600	-	-	76,600
Total marketable securities	_			
measured in the fair	330,933	798,048	-	1,128,981
value hierarchy				
Full discretion fixed income <sup>3</sup>			<u></u> _	169,658
	330,933	798,048	_	1,298,639
Assets Limited As To Use:				
Money market mutual funds	9,753	-	-	9,753
Common stock	26,729	-	-	26,729
	36,482			36,482
<b>Deferred Compensation Plans</b>				
(included in Other Receivables				
and Other Long-term Assets):				
Common stock	8,933	-	-	8,933
Mutual funds:				
Money market	297	-	-	297
Equity	736	-	-	736
International equity	319	-	-	319
Bond	697	-	-	697
Lifecycle	4,877	-	-	4,877
Variable annuities	-	28	-	28
Guaranteed insurance contract	-	-	1,032	1,032
	15,859	28	1,032	16,919
<b>Derivative Investments (included in</b>				
Other-Long-term Assets):				
Interest rate swap agreement	-	5,603	-	5,603
Total investments at fair value	\$ 383,274	\$ 803,679	\$ 1,032	\$ 1,357,643

The valuation methods described below may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in different fair value measurement at the reporting date.

The carrying amount and fair value of cash and cash equivalents, accounts receivable, and accounts payable approximate fair value.

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<sup>&</sup>lt;sup>3</sup> Certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the Consolidated Balance Sheets.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

Cincinnati Children's uses quoted market prices in active markets to determine the fair value of common stock, mutual funds and ETFs; such items are classified as Level 1 in the fair value hierarchy.

Cincinnati Children's primarily bases fair value for investments in fixed income securities, including U.S. government securities, municipal bonds and corporate obligations on a calculation using interest rate curves and credit spreads applied to the terms of the debt instrument (maturity and coupon interest rate). Commercial paper is valued using broker quotes that utilize observable market inputs. Consideration is also given to the counterparty credit rating. Such items are classified as Level 2 in the fair value hierarchy.

Cincinnati Children's interest rate swap agreement (Note 14) is a derivative instrument valued using the income approach, which uses market inputs to discount future cash flows to a single present amount based on market expectations.

Cincinnati Children's investment in Full Discretion Fixed Income is an investment in a limited liability company whose investment objective is to invest in marketable and non-marketable securities with issue and industry diversification. As set forth in the LLC agreement, the LLC will dissolve on May 22, 2047, but may dissolve earlier under certain conditions. Any Investing Member may elect to withdraw, in whole or in part from the LLC if the Member notifies of intent to withdraw sixty calendar days in advance. The Full Discretion Fixed Income is measured at fair value using the net asset value per share practical expedient.

The guaranteed insurance contract is recorded based on discounted cash flows, which is an approximation of fair value, and is classified as Level 3 based on time restrictions for redemption.

Activity and transfers into and out of Level 3 and the reasons for those transfers are as follows:

<u>2024</u>	Guaranteed Insurance Contracts
Purchases	\$ 117
Issues	-
<u>2023</u>	<b>Guaranteed Insurance Contracts</b>
Purchases	\$ 118
Issues	-

Cincinnati Children's policy is to recognize transfers in and out as of the actual date of the event or change in circumstances that caused the transfer. For the years ended June 30, 2024 and 2023, there were no material transfers in or out of Levels 1, 2 or 3.

## (5) <u>Losses on the Provision of Uncompensated Care</u> –

In accordance with its mission and purpose, Cincinnati Children's maintains a policy of providing medically necessary services to pediatric patients within its primary service area regardless of ability to pay. This primary service area has been defined to include the four counties in Ohio, three counties in Kentucky and one county in Indiana that geographically surround Cincinnati. Under certain circumstances, Cincinnati Children's accepts patients from outside the primary service area regardless of their ability to pay. Cincinnati Children's defines uncompensated care as services rendered to patients whose families' annual income or net worth falls below certain minimum standards. As such, losses absorbed by Cincinnati Children's in rendering services to patients who are covered under governmental programs which are designed to aid low-income families (primarily the Medicaid program) are considered uncompensated care.

Consolidated Financial Statements
For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

The following information summarizes uncompensated care provided during the years ended June 30, 2024 and 2023:

CHARGES	2024	2023
Charges under Medicaid and other entitlement programs	\$ 2,562,854	\$ 2,489,227
Charity care not eligible for Medicaid assistance, at established		
charges	25,803	21,928
Other uncollectible self-pay, at established charges	33,346	28,060
Total Medicaid, charity care and other uncollectible self-pay charges	\$ 2,622,003	\$ 2,539,215
COSTS/LOSSES		
Estimated costs to provide uncompensated care	\$ (1,144,535)	\$ (1,101,844)
Reimbursement from Medicaid programs	724,594	692,387
Losses on the provision of uncompensated care	(419,941)	(409,457)
Funds received from Hospital Care Assurance Program (HCAP) <sup>4</sup> and tax levy	67,801	55,751
Losses on provision of uncompensated care, net of HCAP and tax levy	\$ (352,140)	\$ (353,706)

The 2024 and 2023 cost amounts reflected in the tables above are calculated using cost to charge ratios calculated from preliminary cost reports because the current year cost report is not yet available. Management does not believe the use of preliminary data would have a material impact on the amounts calculated above.

## (6) <u>Funds in Trust</u> –

Cincinnati Children's has certain funds, which are invested and held in trust for various specified purposes. Funds are carried at fair value with unrealized gains and losses included in Net investment return in the accompanying Consolidated Statements of Operations and Changes in Net Assets. The amounts of such funds, at carrying value, and the specified purposes for which such funds may be used, are set forth below:

	June 30,			
		2024		2023
Self-insurance Funds:				
Professional liability	\$	158	\$	159
Employee health and workers' compensation		453		140
Bond interest and principal escrow funds		7,618		9,279
Endowment funds held in perpetual trust		31,957		26,904
	\$	40,186	\$	36,482

<sup>&</sup>lt;sup>4</sup> The Hospital Care Assurance Program (HCAP) is a State of Ohio program created to financially assist hospitals that care for a disproportionate share of low-income patients who are unable to pay for their own care.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

# (7) <u>Property and Equipment</u> –

Property and equipment consists of the following:

	June 30,			
		2024		2023
Land	\$	47,033	\$	45,663
Land improvements		37,636		37,826
Buildings and building improvements	2	2,232,333		2,033,672
Equipment		829,528		794,350
Construction in progress		144,998		247,228
		3,291,528		3,158,739
Accumulated depreciation	(	1,641,398)		(1,602,190)
Property and equipment, net	\$ :	1,650,130	\$	1,556,549

## (8) <u>Professional Liability</u> –

Cincinnati Children's insurance program includes a self-insured retention for losses arising out of healthcare professional liability claims. The current self-insured retention for asserted claims is \$10,000 (\$25,000 in aggregate). Cincinnati Children's regularly purchases excess healthcare professional liability insurance on a claims made basis at varying levels.

The actuarial present value of expected costs (including incurred, but not reported claims) for the healthcare professional liability program of \$25,943 and \$31,020 for 2024 and 2023, respectively, is accrued in the accompanying Consolidated Balance Sheets. At June 30, 2024, \$8,500 of the total accrued liability is reported in Accounts payable and accrued expenses as the current portion. Accrued healthcare professional liability losses are discounted at a rate of 4% at June 30, 2024 and 2023. The costs of Cincinnati Children's healthcare professional liability program, including premiums paid for excess re-insurance, legal fees, settlements, judgments, and other administrative costs are included in Supplies, drugs and other in the accompanying Consolidated Statements of Operations and Changes in Net Assets. Accrued losses funding levels are actuarially determined based on management's estimation of potential outstanding loss liabilities, payout patterns, and various other assumptions, and then adjusted to reflect its best estimate of the present value of expected costs for the healthcare professional liability claims. Healthcare professional liability expense is \$13,034 and \$13,964 for fiscal years 2024 and 2023, respectively.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

# (9) <u>Debt</u> –

Debt at June 30, 2024 and 2023 is summarized as follows:

	2024		2023	
Series 2018BB commercial paper, variable interest 5.42% to				
5.45% at June 30, 2024), taxable	\$	100,000	\$ 100,000	
Bonds payable:				
Series 2014S, 3.0% to 5.0% due through 2034, net of				
unamortized premium of \$1,407 in 2023		-	75,932	
Series 2014T, 4.268% due 2044, taxable		298,090	297,995	
Series 2016X, 5.00%, due through 2032, net of unamortized				
premium of \$6,208 in 2024 and \$7,078 in 2023		57,546	58,367	
Series 2016Y, 2.853% due 2026, taxable		99,817	99,730	
Series 2018Z*, variable interest (3.93% at June 30, 2024), due				
through 2037		27,517	30,759	
Series 2018AA*, variable interest (3.87% at June 30, 2024), due				
through 2037		42,506	47,511	
Series 2019CC, 5.0% due through 2049, net of unamortized				
premium of \$53,062 in 2024 and \$55,494 in 2023		187,565	189,948	
Series 2020DD, 2.82% due 2050, taxable		198,730	198,681	
Series 2024EE, 2.934% due 2034		66,155	-	
Total		1,077,926	1,098,923	
Less:				
Current portion of bonds and notes payable		(10,230)	(9,059)	
Commercial paper notes		(100,000)	(100,000)	
Bonds payable subject to remarketing, net		(70,023)	(78,270)	
Bonds payable and notes payable - long-term	\$	897,673	\$ 911,594	
*Denotes variable note hands subject to remarkating corresponds		· · · · · · · · · · · · · · · · · · ·	 	

<sup>\*</sup>Denotes variable rate bonds subject to remarketing agreements

(a) <u>Bonds Payable</u> – Cincinnati Children's has pledged gross revenues to secure the payment of 2014T, 2016X, 2016Y, 2018Z, 2018AA, 2019CC, 2020DD, and 2024EE bonds. Cincinnati Children's is bound by certain financial covenants included in the bond indentures, and related agreements, including a requirement to maintain a minimum Debt Service Coverage Ratio.

The 2018Z and 2018AA tax-exempt bonds are subject to mandatory tender purchase seven days after notice from bondholders and may be remarketed. If the bonds are not remarketed, Cincinnati Children's must repay the bonds. The 2018Z and 2018AA bonds are classified as Current liabilities in Bonds payable subject to remarketing, net in the accompanying Consolidated Balance Sheets. The interest rates on the 2018Z and 2018AA variable rate bonds are reset weekly by a rate-setting agent.

Cincinnati Children's refunded and retired the outstanding principal of its Series 2014S bonds of \$65,820 through the issuance of hospital facilities bond Series 2024EE of \$66,155. The new bond series is issued through Hamilton County, Ohio at a fixed rate of 2.934%. The closing of the refunding and issuance occurred on May 15, 2024.

(b) <u>Commercial Paper</u> – The Series 2018BB taxable commercial paper was issued in the original aggregate principal amount of \$100,000 and outstanding at any one time in a principal amount not to exceed \$100,000. The notes shall mature no later than May 15, 2048. The commercial paper notes have a maximum maturity period of 270 days and are resold at maturity. In the event the notes have not been

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

resold, Cincinnati Children's must repay the notes. The 2018BB commercial paper is recorded in Current liabilities in the accompanying Consolidated Balance Sheets. The interest rates on the 2018BB commercial paper are reset with each remarketing by a rate-setting agent.

(c) <u>Future Debt Maturities</u> – The following is a schedule of future debt maturities, excluding discounts/premiums and deferred issuance costs:

2024	\$ 180,620
2025	10,295
2026	110,160
2027	10,120
2028	16,270
Thereafter	696,355
	\$ 1,023,820

(d) <u>Line of Credit</u> – Cincinnati Children's maintains an agreement for a line of credit of \$100,000. The line of credit agreement was amended in May 2024 to extend the maturity date to May 2027. The line of credit bears interest at the greater of the Overnight Bank Funding Rate plus 50 basis points, the Prime Rate or the Daily Simple SOFR Rate plus 100 basis points. \$2,550 of the line of credit has been committed to secure letters of credit as required by a payer arrangement, leaving \$97,450 available. There were no draws on the line of credit during fiscal year 2024 or 2023.

## (10) Employee Benefit Plans –

Cincinnati Children's maintains non-contributory retirement plans covering substantially all employees. Among these plans is a defined benefit plan where benefits are based on a formula which reflects years of service and salary levels. Cincinnati Children's funding policy for its defined benefit plan meets the funding standards established by the Employee Retirement Income Security Act of 1974 (ERISA).

Cincinnati Children's investment strategy with respect to pension assets is designed to achieve a moderate level of overall portfolio risk in keeping with desired risk objective, which is established through careful consideration of plan liabilities, plan funded status, and corporate financial condition. Cincinnati Children's adopted an Investment Policy that adjusts allocations between return-seeking assets and liability-hedging assets based on the funded status of the Plan and prevailing yields. As the funded ratio improves, allocations to liability-hedging assets increase accordingly.

Cincinnati Children's seeks to maintain diversified portfolios and has adopted allocation targets within the return-seeking and liability hedging portfolios as follows:

Return-Seeking Allocation:	Min - Target - Max
Global Equity	60% - 70% - 80%
Private Equity	5% - 10% - 15%
Private Real Estate	5% - 10% - 15%
Multi-Asset Credit	5% - 10% - 15%
Opportunity Allocation	0% - 0% - 10%
Liability-Hedging Allocation:	
Long Credit	50% - 75% - 100%
STRIPS (Long Duration Treasury Instruments)	0% - 25% - 50%

Consolidated Financial Statements
For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

In order to maintain the portfolio's actual asset allocation in line with the target allocations specified above, rebalancing will occur periodically.

Cincinnati Children's defined benefit plan investment allocation at the actuarial measurement date of June 30, 2024 and 2023 by asset category is as follows:

	2024	2023
Cash and cash equivalents	3.1%	1.1%
Corporate bonds	13.7%	13.5%
Government bonds	2.4%	2.0%
Investment Partnerships:		
Equity	4.7%	5.0%
Real estate	2.5%	2.6%
Commingled Investment Funds:		
Equity	-	12.5%
Bond	51.4%	44.6%
Government	22.2%	18.0%
Real estate	-	0.7%
	100.0%	100.0%

The fair values of Level 1 investments are based on quoted prices in active markets.

The fair value for investments in fixed income securities, including U.S. government securities and corporate obligations, is based on a calculation using interest rate curves and credit spreads applied to the terms of the debt instrument (maturity and coupon interest rate) and considers the counterparty credit rating. Such items are classified as Level 2 in the fair value hierarchy.

Investments in partnerships - U.S. equities and real estate - are valued using the net asset value reported by the managers of the funds and as supported by the unit prices of actual purchase and sale transactions. The investments in investment partnerships generally are associated with liquidation restrictions that may range from 91 days to the life of the fund (up to fifteen years) and may require redemption penalties.

Commingled investment funds are private funds for institutional investors valued at net asset value. The commingled funds primarily invest in actively traded equity mutual funds, bond mutual funds, and US Treasury STRIPS with daily liquidity and no lockup period.

There were no transfers between levels in fiscal year 2024 or fiscal year 2023.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

At June 30, 2024, the fair value and its placement in the fair value hierarchy of the underlying assets of the Plan that are required to be measured at fair value are as follows (see Note 4 for further discussion on the fair value hierarchy and fair value principles):

	L	evel 1	L	evel 2	Lev	el 3	,	Total
Cash and cash equivalents	\$	38,616	\$		\$		\$	38,616
Corporate bonds		-		169,040		-		169,040
Government bonds		-		29,668		-		29,668
Total assets in the fair value hierarchy		38,616		198,708				237,324
Investments measured at net asset value <sup>5</sup> :								
Investment Partnerships:								
Equity		-		-		-		57,968
Real estate		-		-		-		31,018
Commingled Investment Funds:								
Bond		-		-		-		636,962
Government								275,419
Total assets at fair value	\$	38,616	\$	198,708	\$		\$ 1	1,238,691

At June 30, 2023, the fair value and its placement in the fair value hierarchy of the underlying assets of the Plan that are required to be measured at fair value are as follows (see Note 4 for further discussion on the fair value hierarchy and fair value principles):

	$\mathbf{L}$	evel 1	I	evel 2	Lev	vel 3	Total
Cash and cash equivalents	\$	13,767	\$	-	\$		\$ 13,767
Corporate bonds		-		172,710		-	172,710
Government bonds				25,666			25,666
Total assets in the fair value hierarchy		13,767		198,376		-	212,143
Investments measured at net asset		<u>.</u>					
value <sup>5</sup> :							
Investment Partnerships:							
Equity		-		-		-	64,121
Real estate		-		-		-	32,792
Commingled Investment Funds:							
Equity		-		-		-	160,126
Bond		-		-		-	570,384
Government		-		-		-	230,646
Real estate		_		-		_	9,438
Total assets at fair value	\$	13,767	\$	198,376	\$		\$ 1,279,650

have not been categorized in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the Change in Plan Assets disclosure.

<sup>&</sup>lt;sup>5</sup> Certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient

Consolidated Financial Statements
For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

As of June 30, 2024, Cincinnati Children's has made \$93,900 in funding commitments in nine investment partnerships, of which \$76,800 has been funded. Additionally, Cincinnati Children's has made \$72,500 in funding commitments in nine real estate investment partnerships, of which \$68,900 has been funded. It is anticipated that these commitments will be funded from liquid investments of the plan.

The following table reflects the weighted average assumptions utilized to determine benefit obligations:

	2024	2023
Discount rate used to determine actuarial present value of the		
projected benefit obligation	5.73%	5.53%
Assumed rate of increase in compensation levels	3.50%	4.00%
Long-term rate of return	6.00%	6.00%

The following table sets forth the funded status of the plan and amounts recognized in the accompanying Consolidated Balance Sheets as of June 30, 2024 and 2023, utilizing actuarial measurement dates as of June 30, 2024 and 2023.

	2024	2023
Change in projected benefit obligation:		
Projected benefit obligation at beginning of year	\$ 1,093,652	\$ 1,144,529
Service cost	48,165	48,122
Interest cost	58,430	56,318
Other actuarial gain	(39,608)	(12,082)
Benefits paid	(54,452)	(21,249)
Settlements	-	(121,986)
Projected benefit obligation at end of year	\$ 1,106,187	\$ 1,093,652
Change in plan assets:		
Fair value of plan assets at beginning of year	\$ 1,279,650	\$ 1,425,572
Actual return (loss) on plan assets	13,493	(2,687)
Benefits paid	(54,452)	(21,249)
Settlements	-	(121,986)
Fair value of plan assets at end of year	1,238,691	1,279,650
Funded status	132,504	185,998
Net accrued pension benefit asset in Consolidated Balance Sheets	\$ 132,504	\$ 185,998

For the Retirement Plan, the overall actuarial gain in plan obligation of \$39,608 is primarily attributable to an increase in the discount rate between June 30, 2023 and June 30, 2024. The discount rate increase of 20 basis points resulted in a decrease in benefit obligation of approximately \$31,471.

Pension benefit payments for the period July 1, 2022 to June 30, 2023 exceeded the threshold for which settlement accounting is required. As such, Cincinnati Children's recorded a charge representing accelerated recognition of certain net losses in fiscal year 2023. The settlement cost of \$28,468 is recorded in Net benefit gain other than service cost on the Consolidated Statements of Operations and Changes in Net Assets.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

In 2024 and 2023, the mortality tables utilized by actuaries to value the pension liability were updated based on current experience. The impact of the change in mortality assumptions is included in other actuarial gain in fiscal years 2024 and 2023.

Amounts included in Net Assets without donor restrictions but not yet recognized in pension cost consist of:

	2024	2023		
Net actuarial loss	\$ 304,807	\$	273,242	
Net prior service credit	(41,788)		(53,539)	
Accumulated other comprehensive loss	\$ 263,019	\$	219,703	

The table below reflects the following weighted average assumptions utilized to determine benefit costs were:

	2024	2023
Discount rate used to determine benefit costs:		_
July – March	5.53%	5.06%
April – June	5.53%	5.38%
Assumed rate of increase in compensation levels	4.00%	4.00%
Expected long-term rate of return on plan assets	6.00%	5.50%

The Cincinnati Children's expected long-term rate of return on plan assets is based on the expected average returns based on the portfolio mix of plan assets and is reassessed on an annual basis.

Net periodic pension cost for 2024 and 2023 related to the defined benefit plan consisted of the following components:

	2024			2023
Service cost	\$	48,165	\$	48,122
Interest cost		58,430		56,318
Expected return on plan assets		(84,667)		(87,860)
Amortization of prior service credit		(11,751)		(11,751)
Net periodic pension cost	\$	10,177	\$	4,829

Based on preliminary estimates, we do not expect any required fiscal year 2024 contributions for the qualified defined benefit plan under the current funding regulations.

The accumulated benefit obligation for the pension plan was \$1,066,845 and \$1,042,259 at June 30, 2024 and 2023, respectively.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

Cincinnati Children's estimated benefit payments in each of the next five fiscal years and in aggregate for the five fiscal years thereafter are as follows:

2025	\$ 80,929
2026	78,432
2027	79,178
2028	79,434
2029	80,411
2030-2034	417,268

All other retirement plans maintained by Cincinnati Children's are defined contribution plans. Cincinnati Children's contributions to these plans are generally based on ten percent of salaries up to established ERISA limits. Total expense, net of forfeitures, related to these other plans was approximately \$35,876 and \$32,236 in fiscal years 2024 and 2023, respectively.

Cincinnati Children's provides individual nonqualified deferred compensation benefits to key employees with varying terms. Accounts are participant-directed, and the amounts are at a substantial risk of forfeiture and revert back to the Cincinnati Children's if the employee does not meet certain criteria as established by the plan. The amount of deferred compensation income and expense resulting from changes in market value of underlying investments are recognized in fiscal years 2024 and 2023 was \$3,420 and \$538, respectively. The current portion of plan accounts are included in Other receivables with a corresponding liability in Accounts payable and accrued expenses on the Consolidated Balance Sheets. The long-term portion of plan accounts are included in Other long-term assets with a corresponding liability in Other long-term liabilities on the Consolidated Balance Sheets.

The following table displays the nonqualified deferred compensation plans assets and liabilities as of June 30, 2024 and 2023:

	2024		2023		
Current portion	\$	52	\$	1,009	
Long-term portion	20,	889		15,910	
Total assets and liabilities	\$ 20,	941	\$	16,919	

## (11) <u>Commitments and Contingencies</u> –

- (a) <u>Litigation</u> Cincinnati Children's is engaged from time to time in a variety of litigation and regulatory compliance matters in addition to professional and general liability matters. Management assesses the probable outcome of unresolved litigation and records estimated reserves consistent with ASC 450, "Contingencies." After consultation with legal counsel, management believes that all such currently existing matters will be resolved without material adverse impact to the consolidated financial position or results of operations of Cincinnati Children's.
- (b) <u>Laws and Regulations</u> The healthcare industry is subject to numerous laws and regulations of federal, state and local governments. These laws and regulations guide the healthcare industry in many domains such as licensure, accreditation, government healthcare program participation requirements, reimbursement for patient service, and Medicare and Medicaid fraud and abuse to name a few. Compliance with these laws and regulations, specifically those relating to the Medicare and Medicaid programs, is complex and can be subject to future government review and interpretation, as well as regulatory actions unknown or unasserted at this time. Management believes that Cincinnati Children's is in compliance, in all material respects, with fraud and abuse as well as other applicable government

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

laws and regulations. Cincinnati Children's has recorded reserves for routine regulatory compliance issues and believes these reserves are adequate to cover any potential repayment of previously billed and collected revenue from patient service.

- (c) <u>Capital Commitments</u> Cincinnati Children's has entered into agreements with general contractors for several new construction projects, renovations, equipment, and information system technology projects. Approximately \$935,840 has been spent through June 30, 2024 and approximately \$479,555 is expected to be spent in connection with current active projects. The commitments have expected completion dates ranging from fiscal year 2025 through fiscal year 2029.
- (d) Funding Commitments The Board of Trustees of Cincinnati Children's approved revocable commitments for up to \$20,000 in non-recourse loans to Uptown Consortium Inc. Cincinnati Children's has provided \$17,867 of funding in relation to these commitments through June 30, 2024. Management does not anticipate any additional funding. These funds are used to invest in commercial and residential projects in the uptown area. During fiscal year 2024, none of the loans were repaid. Cincinnati Children's expects to receive an additional \$3,773 related to the loans which is recorded to Other long-term assets.
- (e) <u>Investment Commitments</u> Cincinnati Children's has made commitments to invest \$45,500 in nine limited partnerships that focus on investing in venture capital funds or provide venture capital for companies in the high-growth sectors of the economy, including life sciences, information technology, advanced manufacturing, and healthcare. Cincinnati Children's has made commitments to invest \$26,573 in fifteen limited liability companies that focus on investing in early-stage venture capital funds regionally and nationally with the goals of making the Cincinnati region the place for entrepreneurs and investors to launch new ideas and driving capital into scalable technology companies in southwest Ohio. Investment values are included in Other assets in the Consolidated Balance Sheets. Cincinnati Children's occasionally receives distributions from these investments which reduce investment values.

The following displays the amounts funded and investment values at June 30, 2024 and 2023:

2024	Funded		•	Value
Investment in Limited Partnerships	\$ 29,670		\$	15,286
Investments in Limited Liability Corporations		16,605		20,953
Total	\$	46,275	\$	36,239
2023	Funded		,	Value
Investment in Limited Partnerships	\$	23,499	\$	10,882
				10 010
Investments in Limited Liability Corporations		13,507		19,210

#### (12) <u>Leases</u> –

Cincinnati Children's leases certain property and equipment. Cincinnati Children's determines if an arrangement is a lease at inception of a contract.

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

The following table presents expenses recorded related to lease arrangements for the years ended June 30, 2024 and 2023:

	2024		
Operating lease expense	\$ 3,806	\$	3,532
Finance leases:			
Amortization of right-of-use assets	8,150		7,431
Interest on finance lease obligations	1,871		1,890
Short-term and variable lease expense	5,461		5,153
Total lease expense	\$ 19,288	\$	18,006

Other information related to leases for the years ended June 30, 2024 and 2023 is as follows:

## **Supplemental cash flow information**

Cash paid for amounts included in the measurement of lease liabilities:

	2024		2023	
Operating cash flows from operating leases	\$	3,062	\$	2,847
Financing cash flows from finance leases		6,827		6,772
Weighted average remaining lease term (in years)				
		2024	2	2023
Operating leases		9.0		7.1
Finance leases		7.5		8.3

## Weighted average discount rate

	2024	2023
Operating leases	5.55%	3.52%
Finance leases	3.61%	3.61%

The aggregate future lease payments for operating and finance leases as of June 30, 2024 are as follows:

	Op	erating	F	inance
2025	\$	3,898	\$	8,698
2026		3,312		8,196
2027		2,688		7,107
2028		2,582		6,053
2029		2,594		5,351
Thereafter		12,808		19,803
Total lease payments		27,882		55,208
Present values:				
Current lease liabilities		2,760		7,073
Long-term lease liabilities		18,484		41,202
Total lease liabilities		21,244		48,275
Difference between undiscounted cash flows and discounted				
cash flows	\$	6,638	\$	6,933

Consolidated Financial Statements For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

(13) <u>Functional Expenses</u> – The costs of providing Cincinnati Children's services are summarized on a functional basis in the following tables. Accordingly, certain costs have been allocated among functions. Such allocations are determined by management on an equitable basis. The expenses that are allocated include the following:

Expense	Method of Allocation
Employee benefits	Full Time Equivalent
Depreciation	Square footage
Utilities	Square footage

The following presents expenses by both their nature and function for the year ended June 30, 2024:

	Clinical	R	Research	Education		Fundraising		Management and General		T	TOTAL
Salaries	\$ 1,089,638	\$	221,048	\$	69,932	\$	4,641	\$	283,444	\$	1,668,703
Employee benefits	247,466		54,287		17,202		1,290		110,779		431,024
Supplies, drugs and other	457,823		42,980		3,613		568		94,231		599,215
Purchased services	132,109		61,566		3,018		737		179,436		376,866
Depreciation and											
amortization	82,879		35,140		168		375		34,202		152,764
Utilities	11,951		5,067		24		54		4,932		22,028
Interest	-		-		-		-		32,860		32,860
	\$ 2,021,866	\$	420,088	\$	93,957	\$	7,665	\$	739,884	\$	3,283,460
		_									

The following presents expenses by both their nature and function for the year ended June 30, 2023:

	Clinical Research Education		ucation	Fundraising		Management and General		TOTAL			
Salaries	\$	981,042	\$ 211,292	\$	63,169	\$	4,380	\$	250,782	\$	1,510,665
Employee benefits		200,122	66,617		16,245		1,090		104,422		388,496
Supplies, drugs and											
other		433,579	42,851		4,116		525		88,949		570,020
Purchased services		122,956	57,022		3,054		753		155,750		339,535
Depreciation and											
amortization		83,249	32,404		86		373		33,655		149,767
Utilities		12,015	4,677		12		54		4,857		21,615
Interest		-	-		-		-		32,531		32,531
	\$	1,832,963	\$ 414,863	\$	86,682	\$	7,175	\$	670,946	\$	3,012,629

## (14) Interest Rate Swap Agreement –

In August 2019, Cincinnati Children's entered into a 10-year interest rate swap agreement in which Cincinnati Children's and the counterparty agree to exchange the difference between fixed rate and variable rate interest amounts calculated by reference to specified notational principal amounts during the agreement period. The objective is to manage interest rate risk associated with the variable rate 2018Z and 2018AA bonds. Parties to interest rate swap agreements are subject to market risk for changes in interest rates and risk of credit loss in the event of nonperformance by the counterparty.

Consolidated Financial Statements
For the Years Ended June 30, 2024 and 2023, respectively (dollars in thousands)

The following table summarizes the general terms of Cincinnati Children's fixed payment swap agreement as of June 30, 2024:

			Interest		Notational
<b>Effective</b>	Expiration	Counterparty	Rate Paid	Interest Rate Received	Amount
August 2019	August 2029	Fifth Third Bank	1.38%	USD-SIFMA Municipal Swap	\$ 70,390,000
				Index, 3.88% at June 30 <sup>th</sup>	

As of June 30, 2024 and 2023 the swap fair value of \$4,500 and \$5,603 was recorded in Other long-term assets in the accompanying Consolidated Balance Sheets, respectively.

# (15) <u>Subsequent Events</u> –

Cincinnati Children's announced an amendment to the defined benefit plan in September 2024. The amendment will freeze the defined benefit plan for new entrants effective January 1, 2025. The defined benefit plan will also be frozen to current participants effective December 31, 2025, at which time benefits will cease to accrue in the defined benefit plan. As such, a remeasurement is anticipated to occur in fiscal year 2025. New eligible employees will be offered a 401(a) defined contribution plan beginning January 1, 2025, while current defined benefit plan participants will be eligible to participate in the defined contribution plan beginning January 1, 2026.

Management reviewed subsequent events through September 30, 2024, the date the Consolidated Financial Statements were issued, noting no changes are required to the Consolidated Financial Statements or footnotes.

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Divisio	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number	ALN	Subrecipient Expenditure	Federal Expenditure	Total Expenditure
Department of Defense	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Cardiac Rhabdomyomas as Biomar Regulating Together in Tuberou	Univ of North Carolina at Chapel Hill		5128118	HT94252310212 HT94252310344	12.420 \$ 12.420	- \$	93,767 150,619	\$ 93,767 150,619
	DOD	Military Medical Research and Development	Combinatorial targeting of hig	Oliv of North Carolina at Chaper Fili		3126116	HT94252310453	12.420	-	89,468	89,468
	DOD	Military Medical Research and Development	Spreading depolarizations as a	University of Cincinnati		015141-00002	HT94252310483	12.420	-	22,122	22,122
	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Novel RAC Pathway Inhibitors f Multicenter Randomized Trial of Everolimus in Pediatric Heart Transplantation	Children's Hospital Boston		RYAN Children's Boston	HT94252310960 W81XWH1710532	12.420 12.420	-	143,883 1,819	143,883 1,819
	DOD	Military Medical Research and Development	Preemptive Rituximab to Preven	University of Minnesota		N006814103	W81XWH1810577	12.420	-	9,504	9,504
	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Antioxidant Therapy with N-Ace Merlin-ASPP2 Tumor Suppressor				W81XWH2010139 W81XWH2010377	12.420 12.420	-	305,968 185,077	305,968 185,077
	DOD	Military Medical Research and Development	Inflammatory vigor in heteroge				W81XWH2010392	12.420	-	538,672	538,672
	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Inflammatory vigor in heteroge Mitochondrial ALR protein defi		University of Cincinnati		W81XWH2010393 W81XWH2010477	12.420 12.420	13,408	56,423 55,987	56,423 69,395
	DOD	Military Medical Research and Development	The role of mitochondria in bo		Oniversity of Cincinnati		W81XWH2010477 W81XWH2010689	12.420	13,406	110,187	110,187
	DOD	Military Medical Research and Development	Ribosome Biogenesis Defects As	The Univ of Texas Hlth Sci Ctr @ San Ant		172411-170516	W81XWH2110148	12.420	-	169,290	169,290
	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Role of endoplasmic reticulum CHIPS (CHIlled Platelet Study)	University of Pittsburgh		FY2022-18477-SVC	W81XWH2110907 W81XWH2190014	12.420 12.420	-	34,379 116,520	34,379 116,520
	DOD	Military Medical Research and Development	Regulating Together: Randomize	y	University of Alabama		W81XWH2210168	12.420	49,629	554,195	603,824
	DOD	Military Medical Research and Development	Regulation of Translation by N	Children's Hamital Boots		W01XWH2210201	W81XWH2210196	12.420	-	78,482 42,068	78,482 42,068
	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Trial of Indication-based Tran Defects in the transition from	Children's Hospital Boston	The University of TX Health Science	W81XWH2210301	W81XWH2210301 W81XWH2210410	12.420 12.420	79,880	112,545	192,425
	DOD	Military Medical Research and Development	Is There a Point of Convergenc		-		W81XWH2210533	12.420	-	356,827	356,827
	DOD DOD	Military Medical Research and Development Military Medical Research and Development	Establishing Network Connectiv Human and mouse models of DDX4				W81XWH2210633 W81XWH2210805	12.420 12.420	-	203,994 109,158	203,994 109,158
	DOD	Military Medical Research and Development	Delayed outcome mechanisms in				W81XWH2211075	12.420		379,808	379,808
		Military Medical Research and Development	Neurofibromatosis Research Pro	University of Alabama-Birmingham		000533783-SC010	W81XWH2230001	93.RD		32,816	32,816
		Military Medical Research and Development Total							142,917	3,953,578	4,096,495
	DARPA	Research and Technology Development	Systems biological assessment	Stanford University Medical Center		63182657-245431	W91NF2320019	12.910		129,415	129,415
		Research and Technology Development Total						=		129,415	129,415
Department of Defense Total								-	142,917	4,082,993	4,225,910
Department of Education	DOE		Longitudinal Evaluation of Slu				R305A200028	84.305		380,443	380,443
		Education Research, Development and Dissemination Total						=		380,443	380,443
Department of Education Total								=		380,443	380,443
Department of Justice	DOJ	Crime Victim Assistance Crime Victim Assistance	VOCA Mayerson 2023 VOCA 2024				2023-VOCA-135104917 15POVC-23-GG-00458-ASSI	16.575 16.575		59,945 172,225	59,945 172,225
		Crime Victim Assistance Total							-	232,170	232,170
	DOJ	Edward Byrne Memorial Justice Assistance Grant Program	BJA Police Response Training f	The Arc of The United States INC		BJA Police Response Riddl	BJA Police Response	16.738		36,972	36,972
		Edward Byrne Memorial Justice Assistance Grant Program Total						=		36,972	36,972
Department of Justice Total								-		269,142	269,142
National Science Foundation	NSF	Biological Sciences	NSF/MCB-BSF: Modeling the mec		University of Cincinnati		2114950	47.074	55,178	229,809	284,987
	NSF	Biological Sciences Total	Collaborative Research: Unders				2140441	47.041	55,178	229,809 46,271	284,987 46,271
	NSF	Engineering Grants  Engineering Grants Total	Conatorative research. Unders				2140441	47.041		46,271	46,271
	NSF	Social, Behavioral, and Economic Sciences	A Contextual Analysis of Peer	University of Buffalo		R1352161	2234666	47.075	-	52,900	52,900
		Social, Behavioral, and Economic Sciences Total								52,900	52,900
National Science Foundation Total								_	55,178	328,980	384,158
Dept of Health and Human Serv	NIH NIH	Aging Research Aging Research	Role of skeletal muscle stem c Novel mechanism of intestinal				R01AG059605 R01AG063967	93.866 93.866	-	14,478 487,785	14,478 487,785
	NIH	Aging Research	Accelerating research to advan	Tulane University		TUL-HSC-560466-22/23	R01AG077497	93.866	-	577,446	577,446
	NIH	Aging Research	Coordinated mechanisms to resc		Univer of Texas Medical Branch Galvesto	n	R01AG078174	93.866	27,707	480,351	508,058
	NIH NIH	Aging Research Aging Research	Myonuclear dynamics during ske Investigating the role of CSF	University of Cincinnati		015438-00002	R01AG082697 R01AG083164	93.866 93.866	-	294,154 23,218	294,154 23,218
	NIH	Aging Research	Mechanisms in Lamin A function	•			R33AG054770	93.866	-	158,441	158,441
	NIH NIH	Aging Research Aging Research	Sub to Tulane -Transfer from R Regulation and function of imm	Tulane University		TUL-HSC-558537-20/21	R33AG057983 R56AG065327	93.866 93.866	-	300,578 19,257	300,578 19,257
	.,	Aging Research Total	regulation and function of man				150.15003327		27,707	2,355,708	2,383,415
	VIIII		Tampunglesias identity adofined by constitute Service				DD1 4 112 1000	02.055	•		
	NIH NIH	Allergy, Immunology and Transplantation Research Allergy, Immunology and Transplantation Research	Immunological identity redefined by genetically foreign Silencer Control of T cell Hom				DP1AI131080 F30AI157421	93.855 93.855		158,099 40,794	158,099 40,794
	NIH	Allergy, Immunology and Transplantation Research	Single cell analysis of allore				F30AI167482	93.855	-	47,688	47,688
	NIH	Allergy, Immunology and Transplantation Research	Adipose Tissue Inflammation in				F31AI169757	93.855	-	41,412	41,412

(Continued)

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		Subrecipient Expenditure	Federal Expenditure	Total Expenditure
	NIH Allergy, Immunology and Transplantation Research		Maternal B cells enforce fetal				K08AI180350	93.855 \$	- \$	140,643 \$	\$ 140,643
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Improving Anaphylaxis Outcomes Combinatory Effects of Genetic				K23AI175525 K99AI158660	93.855 93.855	-	1,166 930	1,166 930
	NIH Allergy, Immunology and Transplantation Research		Molecular Mechanisms of the Dy	Univ of Texas Medical Branch-Galveston		21-85495-01	P01AI150585	93.855	-	176,596	176,596
	NIH Allergy, Immunology and Transplantation Research		Combinatory Effects of Genetic	City of Totals Medical Station Carreston		21 03 193 01	R00AI158660	93.855	-	210,540	210,540
	NIH Allergy, Immunology and Transplantation Research	ı	Genetic Linkage in Lupus		Cinti Foundatn Biomedical Resrch & Edu	с	R01AI024717	93.855	148,500	703,986	906,345
	NIH Allergy, Immunology and Transplantation Research		Regulation of Gastrointestinal		LaJolla Inst for Allergy and Immunology		R01AI045898	93.855	53,859	642,564	642,564
	NIH Allergy, Immunology and Transplantation Research		Epidemiologic Impact of HPV Va		Indiana University		R01AI104709	93.855	45,151	327,121	393,681
	87 87 1		1 5 1		Univ of California				21,409	-	-
	NIH Allergy, Immunology and Transplantation Research		Innate mechanisms of regulatio				R01AI123176	93.855	-	482,604	482,604
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Genetic and Immunological Diss Functional immune tolerance to non-inherited maternal an				R01AI124355 R01AI124657	93.855 93.855	-	613,049 93,058	613,049 93,058
	NIH Allergy, Immunology and Transplantation Research		Role and Regulation of TSLP in Childhood Allergic Disease				R01AI127392	93.855	-	17,927	17,927
	NIH Allergy, Immunology and Transplantation Research		Food Allergy Outcomes Related	Northwestern University Medical School		60061589 CC	R01AI130348	93.855	-	137,291	137,291
	NIH Allergy, Immunology and Transplantation Research		Non-Invasive Diagnosis of Pedi	Arkansas Children's Hospital		#034146-006/R01AI139032	R01AI139032	93.855	-	2,968	2,968
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Early life factors, gene-envir	Wake Forest University Health Sciences		R01AI139126	R01AI139126 R01AI139675	93.855 93.855	-	90,713 232,166	90,713
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Translational Regulation of CD Role of TET1 in airway epithel	University of California-Davis		A20-0494S001	R01AI141569	93.855	-	54,567	232,166 54,567
	NIH Allergy, Immunology and Transplantation Research		Progesterone induced immune mo	Chivelony of Cambrida Bavis		1120 019 10001	R01AI145840	93.855	162,566	1,110,942	1,273,508
	NIH Allergy, Immunology and Transplantation Research		Rapid, safe suppression of IgE	University of Cincinnati		012329-00005	R01AI145991	93.855	-	90,476	90,476
	NIH Allergy, Immunology and Transplantation Research		Targeting natural killer cells		Duke University		R01AI148080	93.855	121,990	345,254	467,244
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Roles of FFAR 3-SCFA axis in T Genomics of Inflammatory Bowel		Emory University		R01AI148138 R01AI148276	93.855 93.855	18,313	407,979 365,171	407,979 448,490
	Miri Anergy, minunology and Transplantation Research		Genomics of inflaminatory Bower		University of Cincinnati		K01A1146270	93.633	17,616	303,171	440,490
					Brigham and Women's Hospital				47,390	-	-
	NIH Allergy, Immunology and Transplantation Research		Viral and Cellular Determinant				R01AI150486	93.855	-	135,365	135,365
	NIH Allergy, Immunology and Transplantation Research		An experimentally-refined, dyn	CUIL A H. S. ID.		GENERA002024071	R01AI153442	93.855	-	751,891	751,891
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Immunobiology of Influenza Vir Proteasome targeting for allor	Children's Hospital Boston University of Pennsylvania		GENFD0002024871 580121	R01AI154470 R01AI154932	93.855 93.855	-	1,280 306,316	1,280 306,316
	NIH Allergy, Immunology and Transplantation Research		Regulation of TLR signaling, I	Oliversity of Felinsylvania	Univ of Texas Southwestern	300121	R01AI155426	93.855	245,678	458,724	704,402
	NIH Allergy, Immunology and Transplantation Research	1	Regulation of C. difficile col	University of Cincinnati		013939-00002	R01AI158451	93.855	-	10,443	10,443
	NIH Allergy, Immunology and Transplantation Research		Pay-it-forward gonorrhea testi	University of North Carolina		5123479/1R01AI158826-01	R01AI158826	93.855	-	43,078	43,078
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Multi-Center Molecular Diagnos Mechanisms of staphylococcal s	Arkansas Children's Hospital University of Nebraska Medical Center		VIPER_ACRI_Danziger-Isako 34-5301-2210-201	R01AI159684 R01AI162964	93.855 93.855	-	2,569 195,833	2,569 195,833
	NIH Allergy, Immunology and Transplantation Research		Leveraging Health Information	Children's National Medical Center		30007046	R01AI163232	93.855	-	17,812	17,812
	NIH Allergy, Immunology and Transplantation Research		Hyperhydration to Improve Kidn	University of Calgary		R01AI165327	R01AI165327	93.855	-	67,304	67,304
	NIH Allergy, Immunology and Transplantation Research		Malaria associated pathogenesi	Indiana University		9671_CCHMC	R01AI165946	93.855	-	13,343	13,343
	NIH Allergy, Immunology and Transplantation Research		Commensal Candida albicans pri		Brown University		R01AI168222	93.855	238,565	351,692 441,628	590,257 441,628
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Kruppel-like factor-2 CD4+ T c Gene regulatory network modeli		University of California Irvine		R01AI172960 R01AI173314	93.855 93.855	313,361	392,629	705,990
	NIH Allergy, Immunology and Transplantation Research		Biochemical mehanisms for sust	University of Pennsylvania	om reisity of cumorina it vine	587137	R01AI175185	93.855	-	26,044	26,044
	NIH Allergy, Immunology and Transplantation Research	1	Pregnancy induced deacetylatio				R01AI175431	93.855	-	191,832	191,832
	NIH Allergy, Immunology and Transplantation Research		Blocking granzyme-mediated imm		Emory University		R01AI176519	93.855	150,799	655,581	806,380
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		The TNF Superfamily Control of Sialylated antibody defense ag				R01AI177359 R01AI181778	93.855 93.855	-	604,447 122,079	604,447 122,079
	NIH Allergy, Immunology and Transplantation Research		Viral and Cellular Determinant				R01AI186611	93.855	-	16,943	16,943
	NIH Allergy, Immunology and Transplantation Research		Genetic ancestry differences i				R21AI157363	93.855	-	67,370	67,370
	NIH Allergy, Immunology and Transplantation Research		Decoding human T-cell allospec	University of Notre Dame		204631CCHMC	R21AI169863	93.855	-	101,929	101,929
	NIH Allergy, Immunology and Transplantation Research		Early life dysbiosis, and skin	University of Cincinnati		015692-00002	R21AI176276	93.855	-	67,657	67,657 48,046
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Role of Innate Lymphocytes in Copper tolerance and homeostas		University of Cincinnati		R21AI178517 R21AI143467	93.855 93.855	17,151	48,046	48,046 17,151
	NIH Allergy, Immunology and Transplantation Research		USIDNET: A resource for clinic	Children's Hospital of Philadelphia	Chiversity of Chichman.	GRT-00002464	R24AI171055	93.855	-	37,702	37,702
	NIH Allergy, Immunology and Transplantation Research		Biomarker-enhanced Artificial	Computer Technology Associates, Inc		STTR - Resubmission - 1	R41AI167224	93.855	-	10,230	10,230
	NIH Allergy, Immunology and Transplantation Research		Dr. Ming Tan sub on an NIH STT	Scaled Microbiomics, LLC		SMB-CCHMC- 2023-001	R41AI172485	93.855		59,525	59,525
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		A Nanoparticle-Based Multivale Vaccinology Training Program		Virginia Tech		R56AI148426 T32AI165396	93.855 93.855	791	1,943 269,540	2,734 269,540
	NIH Allergy, Immunology and Transplantation Research		Gene therapy for SCID-X1 with	Children's Hospital Boston		GENFD0002491271	U01AI125051	93.855	-	8,980	8,980
	NIH Allergy, Immunology and Transplantation Research		A Phase II study by the Primar	Children's Hospital Los Angeles		1801	U01AI126612	93.855	-	5,437	5,437
	NIH Allergy, Immunology and Transplantation Research		Controlling and Preventing Asthma Progression and Severi	Children's Hospital Boston		GENFD0001867991	U01AI126614	93.855	-	264,895	264,895
	NIH Allergy, Immunology and Transplantation Research		Impact of the Initial Influenz		Emory University		COVID-19 U01AI144673	93.855	1,309,301	3,498,130	5,161,258
	NIH Allergy, Immunology and Transplantation Research		SEAL: (Stopping Atopic dermati	Harvard and Fellows of Harvard College,	University of Cincinnati	113159-5130587	U01AI147462	93.855	353,827	202,000	202,000
	NIH Allergy, Immunology and Transplantation Research		Dynamic regulatory network mod	University of California, Irvine		2023-1986	U01AI150748	93.855	-	562,663	562,663
	NIH Allergy, Immunology and Transplantation Research		Atopic dermatitis: mechanisms				U01AI152034	93.855	-	410,536	410,536
	NIH Allergy, Immunology and Transplantation Research		Genomics of Nephrotic Syndrome	Duke University		UAI152585A	U01AI152585	93.855	-	408	408
	NIH Allergy, Immunology and Transplantation Research		Randomized trial of viral spec				U01AI157620	93.855	-	668,573	668,573
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Multi-omics of the Frequent Ex Advancing Transplantation Outc	Harvard Medical School		GENFD0002098919/U01AI163	U01AI159087	93.855 93.855	-	444,261 46,104	444,261 46,104
	NIH Allergy, Immunology and Transplantation Research		Itacitinib to reduce lung infl	Duke University		A03-5348/1U01AI163099-01	U01AI163099	93.855	-	47,101	47,101
	NIH Allergy, Immunology and Transplantation Research	1	Comparison of High versus Stan	Vanderbilt University Medical Center		VUMC114005	U01AI167799	93.855	-	77,477	77,477
	NIH Allergy, Immunology and Transplantation Research		HIPC-III ImmuneSignatures IOF	La Jolla Institute for Immunology		20012-01-156-284	U01AI167892	93.855	-	116,844	116,844
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Consortium of Food Allergy Res Epithelial Genes in Allergic I				U01AI181966 U19AI070235	93.855 93.855	-	90,622 1,598,217	90,622 1,598,217
	NIH Allergy, Immunology and Transplantation Research NIH Allergy, Immunology and Transplantation Research		Systems biological assessment	Stanford University Medical Center		62927133-229950	U19AI070235 U19AI167903	93.855	-	1,598,217	1,598,217
	NIH Allergy, Immunology and Transplantation Research		i-AKC: Integrated AIRR Knowled	University of Texas at Dallas		GMO240908 PO000003119	U24AI177622	93.855	-	79,192	79,192
	NIH Allergy, Immunology and Transplantation Research		Consortium of Eosinophilic Gas	•	Ann & Robert H Lurie Children's Hospit		U54AI117804	93.855	48,895	473,222	1,748,319
					Arkansas Children's Hospital				17,707	-	-
					Baylor College of Medicine.				22,581	-	-
					Children's Hospital of Philadelphia ICAHN School of Medicine at Mount Sir	ai			65,776 73,648	-	-
					Mayo Clinic Arizona				42,853	-	-
					Northwestern University				321,378	-	-
					Research Inst. at Nationwide Hos				16,383	-	-

(Continued)

Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

The state of the	Government Agency	Division Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number	ALN	Subrecipient Expenditure	Federal Expenditure	Total Expenditure
Marie   Mari										\$ -	\$
Part										-	
10   10   10   10   10   10   10   10										-	
The content of the											
Mary											,
May										_	
March   Marc										-	
The content of the		NIH Allergy, Immunology and Transplantation Research	Vaccine and Treatment Evaluati				UM1AI148372	93.855		1,528,093	1,728,150
All					Nationwide Childrens Hospital					-	
Sign			Vaccine and Treatment Evaluati		University of Cincinnati		COVID-19 UM1AI148372		17,586	916,657	934,243
Min		NIH Allergy, Immunology and Transplantation Research	Leadership Group for an Infect	Emory University		UM1AI148684	UM1AI148684	93.855	-	96,293	96,293
March   Marc		NIH Allergy, Immunology and Transplantation Research		National Jewish Health		20123803-CCHMC	UM1AI151958	93.855	-	112,664	112,66
Column   C		NIH Allergy, Immunology and Transplantation Research	Childhood Asthma in Urban Sett			0000001464			-		663,67
Second				Johns Hopkins University	University of Cincinnati	2004813187			184,698		827,51
Second State   Seco			•						-		377,79
Contact   Cont									-		119,25
Second   S									-		61,69
Process									-		286,77
Conting				Children's Hospital Boston		GENFD0002272664			-		113,42
Ministry									-		103,09
March   Marc									-		41,120
Manual Anterior Ant				Stanford University Medical Center		63008243-240857			-		197,86
May   Marie Programmer Alleger   Manual Alleger   Manua									-		375,14:
Part											1,370,26
### Stage Francis of a Control Stage And Stage   10				DI III	Pennington Biomedical Research Center	270500			144,918		941,893
Was 10   March Secure Control   Sept Secur		NIH Allergy, Immunology and Transplantation Research	Pharmacokinetics of Understudi	Duke University		278589	HHSN2/52018000031	93.RD		26,144	26,144
Mile		Allergy, Immunology and Transplantation Research Total							5,088,623	28,448,598	33,537,221
Minor Management of Mino		NIII Arthritic Mucaulockalatal and Skin Dicascae Baccarch	Vaca K23 Paculmicsion 1				V22AD081424	02 846		170 710	179,719
Mile											20,235
April   Apri											649,224
No.   And in. Administration follows Research   Participate   Particip					University of Cincinneti				017		646,149
Marie   Mari					University of Chichinati				917		716,336
Company   Comp					Children's Hasnital Boston				7.500		481,490
Part		NIH Artinrius, Musculoskeletai and Skin Diseases Research	Muiti-site Randomized Clinical Irial of FIT Teens for Ju				R01AR0/04/4	93.840		339,280	481,490
Part										-	
Maria   Mari										-	
Marie   Mari										-	-
No.   Articles   Assemble and selection from the former										-	-
No.   April		NIII Arthritis Musquisalsalatal and Skin Diagage December	In vive sele of the Chroblest in amounter destroyly		Nationwide Childrens Hospital		P01 A P071201	02 946	21,404	97.516	87,516
No.   Auturn, Monochischelate al Man Auturn Research   Auturn Re					Doctor University				16 205		349,620
Note   Actives Associated and SEE (Doses Recent   Special Register (Special Recent   Special Register (Special Recent   Special Register (Special Recent   Special Register (Special Register)   Special Reg											255,277
Nill Artein, Absociated and Site Disease Recorch											330,476
NEI Authors, Maccinicidad and Skin Discover Research  NEI Authors, Maccinicidad and Skin Discover Rese											343,247
Anti- Anti		Author, Mascaloskeleia and Skill Diseases Research	Epigenetic Determinants filling				101711073037	75.040		201,070	343,247
Same   Ambain, Maccalesderial and Nine Dances Recerab   Te Pedanic Lapuno Septania   Te Pedania   Te Pedanic Lapuno Septania   Te Pedanic Lapuno Septania   Te											
Alber   Albe											
Ama Robert Hatinic Children's Hospital   Ama Robert Hatinic Children's Hospi		NIH Arthritis Musculoskeletal and Skin Diseases Research	The Pediatric Lupus Nephritis				R01AR079124	93 846		586 772	617,908
Californi Hayman Model Center of Motors   1,000   1,		Admins, Musculosacicia and Skin Diseases Research	The Fediante Eupus (vepintus				K01AK0/9124	73.040		300,772	017,500
Medical College of Wiscones   1,000										-	
Medical Discrete Secure											
Mill   Methods   Mill   Mill   Methods   Mill   Mill   Mill   Methods   Mill										_	
Sander Chalder's Horganis of Special Chalder's Horganis Organis of Chalder's Horganis Organis										_	
Pulse   Puls										_	
NIH   Arthoris, Mancalookelant and Nish Discusses Recenth   Publiquenesies of Systemic (Pure)   Publiquenesies (Pure)   Publ										_	
Nill   Arterita Maccolokected and Skin Diseases Research		NIH Arthritis. Musculoskeletal and Skin Diseases Research	Pathogenesis of Systemic Juven		or coloure		R01AR079524	93.846	-	598.417	598,417
NIII   Arterias Mancelaskesteal and Skin Diseases Research   Eptivas Complie of Circums   C				Children's Hospital Boston		GENFD0002512074			_		9,484
Nill Arthritis, Musculoskeletal and Skin Diseases Research   Electrical Coupling of Circula   Standard Training Program in Training Program in Towards personalized use of me				Ciniaron o Frospian Dosion					-		32,788
Mil Arthris, Masceledezel and Skin Diseaser, Research   Townshe personalized use of me									-		220,706
Nil											180,462
BARDA   Biomedical Advance Research and Development Total   Biomedical Advance Research and Development Total   Biomedical Advance Research and Development Total   Biomedical Research and Research Training   Mechanisms of cardiomyocyte dy   Pecision Medicin				Oklahoma Medical Research Foundation		0352-02_CHMC_SH			-		86,772
BARDA   Biomedical Advance Research and Development Total   Biomedical Advance Research and Development Total   Biomedical Advance Research and Development Total   Biomedical Research and Research Training   Mechanisms of cardiomyocyte dy   Pecision Medicin									400.554		
Biomedical Advance Research and Development Total     - 30,172   30,172		Arthritis, Musculoskeletal and Skin Diseases Research Total							409,571	5,396,255	5,805,826
Mechanisms of cardiomyocyte dy   Developing a Precision Medicin		BARDA Biomedical Advance Research and Development	Development, validation and us	University of Cincinnati		015548-00002:	75A50123C00052	93.RD	<del></del>	30,172	30,172
Developing a Precision Medican		Biomedical Advance Research and Development Total							-	30,172	30,172
Developing a Precision Medican   Developing a Precision Medicin		NIH Biomedical Research and Research Training	Mechanisms of cardiomyocyte dy				K08GM148957	93 859	=	192 462	192,463
NIH Biomedical Research Training Role of Vpn, Tetherin, and Sig University of Wisconsin System Roll All 50475 93.859 26,245 70,353 96, NIH Biomedical Research Training Mechanisms of Homeodomain Tran University of Cincinnati University of Cincinnati Research Training 9,8859 100,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 100,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 10,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 10,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 10,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 10,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 10,370 415,882 516, NIH Biomedical Research and Research Training 9,8859 10,3859 10									-		194,555
NIH   Biomedical Research and Research Training   Mechanisms of Homeodomain Tran   University of Cincinnati   University of Cin					University of Wisconsin System				26 245		96,598
NIH Biomedical Research and Research Training R01GM115973 93.859 - 47,965 47, NIH Biomedical Research and Research Training R01GM12651 93.859 - 22,567 22, NIH Biomedical Research and Research Training R01GM12651 93.859 - 22,567 22, NIH Biomedical Research Training R01GM12651 93.859 - 22,567 22, NIH Biomedical Research Training R01GM12651 93.859 - 23,568 142, NIH Biomedical Research Training R01GM1361 93.859 - 28,568 142, NIH Biomedical Research and Research Training R01GM1361 93.859 - 28,606 142, NIH Biomedical Research and Research Training R01GM1361 93.859 - 28,606 142, NIH Biomedical Research and Research Training R01GM1361 93.859 - 28,606 142, NIH Biomedical Research and Research Training R01GM1361 93.859 - 28,707 17, NIH Biomedical Research and Research Research Training R01GM1360 93.859 - 29,71 12,											516,252
NII   Biomedical Research and Research Training   Role of STAT3 in sepsis-induced adipose tissue browning   Role of State University Spon Programs   Role					Oniversity of Cincinnati						47,965
NIH Biomedical Research and Research Training Functional characterization of Dynamic regulation of lineage- NIH Biomedical Research Training Dynamic regulation of lineage- NIH Biomedical Research Training Dynamic regulation of lineage- NIH Biomedical Research and Research Training Dynamic regulation of lineage- NIH Biomedical Research and Research Training Dynamic regulation of lineage- NIH Biomedical Research and Research Training Dynamic regulation of lineage- NIH Biomedical Research and Research Training Dynamic regulation of lineage- NIH Biomedical Research and Research Training Children's Hospital of Philadelphia FAST BOLUS ROIGM14426 93.859 - 12,637 17. NIH Biomedical Research and Research Training State Dynamic regulation of lineage- NIH Biomedical Research and Research Training State Dynamic regulation of lineage- NIH Biomedical Research and Research Training State Dynamic regulation of lineage- NIH Biomedical Research and Research Training State Dynamic regulation of lineage- NIH Biomedical Research Rese									-		22,56
NIH Biomedical Research and Research Training Dynamic regulation of lineage- NIH Biomedical Research Training Dynamic regulation of lineage- NIH Dynamic regul					The Ohio State University Snon Pressure				2 072		142,04
NIH Biomedical Research and Research Training Therapeutic resistance and agg University of Cincinnati 014895-00002 R01GM14426 93.859 - 17,637 17, NIH Biomedical Research Training Finding Appropriate Subtypes i Children's Hospital of Philadelphia FAST BOLUS R01GM15698 93.859 - 229,501 229, NIH Biomedical Research and Research Training Establishment of a multi-cente Leveraging multi-omics to maxi Leveraging multi-omics to maxi Ann. Robert H Luric Children's Hospital Robert of R01GM15003 93.859 10,710 165.699 201,					The Onio State Oniversity- Spon Programs						
NIH Biomedical Research and Research Training Finding Appropriate Subtypes i Children's Hospital of Philadelphia FAST BOLUS ROIGM145698 93.859 - 229,501 229,5				University of Cincinneti		014805 00002			-		
NIH Biomedical Research and Research Training Establishment of a multi-cente R01GM150093 93.859 - 279,713 279, NIH Biomedical Research and Research Training Leveraging multi-omics to maxi Ann & Robert H Lurie Children's Hospital R21GM151703 93.859 10,710 165,699 201,									-		17,63
NIH Biomedical Research and Research Training Leveraging multi-omics to maxi Ann & Robert H Lurie Children's Hospital R21GM151703 93.859 10,710 165,699 201,				Cinicien's riospital of Philadelphia		LAST DOLUS			-		229,50
					Ann & Dohost II I Child 2- II						279,713
		INITI BIOMEDICAL RESEARCH AND RESEARCH TRAINING	Leveraging muiti-omics to maxi		Ann & Kobert H Lurie Children's Hospital		K21GW1131703	93.839		165,699	201,062

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Divisio	on	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		Subrecipient Expenditure I	Federal Expenditure	Total Expenditure
	NIH NIH	Biomedical Research and Research Training Biomedical Research and Research Training		Biobank of small extracellular WE ENGAGE via Data and Stories to Improve Community Health		Miami University		R21GM151734 R25GM129808	93.859 \$ 93.859	- \$ 2,659	200,482 \$ 149,307	200,482 154,840
	NIH	Diamadical Bassarah and Bassarah Tusining		#MvHaalth, Training the Newt C	University of Mishigan	University of Cincinnati	SUBK00013637	R25GM137361	93.859	2,874	38,203	38,203
	NIH	Biomedical Research and Research Training Biomedical Research and Research Training		#MyHealth: Training the Next G Regulatory Mechanisms Governin	University of Michigan		SUBK00013037	R35GM140805	93.859	-	355,173	355,173
	NIH	Biomedical Research and Research Training		How CHAF1B maintains cell stat				R35GM140405 R35GM142452	93.859	-	370,627	370,627
	NIH	Biomedical Research and Research Training		Antibiotic Model-Informed Prec				R35GM146701	93.859		448,688	448,688
	NIH	Biomedical Research and Research Training		Method Development for Single-				R35GM147283	93.859		26,585	26,585
	NIH	Biomedical Research and Research Training		Novel regulators of macrophage	University of Cincinnati		015245-00002	R35GM147283 R35GM149538	93.859	•	16,392	16,392
	NIH	Biomedical Research and Research Training		Mechanisms regulating the bios	Oniversity of Cinemiati		013243-00002	R35GM150691	93.859		334,074	334,074
		_		medianish regulating the ones				1030.1130071				
		Biomedical Research and Research Training T	îotal							171,483	4,009,940	4,181,423
	NIH	Blood Diseases and Resources Research		Sickle Cell Anemia, Splenic Pa				K23HL153763	93.839	-	163,539	163,539
	NIH	Blood Diseases and Resources Research		Validation of a pediatric thro	University of California		705973	K23HL163330	93.839	-	96	96
	NIH	Blood Diseases and Resources Research		Novel Strategies to Improve Bl	Children's Hospital Boston		GENFD0002269955	P01HL158688	93.839	-	340,813	340,813
	NIH	Blood Diseases and Resources Research		The racial disparity in platel				R00HL136784	93.839	-	86,031	86,031
	NIH	Blood Diseases and Resources Research		Mechanisms of granulocyte home	THE THE COLUMN		EDOCCEOO A	R01HL122661	93.839	-	448,824	448,824
	NIH	Blood Diseases and Resources Research		Chronic thrombus ablation with	The University of Chicago		FP066598-A	R01HL133334	93.839	-	51,092	51,092
	NIH	Blood Diseases and Resources Research		Small molecules targeting RhoA	CHILL A THE SELECTION OF LINE		2201710624	R01HL147536	93.839	-	119,638	119,638
	NIH	Blood Diseases and Resources Research		Linking Endotypes and Outcomes	Children's Hospital of Philadelphia		3201710624	R01HL148054	93.839	-	66,074	66,074
	NIH	Blood Diseases and Resources Research		The role of mitochondria in he		Johns Hopkins University		R01HL151654	93.839	17,536	840,177	857,713
	NIH	Blood Diseases and Resources Research		The Role of Erythroblastic Isl	TI ' CONTROL I	The Feinstein Institute Medical Research	4 N/D00002070	R01HL152099	93.839	330,440	335,039	665,479
	NIH	Blood Diseases and Resources Research		Mechanisms whereby IFN-gamma s	University of Pittsburgh		AWD00003978	R01HL153106	93.839	-	43,426	43,426
	NIH	Blood Diseases and Resources Research		Spatial control of myeloid dif	THE OLD COLUMN TO THE PARTY OF		60070013	R01HL153229	93.839	-	531,276	531,276
	NIH	Blood Diseases and Resources Research		MIDAS: Microangiopathy, Endoth	The Ohio State University Research Fnd		60078812	R01HL153723	93.839	-	116,946	116,946
	NIH NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		Functional characterization of	The University of Texas Southwestern University of Cincinnati		GMO231108 014082-00002	R01HL153963	93.839	-	1,113	1,113
	NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		Inflammatory Mechanisms in Pos			700277-0223-00	R01HL155579 R01HL157208	93.839 93.839	-	19,961	19,961 51,402
	NIH	Blood Diseases and Resources Research		Transfusion and Organ Dysfunct	Nationwide Children's Hospital		/002/7-0223-00		93.839	-	51,402 677,703	
		Blood Diseases and Resources Research Blood Diseases and Resources Research		Role of the local vascular mic				R01HL158616		-		677,703
	NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		The role of contact pathway fa Thrombosis Risk in Transgender				R01HL160582	93.839	-	672,615	672,615
	NIH NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research						R01HL161153 R01HL162649	93.839 93.839	-	504,594 772,346	504,594
	NIH	Blood Diseases and Resources Research		Hematopoietic Stem Cell engraf	DTI International		3-312-0219253-67538L	R01HL162649 R01HL166254		-		772,346
		Blood Diseases and Resources Research Blood Diseases and Resources Research		The Darbepoetin Kindergarten D	RTI International			R01HL166254 R01HL166512	93.839	-	95,775	95,775 48,087
	NIH NIH	Blood Diseases and Resources Research  Blood Diseases and Resources Research		Preserving the bone marrow nic	University of Florida		SUB00003942	R01HL171046	93.839 93.839	-	48,087 131,352	131,352
	NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		Initiators of thrombotic micro					93.839	-		22,000
				The 11th Annual PTCTC Educatio				R13HL173950		-	22,000	
	NIH NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		Decoding innate immune signali	O Pi- II C		CDID OCD4 71 V	R35HL166430 R44HL123103	93.839 93.839	-	1,237,633 88,588	1,237,633 88,588
	NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		Rho GTPase inhibitor for refri	Orange Grove Bio LLC		SBIR_OGB4_Zheng, Y	R56HL169244	93.839	-	299,538	299,538
	NIH	Blood Diseases and Resources Research Blood Diseases and Resources Research		Decoding the Paradox of DDX41- Realizing Effectiveness Across		Baylor College of Medicine.		U01HL133883	93.839	9,313	769,719	1,221,170
						CEFA/Centre Hospitalier Monkole Hospital Pediatrico David Bernardino Mbale Regional Referral Hospital-Aclaim The Feinstein Institute Medical Research University Health Network			,,,,,,,	83,527 122,073 135,384 18,413 19,975	-	-
						University of Oxford				62,766	_	_
	NIH	Blood Diseases and Resources Research		Sickle Cell Improvement: ENhan	The Nemours Foundation	ominating of oxion	PO010597	U01HL159850	93.839		62,333	62,333
		Blood Diseases and Resources Research Total								799,427	8,597,730	9,397,157
				was a second of				D. J. C. J. D. D. C.				
	NIH	Cancer Biology Research		FA pathway activities in norma				R01CA223790	93.396	-	156,954	156,954
	NIH	Cancer Biology Research		The role of transcription elon		***		R01CA234038	93.396	-	406,296	406,296
	NIH	Cancer Biology Research		New activities of the human DE	***	University of Kentucky Research Fnd		R01CA239605	93.396	21,609	246,373	267,982
	NIH	Cancer Biology Research		Defining genetic and metabolic	University of Cincinnati	M 1 * C 1W 31	012828-002	R01CA239697	93.396	- 00.017	183,150	183,150
	NIH	Cancer Biology Research		Patho-Genetic Analysis of Inva		Massachusetts General Hospital.		R01CA240317	93.396	98,817	262,826	632,865
	NIH	Cancer Biology Research		Modeling myelodysplasia		University of Utah Johns Hopkins University Yale University		R01CA253981	93.396	271,222 56,636 321,423	311,838	689,897
	NIH	Cancer Biology Research		Dissecting innate immune signa		New York University School of Medicine		R01CA271455	93,396	321,423	524,324	845,090
	NIH	Cancer Biology Research Cancer Biology Research		Dissecting innate immune signa Mechanisms underlying gastric	Columbia University	1 NEW 1 OIR UTILIVEISITY SCHOOL OF MEDICINE	1(GG016956-01)	R01CA2/1455 R01CA272903	93.396	320,/00	524,324 431,127	431,127
	NIH			The role of DNAJB1-PKAc-β-cate	Columbia University		1(00010930-01)	R01CA272903 R01CA278834	93.396	-	663,066	663,066
	NIH	Cancer Biology Research Cancer Biology Research		Mechanisms coupling DEK to onc				R37CA218072	93.396	-	421,491	421,491
	NIH	Cancer Biology Research		Pathogenic Role of Fox11 Hepa		Ann & Robert H Lurie Children's Hospital		R37CA225807	93.396	8,862	370,528	379,390
	NIH	Cancer Biology Research		Therapeutic insights through p		Aim & Robert H Lurie Children's Hospital		R50CA211404	93.396	0,002	210,774	210,774
	NIH	Cancer Biology Research		Understanding the immune respo	Washington University		WU-24-0236	U01CA275304	93.396		25,742	25,742
		Cancer Biology Research Total								1,099,335	4,214,489	5,313,824
	NIH	Cancer Cause and Prevention Research		Research Into Visual Endpoints	Vanderbilt University Medical Center		VUMV67585	R01CA225005	93.393	_	10,347	10,347
	NIH	Cancer Cause and Prevention Research		Unbiased identification of spl				R01CA226802	93.393	-	92,074	92,074
	NIH	Cancer Cause and Prevention Research		Strenghening epidermal defense				R01CA228113	93.393	-	105,708	105,708
	NIH	Cancer Cause and Prevention Research		Investigating facilitator-driv	The University of Texas at Austin		UTAUS-SUB00001294	R01CA272757	93.393	-	15,490	15,490
	NIH	Cancer Cause and Prevention Research		Re-Engaging AYA Survivors in C	Children's Hospital of Philadelphia		GRT-00003109	R01CA273328	93.393	-	93,854	93,854
	NIH	Cancer Cause and Prevention Research		Towards an inclusive genomic r	Ohio State University Comprehensive Canc		SPC-1000012951   GR133524	R01CA284595	93.393	-	195,315	195,315
	NIH	Cancer Cause and Prevention Research		A novel algorithm to compute a	, <del></del>			R21CA263704	93.393	-	184,555	184,555
	NIH	Cancer Cause and Prevention Research		A Pilot Feasibility Trial of a		Seattle Children's Hospital		R21CA268945	93.393	58,966	168,280	255,498
				•		St Jude Children's Research Hospital			_	28,252		
		Cancer Cause and Prevention Research Total								87,218	865,623	952,841

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		brecipient penditure	Federal Expenditure	Total Expenditure
	NIH Cancer Detection and Diagnosis Rese NIH Cancer Detection and Diagnosis Rese		Integrated Informatic and Expe Redefining hemophagocytic lymp	University of Pennsylvania		577035	R01CA227485 R21CA256390	93.394 \$ 93.394	- \$	297,566 \$ 48,316	\$ 297,566 48,316
	Cancer Detection and Diagnos		5 1 5 7 7 1							345,882	345,882
		s research forai							-		
	NIH Cancer Research Manpower NIH Cancer Research Manpower		Targeting MBNL1-mediated alter Kinase-independent mechanism o				K08CA237753 K08CA270305	93.398 93.398	-	155,383 208,704	155,383 208,704
	NIH Cancer Research Manpower		Dissecting the role of clonal				R00CA252005	93.398	-	273,806	273,806
	NIH Cancer Research Manpower		Pathways to Cancer Therapeutic	University of Cincinnati		1018713 & 1019848	T32CA117846	93.398	-	88,320	88,320
	NIH Cancer Research Manpower		Training Grant Bogdanov	University of Cincinnati			596 T32CA236764	93.398		42,661	42,661
	Cancer Research Manpower T	otal							-	768,874	768,874
	NIH Cancer Treatment Research		Linked regulation of tumor angiogenesis and chemo-resist				R01CA207068	93.395	_	78,047	78,047
	NIH Cancer Treatment Research		(PQ10) Role of Gut Microbiota	The University of Texas Southwestern		PO: 000001910A GMO 20111	2 R01CA231303	93.395	-	147,513	147,513
	NIH Cancer Treatment Research		Targeted Inhibition in Leukemi				R01CA237016	93.395	-	372,014	372,014
	NIH Cancer Treatment Research		Co-targeting S6 and TAM kinas	University of Cincinnati		12653-002	R01CA239657	93.395	-	10,731	10,731
	NIH Cancer Treatment Research NIH Cancer Treatment Research		Mechanism of Therapy in high-r Therapeutic resistance and agg	University of Cincinnati		013734-00002	R01CA250516 R01CA255331	93.395 93.395		238,367 16,007	238,367 16,007
	NIH Cancer Treatment Research		Therapeutic tersistance and agg Therapeutic targeting of IRAK4	Albert Einstein College of Medicine		312231	R01CA275007	93.395		364,999	364,999
	NIH Cancer Treatment Research		Rational targeting of Cdc42 to				R01CA278756	93.395	-	273,575	273,575
	NIH Cancer Treatment Research		Target the Dusp1 in Jak2 depen				R21CA280723	93.395	-	392,140	392,140
	NIH Cancer Treatment Research		The Pediatric Brain Tumor Cons	St Jude's Children's Hospital		110068210-7947557	U01CA081457	93.395	-	61,906	61,906
	NIH Cancer Treatment Research		PBTC-060: A Pilot Study of Saf	St Jude's Children's Hospital		Pillay-Smiley, St Jude/NI	U01CA081457	93.395	-	437	437
	NIH Cancer Treatment Research		Norris PHI-COG Associate Medic	Public Health Institute		AR03186	U10CA180886	93.395	-	54,369	54,369
	NIH Cancer Treatment Research		COMMITTEE LEADERSHIP: NIH Nati	Public Health Institute		AR03217 AR03402	U10CA180886 U10CA180886	93.395 93.395	-	30,176 10,046	30,176 10,046
	NIH Cancer Treatment Research NIH Cancer Treatment Research		O'Brien PHI-COG Study Chair AA Study Chair	Public Health Institute Public Health Institute		AR03402 AR03413	U10CA180886 U10CA180886	93.395	-	23,473	23,473
	NIH Cancer Treatment Research		Study Chair Study Chair	Public Health Institute		AR03415 AR03426	U10CA180886	93.395	-	17,123	17,123
	NIH Cancer Treatment Research		Study Chair AREN 1721 2021	Public Health Institute		AR03450	U10CA180886	93.395	_	8,562	8,562
	NIH Cancer Treatment Research		Study Chair	Public Health Institute		AR03451	U10CA180886	93.395	-	9,215	9,215
	NIH Cancer Treatment Research		COG NCTN Network Group Operati	Public Health Institute		AR04476	U10CA180886	93.395	-	5,539	5,539
	NIH Cancer Treatment Research		AHEP 1531 (PHI managed)	Public Health Institute		AR04543/U10CA180886	U10CA180886	93.395	-	18,240	18,240
	NIH Cancer Treatment Research		COG NCTN Network Group Operati	Public Health Institute		AR04575	U10CA180886	93.395	-	9,750	9,750
	NIH Cancer Treatment Research		COG NCTN Network Group Operati	Public Health Institute		AR04579	U10CA180886	93.395	-	3,799	3,799
	NIH Cancer Treatment Research		Biomarker, Imaging and Quality	Public Health Institute		AR04810	U10CA180886	93.395	-	8,833	8,833
	NIH Cancer Treatment Research NIH Cancer Treatment Research		COG Renal Tumor Committee Lead COG NCTN Network Group Operati	Public Health Institute Public Health Institute		AR10915 AR61616	U10CA180886 U10CA180886	93.395 93.395	-	26,365 4,609	26,365 4,609
	NIH Cancer Treatment Research		PHI-COG Study Chair AALL2321	Public Health Institute		AR66192	U10CA180886	93.395	_	11,238	11,238
	NIH Cancer Treatment Research		COG NCTN Network Group Operati	Public Health Institute		AR66195	U10CA180886	93.395	_	16,672	16,672
	NIH Cancer Treatment Research		PHI-COG BIQSFP AHOD2131	Public Health Institute		AR67052	U10CA180886	93.395	-	1,794	1,794
	NIH Cancer Treatment Research		COG Protocol Pathologist Revie	Public Health Institute		AR69799	U10CA180886	93.395	-	1,999	1,999
	NIH Cancer Treatment Research		2023/24 STAR ACT Young Investi	Public Health Institute		AR70344	U10CA180886	93.395	-	25,000	25,000
	NIH Cancer Treatment Research		PHI-COG PCR Work Order 2021	Public Health Institute		Norris_RPHI/NIH	U10CA180886	93.395	-	3,042	3,042
	NIH Cancer Treatment Research		PHI-COG NCTN Work Order 2021	Public Health Institute		U10CA180886	U10CA180886	93.395	-	71,256	71,256
	NIH Cancer Treatment Research NIH Cancer Treatment Research		Childhood Cancer Survivor Stud Norris PHI-COG PEP-CTN WLI Cor	St Jude's Children's Hospital Public Health Institute		RFA-CA-20-052 AR06748	U24CA055727 UM1CA228823	93.395 93.395		243,183 19,276	243,183 19,276
	Cancer Treatment Research To	otal							-	2,579,295	2,579,295
							F31HL168819		_	4,585	4,585
	NIH Cardiovascular Diseases Research		GDF10 in Neonatal Heart Develo					93 837			
	NIH Cardiovascular Diseases Research NIH Cardiovascular Diseases Research		GDF10 in Neonatal Heart Develo Effects of early Retinoic Acid				F31HL172346	93.837 93.837	_		3,521
	NIH Cardiovascular Diseases Research NIH Cardiovascular Diseases Research NIH Cardiovascular Diseases Research		GDF10 in Neonatal Heart Develo Effects of early Retinoic Acid The role of dendritic cells in				F31HL172346 F32HL168787	93.837 93.837 93.837	-	3,521 204	3,521 204
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid					93.837	-	3,521	204
	NIH Cardiovascular Diseases Research NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in	The University of Texas Southwestern		GMO241017 - 241018	F32HL168787	93.837 93.837	- - -	3,521 204 8,810 640,735	204 8,810 640,735
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan	The University of Texas Southwestern		GMO241017 - 241018	F32HL168787 K08HL133377 P01HL160488 R00HL135258	93.837 93.837 93.837 93.837 93.837		3,521 204 8,810 640,735 22,798	204 8,810 640,735 22,798
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada	The University of Texas Southwestern		GMO241017 - 241018	F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924	93.837 93.837 93.837 93.837 93.837 93.837	-	3,521 204 8,810 640,735 22,798 96,125	204 8,810 640,735 22,798 96,125
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M	·	Halamaka of Circlas at		F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952	93.837 93.837 93.837 93.837 93.837 93.837	- - -	3,521 204 8,810 640,735 22,798 96,125 648,134	204 8,810 640,735 22,798 96,125 648,134
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona	The University of Texas Southwestern  Duke University	University of Cincinnati	GMO241017 - 241018 A034671	F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - - - 36,111	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937	204 8,810 640,735 22,798 96,125 648,134 160,048
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc	·	University of Cincinnati Univ of CalifDavis-Mmrre		F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132831	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - -	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular mechanisms of atrial	·			F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL1327766	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - - - 36,111	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304 495,669
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular mechanisms of atrial Cela I in Lung Development and Disease	·			F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132831 R01HL137766 R01HL141229	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - - - 36,111	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304 495,669 189,585
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoe Molecular mechanisms of atrial Cela I in Lung Development and Disease Predictive Molecular Markers o	·			F32HL168787 K08HL133377 P01HL1604488 R00HL135258 R01HL105924 R01HL126771 R01HL132831 R01HL137766 R01HL141229 R01HL141229	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - - - 36,111	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585 333,620	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304 495,669 189,585 333,620
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular mechanisms of atrial Cela I in Lung Development and Disease	·			F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132831 R01HL137766 R01HL141229	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - - - 36,111	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304 495,669 189,585
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoe Molecular mechanisms of atrial Cela I in Lung Development and Disease Predictive Molecular Markers o Cardiac fibroblasts in postnat	·			F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132766 R01HL141229 R01HL141229 R01HL142210	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	- - - - 36,111	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585 333,620 793,882	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304 495,669 189,585 333,620 793,882 84,271
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular exheatinisms of atrial Cela I in Lung Development and Disease Predictive Molecular Markers o Cardiac fibroblasts in postnat Mechanisms of Congenital Heart Valve Disease	Duke University		A034671	F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132831 R01HL1327766 R01HL141229 R01HL142210 R01HL142217 R01HL143881	93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	36,111 218,921 -	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585 333,620 793,882 84,271	204 8,8110 640,735 22,798 96,125 648,134 160,048 559,304 495,669 189,585 333,620 793,882
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	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondind regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular mechanisms of atrial Cela I in Lung Development and Disease Predictive Molecular Markers o Cardiac fibroblasts in postnat Mechanisms of Congenital Heart Valve Disease HDL compostion/function and ca Molecular mechanisms underlyin MRI Phenotyping of Early BPD a Impact of Well-Timed vs. Mis-t Novel Methods to Grow the Impa Ultrasound-Mediated Controlled Accelerating research to advan  MINDS Imaging Ancillary Study Mechanisms underlying myxomato Hypertorphic Cardiomyopathy: U Endothelial subpopulations in Coronary Atherosclerosis and I Innate immune response signali Pathogenesis and I reatment of	Duke University  University of Washington  University of Cincinnati  University of Pittsburgh  Brigham & Women's Hospital	Univ of CalifDavis-Mmrre  University of Iowa Rush University Medical Center  Children's Hospital Boston Vanderbilt University Medical Center	A034671 UWSC10977 012268-003 AWD00002377 (134596-9) 2020A015252	F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132831 R01HL137766 R01HL141229 R01HL142210 R01HL142210 R01HL142217 R01HL142217 R01HL143881 R01HL144747 R01HL144558 R01HL144774 R01HL146689 R01HL147915 R01HL147915 R01HL147915 R01HL148451 R01HL15604 R01HL155686 R01HL155686	93.837 93.837	36,111 218,921 - - - - - - - - - - - - - - - - - - -	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585 333,620 793,882 84,271 5,109 349,352 75,618 603,217 298,286 203,548 213,628 14,207 580,881 5,608 481,560 117,710 572,084 814,542	204 8.810 640,735 22,798 96,125 648,134 160,048 559,304 495,666 189,585 333,620 793,882 84,271 5,100 349,352 160,036 634,196 298,288 203,548 618,311 14,207 580,881 5,608 481,566 117,710 572,084 814,542
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondin 4 regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular mechanisms of atrial Cela I in Lung Development and Disease Predictive Molecular Markers o Cardiac fibroblasts in postnat Mechanisms of Congenital Heart Valve Disease HDL compostion/function and ca Molecular mechanisms underlyin MRI Phenotyping of Early BPD a Impact of Well-Timed vs. Mis-t Novel Methods to Grow the Impa Ultrasound-Mediated Controlled Accelerating research to advan  MINDS Imaging Ancillary Study Mechanisms underlying myxomato Hypertrophic Cardiomyopathy: U Endothelial subpopulations in Coronary Atherosclerosis and I Innate immune response signali Pathogenesis and Treatment of Lipoprotein Interactions in th	Duke University  University of Washington  University of Cincinnati  University of Pittsburgh  Brigham & Women's Hospital	Univ of CalifDavis-Mmrre  University of Iowa Rush University Medical Center  Children's Hospital Boston Vanderbilt University Medical Center  University of Cincinnati	A034671 UWSC10977 012268-003 AWD00002377 (134596-9) 2020A015252	F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL105924 R01HL126771 R01HL132831 R01HL132766 R01HL141229 R01HL142210 R01HL142217 R01HL143881 R01HL144218 R01HL144558 R01HL144784 R01HL146689 R01HL147915 R01HL146689 R01HL147915 R01HL148451 R01HL15604  R01HL152740 R01HL152740 R01HL155568 R01HL156779 R01HL156779 R01HL156779 R01HL156856 R01HL157260	93.837 93.837	36,111 218,921 	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585 333,620 793,882 84,271 5,109 349,352 75,618 603,217 298,286 203,548 213,628 14,207 580,881 5,608 481,560 117,710 572,084 814,542 261,660	204 8.811 640,735 22,798 96,125 648,134 160,048 559,304 495,666 189,585 333,620 793,882 84,277 5,100 349,352 160,036 634,196 298,286 618,311
	NIH Cardiovascular Diseases Research		Effects of early Retinoic Acid The role of dendritic cells in The Role of PPARa in Cardiac Dysfunction in Sepsis Immune Response-Mediated Reg Uncovering compensatory mechan Thrombospondind regulates ada Venous Malformations (VM): A M Using MRI to visualize regiona Molecular examination of mitoc Molecular mechanisms of atrial Cela I in Lung Development and Disease Predictive Molecular Markers o Cardiac fibroblasts in postnat Mechanisms of Congenital Heart Valve Disease HDL compostion/function and ca Molecular mechanisms underlyin MRI Phenotyping of Early BPD a Impact of Well-Timed vs. Mis-t Novel Methods to Grow the Impa Ultrasound-Mediated Controlled Accelerating research to advan  MINDS Imaging Ancillary Study Mechanisms underlying myxomato Hypertorphic Cardiomyopathy: U Endothelial subpopulations in Coronary Atherosclerosis and I Innate immune response signali Pathogenesis and I reatment of	Duke University  University of Washington  University of Cincinnati  University of Pittsburgh  Brigham & Women's Hospital	Univ of CalifDavis-Mmrre  University of Iowa Rush University Medical Center  Children's Hospital Boston Vanderbilt University Medical Center	A034671 UWSC10977 012268-003 AWD00002377 (134596-9) 2020A015252	F32HL168787 K08HL133377 P01HL160488 R00HL135258 R01HL105924 R01HL117952 R01HL126771 R01HL132831 R01HL137766 R01HL141229 R01HL142210 R01HL142210 R01HL142217 R01HL142217 R01HL143881 R01HL144747 R01HL144558 R01HL144774 R01HL146689 R01HL147915 R01HL147915 R01HL147915 R01HL148451 R01HL15604 R01HL155686 R01HL155686	93.837 93.837	36,111 218,921 - - - - - - - - - - - - - - - - - - -	3,521 204 8,810 640,735 22,798 96,125 648,134 123,937 340,383 495,669 189,585 333,620 793,882 84,271 5,109 349,352 75,618 603,217 298,286 203,548 213,628 14,207 580,881 5,608 481,560 117,710 572,084 814,542	204 8,810 640,735 22,798 96,125 648,134 160,048 559,304 495,669 189,585 333,620 793,882 84,271 5,109 349,352 160,036 634,196 298,286 203,548

Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		Subrecipient Expenditure	Federal Expenditure	Total Expenditure
	NIH Cardiovascular Diseases Research		Microprotein Regulation of Mit				R01HL160569	93.837 \$	- \$		\$ 397,217
	NIH Cardiovascular Diseases Research		Dissecting the role of the car				R01HL160765	93.837	-	636,606	636,606
	NIH Cardiovascular Diseases Research		Thrombospondin1-regulated atro	Feinstein Institute for Medical Research		ANIDOGOGIFAL CD C' '	R01HL162595	93.837	-	579,138	579,138
	NIH Cardiovascular Diseases Research NIH Cardiovascular Diseases Research		Kids: Nocturnal Investigation			AWD00001721_CR_Cincinnati 6145-1033-00-A	R01HL162912 R01HL163161	93.837 93.837	-	58,280 105,353	58,280
	NIH Cardiovascular Diseases Research		Role of SHE and ABL signaling Racial/Ethnic Influences on Ea	University of Florida Univ of California		2022-1735	R01HL163161 R01HL164823	93.837	-	55,245	105,353 55,245
	NIH Cardiovascular Diseases Research		Harnessing novel glucocorticoi	Only of Camornia		2022-1733	R01HL166356	93.837		457,275	457,275
	NIH Cardiovascular Diseases Research		Role of apoE in HDL-mediated e		University of Cincinnati		R01HL167200	93.837	74,940	425,522	500,462
	NIH Cardiovascular Diseases Research		Pathogenesis of Vascular Anoma		omversity of cinematic		R01HL167700	93.837		41,371	41,371
	NIH Cardiovascular Diseases Research		Mechanisms governing the diffe				R01HL168790	93.837	_	392,782	392,782
	NIH Cardiovascular Diseases Research		Developing DWORF gene therapy				R01HL171221	93.837	-	165,866	165,866
	NIH Cardiovascular Diseases Research		Genetic Contributions to Valva				R03HL159537	93.837	-	180,640	180,640
	NIH Cardiovascular Diseases Research		Finding the contribution of th				R21HL162572	93.837	-	58,505	58,505
	NIH Cardiovascular Diseases Research		Intramuscular vs. Enteral Peni		Murdoch Childrens Research Institute		R33HL166441	93.837	33,814	138,289	384,739
					Uganda Heart Institute				210,214	-	-
					University of Washington				2,422	-	-
	NIH Cardiovascular Diseases Research		Intramuscular vs. Enteral Peni		Children's Research Institute		R61HL166441	93.837	369,736	277,136	811,184
					Murdoch Childrens Research Institute				107,775	-	-
					The University of Melbourne				17,037	-	-
					University of Washington				39,500	-	-
	NIH Cardiovascular Diseases Research		Understanding Cardiovascular D				T32HL125204	93.837	-	270,881	270,881
	NIH Cardiovascular Diseases Research		Administrative Coordinating Ce		Children's Hospital Boston		U01HL131003	93.837	65,918	4,332,754	5,015,073
					Children's Hospital Los Angeles				50,000	-	-
					Columbia University				52,537	-	-
					ICAHN School of Medicine at Mount Sin	ni			6,694	-	-
					The University of Texas Science Center				34,482	-	-
					University of California				25,211	-	-
					University of Michigan				85,889	-	-
					University of Pittsburgh				86,021	-	-
					University of Utah				75,029	-	-
					University of Virginia				33,454	-	-
					Yale University				167,084	-	-
	NIH Cardiovascular Diseases Research		Lung Map submission with UC Sa	University of California San Diego		125063615	U01HL148867	93.837	-	43,964	43,964
	NIH Cardiovascular Diseases Research		Vascular Core for Dyslipidemia of Obesity Intervention T	New England Research Institutes		NERI, Urina	U24HL135691	93.837	-	5,524	5,524
	NIH Cardiovascular Diseases Research		Single Institutional Review Bo	New England Research Institutes		NERI, Cnota, James	U24HL135691	93.837	-	261,963	261,963
	NIH Cardiovascular Diseases Research		PHN COVID/MUSIC Study Subcontr	New England Research Institutes		NERI, Taylor	COVID-19 U24HL135691	93.837	-	4,500	4,500
	NIH Cardiovascular Diseases Research		Impact of Race and Ethnicity o	New England Research Institutes/HealthCore		NERI, HIlls	U24HL135691	93.837		74,000	74,000
	NIH Cardiovascular Diseases Research		Pediatric Heart Network Prairieland Consortium		Indiana University		UG1HL135678	93.837	141,085	117,563	258,648
	NIH Cardiovascular Diseases Research		Multicenter Clinical Trial of	Ann & Robert H Lurie Children's Hospital		901647-CCHMC	UH3HL148318	93.837	-	9,201	9,201
	NIH Cardiovascular Diseases Research NIH Cardiovascular Diseases Research		Pediatric Influence of Cooling Pediatric Heart Network Joint	University of Michigan	University of Kentucky Research Fnd	SUBK00017613	UH3HL159134 UM1HL172717	93.837 93.837	55,419	49,373 170,533	49,373 225,952
			redutive real recoversonic		Oliversity of Reinderky Research I ha		CWITTET /2/1/	75.657			
	Cardiovascular Diseases Ro								2,691,622	18,392,354	21,083,976
	NIH Child Health and Human Develops		SMPD4: Role of a microcephaly				F31HD104350	93.865	-	14,219	14,219
	NIH Child Health and Human Develops		Child Health Research Career D				K12HD028827	93.865	-	534,221	534,221
	NIH Child Health and Human Develops	nent Extramural Research	Clinical Pharmacology K12 Trai		Midwestern University		K12HD113190	93.865	30,517	24,497	144,409
					University of Colorado				89,395	-	-
	NIH Child Health and Human Develops		Surviving and Thriving in the				K23HD094855	93.865	-	27,316	27,316
	NIH Child Health and Human Develops		Electrophysiological Biomarker				K23HD101416	93.865	-	123,787	123,787
	NIH Child Health and Human Develops		Tracking early emergence of so				K23HD109375	93.865	-	155,083	155,083
	NIH Child Health and Human Develops	nent Extramural Research	CLEAR consortium: Discovering		Columbia University		P01HD093363	93.865	170,947	1,558,714	1,751,716
			P. F. J. WWW.PRO. I O. I.		University of Texas at Austin		201112101010		22,055	-	-
	NIH Child Health and Human Develop		Pediatric HIV/AIDS Cohort Stud	Harvard Medical School		117267-0184-5119274	P01HD103133	93.865	-	18,464	18,464
	NIH Child Health and Human Develop		C-Progress Pilot Grant for R03	Fralin Biomedical Research Institute		412579-19F99	P2CHD101912	93.865	-	9,264	9,264
	NIH Child Health and Human Develop		The Indiana University-Ohio St	Indiana University	TI :	9600-9561 CCHMC	P30HD106451	93.865		17,801	17,801
	NIH Child Health and Human Develop		Xenbase: a Xenopus Model Organ	Hairania ella	University of Calgary	10059960 26 CINC	P41HD064556	93.865	625,620	848,258	1,473,878
	NIH Child Health and Human Develop		Personalized Immunomodulation	University of Utah		10058860-26-CINC	PL1HD105462	93.865	-	11,409	11,409
	NIH Child Health and Human Develops NIH Child Health and Human Develops		Establishment of the meiotic c				R00HD097285 R00HD104902	93.865 93.865	-	303,319	303,319 220,021
			Genomic and functional analyse	Colombia Hairmaita Madical Contro		1(GG014633-01)	R01HD055651	93.865	-	220,021 88,961	220,021 88,961
			Prenatal Genetic Diagnosis by	Columbia University Medical Center		1(GG014633-01)	R01HD053651 R01HD068524	93.865	-	430,134	430,134
			Molecular signaling in uterine	OHI C. TI.		1 571010 CID 6C			-		
	NIH Child Health and Human Develop		Long-Term Outcomes of Interven	Oklahoma State University		1-571918-CHMC	R01HD074579	93.865	-	3,048	3,048
	NIH Child Health and Human Develops NIH Child Health and Human Develops		A Cognitive Test Battery for I	University of California-Davis		1580GYB180	R01HD076189	93.865	-	188,700	188,700
	NIH Child Health and Human Develop NIH Child Health and Human Develop		VIRTUUS Children's Study-Valid The Effect of Emergency Depart	Children's Hospital of Philadelphia Medical College of Wisconsin		3200880522 R01HD091302	R01HD091185 R01HD091302	93.865 93.865	-	4,321 5,120	4,321 5,120
									-		
	NIH Child Health and Human Develop		Vocational Fit Assessment and Disorders/Differences of Sex Development (DSD) translational research networ	Colorado State University		R01HD092474	R01HD092474	93.865	-	59,025	59,025
	NIH Child Health and Human Develops NIH Child Health and Human Develops		1 ( )	, 8		SUBK00008039	R01HD093450	93.865 93.865	-	26,154 5,103	26,154 5,103
			CES1 Genetic Variation Influen A multicenter collaborative cl	University of Florida Children's National Medical Center		SUB00001726 30004927-01	R01HD093612 R01HD093622	93.865	-		5,103 8,856
				Children's National Medical Center University of California-Davis		30004927-01 A19-0460-S002	R01HD093622 R01HD093654		-	8,856 394	8,856 394
	NIH Child Health and Human Develops		Early Childhood Communication	Omversity of Camornia-Davis	Colorado Stata Universita	A17-0400-3002		93.865	44.702		
	NIH Child Health and Human Develop NIH Child Health and Human Develop		Cognitive Outcome Measures in	Children's National Medical Contac	Colorado State University	R01HD094213	R01HD093754	93.865 93.865	44,792	108,014 78,128	152,806 78,128
			Improving the Detection of ST	Children's National Medical Center		KU1HD094213	R01HD094213 R01HD094698		-		
			Exploring vascular-mesenchymal		Compositions Children M. E. J. C.			93.865	42.004	25,828	25,828
	NIH Child Health and Human Develop	ICII EXHAMUFAI Kesearen	Dosing and Pilot Efficacy of 2		Connecticut Childrens Medical Center		R01HD094862	93.865	43,094	208,813	382,255
					Nationwide Childrens Hospital				3,661	-	-
					The Broad Institute Inc.				106,402	-	-
	NIII CLUITI-II III P	want Extramounal Passageh	Stude Hydrocontinue I. D. H.	Children's Hoorital Dates	University of Cincinnati	GENED0001752112	D01HD006001	02.975	20,285	105 556	105.555
	NIH Child Health and Human Develop		Stress Hydrocortisone In Pedia	Children's Hospital Boston		GENFD0001752112	R01HD096901	93.865	-	185,556	185,556
	NIH Child Health and Human Develop		Deciphering the pathophysiolog	Hold of the Date was		DOILIDGGGGG	R01HD098280	93.865	-	238,293	238,293
	NIH Child Health and Human Develops		Discovery of Molecular Targets	UCLA School of Public Health		R01HD098389 R01HD099150-01	R01HD098389	93.865	-	104,935	104,935
	NIII CLUIT II III P							93.865	-	104,063	104,063
	NIH Child Health and Human Develop		Executive Function Outcome Mea	Colorado State University	Hairmaita efficient de	K0111D099130-01	R01HD099150		71.636		06.71
	NIH Child Health and Human Develop NIH Child Health and Human Develop NIH Child Health and Human Develop	nent Extramural Research	Improving the Effectiveness an Genomics of bone and body comp	Children's Hospital of Philadelphia	University of Cincinnati	GRT-00000601	R01HD099775 R01HD100406	93.865 93.865	71,636	25,078 25,735	96,714 25,735

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		brecipient penditure	Federal Expenditure	Total Expenditure
		velopment Extramural Research		Ohio State University		60077379	R01HD100455	93.865 \$		96,886 \$	96,886
		velopment Extramural Research	Enhancing Nursing Care Reliabi  Development and persistence of	North Carolina State University		2020-2189-01	R01HD100455 R01HD101406	93.865	- 3	90,880 \$ 8,507	8,507
		velopment Extramural Research	Skeletal Health and Bone Marro	Children's Hospital Boston		Boston_Sub_TBD	R01HD101421	93.865	-	313,816	313,816
		velopment Extramural Research	Pragmatic Pediatric Trial of B	Children's Hospital of Philadelphia		PO# 20302538/GRT-00000762	R01HD101528	93.865	-	41,483	41,483
	NIH Child Health and Human Dev	velopment Extramural Research	Integrating genomic studies of		University of California		R01HD101669	93.865	68,034	278,264	422,291
	NIII CIRILI II II D	1 (F. 18 1	A. T. 1. M. 2.25 A.	T CONTRACTOR	University of Exeter	001615 CCIPAC	B0111B102420	02.065	75,993	-	-
		velopment Extramural Research velopment Extramural Research	An Injury Plausibility Assessm A randomized controlled trial	Lurie Children's Hospital of Chicago University of California-Davis		901615-CCHMC A21-0255-S001	R01HD102428 R01HD102571	93.865 93.865	-	1,191 72,813	1,191 72,813
		velopment Extramural Research	Endocannabinoid Signaling duri	University of Camornia-Davis		A21-0233-8001	R01HD102371	93.865	-	496,005	496,005
		velopment Extramural Research	Integration of spatiotemporal				R01HD103623	93.865	_	321,767	321,767
		velopment Extramural Research	Automated Risk Assessment for		University of Pittsburgh		R01HD103630	93.865	193,947	466,596	660,543
	NIH Child Health and Human Dev	velopment Extramural Research	Leveraging the electronic heal		Children's Hospital of Philadelphia		R01HD103654	93.865	443	570,491	658,926
					Tel Aviv Medical Center				87,992		-
		velopment Extramural Research	Enhancement of Newborn Screeni	University of Buffalo		R1304645 G-50243-01	R01HD104814	93.865	-	17,940 224,251	17,940 224,251
		velopment Extramural Research velopment Extramural Research	Obesity Prevention Targets for Behavior Measure for Children	Colorado State University	University of Colorado	G-30243-01	R01HD105233 R01HD105679	93.865 93.865	72,238	372,180	444,418
		velopment Extramural Research	Prevention of behavior problem		Johns Hopkins University.		R01HD105727	93.865	27,697	652,510	709,376
					The Ohio State University				29,169	-	-
	NIH Child Health and Human De	velopment Extramural Research	Evaluating additive effects of		Northeastern University		R01HD106353	93.865	115,003	410,390	639,258
					Research Inst. at Nationwide Hos				59,865	-	-
					University of Colorado				54,000	-	-
		velopment Extramural Research	Using Dogs to Promote Therapeu				R01HD106416	93.865	-	322,213	322,213
		velopment Extramural Research	Precision Alemtuzumab Therapy FX ENTRAIN: Perturbation of ne		Decree University		R01HD107690 R01HD108222	93.865 93.865	23,633	270,956 577,384	270,956 601,017
		velopment Extramural Research velopment Extramural Research	Human Milk as a Biological Sys	University of Cincinnati	Brown University	014666-00003	R01HD108222 R01HD109915	93.865	23,033	85,613	85,613
		velopment Extramural Research	Screen to Prevent (S2P): Using	Oniversity of Chichinati	Children's Hospital of Philadelphia	014000-00003	R01HD10321	93.865	120,790	214,062	546,926
	Time Treatment and Training Be	veropinent Estatulitatu recoeutoli	between to 110 tells (521). Costing		Children's National Medical Center		10011100110021	75.005	32,548		-
					Medical College of Wisconsin				66,605	-	-
					Nationwide Childrens Hospital				31,807	-	-
					University of Utah				81,114	-	-
		velopment Extramural Research	Endotypes in Children with Sev	University of Michigan		SUBK00010627	R01HL149910	93.865	-	8,214	8,214
		velopment Extramural Research	ROR Plus: Randomized Trial of				R21HD102702	93.865	-	66,585	66,585
		velopment Extramural Research	Developmental Pharmacology of	Hasbro Children's Hospital		7137746	R21HD107675	93.865	-	72,344	72,344
		velopment Extramural Research velopment Extramural Research	Addressing Sleep in Adolescent Pediatric Injury: Modules to Manage Medical Stress	University of Utah		1046978	R21HD110653 R24HD096350	93.865 93.865	-	190,155 70,618	190,155 70,618
		velopment Extramural Research	Evaluating Assessment and Medi	University of Utan	Univ of California-Davis-Mmrrc	1040978	R33HD100934	93.865	41,741	604,450	691,850
	TVIII CIIId I Caldi did I fulidi De	velophicit Extrantaria rescaron	Evaluating Assessment and Medi		University of Pittsburgh		103110100934	75.005	45,659	-	-
	NIH Child Health and Human De	velopment Extramural Research	HEAL Initiative: Antenatal Opi	RTI International	Emory University	OBOE	RL1HD104254	93.865	6,964	700,275	707,239
		velopment Extramural Research	Enhancing Pediatric Treatment		•		T32HD068223	93.865	-	185,504	185,504
		velopment Extramural Research	T32 Cincinnati Pediatric Clini				T32HD069054	93.865	-	169,387	169,387
		velopment Extramural Research	dGTEX BPC Participation	The Nat'l Disease Research Interchange		141143/1U24HD106537-01	U24HD106537	93.865	-	52,085	52,085
	NIH Child Health and Human Dev	velopment Extramural Research	Translational medicine and mec		University of California, Riverside		U54HD104461	93.865	407,368	779,101	1,910,741
					University of Cincinnati				41,212	-	-
					University of Oklahoma University of Texas Southwestern				21,304 661,756	-	-
	NIH Child Health and Human De	velopment Extramural Research	NICHD Neonatal Research Networ		Oliversity of Texas Bouliwestern		UG1HD027853	93.865	-	504,022	504,022
		velopment Extramural Research	HEAL initiative: Neonatal Opio				UG1HD107616	93.865	-	296,036	296,036
		velopment Extramural Research	Capitation - HEAL initiative:	RTI International		1U24HD107621	UG1HD107616	93.865	-	19,470	19,470
	NIH Child Health and Human Dev	velopment Extramural Research	Adolescent Medicine Trials Net	Florida State University		R000003155	UM2HD111102	93.865		137,333	137,333
	Child Health and Hun	nan Development Extramural Research Total							3,595,286	15,461,529	19,056,815
	ACL Developmental Disabilities E	Basic Support and Advocacy Grants	Empowering Families	Ohio Coalition for the Education of Chil		Riddle OCECD		93.630		21,857	21,857
		Basic Support and Advocacy Grants	Accommodations and Adaptations	Florida Develop Disabl Council, Inc		FDDC #5045EM21	Project Search	93.630		14,627	14,627
		11	1	,			ş				
	Developmental Disabi	ilities Basic Support and Advocacy Grants Total							-	36,484	36,484
		Incy Diseases Extramural Research	Identification of the genetic Global Lipidomics Analysis Tec				F30DK123841 F31DK131885	93.847 93.847	-	16,990 18,878	16,990 18,878
		Iney Diseases Extramural Research Iney Diseases Extramural Research	Elizabeth Coffey F32 Transfer				F32DK128979	93.847	-	65,621	65,621
		lney Diseases Extramural Research	The Role of DDX41 in Inherited				K01DK121733	93.847	-	136,180	136,180
		iney Diseases Extramural Research	Role of VPS4A and ESCRT-III in				K01DK129270	93.847	-	147,592	147,592
		ney Diseases Extramural Research	Microbial regulation of intest				K01DK135647	93.847	-	168,638	168,638
		ney Diseases Extramural Research	Bridging the gap of late gesta				K08DK131259	93.847	-	170,117	170,117
	NIH Diabetes, Digestive, and Kid	ney Diseases Extramural Research	Commensal bacterial metabolism				K08DK134884	93.847	-	168,681	168,681
		ney Diseases Extramural Research	Disrupted sleep architecture i				K23DK135797	93.847	-	215,253	215,253
		ney Diseases Extramural Research	Digestive Health Center (DHC):				P30DK078392	93.847	-	1,452,060	1,452,060
		ney Diseases Extramural Research	Personalized Cystic Fibrosis T		University of Cincinnati		P30DK117467	93.847	18,387	808,983	827,370
		ney Diseases Extramural Research	Critical Translational Studies in Pediatric Nephrology	W. I W		WILL DOESN 02	P50DK096418	93.847	-	111,140	111,140
		Incy Diseases Extramural Research	Pediatric Kidney Single Cell A	Washington University	Univ of Texas Southwestern	WU-PCEN-03	P50DK133943 R01DK064008	93.847 93.847	200,382	41,684 19,061	41,684 219,443
		Iney Diseases Extramural Research Iney Diseases Extramural Research	Immunologic Dysfunction in Bil Adolescent Bariatric Surgery:		Sanford Research North		R01DK064008 R01DK080020	93.847	10,380	340,059	219,443 352,029
	Diabetes, Digestive, and Kid	Disease Literatura resolicii	Andrescent Dariante Surgery.		The CDM Group, Inc		101D10000020	/3.04/	1,590	J40,039 -	332,029
	NIH Diabetes, Digestive, and Kid	ney Diseases Extramural Research	Genetic basis of virus induced		г,		R01DK091566	93.847	-	85,096	85,096
		ney Diseases Extramural Research	Immunopathogenesis of non-alco				R01DK099222	93.847	-	456,875	456,875
		ney Diseases Extramural Research	On the regulation of hepatic g	University of Cincinnati		014965-00002	R01DK106364	93.847	-	59,509	59,509
		ney Diseases Extramural Research	Advancing Treatment for Pancre	University of Minnesota		N005115002	R01DK109124	93.847	-	36,559	36,559
		ney Diseases Extramural Research	Epigenomic control of antimicrobial immunity in the intestine				R01DK114123	93.847	-	166,245	166,245
		iney Diseases Extramural Research	Host integration of commensal				R01DK116868	93.847	-	452,392	452,392
		Iney Diseases Extramural Research Iney Diseases Extramural Research	Molecular targets in cholestas				R01DK117266 R01DK117632	93.847 93.847	-	212,870 79,853	212,870 79,853
		Iney Diseases Extramural Research	Manipulating DNA Damage-respon Biomarkers for Urinary Tract I	University of Pittsburgh		AWD00000120 (132569-2)	R01DK11/032 R01DK118033	93.847	-	130,586	130,586
		ney Diseases Extramural Research	Surgical or Medical Treatment		Ann & Robert H Lurie Children's Hospita		R01DK119450	93.847	5,714	403,503	719,815
	, , ,		- -		University of Colorado				310,598	-	-

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Divisi	on Govern	nment Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		brecipient spenditure	Federal Expenditure	Total Expenditure
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Molecular regulation of hepati				R01DK120765	93.847 \$	- S	145,229 \$	145,229
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Regulation of functionally dis				R01DK121062	93.847	-	280,277	280,277
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Diabetes Journey: From systema		University of Florida		R01DK121295	93.847	154,595	132,406	287,001
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Sox Proteins Modulate Genomic				R01DK123092	93.847	-	442,314	442,314
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Role of extracellular vesicle		Vanderbilt University		R01DK123181	93.847	41,279	693,169	734,448
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Regulation of Niche Cell Diffe	Case Western University		RES516540	R01DK123299	93.847	-	17,800	17,800
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Microbiota-mediated fibrotic r	University of North Carolina		5117429	R01DK124617	93.847	-	13,852	13,852
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Host and viral determinants of	Children's Hospital of Philadelphia		25460-GRT-00000414	R01DK125418	93.847	-	317,634	317,634
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Extracellular vesicle cargo an	Translational Genomics Research Institut		DISTEFANO-22-01-CCHMC		93.847	-	6,291	6,291
	NIH NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research		Determinants of inception of i	Massachusetts General Hospital	University of Delaware	239459	R01DK127171 R01DK128525	93.847 93.847	12,060	79,964 282,814	79,964 294,874
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Changing Health And Lifestyle Structure, function, and modul	The University of Chicago	Oniversity of Delaware	AWD102456SUB00000571	R01DK131542	93.847	12,000	1,694	1,694
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Contributions of the enterocyt	The University of Chicago		AWD1024303CB00000371	R01DK132043	93.847		300,754	300,754
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Role of Etv4 and Etv5 in the s		Northwestern University		R01DK132052	93.847	16,391	385,365	401,756
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Multi-parametric quantitative		Trotainestern Chiversity		R01DK132346	93.847		617,062	617,062
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Precise Infliximab Exposure an		Indiana University Medical College of Wisconsin Nationwide Childrens Hospital Nemours Children's Clinic		R01DK132408	93.847	43,736 7,442 38,266 50,963	669,496	860,146
						Stanford University				50,243	_	-
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Targeting POGLUT1 to promote b		•		R01DK132751	93.847	-	121,785	121,785
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Diabetic Memory in Hematopoiet				R01DK133145	93.847	-	525,973	525,973
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Cutaneous biomarkers of pediat		University of California, San Diego		R01DK133198	93.847	395,212	452,442	847,654
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Artificial Intelligence to Pre	University of Alabama-Birmingham		000537127-SC002	R01DK133539	93.847	-	22,122	22,122
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Oral Feeding Difficulty in Lar	The Nemours Foundation		R01DK134499	R01DK134499	93.847	-	17,491	17,491
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		RNA silencing machinery in ext				R01DK134646	93.847	-	238,433	238,433
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Organoid-guided Precision Hepa				R01DK135478	93.847	-	137,383	137,383
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Genetic and Small Molecule Reg				R01DK135479	93.847	-	67,094	67,094
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		A Novel Obesity Prevention Pro				R01DK135497	93.847	-	298,072	298,072
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Liver-Gut-Microbiome Axis in P	Baylor College of Medicine		R01DK135602	R01DK135602	93.847	-	10,343	10,343
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		The role of serpins and LRP1 i				R01DK136512	93.847	-	22,704	22,704
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Mechanistic and Therapeutic Ro	University of California-Davis		A24-0282-S001	R01DK136815	93.847	-	155,949	155,949
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		ROLE OF CIRCADIAN RHYTHM AND I				R03DK130908	93.847	-	76,188	76,188
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Diabetes Timing and Types and				R03DK131156	93.847	-	254,619	254,619
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Fibrosis Beyond the Core: A Ne				R21DK133562	93.847	-	94,333	94,333
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		PAINED: Project Addressing INe	Children's National Medical Center		30007384-01	R61DK135406	93.847	-	23,724	23,724
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Systems Biology of Bone Marrow	Children's Hospital Boston		GENFD0001792995	RC2DK122533	93.847	-	17,654	17,654
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		A generalizable framework for	Hairmain CM annual	University of Pittsburgh Yale University	NO.10020401	RC2DK122376	93.847	148,177 331,527	905,321	1,385,025
	NIH NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Protein biomarkers to predict	University of Minnesota		N010838401	RO1DK138809 T32DK007695	93.847 93.847	-	25,697 210,462	25,697 210,462
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Research Training in Pediatric						-	557,409	557,409
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research		Pediatric Gastroenterology and Research Training in Child Beh				T32DK007727 T32DK063929	93.847 93.847	-	423,819	423,819
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Non Alcoholic Steatohepatitis	Cleveland Clin Lerner Col of Med of CWRU		1324-SUB	U01DK061732	93.847		208,934	208,934
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Clinical Center for Cholestati	Cicveland Clin Ectrici Coi of wicd of Cwike		1324-30B	U01DK062497	93.847		608,984	608,984
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		CKID IV (patient care and sala	Children's Mercy Hospital		18-0007	U01DK066143	93.847		37,077	37,077
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Limited Competition for Contin	Children's Mercy Kansas City		42189124	U01DK066143	93.847	_	50,369	50,369
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		CUREGN 2.0 - Midwest Pediatric	Nationwide Children's Hospital		700198-0620-00	U01DK100866	93.847	_	37,444	37,444
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Defining the intestinal stem c				U01DK103117	93.847	_	518,637	518,637
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		INSPPIRE: A Longitudinal Cohor	University of Iowa		S02042-03	U01DK108334	93.847	_	101,073	101,073
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Phosphate binder therapy and c	UCLA School of Public Health		1652 G YA029	U01DK122013	93.847	_	21,731	21,731
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Pediatric Acute Liver Failure	Lurie Children's Hospital of Chicago		901628-CCH	U01DK127995	93.847	-	33,900	33,900
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Clinical, imaging, and endosco				U01DK134356	93.847	-	261,254	261,254
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Cincinnati Children's Clinical				U01DK134976	93.847	-	130,889	130,889
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Limited Competition for the Co	City of Hope		63054.2008523.669201	U24DK085532	93.847	-	7,326	7,326
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Cincinnati Cooperative Center				U54DK126108	93.847	-	991,144	991,144
	NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research		Modeling diabetes using an int		University of Illinois at Chicago		UH3DK119982	93.847	184,837	194,686	651,519
						University of North Texas				271,996	-	-
	NIH NIH	Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research		Teen Longitudinal Assessment o Teen Longitudinal Assessment of Bariatric Surgery (Teen-	Lurie Children's Hospital of Chicago University of Cincinnati		901645-CHMC 010577-009	UM1DK072493 UM1DK095710	93.847 93.847		32,135 87,196	32,135 87,196
		Diabetes, Digestive, and Kidney Diseases Extramural Resea	arch Total							2,293,775	18,332,342	20,626,117
	NIH	Discovery and Applied Research for Technological Innovations to	Improve Human Health	MRI and Deep Learning for Earl				R01EB029944	93.286		560,993	560,993
	NIH	Discovery and Applied Research for Technological Innovations to		Quantification of Liver Fibros		New York University School of Medicine Univ of Michigan		R01EB030582	93.286	25,206 12,503	450,323	488,032
	NIH	Discovery and Applied Research for Technological Innovations to	Improve Human Health	MRI-Compatible Robot for Real-	Children's National Medical Center	-	30006761-01	R01EB031084	93.286	-	89,841	89,841
	NIH	Discovery and Applied Research for Technological Innovations to		Center for Innovative Diagnost	Johns Hopkins University		2006251659	U54EB007958	93.286	-	77,900	77,900
		Discovery and Applied Research for Technological Innovati	ions to Improve Human Health Total							37,709	1,179,057	1,216,766
	NIH	Drug Abuse and Addiction Research Programs	•	Role of Siglec-1 in HIV Intera		University of Cincinnati		R01DA051895	93.279	14,728	482,713	497,441
	NIH	Drug Abuse and Addiction Research Programs		Modeling HIV and methamphetami		University of Cincinnati		R01DA056903	93.279	19,515	780,905	800,420
	NIH	Drug Abuse and Addiction Research Programs		Automated Substance Use Detect		-		R03DA054256	93.279	-	50,634	50,634
	NIH	Drug Abuse and Addiction Research Programs		Omics analysis of HIV during s	University of Cincinnati		014150-00002	R33DA048439	93.279	-	25,143	25,143
	NIH	Drug Abuse and Addiction Research Programs		SPRINT: Signature for Pain Rec	Stanford University		63308247-144386	R33NS114926	93.279	-	188,790	188,790
	NIH	Drug Abuse and Addiction Research Programs		4/6 HBCD Prenatal Experiences	•	University of Cincinnati		U01DA055342	93.279	122,274	1,068,440	1,190,714
	NIH	Drug Abuse and Addiction Research Programs		HEALthy Brain and Child Develo	University of California San Diego	-	KR 705046	U24DA055325	93.279	-	65,947	65,947
	NIH	Drug Abuse and Addiction Research Programs		A cohort study of pain, psycho	Yale		CON-80004834 (GR122619)	UG1DA015831	93.279		48,014	48,014
		Drug Abuse and Addiction Research Programs Total								156,517	2,710,586	2,867,103

Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Numb	er Federal Grant Number		Subrecipient Expenditure	Federal Expenditure	Total Expenditure
	HRSA Emergency Medical Services	s for Children	Emergency Medicine Services fo		Medical College of Wisconsin Washington University		U0322684	93.127 \$	119,299 \$ 168,605	447,325	\$ 735,229
	Emergency Medical So	Services for Children Total							287,904	447,325	735,229
	NIH Environmental Health NIH Environmental Health		Internalizing Behaviors and Neuroimaging Outcomes: Impa Contribution of Thirdhand Smoke to Overall Tobacco Smoke		San Diego St. Univ. Research Foundation		R01ES027224 R01ES027815	93.113 93.113	214,574	189 43,096	189 269,878
					University of Cincinnati				12,208	-	-
	NIH Environmental Health		Developmental neurotoxicity of	University of Pennsylvania		Chen NewFR R01	R01ES028277	93.113	-	44,764	44,764
	NIH Environmental Health NIH Environmental Health		Investigating the Impact of Ph Effects of DDE exposure on adi	University of North Carolina University of Southern California		5129474 129965417	R01ES030078 R01ES030364	93.113 93.113	-	33,665 14,548	33,665 14,548
	NIH Environmental Health		ADVOCATE: Prevalence and Clini	University of Southern California	San Diego St. Univ. Research Foundation	129903417	R01ES030743	93.113	171,762	450,287	634,502
					University of Cincinnati			,,,,,,,	12,453	-	-
	NIH Environmental Health		Epigenetics, Air Pollution, an	University of Cincinnati		1R01ES031054-01A1	R01ES031054	93.113	-	157,809	157,809
	NIH Environmental Health		Maternal Exposure to Low Level	Johns Hopkins University	D 111 1	2005604948	R01ES031272	93.113	47.007	3,047	3,047
	NIH Environmental Health		Longitudinal Impact of Air Pol		Brown University University of Cincinnati		R01ES031621	93.113	47,887 32,863	1,125,686	1,206,436
	NIH Environmental Health		Gene-pesticide interactions an		Oniversity of Cheminati		R01ES032270	93.113	52,805	569,852	569,852
	NIH Environmental Health		Gestational PFAS Mixture Expos	Brown University		1R01ES032836-01	R01ES032836	93.113	-	63,992	63,992
	NIH Environmental Health		Impact of pre- and postnatal c	University of Pennsylvania		582722	R01ES033054	93.113	-	173,276	173,276
	NIH Environmental Health		OPEs and Adolescent Adiposity	University of Nevada, Las Vegas		GR16780	R01ES033200	93.113	-	141,848	141,848
	NIH Environmental Health		Investigating the Impact of Ph	University of North Carolina		5129586	R01ES033252	93.113	-	399,677	399,677
	NIH Environmental Health NIH Environmental Health		Childhood and In-Utero Exposur Pre- and postnatal chemical mi	University of Cincinnati University of Louisville		014646-00002 ULRF 22-1005-02	R01ES034049 R01ES035133	93.113 93.113	-	64,777 25,872	64,777 25,872
	NIH Environmental Health		A Residential Dust Control Int	Brown University		00002114	R21ES034187	93.113	-	27,047	27,047
	NIH Environmental Health		Research Innovations using Sen	·	University of Cincinnati		R25ES034592	93.113	46,412	78,110	124,522
	NIH Environmental Health		Early Warning Systems for Chil	Icahn School of Medicine at Mount Sinai		0001147	R35ES030435	93.113	-	33,496	33,496
	NIH Environmental Health		Training Grant	University of Cincinnati		1019779	T32ES007250	93.113	-	128,682	128,682
	NIH Environmental Health		Environmental Carcinogenesis a	University of Cincinnati			1018504 T32ES007250	93.113	-	85,771	85,771
	NIH Environmental Health NIH Environmental Health		Training Grant David Ohayon T32 Billing Agree	University of Cincinnati University of Cincinnati			1019541 T32ES010957 1018979 T32ES010957	93.113 93.113	-	93,693 66,832	93,693 66,832
	NIH Environmental Health		Prenatal inflammatory exposures and neonatal immune deve	Oliversity of Chichinat	Univ of CalifDavis-Mmrrc		U01ES029234	93.113	272,653	-	272,653
	Environmental Health	n Total							810,812	3,826,016	4,636,828
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Electrical Stimulation of Indu	Kennedy Krieger Research Institute		113126-0723-33B	K12NS098482	93.853	-	200,827	200,827
		ms in the Neurosciences and Neurological Disorders	Towards biomarkers of resilien	,8			K23NS117734	93.853	-	208,204	208,204
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Mitogenic Activities in Neurof				R01NS028840	93.853	-	608,407	608,407
		ms in the Neurosciences and Neurological Disorders	Comparison of Hemorrhagic and	University of Cincinnati		012830-00013	R01NS030678	93.853		106,322	106,322
		ms in the Neurosciences and Neurological Disorders	Supraspinal Processing of Sens		Universitat De Barcelona		R01NS039426	93.853	10,207	565,585	575,792
		ms in the Neurosciences and Neurological Disorders ms in the Neurosciences and Neurological Disorders	Identification and reversal of A New Model to Identify Preter				R01NS065020 R01NS094200	93.853 93.853	-	278,288 1,003,247	278,288 1,003,247
	2	ms in the Neurosciences and Neurological Disorders	A New Model to Identity Free!				R01NS096053	93.853	_	58,140	58,140
		ms in the Neurosciences and Neurological Disorders	MiR-155 and RUNX function in n		The University of TX Health Science		R01NS097233	93.853	54,196	533,856	588,052
		ms in the Neurosciences and Neurological Disorders	Binding of Epstein Barr Virus		Univ of Pennsylvania		R01NS099068	93.853	48,297	490,366	538,663
		ms in the Neurosciences and Neurological Disorders	Mechanisms of Biguanide Sensit		University of Cincinnati		R01NS099162	93.853	34,778	352,074	386,852
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Distinct Mechanisms of Cognitive Behavioral Therapy Effects in Youth with Migraine: Insights from Neuroimaging and Quantitative Sensory Testing (The How and Why Youth with Headaches Get Better Study)				R01NS101321	93.853		233,262	233,262
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Assessing Population-based Rad	University of Cincinnati		011815-003	R01NS103824	93.853	-	1,924	1,924
	2	ms in the Neurosciences and Neurological Disorders	Progranulin:A Novel Gene in Gaucher Diseases	New York University		R01NS103931	R01NS103931	93.853	_	8,105	8,105
	2	ms in the Neurosciences and Neurological Disorders	A novel smart patch for the f	University of Cincinnati		012058-002	R01NS103992	93.853	-	48,265	48,265
		ms in the Neurosciences and Neurological Disorders	Sensitization of developing se				R01NS105715	93.853	-	363,219	363,219
	2	ms in the Neurosciences and Neurological Disorders	Targeting the Hippo Signaling	University of Houston		R200017	R01NS105787	93.853	-	12,347	12,347
		ms in the Neurosciences and Neurological Disorders ms in the Neurosciences and Neurological Disorders	Mechanisms linking hemostatic Functional analysis of the mic				R01NS107258 R01NS107453	93.853 93.853	-	246,601 300,365	246,601 300,365
		ms in the Neurosciences and Neurological Disorders	Headache Assessment of Childre	The Trustees of Columbia University		PECARN Headache	R01NS110826	93.853	-	14,669	14,669
		ms in the Neurosciences and Neurological Disorders	Neonatal Seizure Registry Deve	UCSF Human Research Program		11997sc	R01NS111166	93.853	-	33	33
		ms in the Neurosciences and Neurological Disorders	Spinal circuitry for ventilato				R01NS112255	93.853	-	268,494	268,494
		ms in the Neurosciences and Neurological Disorders	Mechanisms of muscle afferent				R01NS113965	93.853	-	383,505	383,505
		ms in the Neurosciences and Neurological Disorders	Bystander gene deletions in ca	II.		D000207701	R01NS114074	93.853	-	276,670	276,670
		ms in the Neurosciences and Neurological Disorders ms in the Neurosciences and Neurological Disorders	Uncovering treatment targets f CNS in congenital DM1: pathoge	University of Minnesota		P008296601	R01NS115438 R01NS115662	93.853 93.853	-	295,084 429,459	295,084 429,459
		ms in the Neurosciences and Neurological Disorders	Diagnostic validity and safety	Johns Hopkins University		R01NS115929-01	R01NS115929	93.853	_	254,523	254,523
		ms in the Neurosciences and Neurological Disorders	Polyomic Predictors of Symptom	Pennsylvania State University		CCHMCNS115942	R01NS115942	93.853	-	48,420	48,420
		ms in the Neurosciences and Neurological Disorders	Role of mTOR in Circadian and	University of Florida		SUB00003646	R01NS117457	93.853	-	126,644	126,644
		ms in the Neurosciences and Neurological Disorders	Circuit defects underlying in	Univ of California Los Angeles		1580 G YB180	R01NS117597	93.853	-	152,286	152,286
		ms in the Neurosciences and Neurological Disorders	Seizures and Children's Outcom	Univ of California San Francisco		13490sc	R01NS119896	93.853	-	425	425
		ms in the Neurosciences and Neurological Disorders	ROSE-LAWN	University of Cincinnati		013382-002	R01NS120493	93.853	-	13,834	13,834
		ms in the Neurosciences and Neurological Disorders ms in the Neurosciences and Neurological Disorders	Identification of novel pathwa Anti-epileptogenic role of mTO	Ntl Inst of Neuro Disorders & Stroke		R01NS121042	R01NS120892 R01NS121042	93.853 93.853	-	491,912 634,209	491,912 634,209
	2	ms in the Neurosciences and Neurological Disorders	NSR-GENE (Neonatal Seizure Reg	University of California, San Francisco		13439sc	R01NS124051	93.853	-	3,340	3,340
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Roles of Gsx factors in basal	- *			R01NS124660	93.853	-	666,623	666,623
		ms in the Neurosciences and Neurological Disorders	Understanding the Impact of Yo				R01NS125316	93.853	-	608,429	608,429
		ms in the Neurosciences and Neurological Disorders	CMRO2 and Uncoupling of Oxidat	University of Virginia		AWD-004172.GR10120		93.853	-	34,102	34,102
		ms in the Neurosciences and Neurological Disorders ms in the Neurosciences and Neurological Disorders	Midbrain pathways for visual h				R01NS126108 R01NS126289	93.853 93.853	-	338,244 323,039	338,244 323,039
		ms in the Neurosciences and Neurological Disorders ms in the Neurosciences and Neurological Disorders	Self-Management Intervention f	Makerere Institute of Social Research		11V2	R01NS120289 R01NS129041	93.853	-	28,120	28,120
		ms in the Neurosciences and Neurological Disorders	Defining the remote effects of	University of Cincinnati		014891-00002	R01NS129922	93.853	-	38,641	38,641
		ms in the Neurosciences and Neurological Disorders	The title is Role of meningeal	Yale University School of Medicine		CON-80004496	R01NS130057	93.853	-	61,509	61,509
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Advancing CNS drug delivery vi		Indiana University		R01NS132504	93.853	50,727	412,499	463,226
		ms in the Neurosciences and Neurological Disorders	ATIC is a novel molecular targ		University of Cincinnati University of North Carolina-Chapel Hill		R01NS132884	93.853	13,814 13,379	134,320	161,513
	NIH Extramural Research Program	ms in the Neurosciences and Neurological Disorders	Epigenetic mechanisms of disru				R03NS133727	93.853	-	47,830	47,830

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		Subrecipient Expenditure	Federal Expenditure	Total Expenditure
		ns in the Neurosciences and Neurological Disorders	A new human iPSC model of ALS:		The University of Arizona		R21NS122169	93.853 \$	27,409 \$		\$ 27,409
		ns in the Neurosciences and Neurological Disorders ns in the Neurosciences and Neurological Disorders	Distinguishing TLE and TLE us Genetic approaches to address				R21NS123630 R21NS123974	93.853 93.853	-	166,055 158,481	166,055 158,481
		ns in the Neurosciences and Neurological Disorders	Impact of Lztr1 mutations on o				R21NS125347	93.853	-	233,214	233,214
	NIH Extramural Research Program	ns in the Neurosciences and Neurological Disorders	Cell type-specific functions o				R21NS126740	93.853	-	189,497	189,497
	NIH Extramural Research Program	ns in the Neurosciences and Neurological Disorders	Ablating choroid plexus epithe	University of Cincinnati		014796-00002	R21NS127177	93.853	-	98,358	98,358
		ns in the Neurosciences and Neurological Disorders	A Mobile Health Application to	Eysz, Inc		Eysze - Aungaroon, Gewali	R43NS129363	93.853	-	32,476	32,476
		ns in the Neurosciences and Neurological Disorders	Disrupted Spatial and Temporal			D (127011100)	R56NS126289	93.853	-	59,962	59,962
		ns in the Neurosciences and Neurological Disorders	SPRINT: Signature for Pain Rec	Stanford University Medical Center Ann & Robert H Lurie Children's Hospital		R61NS114926	R61NS114926 R61NS122094	93.853 93.853	-	25,676 365,185	25,676 365,185
		ns in the Neurosciences and Neurological Disorders ns in the Neurosciences and Neurological Disorders	Developing novel biomarkers of Assessing the contribution of	Ann & Robert H Lurie Children's Hospital		901654-CHMC	RNS121644A	93.853	-	173,062	173,062
		ns in the Neurosciences and Neurological Disorders	Cerebrovascular Fellowship Tra - Sucharew left 7/30/2022 - See 400501	University of Cincinnati		013104-002	T32NS047996	93.853	-	7,317	7,317
		ns in the Neurosciences and Neurological Disorders	Perinatal Arterial Stroke: A M	University of Cincinnati		011961-136901	U01NS106655	93.853	-	36,355	36,355
	NIH Extramural Research Program	ns in the Neurosciences and Neurological Disorders	Pediatric Dose Optimization fo	Baylor College of Medicine		0001625	U01NS114042	93.853	-	22,738	22,738
		ns in the Neurosciences and Neurological Disorders	Cincinnati Neuroscience Clinic	University of Cincinnati		015327-0003	U24NS107200	93.853	-	70,454	70,454
		ns in the Neurosciences and Neurological Disorders	Brain Vascular Malformation Co	University of California, San Francisco		11614sc	U54NS065705	93.853	-	37,238	37,238
		ns in the Neurosciences and Neurological Disorders	Developmental Synaptopathies A	Children's Hospital Boston		GENFD0002120879	U54NS092090	93.853 93.853	-	140,363 638	140,363 638
	8	ns in the Neurosciences and Neurological Disorders ns in the Neurosciences and Neurological Disorders	FOcal Cerebral Arteriopathy St A Phase 3 clinical trial of an	University of Cincinnati		014851-136901	UG3NS119702 UG3NS129558	93.853	-	160,454	160,454
	_	Programs in the Neurosciences and Neurological Disorders Total							252,807	13,683,790	13,936,597
							DECEMBER 1		252,807		
	FDA Food and Drug Administration		Midwest Pediatric Device Conso	Nationwide Children's Hospital	University of North Counting Che - 1 1131	710092-0824-00	P50FD007961	93.103	40.004	9,780	9,780
	FDA Food and Drug Administration FDA Food and Drug Administration		Quercetin Chemoprevention for Abatacept for the treatment of		University of North Carolina-Chapel Hill Duke University		R01FD006353 R01FD007267	93.103 93.103	40,904 22,896	396,333 284,300	437,237 331,965
	PDA FOOD and Drug Administration	n_research	Abatacept for the treatment of		Lahey Clinic, Inc.		K011 D00/20/	75.105	21,053	204,300	221,202
					Mayo Clinic Rochester				783	-	-
					University of California				2,933	-	-
	FDA Food and Drug Administration	on_Research	Sirolimus TSC Epilepsy Prevent		Children's Hospital Boston		R01FD007275	93.103	182,832	492,755	901,293
					Stanford University				39,001	-	-
					University of Texas Science Center				8,148	-	-
					University of California University of Alabama at Birmingham				28,116 134,048	-	-
					University of North Carolina-Chapel Hill				16,393	-	-
	FDA Food and Drug Administration	on Research	CONNECT 2007: Phase I/II Study	Nationwide Children's Hospital	Oniversity of Portificationial-Chapet Phil	710078-0523-00	R01FD007532	93.103	-	142,114	142,114
	FDA Food and Drug Administration		Retrospective Autoimmune PAP N		University of South Florida		R01FD007604	93.103	19,821	188,534	208,355
	Food and Drug Admir	nistration_Research Total							516,928	1,513,816	2,030,744
	NIH International Research and R NIH International Research and R		Wits-UNC Partnership: Expandin Reducing the Impact of Rheumat	University of North Carolina Makerere Institute of Social Research		5123999 MakCHS06042022	D43TW009774 D43TW012255	93.989 93.989	<u> </u>	21,902 55,224	21,902 55,224
	International Research	n and Research Training Total							-	77,126	77,126
	NIH Lung Diseases Research		CD8+ tissue-resident immunity				F30HL165594	93.838	-	43,756	43,756
	NIH Lung Diseases Research		The role of transcription fact				F31HL162470	93.838	-	18,076	18,076
	NIH Lung Diseases Research		Mucosal Associated Invariant T				F31HL167596	93.838	-	38,855	38,855
	NIH Lung Diseases Research NIH Lung Diseases Research		Personalized Model Systems to TGF-Beta Regulates CFTR-Mediat				K08HL144825 K08HL151762	93.838 93.838	-	167,591 182,924	167,591 182,924
	NIH Lung Diseases Research		Using technology-assisted step				K23HL139992	93.838	-	191,590	191,590
	NIH Lung Diseases Research		The RECOVER Post-Acute Sequela	Children's Hospital of Philadelphia		EHR-02-21	OT2HL161847	93.838	-	201,833	201,833
	NIH Lung Diseases Research		Pathogenesis-Based Diagnostics				R01HL085453	93.838	-	378,363	378,363
	NIH Lung Diseases Research		Pediatric Respiratory Illness	Kaiser Foundation Research Institute		RNG211577-CCHMC	R01HL121067	93.838	-	65,540	65,540
	NIH Lung Diseases Research		Regional monitoring of CF lung				R01HL131012	93.838	-	546,900	546,900
	NIH Lung Diseases Research		WT1 Regulation of Pulmonary Fi	University of Cincinnati	F 146	014530-0002	R01HL134801	93.838	-	41,907	41,907
	NIH Lung Diseases Research NIH Lung Diseases Research		R01- Mapping environmental con Development of neonatal innate		Erasmus MC		R01HL141286 R01HL142708	93.838 93.838	18,900	262,575 137,574	281,475 137,574
	NIH Lung Diseases Research		Validating Quantitative Magnet		University of Cincinnati		R01HL143011	93.838	62,080	503,302	565,382
	NIH Lung Diseases Research		Sleep-Disordered Breathing in	University of Michigan	Oniversity of Chichinati	SUBK00015153	R01HL147261	93.838	-	42,755	42,755
	NIH Lung Diseases Research		Bedside Exclusion of Pulmonary	Wayne State University		WSU22071	R01HL148247	93.838	-	45,326	45,326
	NIH Lung Diseases Research		Perinatal Dysbiosis, Lung Deve		National Jewish Health		R01HL149366	93.838	26,462	346,498	372,960
	NIH Lung Diseases Research		Molecular Mechanisms Regulated	University of Arizona		736528	R01HL149631	93.838	-	121,210	121,210
	NIH Lung Diseases Research		Obesity and Childhood Asthma:	Indiana University		9941	R01HL149693	93.838	-	16,550	16,550
	NIH Lung Diseases Research		Role of GM-CSF in Alveolar Mac	The Heat Colon Colon Fig.	University of Washington	2004022044	R01HL149743	93.838	168,225	535,711	703,936
	NIH Lung Diseases Research NIH Lung Diseases Research		Role of IGF Axis in Pulmonary	Johns Hopkins School of Medicine		2004833966 AWD00008090 (139597-2)	R01HL150070 R01HL151228	93.838 93.838	-	74,457	74,457 15,282
	NIH Lung Diseases Research NIH Lung Diseases Research		Genetic and hypoxic control of Imaging and Molecular Phenotyp	University of Pittsburgh		AWD000000000 (159597-2)	R01HL151228 R01HL151588	93.838	-	15,282 1,030,936	1,030,936
	NIH Lung Diseases Research		A Role for EYA3 in Vascular Re				R01HL152094	93.838	-	387,956	387,956
	NIH Lung Diseases Research		Development of novel therapeut	University of Arizona		734140	R01HL152973	93.838	-	136,754	136,754
	NIH Lung Diseases Research		Uterine signaling networks in		University of Cincinnati		R01HL153045	93.838	623,122	386,984	1,010,106
	NIH Lung Diseases Research		Penetrating the "Black box":		The Ohio State University University of Minnesota		R01HL153108	93.838	49,762 85,612	394,707	530,081
	NIH Lung Diseases Research		ASCEND (ARDS in Children and E	University of Michigan	-	SUBK00014564	R01HL153519	93.838	-	826	826
	NIH Lung Diseases Research		Tissue niches for ILC3 develop			R01HL155611	R01HL155611	93.838	-	472,834	472,834
	NIH Lung Diseases Research		Epigenetic Regulation of the M	***		R01HL156860	R01HL156860	93.838	-	353,339	353,339
	NIH Lung Diseases Research		Sox9 Regulation of Fibroblast	University of Cincinnati	D 1 0 11 27 77	014532-00002	R01HL157176	93.838	-	103,722	103,722
	NIH Lung Diseases Research		TRANSPIRE: A Prospective Cohor		Baylor College of Medicine. Children's Hospital of Philadelphia		R01HL157392	93.838	89,874 312,775	725,129	1,607,827
					Dana Farber Cancer Institute				1,540	-	-
					Fred Hutchinson Cancer Research Center				82,414		-
					Seattle Children's Hospital				72,808	_	_
					University of California				69,792	_	-
					Oniversity of Camornia				07,772		
	NIH Lung Diseases Research NIH Lung Diseases Research		Uterine signaling networks in NAD-dependent Signaling and Pu	Indiana University	University of Minnesota	9295_CH	R01HL158108	93.838	253,495	20,827	20,827

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		Subrecipient Expenditure	Federal Expenditure	Total Expenditure
	NIH Lung Diseases Research		Role of lung endothelial cells				R01HL158659	93.838 \$	- \$	166,521 \$	166,521
	NIH Lung Diseases Research		Risk stratification in pulmona	2000	Indiana University		R01HL160941	93.838	225,398	242,177	467,575
	NIH Lung Diseases Research		DLL4 in the Developing Lung an	Children's Mercy Hospital		42094127	R01HL162937	93.838	-	12,158	12,158
	NIH Lung Diseases Research		Derivation and Validation of t	Lurie Children's Hospital of Chicago		A23-0051-S002-CHMC	R01HL163692	93.838	-	85,584	85,584
	NIH Lung Diseases Research		Prdm3/16 Regulate Chromatin Ac				R01HL164414	93.838	-	650,688	650,688
	NIH Lung Diseases Research		Trajectories of Regional Cardi				R01HL164420	93.838	-	666,146	666,146
	NIH Lung Diseases Research		Defining PRC2 complex epigenom				R01HL166245	93.838	-	566,631	566,631
	NIH Lung Diseases Research		Elucidating the FOXF1 gene reg				R01HL166283	93.838	-	631,591	631,591
	NIH Lung Diseases Research		Early detection of pulmonary c	H. CALL C.M.F. 10.		55052	R01HL166335	93.838	-	656,373	656,373
	NIH Lung Diseases Research		Lung developmental defects cau	Univ of Arkansas for Medical Sciences		55852	R01HL166748	93.838	-	60,149	60,149 620,688
	NIH Lung Diseases Research NIH Lung Diseases Research		Role of alveolar fibroblasts i		II-iitfCiiti		R01HL167030 R33HL156888	93.838 93.838	30,532	620,688 1,430,203	
	NIH Lung Diseases Research		Human gene transfer and macrop		University of Cincinnati		K33HL130888	93.838		1,430,203	1,721,264
	NIII I I I Di I I I I I I I I I I I I I I		Donation Donation Direction		University of South Florida		R34HL158586	93.838	260,529	102 ((1	255,057
	NIH Lung Diseases Research		Pragmatic Research on Diuretic		Case Western Reserve University		R34HL138380	93.838	47,041 26,916	103,661	255,057
					Emory University RTI International				77,439	-	-
	NIH Lung Diseases Research		Transcriptional and epigenetic		K11 international		R35HL171346	93.838	11,439	196,182	107 192
	NIH Lung Diseases Research NIH Lung Diseases Research		Stimulating Access to Research	University of Cincinnati		013456-00002	R38HL175775	93.838	-	3,865	196,182 3,865
	NIH Lung Diseases Research		Commercial Translation of Biom	University of Cincinnati		013436-00002	R61HL154105	93.838	-	3,863 9,779	3,863 9,779
	NIH Lung Diseases Research		Pulmonary Development and Dise				T32HL007752	93.838	-	299,649	299,649
	2							93.838	-		101,723
			Cincinnati Children's Summer M	II.i		PO 438886	THL113229C U01HL130045	93.838	-	101,723 394,513	394,513
			ORBEX: Primary Prevention of Asthma and Wheezing in Children	University of Arizona	Donton Hairranites	PO 438880		93.838	35,638	20,263	69,606
	NIH Lung Diseases Research		Editing Alveolar Progenitor Cells for Correction of Mono		Boston University Johns Hopkins University		U01HL134745	93.838	35,638 873	20,263	09,000
					National Jewish Health				65	-	-
									2,687	-	-
					Univ of Pennsylvania				10,080	-	-
	NIII I I I Di I I I I I I I I I I I I I I		I Man Diagram II . Doubling .		Washington University		1101111 140057	02.020		701 (50	012.471
	NIH Lung Diseases Research		LungMap Phase II - Building a		Cedars-Sinai Medical Center		U01HL148856	93.838	2,351	701,659	812,471
	AUTH I D' D I		FILL COMPANY	CHILL A THE SELECTION OF LITTLE	Massachusetts General Hospital.	CDT 00001454	11011H 150000	02.020	108,461		51 222
	NIH Lung Diseases Research		Eliminating Monitor Overuse (E	Children's Hospital of Philadelphia	Double Atlanta	GRT-00001474	U01HL159880	93.838	-	51,322	51,322
	NIH Lung Diseases Research		The LungMAP Data Coordination		Battelle Memorial Institute		U24HL148865	93.838	50,000	1,063,738	1,420,095
					RTI International				75,122	-	-
					The Broad Institute Inc.				104,890	-	-
					University of California, San Diego				50,000	-	-
					University of California, Santa Cruz				26,345	-	-
	AMIL I D' D I		Will of Capaban to the Lorentz		University of Rochester				50,000	-	-
	NIH Lung Diseases Research		Hydrocortisone for BPD Respiratory and Developmental Outcomes	2011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		******	***************************************				
			Study (HYBRID Outcomes Study): Clinical Coordinating Center	Children's Hospital of Philadelphia		3200930818	UG3HL137872	93.838	-	74,934	74,934
	NIH Lung Diseases Research		AZinthromycin Therapy in Presc	University of Arizona		653083	UH3HL147016	93.838	-	137,180	137,180
	NIH Lung Diseases Research		1/2 Kids MoD PAH Trial: Mono-	Johns Hopkins University		2006287179	UH3HL151458	93.838		11,909	11,909
	Lung Diseases Research Total								3,101,228	16,951,875	20,053,103
	NIH Medical Library Assistance		Reading Bees: Adapting and Tes				G08LM014107	93.879		30,994	30,994
	NIH Medical Library Assistance		Personal Health Record for You				R01LM012816	93.879	-	12,551	12,551
	•							93.879	-		349,179
	NIH Medical Library Assistance NIH Medical Library Assistance		A Framework for Automated and Situation Awareness to Improve	Children's Hospital of Philadelphia		GRT-00001468	R01LM013222 R01LM013526	93.879	-	349,179 48,133	48,133
	Nin Wedical Library Assistance		Situation Awareness to improve	Children's Hospital of Philadelphia		GK1-00001408	K01LW013320	93.879		40,133	40,133
	Medical Library Assistance Total								-	440,857	440,857
	NIH Mental Health Research Grants		A Family Navigator Interventio				K23MH125138	93.242	-	157,037	157,037
	NIH Mental Health Research Grants		Molecular Mechanisms Controlli		University of Cincinnati		R01MH090740	93.242	8,066	-	8,066
	NIH Mental Health Research Grants		1/2 Anomalous Motor System Phy				R01MH095014	93.242	-	448,369	448,369
	NIH Mental Health Research Grants		4/7-Collaborative genomic stud				R01MH115962	93.242	-	128,510	128,510
	NIH Mental Health Research Grants		Nationwide dissemination of a				R01MH118488	93.242	-	138,732	138,732
	NIH Mental Health Research Grants		Patient and Provider perspecti	University of North Carolina		5113985	R01MH118955	93.242	-	162,541	162,541
	NIH Mental Health Research Grants		1/3 Effectiveness Trial of the	Florida State University		R000002935	R01MH121627	93.242	-	70,009	70,009
	NIH Mental Health Research Grants		Longitudinal Examination of SI				R01MH122415	93.242	-	836,646	836,646
	NIH Mental Health Research Grants		Molecular Dissection of Synapt	The University of Massachusetts, Amherst		21-015624 A00	R01MH122519	93.242	-	5,446	5,446
	NIH Mental Health Research Grants		Parsing Neurobiological Bases		Purdue University		R01MH123831	93.242	18,379	381,090	454,903
					University of Cincinnati				55,434	-	-
	NIH Mental Health Research Grants		Adaptive intervention to preve	University of Michigan		SUBK00020392	R01MH126871	93.242	-	97,758	97,758
	NIH Mental Health Research Grants		Developing 3D brain circuits o		University of Cincinnati		R21MH132038	93.242	20,293	136,224	156,517
	NIH Mental Health Research Grants		Airway inflammation and fear:	University of Cincinnati		014685-00002	R56MH127043	93.242	-	86,154	86,154
	NIH Mental Health Research Grants		ADHD PreSMART: ADHD PreSMA Res				R61MH135994	93.242		15,820	15,820
	Mental Health Research Grants Total								102,172	2,664,336	2,766,508
	NIH National Center on Sleep Disorders Research		Circadian Clock Dysregulation				K08HL148551	93.233	-	143,269	143,269
	NIH National Center on Sleep Disorders Research		Improving Outcomes in Pediatri				R00HL144822	93.233	-	305,170	305,170
	NIH National Center on Sleep Disorders Research		Treatment of Obstructive Sleep	Oregon Health Sciences University		1021452_Cincinnati	R61HL165345	93.233	-	255,363	255,363
	NIH National Center on Sleep Disorders Research		Randomized Control Trial of ox	Oregon fremm Sciences University	Brigham and Women's Hospital	1021-52_Cilicililati	R61HL165366	93.233	556,147	755,374	2,814,845
	ivational Center on Steep Disorders Research		Kandoniized Control 111ai oi ox		Case Western Reserve University		V01UF103300	73.233	131,038	133,314	2,014,843
					Case Western Reserve University Children's Hospital Boston				131,038	-	-
									78,688	-	-
					Children's Hospital Los Angeles					-	-
					Children's Hospital of Philadelphia				205,298	-	-
					Eastern Virginia Medical School				388,458	-	-
					Harvard Pilgrim Health Care, Inc.				78,836	-	-
					Oregon Health & Science University				43,828	-	-
					Seattle Children's Hospital				51,930	-	-

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number	ALN	Subrecipient Expenditure	Federal Expenditure	Total Expenditure
					Univ of Michigan University of Southern California				\$ 154,382 236,658	\$ - -	s -
	National Center on Sleep Diso	orders Research Total							2,059,471	1,459,176	3,518,647
	HRSA National Research Service Award in	Primary Care Medicine	General Pediatrics Research Fe				T3210027	93.186		568,498	568,498
	National Research Service Aw	ward in Primary Care Medicine Total							-	568,498	568,498
	NIH Nursing Research NIH Nursing Research		A mixed methods approach to ex Self-Management of Adolescent	Emory University Children's Hospital of Philadelphia		A567559 3201511123	K23NR020037 R01NR017429	93.361 93.361	-	513 14,925	
	NIH Nursing Research		Fostering medication adherence	Children's Hospital of Finladelphia	CHOC Children's Hospital	3201311123	R01NR017794	93.361	84,083	244,081	
					Medical University South Carolina		R01NR017794	93.361	79,625	-	-
					North Carolina State University		R01NR017794	93.361	11,219	-	-
					Research Inst. at Nationwide Hos University of Florida		R01NR017794 R01NR017794	93.361 93.361	60,222 4,652	-	-
	NIH Nursing Research		Randomized Controlled Trial of		University of Virginia		R01NR019426	93.361	46,977	501,617	548,594
	NIH Nursing Research		Integrating clinician, caregiv	Akron Children's Hospital		23-0001-A0001-SUB02	R01NR020608	93.361	-	108,559	
	NIH Nursing Research		A socio-ecological approach fo		Children's Hospital of Philadelphia		R01NR020781	93.361	12,036	379,841	401,047
	NIH Nursing Research		Reducing Health Disparities th	University of Cincinnati	Nemours Children's Clinic, Jacksonville	013513-002	R21NR019126	93.361	9,170	26,068	26,068
	Nursing Research Total								307,984	1,275,604	1,583,588
	NIH Oral Diseases and Disorders Research	ch .	Role of the Ciliary Protein C2				F31DE030664	93.121	-	40,581	40,581
	NIH Oral Diseases and Disorders Research		Developmental roles of Nr2f1 a				F31DE032261	93.121	-	37,249	
	NIH Oral Diseases and Disorders Research	<del></del>	The role of Sonic hedgehog sig				F31DE033565	93.121	-	21,791	
	NIH Oral Diseases and Disorders Research NIH Oral Diseases and Disorders Research		Stottmann R01 Subaward from Na Regulation of Craniofacial Dev	Nationwide Children's Hospital		700262-0622	R01DE027091 R01DE029417	93.121 93.121	-	61,342 758,009	
	NIH Oral Diseases and Disorders Research		Development and evaluation of	Indiana University		9352-CHMC	R01DE029417 R01DE031259	93.121	-	34,512	
	NIH Oral Diseases and Disorders Research		Predicting Gli3 regulatory act	The Jackson Laboratory		210391-0323-02	R01DE031750	93.121	-	353,354	
	NIH Oral Diseases and Disorders Research		Molecular Regulation of Palate				R01DE033890	93.121	-	147,403	
	NIH Oral Diseases and Disorders Research		Tracing the origins of craniof				R03DE030200	93.121	-	180,717	180,717
	NIH Oral Diseases and Disorders Research NIH Oral Diseases and Disorders Research		Function and Regulation of Sem Molecular Basis of SIX2-relate				R21DE030193 R21DE032877	93.121 93.121	-	6,951 231,886	
	NIH Oral Diseases and Disorders Research		Harnessing the therapeutic potential of neural crest cel		Nationwide Childrens Hospital		R35DE027557	93.121	20,805	927,250	
	NIH Oral Diseases and Disorders Research		Velopharyngeal insufficiency f	Phoenix Children's Hospital		SITZMAN-20-03	U01DE029750	93.121	,	49,008	
	NIH Oral Diseases and Disorders Research	ch	Reduction of bloodstream infec		Brigham and Women's Hospital Dana Farber Cancer Institute		UH3DE030401	93.121	25,246 56,101	377,034	505,562
					University of Colorado				47,181		
	Oral Diseases and Disorders R	Research Total							149,333	3,227,087	3,376,420
	AHRQ Research on Healthcare Costs, Qualit		The Patient and Parent Perspec				K08HS026763	93.226	-	140,370	
	AHRQ Research on Healthcare Costs, Qualit AHRO Research on Healthcare Costs, Qualit		AHRQ Mentored Clinical Scienti	Care Card III		63291150-306760	K08HS026975	93.226 93.226	-	138,785	
	AHRQ Research on Healthcare Costs, Qualit AHRQ Research on Healthcare Costs, Qualit		Diagnosis and management of pe Achieving Pediatric Health Equ	Stanford University		03291130-300700	R01HS027619 R01HS027996	93.226	-	32,620 484,895	
	AHRQ Research on Healthcare Costs, Qualit		Examining the impact of health				R01HS028589	93.226	-	387,804	
	AHRQ Research on Healthcare Costs, Qualit		Developing and Validating an A		Children's Hospital of Philadelphia		R01HS028976	93.226	5,690	408,860	
					Massachusetts General Hospital.		B		15,352	-	-
	AHRQ Research on Healthcare Costs, Qualit AHRQ Research on Healthcare Costs, Qualit		Comparing Family Decision Maki Standardization of Evaluation	University of Mishioon	University of Pittsburgh	SUBK00017768	R01HS029152 R01HS029313	93.226 93.226	6,534	280,798 35,920	
	AHRQ Research on Healthcare Costs, Qualit AHRQ Research on Healthcare Costs, Qualit		Ambulatory Pediatric Safety Le	University of Michigan Children's Hospital Boston		RHS026644B	R18HS026644	93.226	-	37,066	
	AHRQ Research on Healthcare Costs, Qualit		Spread of Safety Interventions	Children's Hospital Boston		RHS027401A	R18HS027401	93.226	-	81,521	
	AHRQ Research on Healthcare Costs, Qualit		Re-engineering Patient and Fam	Children's Hospital Boston		GENFD0002282084	R18HS029346	93.226	-	237,743	
	AHRQ Research on Healthcare Costs, Qualit		Digital Innovation, Simulation		Children's Hospital Boston		R18HS029626	93.226	11,113	338,729	
	AHRQ Research on Healthcare Costs, Qualit	ty and Outcomes	SAMURAI PICU: Situation Awaren		Seattle Children's Hospital The University of Chicago		R18HS029630	93.226	1,930 11,921	109,256	144,773
					Univ of Pennsylvania				17,575	-	-
					Virginia Commonwealth University				4,091	-	-
	AHRQ Research on Healthcare Costs, Qualit	•	Inform shared decision-making	Seattle Children's		13080SUB	R21HS029399	93.226		77,200	77,200
	Research on Healthcare Costs,								74,206	2,791,567	
	NIH Research Related to Deafness and Co NIH Research Related to Deafness and Co		Clinical factors in aminoglyco Prevention of Ototoxicity with	Creighton University	Oregon Health & Science University	270753-7326	R01DC016680 R01DC017867	93.173 93.173	258,516	22,829 285,246	
	NIII D INTERNA	2.2.19	77 J. J		Portland VA Research Foundation		DOID COLOSS	02 1=2	29,008	-	-
	NIH Research Related to Deafness and Co NIH Research Related to Deafness and Co		Technology-assisted language i Earliest predictors of languag		University of Colorado University of Cincinnati		R01DC018550 R01DC018734	93.173 93.173	247,655 49,549	366,335 683,283	
	NIH Research Related to Deafness and Co		Neuroimaging Reveals Treatment	University of Toronto	oniversity of Chremmati	2-515357	R01DC018734 R01DC019337	93.173	+7,2 <del>4</del> 9	73,562	
	NIH Research Related to Deafness and Co		Society of Ears, Nose, and Thr	Mayo Clinic Arizona		CIN-312896	R13DC021115	93.173	-	13,936	13,936
	NIH Research Related to Deafness and Co		Mobile technologies for delive		University of Pretoria		R21DC019598	93.173	33,175	177,752	
	NIH Research Related to Deafness and Co		Investigating the contribution	University of Cincinnati	University of Illinois at Chicago University of North Carolina-Chapel Hill	015911-00003	R21DC020242	93.173	2,810 3,465	53,119	-
	NIH Research Related to Deafness and Co		Effects of Hypoglossal Nerve S	Massachusetts Ear & Eye Infirmary		MassEyeEar_Heubi	U01DC019279	93.173		7,248	7,248
		and Communication Disorders Total							624,178	1,683,310	2,307,488
	SAMHSA Substance Abuse and Mental Health	Services_Projects of Regional and National Significance	Pediatric Integrated Post-Trau Implementation of Screening, Brief	University of Utah	University of Cincinnati	10060285-03-CCHMC	H79SM085051 H79TI084035	93.243 93.243	23,427	8,559 701,649	
	Substance Abuse and Mental I	Health Services_Projects of Regional and National Significance Total							23,427	710,208	733,635

Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number		ubrecipient Expenditure	Federal Expenditure	Total Expenditure
	CDC Training and Clinical Skills Improvement F CDC Training and Clinical Skills Improvement F		Advancing the Epidemiology and US Enhanced Surveillance Netwo	Indiana University		9782-CHMC	NU58IP000004 U01IP001155	93.185 \$ 93.185	- \$	\$ 68,327 2,489,278	\$ 68,32 2,489,27
	CDC Training and Clinical Skills Improvement F		US Enhanced Surveillance Netwo				COVID-19 U01IP001155	93.185		7,518	7,51
	Training and Clinical Skills Improve	ement Projects Total							-	2,565,123	2,565,12
	NIH Trans-NIH Research Support		Engineering multi-organs in a				DP2DK128799	93.310	-	604,269	604,26
	NIH Trans-NIH Research Support		ReSET: Restarting Safe Educati	University of Wisconsin-Madison		0000003023	OT2HD107558	93.310 93.310	-	87,528	87,52
	NIH Trans-NIH Research Support NIH Trans-NIH Research Support		Cloud implementation of Xenbas COVID-19 Network of Networks -	Rutgers		SUB000002754	P41HD064556 COVID-19 R33HD105619	93.310	-	32,754 42,386	32,75 42,38
	NIH Trans-NIH Research Support		NYU Pediatric Obesity, Metabolism and Kidney Cohort Cent	NYU Sponsored Programs Administration		16-A0-00-006256	UG30D023305	93.310	-	27,099	27,09
	NIH Trans-NIH Research Support		Children's Respiratory Research and Environment Workgrou	University of Wisconsin-Madison		0000002430	UG3OD023282	93.310	-	314,248	314,24
	NIH Trans-NIH Research Support		Childhood Allergy and the NeOn	University of Wisconsin-Madison		0000003219	UG3OD035509	93.310	-	22,768	22,76
	NIH Trans-NIH Research Support NIH Trans-NIH Research Support		Capitation- Merhar - Developme Developmental Impact of NICU E	Northwell Health Albert Einstein College of Medicine		AWD00001795_Cincinnati_CI 311397	UG3OD035513 UH30D023320	93.310 93.310		90,453 59,145	90,45 59,14
	Trans-NIH Research Support Total								-	1,280,650	1,280,650
	NIH Vision Research		Predicting uveitis onset in ch		Children's Hospital of Philadelphia		R01EY030521	93.867	380	319,947	422,713
	NIH Vision Research				Children's Mercy Hospital				9,200	-	
	NIH Vision Research NIH Vision Research				Emory University Univ. of California				9,450 75	-	-
	NIH Vision Research				University of Utah				455		
	NIH Vision Research				Wake Forest Univ School of Medicine				83,206	-	
	NIH Vision Research		Light regulated vascular devel				R01EY032029	93.867	-	341,045	341,045
	NIH Vision Research		dopamine/LKB1 project	Baylor College of Medicine	II	5R01EY032566	R01EY032566	93.867	-	213,797	213,797
	NIH Vision Research NIH Vision Research		Mechanisms of intrinsic light Genomic analysis of microphtha		University of Alabama at Birmingham		R01EY032752 R01EY032976	93.867 93.867	134,323	114,140 482,389	248,463 482,389
	NIH Vision Research		Melanopsin-dependent light-evo				R01EY034456	93.867	-	289,335	289,335
	NIH Vision Research		Optimizing methotrexate use fo		Children's Mercy Hospital		R01EY034565	93.867	365	403,467	404,363
	NIH Vision Research				Children's Hospital Boston		B.4577044400		531	-	-
	NIH Vision Research NIH Vision Research		Microphthalmia, anophthalmia a Cataract Surgery Outcome Registry	Jaeb Center for Health Res Fdn., Inc.		U10EY11751	R01EY035500 U10EY011751	93.867 93.867	-	194,554 59,553	194,554 59,553
	NIH Vision Research		Adalimumab in Juvenile Idiopat	The Univ of California, San Francisco		11309sc_FEX	UG1EY029658	93.867		22,276	22,276
	Vision Research Total								237,985	2,440,503	2,678,488
	NIH Human Genome Research		Engaging adolescents in decis		Mayo Clinic Rochester		R01HG010166	93.172	63,695	908,014	971,709
	NIH Human Genome Research		Virus-driven human gene misreg		Brigham and Women's Hospital		R01HG010730	93.172	146,339	265,730	453,985
	NIH Human Genome Research NIH Human Genome Research		Epigenome-wide variations and		University of Cincinnati University of Cincinnati		R01HG011411	93.172	41,916 13,337	1,008,143	1,021,480
	NIH Human Genome Research		Post-Transcriptional Regulator	Memorial Sloan Kettering Cancer Center	Oliversity of Chichinati	PO #C22420604	R01HG013328	93.172	13,337	72,459	72,459
	NIH Human Genome Research		Single-cell and single-molecul	The University of Chicago		AWD103412 (SUB00000762)		93.172	-	102,657	102,657
	NIH Human Genome Research		SciDAP: next generation platfo	Datirium LLC		Datirium - Salomonis,Nath	R42HG011219	93.172	-	173,256	173,256
	NIH Human Genome Research		Inferring 1D and 3D epigenomes		University of Pittsburgh		R56HG012360	93.172	20,560	35,707	56,267
	NIH Human Genome Research NIH Human Genome Research		Polygenic Risk Scores for Heal		Children's Hospital Boston University of Cincinnati		U01HG011172	93.172	39,968 158,140	1,521,151	1,719,259
	Human Genome Research Total								483,955	4,087,117	4,571,072
	NIH Alcohol Research Programs		Therapeutic and mechanistic si	University of Cincinnati		014707-00002	R01AA030486	93.273		32,554	32,554
	Alcohol Research Programs Total								-	32,554	32,554
	CDC Injury Prevention and Control Research and		Evaluation of Return to School	University of Oregon		282080C	U01CE003163	93.136	-	34,775	34,775
	CDC Injury Prevention and Control Research and	1 State and Community Based Programs	Development of a Mental health				U01CE003570	93.136		263,382	263,382
	Injury Prevention and Control Resea	arch and State and Community Based Programs Total							-	298,157	298,157
	NIH National Center for Advancing Translation		NIH KL2TR001426 KL2	University of Cincinnati		012846-000011	KL2TR001426	93.350	-	392,906	392,906
	NIH National Center for Advancing Translation NIH National Center for Advancing Translation		Urinary Lipidomic profile in F				R03TR003916 R03TR004601	93.350	-	64,329	64,329
	NIH National Center for Advancing Translation NIH National Center for Advancing Translation		Modeling Progressive Familial Structure-function analysis of	University of Cincinnati		015695-00002	R03TR004875	93.350 93.350	-	69,565 16,285	69,565 16,285
	NIH National Center for Advancing Translation		Clinical Trial Readiness - Pri	Seattle Children's		12874SUB	R21TR004057	93.350	-	8,238	8,238
	NIH National Center for Advancing Translation		Precision Medicine in the Diag	Tufts Medical Center		5016131-SERV	U01TR002271	93.350	-	17,316	17,316
	NIH National Center for Advancing Translation		Instrumenting the Delivery Sys	Children's Hospital Boston		GENFD0001706578	U01TR002623	93.350	-	258,811	258,811
	NIH National Center for Advancing Translation NIH National Center for Advancing Translation		Engaging Cooperative Sites for Data Management and Coordinati	Vanderbilt University Medical Center	University of Colorado	VUMC116723	U24TR004437 U2CTR002818	93.350 93.350	25,071	100,022 5,609,173	100,022 5,634,244
	NIH National Center for Advancing Translation		Primary Immune Deficiency Trea	Baylor College of Medicine	cliversity of colorado	UG3TR003908	UG3TR003908	93.350	25,071	5,866	5,866
	NIH National Center for Advancing Translation		Center for Clinical and Transl	University of Cincinnati		2UL1TR001425-05A1	UL1TR001425	93.350	<del></del> .	2,566,290	2,566,290
	National Center for Advancing Trans	ıslational Sciences Total							25,071	9,108,801	9,133,872
	CDC Occupational Safety and Health Program		Workplace Violence in Outpatie	Baylor College of Medicine		Giambra-Baylor College of	R01OH011930	93.262	-	249,074	249,074
	CDC Occupational Safety and Health Program		Enhanced injury surveillance u				R01OH011996	93.262	-	742,150	742,150
	CDC Occupational Safety and Health Program CDC Occupational Safety and Health Program		Defining the Role and Occupati Newman UC sub T42 ERC Renewal	University of Cincinnati		0001253	R21OH012679 T42OH008432-16-00	93.262 93.262	-	120,227 10,217	120,227 10,217
	CDC Occupational Salety and Flogram		Newman OC 300 142 ERC Renewal	Oniversity of Chichinati		0001233	2011000+32*10*00	75.202		10,217	10,217
	0 - 2 10 2 - 17 11 7									1 101 770	1 101 600
	Occupational Safety and Health Pro						DOLUMA	05.717	-	1,121,668	1,121,668
	Occupational Safety and Health Pro NIH Research and Training in Complementary a NIH Research and Training in Complementary	and Alternative Medicine	Dissecting Neural Mechanisms S Online Techniques and Educatio	Wake Forest University		1679-45117-11000000967	R01AT010171 R01AT011502	93.213 93.213	-	1,121,668 616,531 48,320	1,121,668 616,531 48,320

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number	ALN	Subrecipient Expenditure	Federal Expenditure	Total Expenditure
		Research and Training in Complementary and Alternative Medicine	Feasibility and acceptability	The Research Instit at Nationwide Hosp		700266-0622-00	R34AT011218	93.213 \$	-	,	\$ 26,645
	NIH I	Research and Training in Complementary and Alternative Medicine Research and Training in Complementary and Alternative Medicine	Integrative Training Program f	Emory University	University of Colorado	A730969	R61AT012421 U01AT010132	93.213 93.213	118,301	182,830 522,020	182,830 640,321
	NIH I	Research and Training in Complementary and Alternative Medicine	Food-Body-Mind Intervention: P	Michigan State University		RC115611CCHMC	UG3AT012521	93.213	<del>-</del>	37,947	37,947
		Research and Training in Complementary and Alternative Medicine Total							118,301	1,480,529	1,598,830
	NIH (	Cancer Control	Norris PHI-COG NCORP PCR Work	Public Health Institute		UG1CA189955-08	UG1CA189955	93.399		260	260
		Cancer Control Total							-	260	260
	HRSA I	Healthy Start Initiative			University of Cincinnati		H49MC27823	93.926	184,978	1,010,412	1,195,390
		Healthy Start Initiative Total							184,978	1,010,412	1,195,390
		Research Infrastructure Programs Research Infrastructure Programs	Establish a novel mouse model Development of a mouse model o				R21OD031906 R21OD031907	93.351 93.351	-	551 193,432	551 193,432
	NIH I	Research Infrastructure Programs	A new mouse model to study GBA		New York University School of Medicine		R21OD033660	93.351	69,610	134,343	203,953
		Research Infrastructure Programs Total							69,610	328,326	397,936
	CDC I	Rare Disorders: Research, Surveillance, Health Promotion, and Education	Woodward CDC NSBPR Registry 20				U01DD001279	93.315		65,604	65,604
		Rare Disorders: Research, Surveillance, Health Promotion, and Education Total							-	65,604	65,604
		Minority Health and Health Disparities Research Minority Health and Health Disparities Research	Model-Informed Evaluation of H Linking pre- and post-natal psychosoc		University of California		K01MD017289 R01MD013006	93.307 93.307	15,457	59,952 497,139	59,952 512,596
	NIH 1	Minority Health and Health Disparities Research	Growing and Sustaining Communi	University of Cincinnati	•	015322-0003	R25MD019150	93.307	<u>-</u>	8,317	8,317
		Minority Health and Health Disparities Research Total							15,457	565,408	580,865
		National Research Service Awards_Health Services Research Training National Research Service Awards_Health Services Research Training	Describing ventilator weaning Toward Patient-Centered Clinic	Children's Hospital of Philadelphia Children's Hospital of Philadelphia		3201350921 PO 20269160 3201350923	K12HS026393 K12HS026393	93.225 93.225	- -	32,923 141,420	32,923 141,420
		National Research Service Awards_Health Services Research Training Total							-	174,343	174,343
		Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	Parents Empowering Parents: Na Accessible Pregnancy Action Pl	Brandeis University Brandeis University		404244 404234	90DPCP0012 90DPHF0011	93.433 93.433	-	17,393 18,011	17,393 18,011
	ACL S	Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	Enhancing Parenting Skills: Application of a web-based three-tiered model	University of Oregon		239530A	90DPHF003-01-00	93.433	-	30,191	30,191
	ACL S	Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	Setting Families on a Positive		Nationwide Childrens Hospital Xavier University		90IFRE0055	93.433	8,666 26,426	92,621	127,713
		Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	Impacts of Internalized, Inter A Randomized Trial of I-InTERA				90IFRE0062 90IFRE0075	93.433 93.433	<u>-</u>	173,481 57,331	173,481 57,331
		Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health Total							35,092	389,028	424,120
		Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders  Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders	Accelerating Delivery of rheum		Children's Research Institute Uganda Heart Institute		R01HL164615	93.840	32,278 287,805	368,834	713,881
		translation and implementation Science Research for Heart, Lung, Blood Diseases, and Sieep Disorders  Franslation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders			University of Washington			-	24,964		
		Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders Total							345,047	368,834	713,881
	HRSA	Autism Collaboration, Accountability, Research, Education, and Support	DBPNet ADHD Node CHOP SubIN RE	Children's Hospital of Philadelphia		GRT-00001441	UT5MC42432-01-00	93.877	<u>-</u>	17,009	17,009
		Autism Collaboration, Accountability, Research, Education, and Support Total							-	17,009	17,009
	CDC (	Chronic Diseases: Research, Control, and Prevention	Improving Pediatric Lupus Care	University of Utah		10064135-04-CCHMC	U01DP006702	93.068		6,231	6,231
		Chronic Diseases: Research, Control, and Prevention Total						=		6,231	6,231
Dept of Health and Human Serv Total								-	26,284,219	190,386,066	216,670,285
Office of Personnel Management		intergovernmental Personnel Act (IPA) Mobility Program intergovernmental Personnel Act (IPA) Mobility Program	Mechanisms of liver failure Mechanisms of liver failure				VA IPA Verma VA IPA Subrumaniyam	27.011 27.011	-	5,728 9,191	5,728 9,191
	OPM I	Intergovernmental Personnel Act (IPA) Mobility Program	Fadden IPA				VA IPA Fadden, Cather	27.011	-	20,001	20,001
		intergovernmental Personnel Act (IPA) Mobility Program intergovernmental Personnel Act (IPA) Mobility Program	Ho IPA Tripathi IPA				VA IPA Ho, Danielle VA IPA Tripathi, Pulak	27.011 27.011		24,276 63,577	24,276 63,577
		Intergovernmental Personnel Act (IPA) Mobility Program Total						=	-	122,773	122,773
Office of Personnel Management Total								=		122,773	122,773
Research and Development Total								=	26,482,314	195,570,397	222,052,711
Department of Transportation		State and Community Highway Safety State and Community Highway Safety	Occupant Protection Regional C Occupant Protection Regional C	Ohio Department of Health (ODH) Ohio Department of Health (ODH)		03130014BB0623 03130014BB0124		20.600 20.600		17,596 24,046	17,596 24,046
		State and Community Highway Safety Total						_		41,642	41,642
Highway Safety Cluster Total								_		41,642	41,642
								=		11,072	11,012

# Supplementary Schedule of Expenditure of Federal Awards For the Year Ended June 30, 2024

Government Agency	Division	Government Branch	Award Title	Pass-Through Grantor	Subrecipient Name	Identifying Number	Federal Grant Number	ALN	Subrecipient Expenditure	Federal Expenditure	Total Expenditure
	Here a site is a live of	D. C.W. I.C. ICITI	A P. C. D. S. I	Food Research & Action Center		238DC001M2003	238DC001M2003	10.557 S	51.761	\$ 84.857 \$	136,618
Department of Agriculture Department of the Treasury	USDA Special Supplemental Nutrition Program for Women, Infants, and Children		Application Digital Accessibil Enhancing Public Health Data S	Board of County Commissioners, Hamilton County,	University of Cincinnati	Hamilton County ARPA Hart	COVID-19 Hamilton County ARP		99,422	232,848	332,270
	TREAS Coronavirus State and Local Fiscal Recovery Funds TREAS Coronavirus State and Local Fiscal Recovery Funds		6	State of Ohio	OH The Health Collaborative	OMHAS - Promoting Wellnes	•	A 21.027 21.027	99,422	252,486	252,486
Department of the Treasury			ARPA funding coming from OHMHA		St. Elizabeth Medical Center	COVID-19 X11MC45273	COVID-19 OMHAS COVID-19 X11MC45273		135,677	232,480	135,677
Department of the Treasury	TREAS Coronavirus State and Local CDC Public Health Emergency Pro		ECS-Maternal, Infant, and Early Childhood Home Visiting (MIECHV) Poison Center Bioterrorism Pre	Northern Kentucky Ind Health Dis Nationwide Children's Hospital	St. Elizabeth Medical Center	720441-0623-00	34225-A4	21.027 93.069	135,6//	67.126	67,126
Dept of Health and Human Serv			ODH Asthma Home Assessment Pro	Ohio Department of Health			34225-A4 NUE1EH001385-02-00	93.069	-	31,814	31,814
Dept of Health and Human Serv						ODH_Newman		93.070	-	- /-	26,615
Dept of Health and Human Serv		evention, Surveillance and Research	Community Counts: Public Healt	Hemophilia Foundation of Michigan		NU27DD000020 M2200564	NU27DD000020 90AP2702	93.080	-	26,615 215,649	215,649
Dept of Health and Human Serv Dept of Health and Human Serv		cation Program Sederal Consolidated Programs	Evaluation of Using the Connec	Texas A & M Hemophilia Foundation of Michigan		M2200364 H30MC24047	H30MC24047	93.092	-	213,649	23,107
Dept of Health and Human Serv  Dept of Health and Human Serv		Federal Consolidated Programs	Region V East Comprehensive Care Network for Bleeding D IDF Severe Combined Immunodefi	University of California, San Francisco		12689sc	SC1MC31881	93.110	-	1.939	1,939
Dept of Health and Human Serv  Dept of Health and Human Serv		Federal Consolidated Programs	Leadership Education in Neurod			013719-0003	T73MC00032	93.110	-	703,782	703,782
Dept of Health and Human Serv  Dept of Health and Human Serv		Federal Consolidated Programs	Cincinnati Developmental-Behav	University of Cincinnati		013/19-0003	T7749098	93.110	-	277.743	277,743
Dept of Health and Human Serv		Federal Consolidated Programs	HRSA Central Region Thalassemi	Ann & Robert H Lurie Children's Hospital		901639-CCHMC	U1AMC41738	93.110	-	13.501	13,501
Dept of Health and Human Serv  Dept of Health and Human Serv		ederal Consolidated Programs	Center for Pediatric Everyday	University Hospital of Cleveland		DHHS HRSA-21-104 Regional	U1AMC41738 U1IMC43532	93.110	-	36,900	36,900
Dept of Health and Human Serv		Federal Consolidated Programs	Ohio Department of Health (ODH	Ohio State University/ODH	University Hospitals of Cleveland	SPC-1000012488 GR133169	U7A50515	93.110	68.761	33,076	101,837
Dept of Health and Human Serv		Federal Consolidated Programs	•	Association of Public Health Laboratorie	Nationwide Childrens Hospital	56300-600-158-22-24	UG8MC31893	93.110	1,238	14,309	15,547
Dept of Health and Human Serv		ubstances and Disease Registry	Newborn Screening Systems Qual Pediatric Environmental Health	Univ of Illinois @ Chicago	Nationwide Childrens Hospital	17852-00	NU61TS000296	93.110	1,236	38.784	38,784
Dept of Health and Human Serv  Dept of Health and Human Serv	CDC Health Program for Toxic Su CDC Disabilities Prevention	iostances and Disease Registry	Improving the Health of People	Ohio State University		SPC - 1000005432	NU27DD000032	93.184	-	38,784 40.902	40.902
Dept of Health and Human Serv	HRSA Poison Center Support and E	inhonogement Crout Drocesom	Cincinnati Drug and Poison Inf	Onto State University		SFC - 1000003432	H4BHS15468	93.164	-	400,622	40,622
Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi		Sickle Treatment and Outcomes		Children's Hosp & Clinics of Minnesota		U1E27863	93.233	66,515	659,769	1,136,701
Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi	e	Sickle Treatment and Outcomes		Five Rivers Health Centers		U1E2/803	93.303	8,510	039,709	1,130,701
Dept of Health and Human Serv  Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi				Indiana Hemophilia & Thrombosis Ctr. In				69,025	-	-
Dept of Health and Human Serv  Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi	8			Medical College of Wisconsin	С			51.047	-	-
Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi				Sanford Research				15,952	-	-
•	HRSA Sickle Cell Treatment Demoi	e			Sickle Cell Disease Assoc of America				30,438	-	-
Dept of Health and Human Serv		8							56,928	-	-
Dept of Health and Human Serv Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi HRSA Sickle Cell Treatment Demoi				University of Michigan University of Illinois at Chicago				36,928 178.517	-	-
Dept of Health and Human Serv  Dept of Health and Human Serv	HRSA Sickle Cell Treatment Demoi HRSA Congressional Directives Dis	8	Cincinnati Children's 129Xe Hy		University of Hillions at Chicago		CE146670	93,493	1/8,51/	462,375	462,375
	8	•							-	630,000	630,000
Dept of Health and Human Serv	HRSA Congressional Directives Dis HRSA Family to Family Health Info		High End Cell Sorter				CE152338 H8428443	93.493 93.504	-	85,511	85,511
Dept of Health and Human Serv Dept of Health and Human Serv		Projects of National Significance	Family Professional Partnership/CSHCN National Center for Disability		Autistic Self Advocacy Network Inc		90NCDE0001	93.504	18,750	208,592	276,389
Dept of Health and Human Serv  Dept of Health and Human Serv		Projects of National Significance	National Center for Disability		Kennedy Krieger Institute, Inc.		90NCDE0001	93.031	24.058	208,392	2/0,389
Dept of Health and Human Serv  Dept of Health and Human Serv		Projects of National Significance			Morehouse School of Medicine Inc				24,038	-	-
Dept of Health and Human Serv	•	,	University Centers for Excelle	University of Cincinnati	Worehouse School of Wedichie Inc	014723-00002	90DDUC0111	93.632	24,909	589,051	589,051
•		lence in Developmental Disabilities Education, Research, and Service lence in Developmental Disabilities Education, Research, and Service		*		014723-00002	90UCPH0030	93.632	-	30,760	30,760
Dept of Health and Human Serv Dept of Health and Human Serv		Childhood Home Visiting (MIECHV)	Expanding the Public Health Wo ECS-Maternal, Infant, and Early Childhood Home Visiting (MIECHV)	University of Cincinnati Ohio Department of Health	Best Point Edu & Behavioral Heath	03160191MH0523	03160191MH0523	93.832	126,264	1,408	127,672
Dept of Health and Human Serv		Childhood Home Visiting (MIECHV)	ECS-Maternal, Infant, and Early Childhood Home Visiting (MIECHV)	Ohio Department of Health	Best Point Edu & Behavioral Heath	03160191MH0323 03160191MH0724	03160191MH0323	93.870	393,340	7.094	400,434
Dept of Health and Human Serv	, , ,	Childhood Home Visiting (MIECHV)	ECS-Maternal, Infant, and Early Childhood Home Visiting (MIECHV)	Northern Kentucky Ind Health Dis	St. Elizabeth Medical Center	X10MC46867	X10MC46867	93.870	528,253	7,094	528,253
Dept of Health and Human Serv  Dept of Health and Human Serv	, , ,			Northern Kentucky Ind Health Dis	St. Elizabeth Medical Center	X10MC46867	D87HP31252	93.870	328,233	201,276	201,276
Dept of Health and Human Serv  Dept of Health and Human Serv	HRSA Grants for Training in Primar ASPR National Bioterrorism Hospit	ry Care Medicine and Dentistry	Dental Faculty Loan Repayment Program Funding Opportun Bureau of Health Preparedness, Hospital	Ohio Department of Health		6U3REP190583-04-01/6NU907		93.889	-	50,000	50,000
Dept of Health and Human Serv  Dept of Health and Human Serv	ASPR National Bioterrorism Hospit ASPR National Bioterrorism Hospit		Eastern Great Lakes Pediatric	University Hospital of Cleveland		U3REP190585-04-01/6NU901	U3REP190585 U3REP190615	93.889	-	118,135	118,135
•				University Hospital of Cleveland	THE OLD ON A THE CO	U3REP190013		93.889	- (2.171	.,	.,
Dept of Health and Human Serv		Support State-Based Safe Motherhood and Infant Health Initiative Programs Support State-Based Safe Motherhood and Infant Health Initiative Programs	OPQC: Addressing gaps and equi		The Ohio State University		NU58DP007264	93.946	63,171 28,745	151,759	289,552
Dept of Health and Human Serv					University Hospitals of Cleveland				28,743 45,877	-	-
Dept of Health and Human Serv Dept of Health and Human Serv	CDC Cooperative Agreements to S SAMHSA Block Grants for Community	Support State-Based Safe Motherhood and Infant Health Initiative Programs	Suicide Prevention Caring Contacts	Nationwide Children's Hospital/OMHAS	University of Iowa	720711-0623-00	B09SM084002	93,958	45,8//	20,000	20,000
1	,		8	Nationwide Children's Hospital/OMHAS		/20/11-0623-00		93.958	-	20,000	202,623
Dept of Health and Human Serv		and Treatment of Substance Abuse	Substance Abuse Prevention and Treatment	OL: Do CH .H		02120011DH0224	MHRSB Hamilton County	93.959	-		
Dept of Health and Human Serv		Services Block Grant to the States	Community Breastfeeding Ambass	Ohio Department of Health		03130011BH0224		93.994 93.994	-	116,481	116,481 136,759
Dept of Health and Human Serv Dept of Health and Human Serv		ervices Block Grant to the States	Compassionate, Respectful, and Ohio Department of Health Cont	Ohio Department of Health Ohio Department of Health		53702 49688/0000215557-1	B04MC40155-01-01	93.994 93.994	-	136,759 8,941	136,759 8,941
Dept of Health and Human SerV	HKSA Iviaternal and Child Health S	crytees block Grant to the States	Onto Department of Health Cont	Onto Department of Health		47006/0000213337-1	D04WC40133-01-01	95.994		8,941	8,941
Grand Total								<u>s</u>	28,569,552	<u>\$ 201,788,633</u> <u>\$</u>	230,358,185

(Concluded)

Notes To Supplementary Schedule of Expenditures of Federal Awards For The Year Ended June 30, 2024

#### 1. SCOPE OF AUDIT

All federal grant operations of Children's Hospital Medical Center and Affiliates ("Cincinnati Children's", or the "Company") are included in the scope of Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Single audits under the Uniform Guidance are performed in accordance with the provisions of the Office of Management and Budget (OMB)'s Compliance Supplement for Single Audits of Higher Learning Institutions and other Non-Profit Institutions (the "Compliance Supplement"). The Department of Health and Human Services has been designated as Cincinnati Children's cognizant agency for the Single audit.

#### 2. DE MINIMIS COST RATE

Cincinnati Children's did not elect to use the 10% de minimis indirect cost rate as allowed under the Uniform Guidance.

#### 3. SUMMARY OF SIGNIFICANT ACCOUNTING PRONOUNCEMENTS

Basis of Presentation—The accompanying Supplemental Schedule of Expenditures of Federal Awards (the "Schedule") includes the federal grant activity of Cincinnati Children's under programs of the federal government for the year ended June 30, 2024, and is presented on the accrual basis of accounting. This is consistent with the basis of accounting used in the preparation of the basic consolidated financial statements. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Guidance. Because the Schedule presents only a selected portion of the operations of Cincinnati Children's, it is not intended to and does not present the financial position, changes in net assets or cash flows of Cincinnati Children's.

**Negative Balances**—Negative amounts represent grants with deficit balances which were closed during fiscal 2024.



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# REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

#### INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees of Children's Hospital Medical Center and Affiliates Cincinnati, Ohio

We have audited, in accordance with the 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 ("Government Auditing Standards"), the consolidated financial statements of Children's Hospital Medical Center and Affiliates (the "Company"), which comprise the Company's consolidated balance sheet as of June 30, 2024, 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 consolidated financial statements (collectively referred to as the "financial statements"), and have issued our report thereon dated September 30, 2024.

#### **Report on Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Company's internal control over financial reporting (internal control) as a basis for designing 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 of the Company's internal control. Accordingly, we do not express an opinion on the effectiveness of the Company'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 Company's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. 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 Company's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the 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 Company'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 Company's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

September 30, 2024

Delotte + Touche LLP



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# REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

#### INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees Children's Hospital Medical Center and Affiliates Cincinnati, Ohio

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

#### Opinion on Each Major Federal Program

We have audited Children's Hospital Medical Center and Affiliates' (the "Company") 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 Company's major federal programs for the year ended June 30, 2024. The Company'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 Company complied, in all material respects, with the 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, 2024.

#### 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 (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*); 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 Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the Company 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 the Company'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 the Company's federal programs.

# Auditor's 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 Company'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 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 Company's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with 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 Company'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 Company'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
  Company'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.

#### 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 a 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 Auditor's 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.

#### Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the Company as of and for the year ended June 30, 2024, and have issued our report thereon dated September 30, 2024, which contained an unmodified opinion on those financial statements. Our audit was performed for the purpose of forming an opinion on the financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the 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 financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the 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 financial statements as a whole.

March 18, 2025

Delotte + Touche LLP

Schedule Of Findings and Questioned Costs For The Year Ended June 30, 2024

# SECTION I. SUMMARY OF AUDITOR'S RESULTS

# **Financial Statements:**

Type of report the auditor issued on whether the financial statements audited were prepared in accordance with GAAP:	Unmodified						
<ul> <li>Internal control over financial reporting:</li> <li>Material weakness(es) identified?</li> <li>Significant deficiency(ies) identified?</li> <li>Noncompliance material to financial statements noted?</li> </ul>	Yes         X         No           Yes         X         None reported           Yes         X         No						
Federal Awards:							
Internal control over major programs:							
<ul><li>Material weakness(es) identified?</li><li>Significant deficiency(ies) identified?</li></ul>							
Type of auditor's report issued on compliance for major programs:	Unmodified						
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?	Yes X No						
Identification of Major Programs:							
ALN Number	Name of Federal Program or Cluster						
Various	Research and Development Cluster (R&D)						
Dollar threshold used to distinguish between Type A programs?	and Type B \$ 3,000,000						
Auditee qualified as low-risk auditee?	Yes No						

SECTION II. FINANCIAL STATEMENT FINDINGS

None

SECTION III. FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

None

SECTION IV. SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS

None