The Children's Hospital of Philadelphia Foundation and Controlled Affiliates

Reports on Federal, City and State, Awards in Accordance with the OMB Uniform Guidance, the City of Philadelphia Subrecipient Audit Guide and New Jersey Department of the Treasury Circular Letter 15-08-OMB June 30, 2023

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Index

June 30, 2023

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Report of Independent Auditors

To The Board of Trustees of The Children's Hospital of Philadelphia Foundation

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the accompanying consolidated financial statements of The Children's Hospital of Philadelphia Foundation and Controlled Affiliates (the "Company"), which comprise the consolidated balance sheets as of June 30, 2023 and 2022, and the related consolidated statements of operations and changes in net assets and of cash flows for the years then ended, including the related notes (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as of June 30, 2023 and 2022, and the results of its operations, its changes in net assets 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 audit in accordance with auditing standards generally accepted in the United States of America (US GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Consolidated Financial Statements

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

In preparing the consolidated 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 the financial statements are issued.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS and *Government*

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

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

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the 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 consolidated 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.

Supplemental Information

Supplemental Information (Consolidating Information)

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



Supplemental Information (Schedules of Expenditures of Federal and State Awards)

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards, schedule of expenditures of New Jersey state financial assistance awards, and the supplemental statements of program expenditures and program revenues of City of Philadelphia awards for the year ended June 30, 2023 are presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), State of New Jersey Single Audit Policy-Circular Letter 15-08-OMB, and the City of Philadelphia Subrecipient Audit Guide, which incorporates the guidance from the Uniform Guidance and are not a required part of the consolidated financial statements. As described in Note 1 to the schedule of expenditures of federal awards, the accompanying schedule of expenditures of federal awards, the unaudited schedule of expenditures of New Jersey state financial assistance awards, and the supplemental statements of program expenditures and program revenues of City of Philadelphia awards were prepared on the cash basis, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The schedule of expenditures of federal awards and the supplemental statements of program expenditures and program revenues of City of Philadelphia awards have been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards, and the supplemental statements of program expenditures and program revenues of the City of Philadelphia awards are fairly stated, in all material respects, on the basis of accounting described in Note 1, in relation to the consolidated financial statements as a whole.

The Schedule of Expenditures of New Jersey State Financial Assistance Awards for the year ended June 30, 2023 on page 46 has not been subjected to the auditing procedures applied in the audit of the consolidated financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated September 29, 2023 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 for the year ended June 30, 2023. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Company's internal control over financial reporting and compliance.

Philadelphia, Pennsylvania September 29, 2023

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Consolidated Balance Sheets June 30, 2023 and 2022

ASSETS	June 30, 2023	June 30, 2022
Current assets	,	,
Cash	\$375,073,000	\$329,258,000
Receivables for patient services	937,925,000	842,833,000
Current portion of pledges receivable, net	35,737,000	41,326,000
Due from third parties	42,476,000	32,297,000
Other receivables	103,301,000	109,664,000
Current portion of assets limited as to use	80,167,000	78,100,000
Supplies, drugs and prepaid expenses	87,581,000	84,278,000
Total current assets	1,662,260,000	1,517,756,000
		, ,
Assets limited as to use		
Board designated	2,717,557,000	2,812,484,000
Restricted by donor	429,371,000	393,106,000
Trustee-held for construction and debt service fund	40,377,000	36,168,000
Trustee-held for self-insurance and other	388,209,000	365,621,000
Noncurrent assets limited as to use	3,575,514,000	3,607,379,000
Investments	672,440,000	633,773,000
Land, buildings and equipment at cost, net	3,653,916,000	3,442,114,000
Operating lease right-of-use asset	172,793,000	189,611,000
Pledges receivable, net	54,179,000	75,089,000
Long-term notes receivable	-	140,000
Other long-term assets and receivables	45,812,000	32,442,000
Total assets	\$9,836,914,000	\$9,498,304,000
LIABILITIES AND NET ASSETS		
Current liabilities		
Current portion of long-term debt	\$23,173,000	\$22,373,000
Current portion of operating lease liabilities	20,376,000	16,168,000
Accounts payable and accrued expenses	667,562,000	628,808,000
Current portion of pledges payable		5,000,000
Total current liabilities	711,111,000	672,349,000
Long-term debt, net	1,419,111,000	1,269,333,000
Other liabilities	308,771,000	330,855,000
Operating lease liabilities	152,417,000	173,471,000
Accrued pension cost	18,792,000	10,837,000
Long term pledges payable	5,000,000	5,000,000
Total liabilities	2,615,202,000	2,461,845,000
NET ACCETO		
NET ASSETS	0.470.040.000	0.004.004.000
Without donor restriction	6,479,240,000	6,334,264,000
With donor restriction	742,472,000	702,195,000
Total net assets	7,221,712,000	7,036,459,000
Total liabilities and net assets	\$0 836 014 000	¢0 108 301 000
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The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Consolidated Statements of Operations Years Ended June 30, 2023 and 2022

	June 30,			
	2023	2022		
REVENUES AND OTHER SUPPORT				
Patient service revenue	\$3,346,533,000	\$3,080,165,000		
Contributions	14,502,000	14,813,000		
Research revenue	393,620,000	320,651,000		
Other operating revenue, gains and support	300,918,000	262,956,000		
CARES Act funding	-	1,229,000		
Total revenues and other support	4,055,573,000	3,679,814,000		
EXPENSES				
Salaries, wages and professional fees	2,125,984,000	1,853,106,000		
Employee benefits	477,191,000	412,530,000		
Supplies	510,515,000	447,165,000		
Purchased services and other expenses	586,961,000	542,320,000		
Depreciation	307,253,000	256,000,000		
Interest and amortization	24,650,000	14,240,000		
Total expenses	4,032,554,000	3,525,361,000		
Operating Income	23,019,000	154,453,000		
Dividend and Interest income, net	26,424,000	24,476,000		
Earnings allocations	(58,002,000)	(18,425,000)		
Realized gains on investments	193,311,000	93,128,000		
Sponsorship	(3,855,000)	(7,741,000)		
Change in fair value of derivatives	-	90,000		
Unrealized gains / (losses) on investments	12,382,000	(448,445,000)		
Gains on alternative investments	(55,300,000)	130,948,000		
Loss on extinguishment of debt	-	2,719,000		
Other components of net periodic benefit costs	(2,176,000)	(2,270,000)		
Non-controlling interest	(392,000)	(422,000)		
Excess of revenue over expenses	135,411,000	(71,489,000)		
Pension related changes other than net periodic benefit cost	(1,946,000)	1,631,000		
Change in fair value of derivatives	897,000	8,905,000		
Net assets released from restrictions for capital	10,493,000	19,564,000		
Transfer from affiliates	144,000	298,000		
External funding for capital	-	9,065,000		
Transfer to net assets with donor restriction	(23,000)	(134,000)		
Increase in net assets without donor restriction	\$144,976,000	(\$32,160,000)		

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Consolidated Statements of Changes in Net Assets Years Ended June 30, 2023 and 2022

	June 30,		
	2023	2022	
NET ASSETS WITHOUT DONOR RESTRICTION			
Excess of revenues over expenses	\$135,411,000	(\$71,489,000)	
Pension related changes other than net periodic benefit cost	(1,946,000)	1,631,000	
Change in fair value of derivatives	897,000	8,905,000	
Net assets released from restrictions for capital	10,493,000	19,564,000	
Transfer from affiliates	144,000	298,000	
External funding for capital	-	9,065,000	
Transfer to net assets with donor restriction, net	(23,000)	(134,000)	
Increase in net assets without donor restriction	144,976,000	(32,160,000)	
NET ASSETS WITH DONOR RESTRICTION			
Contributions	91,613,000	115,672,000	
Interest and dividend income	1,869,000	2,133,000	
Realized gains on investments	20,462,000	10,113,000	
Change in unrealized losses on investments	(4,204,000)	(18,190,000)	
Net assets released from restrictions for operations	(63,494,000)	(47,878,000)	
Net assets released from restrictions for capital	(10,265,000)	(19,320,000)	
Increase / (decrease) in value of perpetual trusts	4,273,000	(4,177,000)	
Transfer from net assets without donor restriction, net	23,000	134,000	
Increase in net assets with donor restriction	40,277,000	38,487,000	
Increase in net assets	185,253,000	6,327,000	
NET ASSETS			
Beginning of Year	7,036,459,000	7,030,132,000	
End of Period	\$7,221,712,000	\$7,036,459,000	

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Consolidated Statements of Cash Flows Years Ended June 30, 2023 and 2022

	June 30,			
	2023	2022		
CASH FLOWS FROM OPERATING ACTIVITIES				
Increase in net assets	\$185,253,000	\$6,327,000		
Adjustments to reconcile increase in net assets to net cash				
provided by operating activities				
Depreciation and amortization	305,204,000	253,721,000		
Contributions restricted for endowment and capital	(58,902,000)	(39,710,000)		
Realized gains on investments	(213,773,000)	(103,241,000)		
Change in unrealized losses on investments	42,849,000	339,865,000		
Change in fair value of derivatives	(897,000)	(8,995,000)		
Pension related changes other than net				
periodic benefit cost	1,946,000	(1,631,000)		
Loss on extinguishment of debt	-	(2,719,000)		
Other bond related accounts	(2,049,000)	26,110,000		
Receivables for patient services	(95,092,000)	(244,418,000)		
Other current assets	10,075,000	(49,988,000)		
Pledges receivable	26,499,000	(26,209,000)		
Other long term assets	5,637,000	24,456,000		
Accounts payable and accrued expenses	45,380,000	(36,524,000)		
Pledges payable	(5,000,000)	10,000,000		
Accrued pension cost	6,009,000	1,126,000		
Amounts due from third parties, net	(10,179,000)	(2,968,000)		
Other liabilities	(38,930,000)	14,373,000		
Net cash provided by operating activities	204,030,000	159,575,000		
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchase of land, buildings and equipment	(524,784,000)	(571,963,000)		
Purchase of investments	(2,167,515,000)	(2,600,559,000)		
Sale of investments	1,601,340,000	2,362,286,000		
Other Investment Activity	1,043,134,000	324,481,000		
Net cash used in investing activities	(47,825,000)	(485,755,000)		
•				
CASH FLOWS FROM FINANCING ACTIVITIES	(00.070.000)	(440,040,000)		
Repayment of long-term debt	(22,373,000)	(440,818,000)		
Proceeds from new debt	175,000,000	365,500,000		
Contributions restricted for endowment and capital	58,902,000	39,710,000		
Net cash provided by financing activities	211,529,000	(35,608,000)		
Net increase in cash	367,734,000	(361,788,000)		
CASH Reginning of Veer	497 457 000	700 045 000		
Beginning of Year	437,457,000	799,245,000		
End of Year	\$805,191,000	\$437,457,000		
SUPPLEMENTAL DISCLOSURE		.		
Cash paid during the year for interest	\$ 33,483,000	\$ 44,637,000		

1. Organization and Summary of Significant Accounting Policies

The Children's Hospital of Philadelphia Foundation (the "Foundation") and The Children's Hospital of Philadelphia ("CHOP") are Pennsylvania nonprofit tax-exempt corporations. The Foundation is the parent corporation of CHOP and raises charitable contributions to support the tax-exempt activities of CHOP. In July 2002, the Foundation and CHOP formed an "Obligated Group" with J.P. Morgan Trust Company as Trustee. Also included in the operating results of the Obligated Group are the following entities: CHOP Clinical Associates, Inc. ("Clinical Associates"), The Children's Hospital of Philadelphia Practice Association ("CHOPPA"), First Medical Insurance Company ("RRG"), Bache Lewis and Penrose LLC, 4865 Market Street Associates LP and 1700 Broad Street Inc.

CHOP was founded in 1855 and is the nation's first hospital dedicated exclusively to pediatrics. The hospital strives to be the world leader in the advancement of health care for children by integrating excellent patient care, innovative research and quality professional education into all its programs. CHOP is an integrated pediatric health care delivery system that provides quaternary and acute level pediatric services as well as emergency, primary, specialty, homecare and poison control care for children. CHOP has fostered some of the nation's pioneers in pediatric medicine and continues to be the premier training ground for future pediatric leaders. Its educational program includes one of the largest pediatric residency programs in the country. The hospital is also committed to researching and finding cures for chronic and fatal pediatric illnesses through its extensive research program.

CHOP is the controlling corporation of Children's Anesthesiology Associates, Ltd., Children's Health Care Associates, Inc., Children's Surgical Associates, Ltd., and Radiology Associates of Children's Hospital, Inc. (collectively, together with their New Jersey counterparts and their affiliates, the "Practice Plans"). The Practice Plans represent the physician service departments at CHOP in anesthesiology and critical care medicine, pediatrics, surgery and radiology, respectively. They provide and bill for medical professional clinical services performed at CHOP or in connection with CHOP programs, provide teaching services at CHOP and at the University of Pennsylvania School of Medicine, and engage in research activities at CHOP. The Practice Plans are not part of the Obligated Group and have no obligation with respect to the Obligated Group debt.

Clinical Associates is a New Jersey nonprofit corporation engaged in the practice of medicine in New Jersey exclusively for charitable, educational and scientific purposes by providing medical and closely allied professional services to the public, engaging in medical education and working to improve the welfare of children, all in support of CHOP. The sole member of Clinical Associates is a member of the medical staff of CHOP, who is licensed to practice medicine in New Jersey. Through an operating agreement between CHOP and Clinical Associates, CHOP provides funding for Clinical Associates' activities. In addition, through a services agreement, CHOP provides management services including billing for Clinical Associates' revenues and payment of all operating expenses. Reimbursement for management services is paid from Clinical Associates practice revenues.

CHOPPA was formed for the purposes of (a) billing for behavioral health services and (b) developing, supporting, and operating a University-affiliated, multi-disciplinary, academic pediatric group practice whose activities include (but are not limited to) the provision of clinical and clinical support services, the promotion of teaching, undergraduate, and post-graduate medical education, and research. CHOP is the sole member of CHOPPA.

RRG is a wholly owned risk retention group domiciled in Vermont and owned principally by CHOP with other tax-exempt CHOP affiliates owning the remaining interests.

Bache Lewis and Penrose LLC is a wholly owned holding company that holds assets to cover professional liability and workers compensation.

1700 Broad Street Inc. is a Pennsylvania non-profit corporation related to a project between the City of Philadelphia and CHOP to create and operate a new South Philadelphia Family Care Center. The center includes a CHOP primary care practice, a city health center, a branch of the Free Library, and a recreational facility with a playground.

CHOP is the controlling corporation of PGH Development Corporation ("PGHDC"). PGHDC results are included in the consolidated financial statements. PGHDC is not part of the Obligated Group and has no obligation with respect to the Obligated Group debt.

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates are comprised of the Obligated Group, Practice Plans and PGHDC, which constitute the "Enterprise."

A summary of significant accounting policies observed by the Children's Hospital of Philadelphia Foundation and Controlled Affiliates is as follows:

Principles of Consolidation

The accompanying consolidated financial statements of the Enterprise include the accounts of the Foundation, CHOP, Clinical Associates, CHOPPA, RRG, Bache Lewis and Penrose, LLC, 4865 Market Street Associates LP, 1700 Broad Street Inc., PGHDC and the Practice Plans. The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America. All inter-company transactions and accounts have been eliminated.

Basis of Presentation

The accompanying consolidated financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America.

Financial Statement Presentation

The Enterprise has reported information regarding its financial position and operations according to its two classes of net assets: net assets without donor restriction and net assets with donor restriction.

Contributions received are recorded as with or without donor restriction, depending on the existence and/or nature of any donor restrictions. Net assets with donor restriction have been restricted by donors to a specific time period or purpose or have been restricted by donors to be maintained by the Enterprise in perpetuity. Net assets without donor restriction are those whose use has not been limited by a donor to a specific period of time or purpose or are donor-restricted contributions whose restrictions have been met within the same reporting period.

Excess of Revenues over Expenses

The consolidated statements of operations include excess of revenues over expenses. Changes in net assets without donor restrictions which are excluded from excess of revenues over expenses, consistent with industry practice, include net assets released from restrictions for capital, external funding for capital, pension adjustments, transfers to / from net assets with restriction and the change in fair value of certain derivatives.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. The most significant estimates relate to uncollectible accounts, contractual allowances, alternative investments and self-insurance reserves.

Cash

Cash includes cash amounts in non-interest-bearing and interest-bearing accounts.

At June 30, 2023 and 2022, the Enterprise has cash in major financial institutions which exceed Federal Depository Insurance limits. These financial institutions have strong credit ratings and management believes that credit risk related to these deposits is minimal.

The following table provides a reconciliation of cash and restricted cash reported with the balance sheet that sums to amounts shown in the statement of cash flows.

	2023	2022
Cash and cash equivalents	\$ 375,073,000	\$ 329,258,000
Cash and restricted cash		
included in other investments	430,118,000	108,199,000
	\$ 805,191,000	\$ 437,457,000

Amounts included in cash and restricted cash represent \$375,073,000 of operating cash, \$429,770,000 in our investment portfolio, \$33,000 in funds limited to use for emergency construction costs for PGHDC and \$315,000 in funds restricted for the payment of capital invoices for PGHDC.

Supplies, Drugs and Prepaid Expenses

Supplies and drugs on the balance sheet are generally stated at the lower of average cost or market value and valued at \$35,323,000 at June 30, 2023. Prepaid expenses are valued on the balance sheet at June 30, 2023 at \$52,258,000.

Assets Limited as to Use and Investments

Assets limited as to use include assets held by trustees under indenture agreements, and self-insurance agreements and designated assets set aside by the Board of Trustees (the "Board") for future capital improvements as well as research and clinical investments, over which the Board retains control and may at its discretion subsequently use for other purposes, and assets which have been set aside to meet restrictions by the donors. Amounts required to meet certain current liabilities of the Enterprise have been classified as current assets in the balance sheet at June 30, 2023 and 2022. The current portion of assets limited as to use is primarily for unfunded liabilities related to self-insurance.

Non-alternative investments and assets limited as to use are stated at fair value. The fair value of all debt and equity securities with a readily determinable fair value is based on quotations obtained from national securities exchanges. Investment income or loss (including realized gains and losses on investments, interest, and dividends) is included in excess of revenues over expenses. The Enterprise recognized an investment return, net of \$176,815,000 and (\$199,892,000), for the years ended June 30, 2023 and 2022, respectively.

Alternative Investments are invested through private partnerships and primarily include private equity investments, real assets and hedge funds. These investments, with the exception of certain real assets in exchange traded funds, are not readily marketable, and are recorded at fair value using net asset value ("NAV") as a practical expedient with the exception of other investments recorded using the equity method of accounting. The gains and losses on these investments are included in the excess of revenues over expenses. The Enterprise reviews and evaluates the values provided by the investment managers and agrees with the valuation methods and assumptions used in determining the value of the alternative investments. Because alternative investments are not readily marketable, their estimated value is subject to uncertainty and, therefore, may differ from the value that would have been used had a ready market for such investments existed. Such difference could be material. As of June 30, 2023 and 2022, the Enterprise had unfunded commitments relating to these alternative investments of \$667,865,000 and \$728,224,000, respectively.

Investment securities, in general, are exposed to various risks, such as interest rate, credit and overall market volatility risks. Due to the level of risks associated with certain investment securities, it is reasonably possible that changes in the value of investments could occur in the near term and that such changes could materially affect the amounts reported in the accompanying consolidated balance sheets.

Accounts Receivable

Accounts receivable consist primarily of amounts owed by various governmental agencies, insurance companies and patients. These are represented on the balance sheet as receivables for patient services, pledge receivables, due from third party and other receivables. The Enterprise manages these receivables by regularly reviewing the accounts and contracts and by recording appropriate price concessions. The estimates for implicit price concessions are based upon management's assessment of historical write-offs and expected net collections, business and economic conditions, trends in federal, state and private employer health care coverage and other collection indicators. Management relies on the results of detailed reviews of historical write-offs and collections as the primary source of information in estimating the collectability of the accounts receivables. The Enterprise performs an analysis utilizing historical accounts receivable collection and write-off data. The Enterprise believes its quarterly updates to the estimated implicit price concession amounts at each of its hospital facilities provide reasonable valuation estimates of the Enterprise's revenues and accounts receivable.

Land, Buildings and Equipment

Land, buildings and equipment are recorded at cost for purchased items and at fair value for contributed items. Major renewals and improvements are capitalized while maintenance repairs are expensed when incurred. Depreciation is recognized over the estimated useful life of each class of depreciable asset and is computed using the straight-line method.

Other Long Term Assets and Receivables

Other long term assets and receivables include, but are not limited to, an estimated amount related to the Medical Care Availability and Reduction of Error Fund ("MCARE") recoveries. The MCARE recovery has an offsetting liability in Other Liabilities.

Accounting for Long-Lived Assets

The Enterprise assesses its assets for impairment whenever events or changes in circumstances indicate that the carrying amount of a respective asset that the Enterprise expects to hold and use may not be recoverable. In addition, the Enterprise periodically assesses the estimated useful lives as appropriate.

Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses include, but are not limited to, trade accounts payables, accrued wages and related state and federal income taxes payable, accrued paid personal leave for employees and accrued employee healthcare related expenses.

Other Liabilities

Other liabilities include, but are not limited to, deferred revenue related to research activities, reserves for unfunded liabilities, reserves for MCARE liabilities, deferred employee compensation, fair value of derivative financial instruments and other deferred liabilities.

Patient Service Revenue

Patient Service revenues are reported at the amount that reflects the consideration to which the Enterprise expects to be entitled in exchange for providing patient care. These amounts are due from patients, third-party payors (including health insurers and government programs) and others. Generally, the Enterprise bills the patient and third-party payors several days after the services are performed and/or the patient is discharged from the facility. Revenue is recognized as performance obligations are satisfied.

Performance obligations are determined based on the nature of the services provided by the Enterprise. Revenue for performance obligations satisfied over time is recognized based on actual charges incurred in relation to total expected or actual charges. The Enterprise believes that this method provides a faithful depiction of the transfer of services over the term of the performance obligation based on the inputs needed to satisfy the obligation. Generally, performance obligations satisfied over time relate to patients in our hospitals receiving inpatient acute care services. The Enterprise measures the performance obligation from admission into the hospital to the point when it is no longer required to provide services to that patient, which is generally at the time of discharge. Revenue for performance obligations satisfied at a point in time is recognized when goods or services are provided, and the Enterprise does not believe it is required to provide additional goods or services to the patient.

Because substantially all of its performance obligations relate to contracts with a duration of less than one year, the Enterprise has elected to apply the practical expedient provided in FASB ASC 606-10-50-14(a) and, therefore, is not required to disclose the aggregate amounts of the transaction price allocated to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period. These performance obligations are primarily related to inpatient acute care services at the end of the reporting period. The performance obligations for these contracts are generally completed when the patients are discharged, which generally occurs within days or weeks of the end of the reporting period.

The Enterprise determines its transaction price by assessing the estimates of contractual adjustments and discounts based on contractual agreements, its discount policies, and historical experience. Management continually reviews the contractual estimation process to consider and incorporate updates to laws and regulations and the frequent changes in managed care contractual terms resulting from contract renegotiations and renewals. Estimates of contractual adjustments under managed care and commercial insurance plans are based upon the payment terms specified in the related contractual agreements. The payment arrangements with third-party payers provide for payments to the Enterprise at amounts different from its established rates. Amounts the Enterprise receives for treatment of patients covered by governmental programs and third-party payors as well as directly from patients are subject to both explicit and implicit price concessions. The Enterprise estimates these price concessions using contractual agreements, discount policies, and historical experience. The Enterprise records price concessions in the period of service based on the analysis and consideration of these factors.

Patient service revenue, net of explicit and implicit price concessions, recognized in the period from these major payor sources, is as follows:

	2023								
		Inpatient		Inpatient Outpatient Professional Fees			essional Fees		Total
Blue Cross/Blue Shield	\$	501,927,000	\$	466,782,000	\$	414,489,000	\$	1,383,198,000	
Medical Assistance		104,975,000		16,813,000		3,907,000		125,695,000	
MA-Managed Care		377,735,000		234,119,000		136,768,000		748,622,000	
Commercial		193,607,000		130,557,000		148,745,000		472,909,000	
Aetna		165,063,000		153,260,000		112,646,000		430,969,000	
Self Pay		888,000		(250,000)		1,558,000		2,196,000	
Other		57,538,000		15,003,000		9,371,000		81,912,000	
International		55,046,000		33,883,000		12,103,000		101,032,000	
	\$	1,456,779,000	\$	1,050,167,000	\$	839,587,000	\$	3,346,533,000	

_	2022								
		Inpatient	Outpatient Professional Fees			essional Fees	Total		
Blue Cross/Blue Shield	\$	437,664,000	\$	393,441,000	\$	378,479,000	\$	1,209,584,000	
Medical Assistance		97,040,000		23,441,000		2,942,000		123,423,000	
MA-Managed Care		367,493,000		215,666,000		127,419,000		710,578,000	
Commercial		190,770,000		128,971,000		127,917,000		447,658,000	
Aetna		161,587,000		139,027,000		100,420,000		401,034,000	
Self Pay		596,000		276,000		(72,000)		800,000	
Other		51,014,000		21,459,000		7,785,000		80,258,000	
International		60,843,000		33,176,000		12,811,000		106,830,000	
_	\$	1,367,007,000	\$	955,457,000	\$	757,701,000	\$	3,080,165,000	

Generally, patients who are covered by third-party payers are responsible for related deductibles and coinsurance, which vary in amount. The Enterprise also provides services to uninsured patients, and offers those uninsured patients a discount, either by policy or law, from standard charges. The Enterprise 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 any contractual adjustments, discounts, and implicit price concessions. The Enterprise has elected the practical expedient allowed under FASB ASC 606-10-32-18 and does not adjust the promised amount of consideration from patients and third-party payors for the effects of a significant financing component due to the Enterprises expectation that the period between the time the service is provided to a patient and the time that the patient or a third-party payor pays for that service will be one year or less. Estimated implicit price concessions are recorded for all uninsured accounts, which includes uninsured patients and uninsured copayment and deductible amounts for patients who have health care coverage, regardless of the aging of those accounts. An increase in the level of uninsured patients to the Enterprise could have an unfavorable impact on the Enterprise's future operating results.

Charity Care

CHOP and Practice Plans provide care to patients who meet certain criteria under charity care policies without charge or at amounts less than their established charges. Because CHOP and Practice Plans do not pursue collection of amounts determined to qualify as charity care, they are not reported as revenue. The estimated cost of providing the charity services was \$3,534,000 and \$2,888,000 in 2023 and 2022, respectively. The estimated costs were based on a calculation which multiplied the percentage of operating expenses for the hospital to gross charity care charges. The percentage of cost to gross charges is calculated based on the total operating

expenses for the hospital divided by gross patient service revenue for those facilities. An increase in the level of uninsured patients to our facilities and the resulting adverse trends in the provision for doubtful accounts and charity care provided could have a material unfavorable impact on our future operating results.

Research Revenue

CHOP receives grant and contract revenue from governmental and private sources. In 2023 and 2022, grant and contract revenue earned totaled \$365,389,000 and \$320,636,000, respectively. CHOP recognizes revenue associated with the direct and the applicable indirect costs of federally sponsored programs as the related costs are incurred. For the majority of its grants, CHOP has determined that there is no exchange back to the granting authority. Therefore, CHOP accounts for these grants under the contribution model, which is outside the scope of ASC 606 and revenue is recognized as conditions are met. CHOP negotiates its federal indirect rate with its cognizant federal agency. Indirect costs recovered on federally sponsored programs are generally based on predetermined reimbursement rates which are stated as a percentage and distributed based on the modified total direct costs incurred. Indirect costs recovered on all other grants and contracts are based on rates negotiated with the respective sponsors. CHOP receives contributions in the form of conditional government grants. The grants are carried out for research activities that benefit the general public and not for the government's own use. The grants are considered conditional due to the need to first spend the awarded funds on qualifying expenses and a right of return exists for unexpended funds. The grants are reimbursed after the expenses have been incurred. CHOP has conditional contributions for which the conditions have not been met of \$199,490,000 and \$193,891,000 at June 30, 2023 and 2022, respectively.

Other Operating Revenue

Other operating revenue and gains consists of contributions released from restriction, specialty pharmacy revenue and other miscellaneous operating revenue. Other miscellaneous operating revenues are accounted for under ASC 606. CHOP has conditional contributions related to special purpose funds for which the conditions have not been met of \$63,254,000 and \$62,809,000 at June 30, 2023 and 2022, respectively. CHOP accounts for special purpose funds under the contribution model, which is outside the scope of ASC 606 and revenue is recognized as restrictions are met.

CARES Act Stimulus Funding Revenue

On March 27, 2020, the Federal Government passed the CARES Act (Coronavirus Aid, Relief, and Economic Stimulus Act), which allotted \$175 billion dollars to healthcare providers and suppliers through Medicare reimbursements, grants and other direct federal payments for which CHOP and the Practice Plans qualified. CARES Act proceeds received from the Department of Health and Human Services associated with the provider relief funding in the year ended June 30, 2021 amounted \$114,937,000. The Enterprise recognized \$114,802,000 within CARES Act funding on the consolidated statement of operations in the year ended June 30, 2021. The remaining \$135,000 was held as deferred revenue within other liabilities on the balance sheet as of June 30, 2021 and was subsequently recognized in the year ended June 30, 2022. The Enterprise received and recognized an additional \$1,229,000 during the year ended June 30, 2022. The Enterprise recognized revenue related to the CARES Act provider relief funding based on information contained in laws and regulations, as well as interpretations issued by the Department of Health and Human Services (HHS), governing the funding that was publicly available at June 30, 2022.

Income Taxes

The Foundation, CHOP, Practice Plans and other corporations included in the consolidated financial statements (other than the LLC) are corporations that are recognized as exempt from federal income tax pursuant to Section 501(c)(3) of the Internal Revenue Code ("IRC"). The LLC is a disregarded entity and included in CHOP.

Fair Value Measurements

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date.

Observable inputs reflect market data obtained from sources independent of the reporting entity and unobservable inputs reflect the entities own assumptions about how market participants would value an asset or liability based on the best information available.

Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The fair value hierarchy based on three levels of input, of which the first two are considered observable and the last unobservable, that may be used to measure fair value.

The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used by the Enterprise for financial instruments measured at fair value on a recurring basis. The three levels of inputs are as follows:

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

A financial instrument's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

The carrying amounts reported on the consolidated balance sheets for cash, accounts receivable, accounts payable and accrued expenses approximates their fair value. The fair value of assets limited as to use and investments are included in Note 4.

2. Net Assets

Net assets with donor restriction have restrictions based on the following: 1) restricted as to use by the Enterprise to a specific time period or purpose as directed by the donor or 2) the original value of gifts donated to the Enterprise through a permanent endowment, 3) the original value of subsequent gifts to the Enterprise through a permanent endowment, or 4) accumulations to the permanent endowment in accordance with applicable donor gift instruments.

The Enterprise follows the Pennsylvania Uniform Principal and Income Act ("Pennsylvania Act") to govern the investment, use and management of the endowment funds. The Pennsylvania Act allows a non-profit to elect to spend between 2% and 7% of the endowment market value, determined at least annually and averaged over a period of three or more preceding years. The Children's Hospital of Philadelphia board has elected a 5% spending rule.

The Enterprise considers the following factors in determining if donor-restricted endowment funds are accumulated or appropriated:

- 1) the duration and preservation of the fund
- 2) the purposes of the Enterprise's donor-restricted endowment funds
- 3) general economic conditions
- 4) effect of possible inflation or deflation
- 5) the expected total investment return and appreciation of investments
- 6) other resources of the Enterprise
- 7) investment policies of the Enterprise

The Enterprise's net assets with donor restriction consist of individual endowment accounts. Unless otherwise directed by the donor, gifts received for endowments are invested in accordance with the Enterprise's investment policy. Unless otherwise directed by the donor, the Enterprise annually appropriates a certain percentage of each endowment fund, which is then available for spending in accordance with the donor's intent. In order to preserve the real value of a donor's gift and to sustain funding consistent with donor intent, the annual appropriation rate is set to strike a reasonable balance between long-term objectives of preserving and growing each endowment fund for the future and providing stable, annual appropriations.

At June 30, 2023, the Enterprise had 6 donor restricted endowment funds where the market value is less than the historic gift amount ("underwater") by \$67,000.

The June 30, 2023 endowment net asset composition by type of fund consisted of the following:

	Without Restriction		With Restriction	Total
Donor-restricted funds	\$	-	\$ 399,278,000	\$ 399,278,000
Investments		433,197,000		433,197,000
Board-designated funds		2,660,360,000		2,660,360,000
	\$	3,093,557,000	\$ 399,278,000	\$ 3,492,835,000

Changes in endowment net assets for the fiscal year ended June 30, 2023 consisted of the following:

Without Postriction

With Postriction

thout Restriction	With Restriction	Total
2,964,508,000	\$ 366,255,000	\$ 3,330,763,000
17,170,000	2,145,000	19,315,000
126,758,000	15,999,000	142,757,000
143,928,000	18,144,000	162,072,000
63,771,000	30,235,000	94,006,000
93,392,000	-	93,392,000
		-
(172,043,000)	(15,356,000)	(187,399,000)
3,093,556,000	399,278,000	3,492,834,000
	2,964,508,000 17,170,000 126,758,000 143,928,000 63,771,000 93,392,000 (172,043,000)	2,964,508,000 \$ 366,255,000 17,170,000 2,145,000 126,758,000 15,999,000 143,928,000 18,144,000 63,771,000 30,235,000 93,392,000 - (172,043,000) (15,356,000)

The June 30, 2022 endowment net asset composition by type of fund consisted of the following:

	With	out Restriction	With Restriction		Total
Donor-restricted funds	\$	-	\$	366,255,000	\$ 366,255,000
Investments		1,795,000		-	1,795,000
Board-designated funds		2,962,713,000		-	2,962,713,000
	\$	2,964,508,000	\$	366,255,000	\$ 3,330,763,000

Changes in endowment net assets for the fiscal year ended June 30, 2022 consisted of the following:

	Witl	hout Restriction	W	ith Restriction	Total
Endowment net assets,					
beginning of year	\$	3,076,325,000	\$	370,277,000	\$ 3,446,602,000
Investment return:					
Investment income		17,059,000		2,109,000	19,168,000
Net appreciation					
(realized and unrealized) _		(127,705,000)		(7,301,000)	(135,006,000)
Total investment return		(110,646,000)		(5,192,000)	(115,838,000)
Contributions		43,968,000		14,058,000	58,026,000
Transfers		76,260,000		(255,000)	76,005,000
Amounts appropriated for					
expenditures _		(121,399,000)		(12,633,000)	(134,032,000)
_	\$	2,964,508,000	\$	366,255,000	\$ 3,330,763,000

Net assets with donor restriction at June 30, 2023 and 2022 are available for the following purpose:

	2023		2022
Endowment	\$ 398,981,000		\$ 367,020,000
Special purpose, Pledges & Other	203,546,000		209,340,000
Research	112,673,000		103,062,000
Perpetual trusts	26,509,000		22,236,000
Capital improvements	 763,000	_	536,000
	\$ 742,472,000	_	\$ 702,194,000

3. Pledges Receivable

Pledges receivable consists of private gifts and grants promised from individuals, corporations, foundations or other organizations.

Unconditional promises to give cash and other assets are reported at fair value at the date the promise is received. Restricted promises are reported as net assets with donor restrictions if they are received with donor stipulations that limit the use of the donated assets to a specific time period or purpose. The Enterprise is using an average discount rate of 3.60% for all pledge receivables.

Pledges receivable are expected to be realized in the following periods:

	2023	2022
Less than one year	\$ 35,737,000	\$ 41,326,000
One to five years	44,313,000	61,223,000
Thereafter	20,700,000	28,400,000
	100,750,000	130,949,000
Less: Present value discount	(9,696,000)	(13,055,000)
	91,054,000	117,894,000
Less: Allowance for uncollectible pledges	(1,138,000)	(1,479,000)
	89,916,000	116,415,000
Less: Current portion	(35,737,000)	(41,326,000)
	\$ 54,179,000	\$ 75,089,000

4. Assets Limited as to Use and Investments

Assets limited as to use and investments are comprised of the following at June 30, 2023:

				Net Asset Value	
	Level 1	Level 2	Level 3	Investments	Total
Board-designated Cash, cash equivalents and					
money market	\$ 247,924,000	\$ -	\$ -	\$ -	\$247,924,000
Corporate and municipal bonds	-	175,892,000	300,000	-	176,192,000
Domestic and foreign equities	88,311,000	690,247,000	155,170,000	-	933,728,000
U.S. government securities	-	53,757,000	-	-	53,757,000
Private Equity, Real Assets & Hedge Funds	-	-	6,013,000	1,299,943,000	1,305,956,000
	336,235,000	919,896,000	161,483,000	1,299,943,000	2,717,557,000
Restricted by donors Cash, cash equivalents and money market	37,210,000		48,000		37,258,000
Corporate and municipal bonds	57,210,000	18,717,000	1,271,000	-	19,988,000
Domestic and foreign equities	13,254,000	103,594,000	25,601,000	_	142,449,000
U. S. government securities	10,204,000	8,068,000	20,001,000	_	8,068,000
Private Equity, Real Assets &	_	0,000,000	_	_	0,000,000
Hedge Funds	-	-	-	195,099,000	195,099,000
Perpetual Trusts	-	-	26,509,000	-	26,509,000
	50,464,000	130,379,000	53,429,000	195,099,000	429,371,000
Held by trustee under debenture agreement Cash, cash equivalents and					
money market	40,377,000	-	-	-	40,377,000
	40,377,000	-	-	-	40,377,000
Self insurance Cash, cash equivalents and money market	60,105,000				60,105,000
Corporate and municipal bonds	-	47,220,000	37,000	_	47,257,000
Domestic and foreign equities	30,027,000	84,731,000	19,048,000	_	133,806,000
U. S. government securities	-	44,651,000	10,040,000	_	44,651,000
Private Equity, Real Assets & Hedge Funds	_	-	<u>-</u>	159,575,000	159,575,000
Other	_	_	22,982,000	-	22,982,000
	90,132,000	176,602,000	42,067,000	159,575,000	468,376,000
Less: Current portion	(25,159,000)	(55,008,000)	-	-	(80,167,000)
·	64,973,000	121,594,000	42,067,000	159,575,000	388,209,000
Investments Cash, cash equivalents and					
money market	44,502,000	-	15,000	-	44,517,000
Corporate and municipal bonds	93,785,000	19,859,000	395,000	-	114,039,000
Domestic and foreign equities	162,788,000	109,913,000	25,603,000	-	298,304,000
U. S. government securities Private Equity, Real Assets & Hedge Funds	-	8,560,000	-	207,000,000	8,560,000 207,000,000
Accrued Interest	20,000	_	_	-	20,000
	301,095,000	138,332,000	26,013,000	207,000,000	672,440,000
	\$793,144,000	\$1,310,201,000	\$282,992,000	\$1,861,617,000	\$4,247,954,000

Assets limited as to use and investments are comprised of the following at June 30, 2022:

	Level 1	Level 2	Level 3	Net Asset Value Investments	Total
Board-designated Cash, cash equivalents and	20001	200012	201010	investments	rotai
money market	\$ 34,039,000	\$ -	\$ -	\$ -	\$ 34,039,000
Corporate and municipal bonds	· · · · · · -	437,929,000	35,275,000	· -	473,204,000
Domestic and foreign equities	46,984,000	606,383,000	121,772,000	-	775,139,000
U.S. government securities	-	95,583,000	-	-	95,583,000
Private Equity, Real Assets &			45 754 000	4 440 705 000	4 404 540 000
Hedge Funds	81,023,000	1,139,895,000	15,754,000 172.801.000	1,418,765,000 1,418,765,000	1,434,519,000 2,812,484,000
Postrioted by denote	01,023,000	1,139,093,000	172,001,000	1,410,705,000	2,012,404,000
Restricted by donors Cash, cash equivalents and					
money market	4,892,000	-	60,000	-	4,952,000
Corporate and municipal bonds	-	27,286,000	6,619,000	-	33,905,000
Domestic and foreign equities	6,752,000	87,139,000	20,507,000	-	114,398,000
U. S. government securities	-	13,735,000	-	-	13,735,000
Private Equity, Real Assets &				202 000 000	202 000 000
Hedge Funds Perpetual Trusts	-	-	22,236,000	203,880,000	203,880,000
reipetuai Trusts	11.644.000	128,160,000	49,422,000	203,880,000	22,236,000 393,106,000
-	11,044,000	120, 100,000	49,422,000	203,000,000	393,100,000
Held by trustee under debenture agreement Cash, cash equivalents and					
money market	36,168,000	-	-	-	36,168,000
<u>-</u>	36,168,000	-	-	-	36,168,000
Self insurance Cash, cash equivalents and					
money market	21,487,000	-	-	-	21,487,000
Corporate and municipal bonds	-	58,949,000	4,341,000	-	63,290,000
Domestic and foreign equities	22,344,000	74,627,000	14,986,000	-	111,957,000
U. S. government securities Private Equity, Real Assets &	-	45,875,000	-	-	45,875,000
Hedge Funds	-	-	-	174,606,000	174,606,000
Other _	-	-	26,506,000	-	26,506,000
	43,831,000	179,451,000	45,833,000	174,606,000	443,721,000
Less: Current portion	(24,854,000)	(53,246,000)	-		(78,100,000)
-	18,977,000	126,205,000	45,833,000	174,606,000	365,621,000
Investments Cash, cash equivalents and	10.355.000		16.000		10 271 000
money market	10,355,000	20,000,000	16,000	-	10,371,000
Corporate and municipal bonds	93,841,000	30,086,000	5,931,000	-	129,858,000
Domestic and foreign equities	137,344,000	96,079,000	20,175,000	-	253,598,000
U. S. government securities Private Equity, Real Assets & Hedge Funds	-	15,145,000	-	224,798,000	15,145,000 224,798,000
Accrued Interest	3,000	_	_	-	3,000
	241,543,000	141,310,000	26,122,000	224,798,000	633,773,000
-	271,070,000	171,010,000	20, 122,000	224,100,000	000,110,000
•	\$ 389,355,000	\$ 1,535,570,000	\$ 294,178,000	\$ 2,022,049,000	\$ 4,241,152,000

Level 3 investments are largely commingled investment funds utilizing total market value for pricing. For level 3 investments with no observable inputs, reasonable attempts are made to obtain a price from an independent source. Real estate holdings are priced on relevant business days with an evaluation price based on the total value of the security for the share of the holdings. Net asset value investments relating to private equity, real estate and hedge funds are recorded at net asset value ("NAV") with the exception of some other investments recorded using the equity method of accounting and are not required to be included as Level 1, 2 or 3.

The following table displays information by asset class for assets limited to use that are measured using NAV as a practical expedient as of June 30, 2023:

	Fair Value	Redemption Frequency	Redemption Notice Period	Unfunded Commitments
Equity Funds	\$ -	Monthly / Quarterly	20-90 days	\$ -
Hedge Funds	527,022,000	Monthly / Quarterly	20-90 days	-
Real Estate	127,370,000	Annually	Over 12 months	124,960,000
Venture Capital, Private				
Equity and Other	1,207,225,000	Annually	Over 12 months	542,905,000
	\$ 1,861,617,000			\$ 667,865,000

The following table displays information by asset class for assets limited to use that are measured using NAV as a practical expedient as of June 30, 2022:

	Fair Value	Redemption Frequency	Redemption Notice Period	Unfunded Commitments
Equity Funds	\$ -	Monthly/Quarterly	20-90 days	\$ -
Hedge Funds	490,161,000	Monthly/Quarterly	20-90 days	-
Real Estate	99,744,000	Annually	Over 12 months	129,144,000
Venture Capital, Private				
Equity and Other	1,432,144,000	Annually	Over 12 months	591,810,000
	\$ 2,022,049,000			\$ 720,954,000

Equity Funds: Commingled equity funds with a focus on energy and hard assets. Strategies involve Exchange Traded Funds that invest in both publicly traded companies as well as emerging markets.

Hedge Funds: Consists of private equity hedge funds. Strategies can be broadly diversified or narrowly focused and can range in terms of levels of net exposure.

Real Estate: Private equity partnerships with investments in real estate properties. Strategies focus in the United States but can cross geographic.

Venture Capital and Private Equity: Investments in private equity partnerships. Strategies can be broadly diversified or narrowly focused and can range in terms of levels of net exposure.

The following table is a roll forward for the balance sheet amounts for financial instruments classified by the Enterprise within Level 3 of the fair value hierarchy defined above.

	Fair value	Unrealized	Realized			Fair value
	2022	Gains / (Losses)	Gains / (Losses)	Sales	Purchases	2023
Cash, Cash Equivalents & Money Markets Corporate & Municipal Bonds	\$ 76,000 52,166,000	\$ - (18,602,000)	\$ - 17,480,000	\$ (13,000) (50,133,000)	\$ - 1,092,000	\$ 63,000 2,003,000
Domestic & Foreign Equities	177,440,000	18,054,000	57,000	(2,314,000)	32,185,000	225,422,000
Private Equity, Real Assets & Hedge Funds Perpetual Trusts Held by 3rd Party	15,754,000 22,236,000	(9,741,000) 4,273,000	-	-	-	6,013,000 26,509,000
-		, -,		(0.504.000)		
Other	26,506,000	-		(3,524,000)		22,982,000
	\$294,178,000	\$ (6,016,000)	\$ 17,537,000	\$ (55,984,000)	\$ 33,277,000	\$282,992,000
	Fair value 2021	Unrealized Gains	Realized Gains	Sales	Purchases	Fair value 2022
				Sales	Purchases	
Cash, Cash Equivalents & Money Markets Corporate & Municipal Bonds Domestic & Foreign Equities		Gains	Gains	\$ (17,000) (524,000) (51,847,000)	Purchases \$ 2,036,000	
Money Markets Corporate & Municipal Bonds Domestic & Foreign Equities Private Equity, Real Assets & Hedge Funds Perpetual Trusts Held by 3rd	\$ 93,000 62,847,000 270,062,000 14,105,000	Gains (Losses) \$ - (10,157,000)	Gains (Losses)	\$ (17,000) (524,000) (51,847,000)	\$ -	\$ 76,000 52,166,000 177,440,000 15,754,000
Money Markets Corporate & Municipal Bonds Domestic & Foreign Equities Private Equity, Real Assets & Hedge Funds	\$ 93,000 62,847,000 270,062,000	Gains (Losses) \$ - (10,157,000)	Gains (Losses)	\$ (17,000) (524,000)	\$ - 2,036,000	\$ 76,000 52,166,000 177,440,000
Money Markets Corporate & Municipal Bonds Domestic & Foreign Equities Private Equity, Real Assets & Hedge Funds Perpetual Trusts Held by 3rd	\$ 93,000 62,847,000 270,062,000 14,105,000	Gains (Losses) \$ - (10,157,000)	Gains (Losses)	\$ (17,000) (524,000) (51,847,000)	\$ - 2,036,000	\$ 76,000 52,166,000 177,440,000 15,754,000

Included above, in restricted by donors are funds held in trust by others in perpetuity for the benefit of the Enterprise, which have been recorded in net assets with donor restriction at fair market value at \$26,509,000 at June 30, 2023 and \$22,236,000 at June 30, 2022.

5. Land, Buildings and Equipment

Land, buildings and equipment and accumulated depreciation consist of the following at June 30:

	2023	2022
Assets		
Land	\$90,072,000	\$90,072,000
Land improvements	4,937,000	4,663,000
Buildings and building improvements	3,870,747,000	3,707,667,000
Fixed equipment	747,377,000	770,246,000
Major movable equipment	1,513,729,000	1,372,556,000
Construction in progress	464,181,000	308,146,000
	6,691,043,000	6,253,350,000
Accumulated depreciation		
Land improvements	(3,195,000)	(2,940,000)
Buildings and building improvements	(1,258,931,000)	(1,144,805,000)
Fixed equipment	(614,404,000)	(603,043,000)
Major movable equipment	(1,160,597,000)	(1,060,448,000)
	(3,037,127,000)	(2,811,236,000)
	\$3,653,916,000	\$3,442,114,000

The Enterprise capitalized \$12,966,000 and \$21,316,000 of interest expense during the years ended June 30, 2023 and 2022, respectively.

A component in the change year over year included in property, plant and equipment, net is change in non-cash additions of (\$5,729,000) and \$25,643,000 for the years ended June 30, 2023 and 2022, respectively. The change in non-cash additions have been excluded from operating and investing activities in the statement of cash flow.

For financial reporting purposes, the Enterprise uses straight-line depreciation over the assets' estimated lives, which are as follows:

Land improvements	10-20 years
Buildings and building improvements	10-40 years
Fixed equipment	5-20 years
Major movable equipment	3-20 vears

Construction-in-progress at June 30, 2023 relates to expansion projects at CHOP and information systems projects. The total estimated costs to complete the projects in construction-in-progress are approximately \$1,768,847,000.

6. Leases

The Enterprise has operating leases related to real estate lease agreements for office space and clinical sites. At June 30, 2023 and 2022 respectively, the Enterprise has lease ROU assets of \$172,793,000 and \$189,611,000 as well as lease liabilities of \$172,793,000 and \$189,639,000 reflected on the balance sheet which has a discount rate of 3.313% and 3.352% applied based on the Enterprise's incremental borrowing rate. The Enterprise election excludes non-lease

components for real estate contracts, such as common area maintenance, in determining the ROU assets.

	<u>2023</u>	<u> 2022</u>
Weighted average remaining lease term:		
Operating leases	11.17 years	11.53 years
Weighted average discount rate:	-	
Operating leases	3.313%	3.352%

The Enterprise is also a lessor of real estate under operating leases. Lease income for the year ended June 30, 2023 and 2022, were \$1,365,000 and \$1,207,000 respectively, which is included in other operating revenue in the Consolidated Statements of Operations and Changes in Net Assets. Variable lease income included in the rent charges for maintenance costs is not material.

The Enterprise leases various facilities under operating leases expiring at various dates through 2027. Certain Practice Plans have office equipment under operating leases. Total rental expense in 2023 and 2022 for all operating leases was approximately \$23,772,000 and \$25,853,000, respectively, included in purchased services in the consolidated statement of operations.

The following is a schedule by year of future minimum lease payments under operating leases as of June 30, 2023, that have initial or remaining lease terms in excess of one year:

\$21,051,000
21,000,000
20,336,000
16,573,000
133,704,000
\$212,664,000
(39,871,000)
\$172,793,000
_(\$20,376,000)
\$152,417,000

Real estate leases may include options to renew that can extend the lease terms for an additional three to ten years. Some leases include the options to terminate the lease early in line with the agreed upon contract terms. One lease includes an option for the right to purchase the premises from the landlord with a closing to occur May 2034, the expiration of the 156th month following the commencement date of April 2021. The Enterprise does not recognize these options as part of its ROU assets and lease liabilities because these options are evaluated at time of renewal.

Supplemental cash flow information related to leases for the period ended June 30 are as follows:

Cash paid for amounts included in the measurement of lease liabilities – operating cash flows from operating leases:	2023 \$22,200,000	2022 \$23,284,000
Non-cash activity for the additions to the right of use assets obtained from operating leases:	\$2,496,000	\$34,101,000

7. Long-Term Debt

Long-term debt consists of the following at June 30:

	Fixed or	Interest	Effective	Maturity			
Bond	Variable	Payable	Interest Rate	Date	Foot- note	2023	2022
2017 Bonds	Fixed	Semi- annually	4.43%	7/1/2037	(a)	172,590,000	173,765,000
2020 Bonds	Fixed	Semi- annually	2.70%	7/1/2050	(b)	500,000,000	500,000,000
2021A Bonds	Fixed	Semi- annually	5.00%	7/1/2032	(c)	124,015,000	124,015,000
2021B Bonds	Variable	Semi- annually	2.74%	7/1/2041	(d)	220,635,000	241,485,000
2022 Bonds	Fixed	Semi- annually	3.50%	7/1/2044	(e)	201,580,000	201,580,000
PIDC Loan	Fixed	Monthly	3.18%	5/1/2031	(f)	3,152,000	3,499,000
Line of Credit	Fixed	Monthly	0.43%	12/19/2024	(g)	175,000,000	-
						1,396,972,000	1,244,344,000
Less: Current Portion						(23,173,000)	(22,373,000)
						1,373,799,000	1,221,971,000
Unamortized bond related liabilities						45,312,000	47,362,000
Total Long-Term Debt						\$1,419,111,000	\$1,269,333,000

Principal repayments as of June 30, 2023 on the debt are due as follows:

2024	\$23,173,000
2025	198,999,000
2026	19,365,000
2027	20,297,000
2028	21,309,000
Thereafter	1,113,829,000
	_\$1,396,972,000

- a. During June 2017, the Enterprise borrowed \$179,080,000 under a Loan Agreement from the sale of tax-exempt Hospital Revenue Bonds (The Children's Hospital of Philadelphia Project) Series 2017, (Series 2017 Bonds) issued by the Philadelphia Authority for Industrial Development. The bonds were sold at a premium resulting in \$198,214,000 in proceeds. The net proceeds were paid to the Bond Trustee on behalf of CHOP and applied, together with other available funds of CHOP, to finance the costs of a project consisting of: (i) the current refunding of all of the outstanding Series A of 2007 Bonds and (ii) payment of bond issuance expenses and related costs and expenses.
- b. During October 2020, the Enterprise borrowed \$500,000,000 under a Loan Agreement from the Children's Hospital of Philadelphia Taxable Bonds, Series 2020, (Series 2020 Bonds) issued by the Bank of New York Mellon Trust Company, N.A. The proceeds of the Bonds will be used (1) for general corporate purposes of CHOP, including acquisition and construction of capital projects, and (2) to pay a portion of the costs of issuance of the Bonds.

- c. In July 2021, the Enterprise borrowed \$124,015,000 under a Loan Agreement from the sale of tax-exempt Hospital Revenue Bonds (The Children's Hospital of Philadelphia Project) Series A of 2021, (Series 2021A Bonds) issued by the Philadelphia Authority for Industrial Development. The bonds were sold at a premium resulting in \$164,523,000 in proceeds which included \$2,646,000 from the terminated 2021D Swap.
- d. In July 2021, the Enterprise borrowed \$241,485,000 under a Loan Agreement from the sale of tax-exempt Hospital Revenue Bonds (The Children's Hospital of Philadelphia Project) Series B of 2021, (Series 2021B Bonds) issued by the Philadelphia Authority for Industrial Development. The net proceeds received by the Authority from the sale of the Series 2021A&B Bonds, were applied to finance the costs of a project consisting of: (a) refunding of (i) the Authority's 2002 A&B Bonds; (ii) the Authority's 2011 A&B Bonds; and (iii) the Authority's Series 2011C Bonds; and (b) paying the issuance costs of 2021 A&B Bonds.
- e. In May 2022, the Enterprise borrowed \$201,580,000 under a Loan Agreement from the sale of taxable Hospital Revenue Bonds (The Children's Hospital of Philadelphia Project) Series of 2022, issued by the Philadelphia Authority for Industrial Development. The net proceeds were paid to the Bond Trustee on behalf of CHOP and applied, together with other available funds of CHOP, to finance the costs of a project consisting of: (i) the advance refunding of the outstanding Series 2014 Bonds and (ii) payment of bond issuance expenses and related costs and expenses.
- f. The Enterprise also entered into a loan with Philadelphia Industrial Development Corporation ("PIDC") in the original principal amount of \$8,279,000.
- g. On December 20, 2022, the Enterprise entered a revolving credit arrangement with Truist Bank. The agreement outlines the commitment of Truist Bank to make loans in an aggregate principal at any one time outstanding not to exceed \$350,000,000 with a commitment termination date of December 19, 2024.

Derivative Financial Instruments

In connection with the issuance of the 2002 Bonds, the Enterprise entered into two interest rate swap agreements on July 30, 2002 relating to Series A (the "2002A Swap") with expiration date of July 1, 2022. The 2002A Swap was entered into for the purpose of fixing interest rates on variable rate bonds, thus reducing exposures to interest rate fluctuations. The amount exchanged is based on the notional amount whereby the Enterprise pays the counterparty interest at a fixed rate and the counterparty pays the Enterprise at a variable rate based on the weekly SIFMA Swap Index. The Enterprise has accounted for the 2002A Swap as a cash flow hedge with the change in valuation being accounted for as a component of the changes in net assets without donor restrictions. The swap was terminated on July 1, 2022 per the agreement.

In March of 2020, the Enterprise entered two forward starting fixed rate swaps, each with an effective date of July 01, 2021. The swaps were entered into for the purpose of fixing interest rates on variable rate bonds, thus reducing exposures to interest rate fluctuations. The amount exchanged is based on the notional amount whereby the Enterprise pays the counterparty interest at a fixed rate and the counterparty pays the Enterprise at a variable rate based on the weekly SIFMA Swap Index. The first swap, Series D (the "2021D Swap") had a notional amount of \$165,670,000 set to expire on July 01, 2032 but was terminated on June 17, 2021. The second swap, 2021 C Swap, has a notional amount of \$76,370,000 and expires on July 01, 2041. As of June 30, 2023, the fair market value of the 2021C Swap was approximately \$13,518,000. The Enterprise has accounted for these swaps as a cash flow hedge with the change in valuation being accounted for as a component of the changes in net assets without donor restrictions

The notional amounts and fair values, based on quoted market prices, of the Enterprise's derivative financial instruments are as follows at June 30:

	Notio	Notional Bala			Sheet	Statement of Operations		
Interest Rate Swap	2023		2023		2022	2023	2022	
2002A Swap	\$	-	\$	-	(\$104,000)	\$ -	\$ -	
2021C Swap	76,37	76,370,000		18,000	12,621,000	(897,000)	(8,995,000)	
Totals	\$76,37	\$76,370,000 \$13		13,518,000 \$12,517,000		(\$897,000)	(\$8,995,000)	

Under these agreements, net interest expense of \$1,371,000 and \$488,000 relating to the derivative financial instruments was incurred for the years ended June 30, 2023 and 2022 respectively.

Interest rate swaps have been classified in Level 2 of the fair value hierarchy. For the over-the-counter derivatives that trade in liquid markets, such as interest rate swaps, model inputs (i.e. contractual terms, market prices, yield curves, credit curves and measures of volatility) can generally be verified and model selection does not involve significant management judgment.

8. Pension Plans

The Hospital's Boards of Trustees (the "Boards of Trustees") authorized the adoption of a noncontributory, defined benefit pension plan called the Pension Plan for Union-Represented Employees Hired before July 1, 2000 for the benefit of certain employees of CHOP as of June 30, 2000 who are covered under the collective bargaining agreement between CHOP and the National Union of Hospital and Health Care Employees, District 1199C. This plan excludes those employees of CHOP who had at least 15 years seniority with CHOP as of July 1, 2000, or who would be eligible to retire on an early or normal retirement date under the terms of the Pension Plan for Hospital and Health Care Employees, Philadelphia Vicinity (the "1199C Plan"), as in effect on June 1, 2000, on or before July 1, 2001, based on their anticipated service as of July 1, 2001 ("Grandfathered Union Employees"). These Grandfathered Union Employees remain in the 1199C plan.

The Boards of Trustees authorized the adoption of a noncontributory defined benefit pension plan with a cash balance payment formula called The Children's Hospital of Philadelphia Pension Plan for Union-Represented Employees Hired on or After July 1, 2000. This plan was similar to The Children's Hospital of Philadelphia Pension Account Plan as in effect at that time. This plan covers

the employees under the collective bargaining agreement between CHOP and District 1199C hired on or after July 1, 2000.

On April 30, 2021, Children's Hospital of Philadelphia announced that The Children's Hospital of Philadelphia Pension Plan for Union-Represented Employees will be frozen as of December 31, 2021, and participants will not receive compensation credits or benefit accruals for periods beginning on or after January 1, 2022. This announcement resulted in a curtailment and remeasurement of net periodic pension cost for the Plan for the remainder of the 2021 fiscal year. There was no gain or loss due to this change. In June 2021, the Board of Trustees approved the termination of the plan effective December 31, 2021; as such the termination was determined to be imminent as of June 2021. During the year ending June 30,2020, the Children's Hospital of Philadelphia Foundation loaned the Union Plan \$12,000,000 which will be repaid with an exchange of alternative investments. Repayments of the loan began in FY2023 with \$2,434,000 repaid as of June 30, 2023.

The 2023 and 2022 actuarially computed cost for the Plan, Pension Plan for Union Represented Employees hired before July 1, 2000 and Pension Plan for Union-Represented Employees hired after on or July 1, 2000 included the following components:

	2023	2022
Change in benefit obligation		
Benefit obligation at beginning of year	\$ 96,067,000	\$ 109,500,000
Service cost	1,400,000	2,356,000
Interest cost	3,069,000	3,530,000
Actuarial (gain) loss	(2,200,000)	(16,771,000)
Benefits paid	(2,280,000)	(1,691,000)
Other	(1,164,000)	(857,000)
Benefit obligation at end of year	94,892,000	96,067,000
Change in plan assets		
Fair value of plan assets at beginning of		
year	73,479,000	86,407,000
Actual return on plan assets (net		
expenses)	(3,252,000)	(13,880,000)
Employer contributions	-	3,500,000
Benefits paid	(2,280,000)	(1,691,000)
Other	(1,164,000)	(857,000)
Fair value of plan assets at end of year	66,783,000	73,479,000
Reconciliation of the funded status		
Funded status	(28,109,000)	(22,588,000)
Accrued pension cost	\$ (28,109,000)	\$ (22,588,000)

The accumulated benefit obligation for all defined benefit pension plans was \$94,892,000 and \$96,067,000 at June 30, 2023 and 2022, respectively.

Components of net periodic benefit cost	2023	2022
Service cost Interest cost Expected return on plan assets Amortization of prior service cost Amortization of net actuarial loss	\$1,400,000 3,069,000 (1,286,000) - 392,000	\$2,356,000 3,530,000 (2,651,000) - 1,391,000
Net periodic benefit cost	\$3,575,000	\$4,626,000
Net (loss) / Gain Amortization of prior service cost Amortization of net loss	2,338,000 - (\$392,000)	(240,000) - (\$1,391,000)
Total recognized in net assets without donor restrictions Total recognized in net periodic benefit cost and net assets without donor restrictions	1,946,000	(1,631,000)

The estimated net loss that will be amortized from net assets without donor restrictions into net periodic benefit cost over the next fiscal year is \$0. Amounts not yet recognized in net periodic benefit cost include \$26,375,000 and \$24,429,000 in actuarial loss and \$0 and \$0 in prior service cost for the periods ended June 30, 2023 and 2022, respectively.

	2023	2022
Weighted-average assumptions as of June 30		
Discount Rate (Union Represented Plan)	5.00%	3.25%
Rate of compensation increase (Union Represented		
Plan)	3.00%	3.00%
Weighted-average assumptions for net periodic benefit cost		
Discount rate	4.64%	3.25%
Expected return on plan assets	3.00%	3.00%
Rate of compensation (Union Represented Plan)	3.00%	3.00%

The discount rate was changed to 5.00% reflecting liquidation accounting due to the plan termination. The plan was measured using the midpoint of the range of results under the following assumptions: 1) for actives and term vested, actual lump sum elections of \$62,679,945 for 1,200 participants during the window are reflected within the PBO. Insurer pricing was assumed to be 115% to 125% of the PBO for the remaining benefits and 2) for retirees and beneficiaries in payment, insurer pricing was assumed to be 102% to 107% of PBO.

In 2020, CHOP adopted the Society of Actuaries Pri-2012 base table with generational projection using scale MP-2019 applied.

The average asset allocation of these pension plans at June 30, 2023 and 2022 by asset category are as follows:

	Percentage of Plan Assets	Percentage of Plan Assets
	2023	2022
Government Securities	32%	78%
Alternative Investments	2%	6%
Cash	66%_	16%
	100%	100%

The expected long-term rate of return for the U.S. plan assets is based on the expected return of each of the above categories, weighted based on the target allocations for each class. Equity securities are expected to return 10% on average over the long-term. Debt securities are expected to return 6% over the long term and real assets are expected to return 8% over the long term.

The majority of the Union Plan assets, approximately 82%, are invested in highly rated long-term Treasury securities to maintain liquidity and minimize permanent loss of capital due to increased volatility in other markets and impairments to the economy. Approximately 9% of plan assets are in cash, with the remainder of assets in alternative investments including private equity, real assets, and hedge funds that follow multiple different strategies.

Estimated future benefit payments

The following benefit payments which reflect expected future service, as appropriate, are expected to be paid:

2024	\$94,892,000
2025	-
2026	-
2027	-
2028	-
2029 - 2033	_

Contributions

The Enterprise projects it will be required to make a pension plan contribution of approximately \$0 to the Plan in 2024.

Fair Value

The following table sets forth by level within the fair value hierarchy, the Plan's assets at fair value as of June 30, 2023:

						Net Asset Value	
	Le	vel 1	Level 2	Lev	el 3	Investments	Total
Cash	\$	-	\$43,936,000	\$	-	\$ -	\$43,936,000
Debt		-	-		-	-	-
Equities		-	-		-	-	-
Government Securities		-	21,836,000		-	-	21,836,000
Alternative		-	-		-	1,011,000	1,011,000
Total	\$	-	\$65,772,000	\$	-	\$1,011,000	\$66,783,000

The following table sets forth by level within the fair value hierarchy, the Plan's assets at fair value as of June 30, 2022:

					Net Asset Value	
	Le	vel 1	Level 2	Level 3	Investments	Total
Cash	\$	-	\$ -	\$12,537,000	\$ -	\$12,537,000
Debt		-	22,257,000	-	-	22,257,000
Equities		-	-	-	-	-
Government Securities		-	34,123,000	-	-	34,123,000
Alternative		-	-	-	4,563,000	4,563,000
Total	\$	-	\$56,380,000	\$12,537,000	\$4,563,000	\$73,480,000

The following table sets forth a summary of changes in the fair value of the Plan's Level 3 investments for the years ended June 30, 2023 and 2022.

	Fair value	Unreal	ized	Rea	lized				Fair v	alue
	2022	Gains (Los	ses)	Gains (Los	sses)	Sales	Purchas	es	:	2023
Cash	\$12,537,000	\$	-	\$	-	(\$12,537,000)	\$	-	\$	-
Debt	-		-		-	-		-		-
Equity			-		-			-		-
	\$12,537,000	\$	-	\$	-	(\$12,537,000)	\$	-	\$	
	Fair value	Unreal	ized	Realized					Fair v	alue
	2021	Gains (Losses)		Gains (Los	sses)	Sales	Purchas	es	:	2022
Cash	\$8,816,000	\$	-	\$	-	\$ -	\$3,721,0	00	\$12,537	7,000
Debt	-		-		-	-		-		-
Equity			-		-	-		-		-

The Enterprise assets are managed by investment managers. Valuation techniques are utilized to maximize the use of observable inputs and minimize the use of unobservable inputs. The following is a description of the valuation methodologies used to measure fair value at June 30, 2023.

\$

\$8,816,000

 Common stock is valued based on quoted market prices in the active markets on which the individual securities traded.

\$3,721,000

\$12,537,000

- Registered investment companies are valued at net asset value (NAV) of shares held by the Plan at year end.
- Alternative Investments are valued based upon the NAV of the fund held by the Plan at
 year end. The Plan considers valuations provided to it by the general partners of the funds.
 The values assigned to private equity funds are based upon assessment of each
 underlying investment, incorporating valuations that consider the evaluation of financing
 and sale transactions with third parties, expected cash flows and market-based
 information, including comparable transactions and performance multiples among other
 factors.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of

different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The Boards of Trustees authorized the adoption of a supplemental retirement plan, called The Children's Hospital of Philadelphia Retirement Savings Plan, which is a tax-deferred annuity plan under Section 403(b) of the IRC of 1986, as amended, for non-bargaining unit employees.

The Boards of Trustees authorized the adoption of a supplemental retirement plan, called The Children's Hospital of Philadelphia Retirement Savings Plan for Union-Represented Employees, which is a tax-deferred annuity plan under Section 403(b) of the IRC of 1986, as amended, for bargaining unit employees.

The Enterprise also has The Children's Hospital of Philadelphia Funded Retirement Savings Plan which is a defined contribution plan that operates under Section 401(a) of the Internal Revenue

Code (IRC) covering all employees of The Children's Hospital of Philadelphia (the Hospital) and any other subsidiaries as approved by the Board of Trustees of the Hospital (collectively, the Participating Employers), however, the Plan is sponsored by the Hospital. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Total expenses under the supplemental retirement 403(b) plans were \$32,959,000 and \$31,255,000 for the periods ended June 30, 2023 and 2022. Total expenses under the funded retirement savings 401(a) plan were \$60,951,000 and \$44,327,000 for the periods ended June 30, 2023 and 2022.

9. Commitments and Contingencies and Other Transactions

Industry

The healthcare industry in general and the services that the Enterprise provides are subject to extensive federal and state laws and regulations. Additionally, a portion of the Enterprise's net revenue is from payments by government-sponsored healthcare programs, principally Medicaid, and is subject to audit and adjustments by applicable regulatory agencies. Failure to comply with any of these laws or regulations, the results of regulatory audits and adjustments, or changes in the amounts payable for the Enterprise's services under these programs, could have a material adverse effect on the Enterprise's financial position and results of operations.

Litigation

Although the Enterprise is party to certain claims and litigation, in the opinion of management, the final outcome of these are not reasonably expected to have a material adverse effect on their consolidated financial position or results of operations.

Professional Liability Insurance

By an agreement effective April 1, 1998 among CHOP and Children's Anesthesiology Associates, Ltd., Children's Health Care Associates, Inc., Children's Surgical Associates, Ltd., and Radiology Associates of Children's Hospital, Inc. (collectively, together with their New Jersey counterparts and their affiliates, the "Practice Plans"), and the Hospital's Departments of Pathology and Laboratory Medicine and Child and Adolescent Psychiatry (together with the Practice Plans, the "Departments"), CHOP and the Departments entered into a Joint Insurance Program (the "Joint Program"). Through June 30, 2001, the Joint Program was administered with the Departments participating with CHOP in its large deductible policies.

All claims with respect to occurrences beginning July 1, 2001 are insured through First Medical Insurance Company, a Risk Retention Group ("RRG"), domiciled in Vermont that was established by CHOP and certain of its tax-exempt affiliates, including the Practice Plans. Funding for indemnity, defense and other corporate expenses for the RRG are included in RRG accounts. The July 1, 2001 to July 1, 2002 policy period was novated from a large deductible commercial policy into the RRG effective July 2003.

CHOP includes the RRG's and other related investments, reserves, claim liabilities, and expenses for self-insured malpractice claims in the accompanying financial statements. Deposits to the RRG and other reserves are actuarially determined and represent estimates of funding necessary to cover the potential liability for professional malpractice claims and related legal fees and other expenses for CHOP and its affiliated health care provider entities and their covered physicians.

The estimate of the gross liability and corresponding receivable for unasserted claims arising from unreported incidents is based on analysis of historical claims data by an independent actuary, which is recorded utilizing a 3.0% to 4.5% discount rate at June 30, 2023 and 2022. Total liability under this program is approximately \$314,943,000 and \$314,305,000 included in other liabilities on the balance sheet, with a corresponding receivable included in other receivables of \$32,102,000 and \$32,257,000 at June 30, 2023 and 2022, respectively. CHOP also purchases catastrophic excess coverage.

CHOP and most of the physicians insured by the RRG are subject to Pennsylvania and/or New Jersey law requiring professional liability insurance. For policies written in 2002 and prior, the amount of required coverage pursuant to Pennsylvania law for physicians and nurse midwives was \$1.2 million per incident/\$3.6 million in the aggregate. For policies written subsequent to 2002, the required amount of coverage is \$1 million per incident/\$3 million in the aggregate.

The Medical Care Availability and Reduction of Error Fund ("MCARE")

The Medical Care Availability and Reduction of Error Fund ("MCARE Fund"), an agency fund of the Commonwealth of Pennsylvania, acts as a service agent to facilitate the payment of medical malpractice claims exceeding the primary layer of professional liability insurance carried by CHOP, and most of the physicians they insure. The MCARE Fund levies healthcare provider surcharges, as a percentage of joint underwriting association premiums for basic coverage, to pay claims and administrative expenses on behalf of MCARE Fund participants.

The actuarially computed liability to all health care providers (hospital, physicians and others) participating in the MCARE Fund at June 30, 2022 (the latest date for which such information is available) was \$1.11 billion. CHOP, the Practice Plans, and the employed/insured physicians paid surcharge assessments during fiscal 2023 and 2022 totaling \$4,261,000 and \$6,044,000, respectively. No provision has been made for any MCARE Fund unfunded liabilities in the accompanying financial statements as CHOP's portion of the MCARE Fund unfunded liability cannot be reasonably estimated.

Workers' Compensation

The Enterprise is self-insured for workers' compensation claims. At June 30, 2023 and 2022, the Enterprise has an estimate of \$5,428,000 and \$4,828,000 respectively, included in accounts payable and accrued expenses to reserve for potential losses and paid expenses under the program. The discount rate used is 3%.

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Notes to Consolidated Financial Statements June 30, 2023 and 2022

Other Transactions

The Practice Plans utilize the payroll accounting infrastructure of The University of Pennsylvania (UPenn) for certain Practice Plan personnel. Amounts due to these entities include in accounts payable and accrued expenses are as follows at June 30:

	2023_	2022
UPenn	\$38,978,000	\$34,277,000

10. Concentrations of Credit Risk

The Enterprise grants credit without collateral to their patients, most of whom reside in the Delaware Valley, and are insured under third-party payor agreements. The mix of net receivables from patients and third-party payors at June 30 is as follows:

	2023	2022
Blue Cross/Blue Shield	29%	28%
Medical Assistance	7%	5%
MA-Managed Care	27%	29%
Commercial	16%	16%
Aetna	8%	9%
Self Pay	1%	1%
Other	3%	2%
International	9%_	10%
	100%	100%

11. Functional Expenses

The Enterprise provides general and specialty health care services to pediatric patients. Costs by function are directly charged based on discrete cost centers. Expenses related to providing these services as of June 30 are as follows:

		June 30, 2023					
	Health Care Services	Research Services	Fundraising	Education	General and Administrative	Total	
Salaries, wages and professional fees	\$1,256,304,000	\$217,304,000	\$22,544,000	\$44,215,000	\$585,617,000	\$2,125,984,000	
Employee benefits	372,333,000	53,132,000	6,781,000	14,803,000	30,142,000	477,191,000	
Supplies Purchased services and other	428,805,000	45,124,000	2,045,000	183,000	34,358,000	510,515,000	
expenses	114,978,000	121,911,000	12,604,000	5,022,000	332,445,000	586,960,000	
Depreciation	29,180,000	3,508,000	1,000	51,000	274,513,000	307,253,000	
Interest and amortization		2,600,000	-	-	22,050,000	24,650,000	
	\$2,201,600,000	\$443,579,000	\$43,975,000	\$64,274,000	\$1,279,125,000	\$4,032,553,000	
Non-operating expenses:							
Investment Fees	74,000	19,000	10,655,000	-	1,648,000	12,396,000	
Sponsorship Other components of net	14,329,000	5,925,000	(62,633,000)	-	46,234,000	3,855,000	
periodic benefit costs		-	_	-	2,176,000	2,176,000	
	14,403,000	5,944,000	(51,978,000)	-	50,058,000	18,427,000	
Total expenses	\$2,216,003,000	\$449,523,000	(\$8,003,000)	\$64,274,000	\$1,329,183,000	\$4,050,980,000	

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Notes to Consolidated Financial Statements June 30, 2023 and 2022

			June 3	30, 2022		
	Health Care Services	Research Services	Fundraising	Education	General and Administrative	Total
Operating expenses: Salaries, wages and						
professional fees	\$1,107,808,000	\$197,185,000	\$16,052,000	\$39,265,000	\$492,796,000	\$1,853,106,000
Employee benefits	325,195,000	47,103,000	4,930,000	12,837,000	22,465,000	412,530,000
Supplies Purchased services and other	370,317,000	42,462,000	962,000	263,000	33,161,000	447,165,000
expenses	99,899,000	128,801,000	11,269,000	3,294,000	299,057,000	542,320,000
Depreciation	29,296,000	2,799,000	3,000	82,000	223,820,000	256,000,000
Interest and amortization		1,513,000	-	-	12,727,000	14,240,000
	\$1,932,515,000	\$419,863,000	\$33,216,000	\$55,741,000	\$1,084,026,000	\$3,525,361,000
Non-operating expenses:						
Investment Fees	-	-	6,515,000	-	959,000	7,474,000
Sponsorship Other components of net	-	-	-	-	-	-
periodic benefit costs		-	-	-	2,270,000	2,270,000
		-	6,515,000	-	3,229,000	9,744,000
Total expenses	\$1,932,515,000	\$419,863,000	\$39,731,000	\$55,741,000	\$1,087,255,000	\$3,535,105,000

12. Liquidity and Availability of Resources

Financial assets available within one year of the balance sheet date for general expenditures such as operating expenses and construction costs not financed with debt are as follows:

2023	2022
\$375,073,000	\$329,258,000
937,925,000	842,833,000
42,476,000	32,297,000
103,301,000	109,664,000
465,440,000	408,975,000
\$1,924,215,000	\$1,723,027,000
	937,925,000 42,476,000 103,301,000 465,440,000

Current financial assets not available for general use because of contractual or donor-imposed restrictions were \$592,678,000 and \$513,599,000 at June 30, 2023 and 2022, respectively. Amounts not available for general use include amounts set aside for scheduled principal payments, self-insurance funds, and time and purpose restricted assets. As of June 30, 2023, the Enterprise has \$1,411,601,000 of Board of Trustee-designated assets limited to use which are excluded from the quantitative information above; however, these assets can be released by the Board of Trustees and made available for general expenditure. The Enterprise strategically manages financial assets to ensure adequate liquidity for general expenditures and other obligations as they come due. In addition, the Enterprise invests cash in excess of daily requirements in short-term investments. The Enterprise maintains line of credit facilities with several banks to provide additional liquidity should unanticipated needs arise. In determining the amount of liquidity in board-designated endowment funds, management excludes amounts held in investments that may

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Notes to Consolidated Financial Statements June 30, 2023 and 2022

contain provisions prohibiting their redemption within one year and other investments for which redemption within one year may not be practical.

13. Subsequent Events

As the Children's Hospital of Philadelphia Pension Plan for Union-Represented Employees was terminated effective December 31, 2021, lump sum payments elected by plan participants were paid out in July 2023. On August 2, 2023, the Children's Hospital of Philadelphia purchased an annuity from Principal Life Insurance Company (the "insurer") for \$32,372,000 to cover all participants who did not elect a lump sum distribution.

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates has evaluated and concluded that subsequent events are properly reflected in The Enterprise financial statements and notes as required by standard for accounting disclosure of subsequent events as of September 29, 2023, the original issuance date of the financial statements as of and for the year ended June 30, 2023.

Supplemental Consolidating Schedules

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Supplemental Consolidating Balance Sheets June 30, 2023

(in thousands of dollars)

ASSETS	Obligated Group	Practice Plans	PGHDC	Total Eliminations	Total Consolidated
Current assets					
Cash and cash equivalents	\$211,605,000	\$163,318,000	\$150,000	\$ -	\$375,073,000
Receivables for patient services	823,569,000	114,356,000	-	-	937,925,000
Current portion of pledges receivable	35,737,000	-	-	-	35,737,000
Due from third parties	42,476,000	-	-	-	42,476,000
Due from Affiliates	67,569,000	55,134,000	-	(122,703,000)	-
Other receivables	99,024,000	4,080,000	197,000	-	103,301,000
Current portion of assets limited as to use	80,167,000	-	-	-	80,167,000
Supplies, drugs and prepaid expenses	87,308,000	259,000	14,000	-	87,581,000
Total current assets	1,447,455,000	337,147,000	361,000	(122,703,000)	1,662,260,000
Assets limited as to use					
Board designated	2,717,557,000	-	-	-	2,717,557,000
Restricted by donors	429,371,000	-	-	-	429,371,000
Trustee-held construction and debt service fund	40,029,000	-	348,000	-	40,377,000
Trustee-held for self-insurance and other	388,209,000	-	-	-	388,209,000
Noncurrent assets limited as to use	3,575,166,000	-	348,000	-	3,575,514,000
Investments	424,887,000	247,553,000	_	_	672,440,000
Land, buildings and equipment at cost, net	3,645,176,000	1,166,000	7,574,000	_	3,653,916,000
Operating Lease Right-Of-Use Asset	172,793,000	-	7,074,000	_	172,793,000
Pledges receivable, net	54,179,000	_	_	_	54,179,000
Other long-term assets and receivables	45,812,000				45,812,000
Total assets	\$9,365,468,000	\$585,866,000	\$8,283,000	(\$122,703,000)	\$9,836,914,000
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LIABILITIES AND NET ASSETS					
Current liabilities	22 472 000				00 470 000
Current portion of long-term debt	23,173,000	-	-	-	23,173,000
Current Portion of Operating Lease Liabilities	20,376,000	-	-	(400 700 000)	20,376,000
Accounts payable and accrued expenses	648,222,000	141,897,000	146,000	(122,703,000)	667,562,000
Total current liabilities	691,771,000	141,897,000	146,000	(122,703,000)	711,111,000
Long-term debt	1,419,111,000	-	-	-	1,419,111,000
Other liabilities	308,771,000	-	-	-	308,771,000
Operating Lease Liabilities	152,417,000	-	-	-	152,417,000
Accrued pension cost	18,792,000	-	-	-	18,792,000
Pledges payable, less current portion	5,000,000	-	-	-	5,000,000
Total liabilities	2,595,862,000	141,897,000	146,000	(122,703,000)	2,615,202,000
NET ASSETS					
Without donor restriction	5,921,095,000	443,969,000	8,137,000	106,039,000	6,479,240,000
With donor restriction	848,511,000			(106,039,000)	742,472,000
Total net assets	6,769,606,000	443,969,000	8,137,000	-	7,221,712,000
Total liabilities and net assets	\$9,365,468,000	\$585,866,000	\$8,283,000	(\$122,703,000)	\$9,836,914,000

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Supplemental Consolidating Statements of Operations Year Ended June 30, 2023

(in thousands of dollars)

	Obligated Practice Group Plans		PGHDC	Total Eliminations	Total Consolidated
REVENUES AND OTHER SUPPORT					
Patient service revenue	\$2,695,079,000	\$ 651,454,000	\$ -	\$ -	\$3,346,533,000
Contributions	12,302,000	2,200,000	-	-	14,502,000
Research revenue	365,389,000	28,231,000	-	-	393,620,000
Other operating revenue	311,735,000	47,184,000	739,000	(58,740,000)	300,918,000
Total revenues and other support	3,384,505,000	729,069,000	739,000	(58,740,000)	4,055,573,000
EXPENSES					
Salaries, wages and professional fees	1,643,321,000	477,423,000	-	5,240,000	2,125,984,000
Employee benefits	380,353,000	98,132,000	-	(1,294,000)	477,191,000
Supplies	500,181,000	10,334,000	-	· -	510,515,000
Purchased services and other expenses	562,749,000	79,963,000	742,000	(56,493,000)	586,961,000
Depreciation	306,404,000	273,000	576,000	-	307,253,000
Interest and amortization	24,650,000	-	-	-	24,650,000
Total expenses	3,417,658,000	666,125,000	1,318,000	(52,547,000)	4,032,554,000
Operating Income	(33,153,000)	62,944,000	(579,000)	(6,193,000)	23,019,000
Dividend and interest income, net	17,735,000	8,687,000	2,000	-	26,424,000
Earnings allocation	(64,587,000)	-	-	6,585,000	(58,002,000)
Realized gains on marketable securities	191,759,000	1,552,000	-	-	193,311,000
Sponsorship	62,541,000	(66,396,000)	-	-	(3,855,000)
Gains on alternative investments	(55,300,000)	-	-	-	(55,300,000)
Unrealized gains / (losses) on investments	(2,964,000)	15,346,000	-	-	12,382,000
Minimum pension liability adjustment	(2,176,000)	-	-	-	(2,176,000)
Minority interest		-	-	(392,000)	(392,000)
Excess of revenue over expenses	113,855,000	22,133,000	(577,000)	-	135,411,000
Pension related changes other than					
Net periodic benefit costs	(1,946,000)	-	-	-	(1,946,000)
Change in fair value of derivatives	897,000	-	-	-	897,000
Net assets released from restrictions for capital	10,493,000	-	-	-	10,493,000
Transfer to/from affiliates	(170,000)	-	314,000	-	144,000
Transfer from net assets with donor restriction	(23,000)	-	-	-	(23,000)
Increase in net assets without donor restriction	\$123,106,000	\$22,133,000	(\$263,000)	\$ -	\$144,976,000

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Supplemental Consolidating Statements of Changes in Net Assets Year Ended June 30, 2023

(in thousands of dollars)

	Obligated Group	Practice Plans	PGHDC	Total Eliminations	Total Consolidated
NET ASSETS WITHOUT DONOR RESTRICTION					
Excess of revenues over expenses Pension related changes other than net periodic	\$113,855,000	\$22,133,000	(\$577,000)	\$ -	\$135,411,000
benefit cost	(1,946,000)	-	-	-	(1,946,000)
Change in fair value of derivatives	897,000	-	-	-	897,000
Net assets released from restrictions for capital	10,493,000	-	-	-	10,493,000
Transfer to / from affiliates	(170,000)	-	314,000	-	144,000
Transfer from net assets with donor restrictions, net	(23,000)	-	-	-	(23,000)
Increase in net assets without donor restriction	123,106,000	22,133,000	(263,000)		144,976,000
NET ASSETS WITH DONOR RESTRICTION					
Contributions	91,613,000	-	_	-	91,613,000
Interest and dividend income	1,869,000	-	_	-	1,869,000
Realized gains on investments	20,462,000	-	-	-	20,462,000
Change in unrealized gains on investments	(4,204,000)	-	-	-	(4,204,000)
Net assets released from restrictions for operations	(63,494,000)	-	-	-	(63,494,000)
Net assets released from restrictions for capital	(10,265,000)	-	-	-	(10,265,000)
Adjustment of value of perpetual trusts Transfer from unrestricted/permanently restricted net	4,273,000	-	-	-	4,273,000
assets	-	-	-	-	-
Transfer from net assets without donor restriction, net	23,000	-	-	-	23,000
Increase in net assets with donor restriction	40,277,000	-	-	-	40,277,000
Increase in Net Assets	163,383,000	22,133,000	(263,000)	-	185,253,000
NET ASSETS					
Beginning of Year	6,606,223,000	421,836,000	8,400,000	_	7,036,459,000
End of Period	\$6,769,606,000	\$443,969,000	\$8,137,000	\$ -	\$7,221,712,000



irantor Agency and Department	Assistance Listing Number	Pass-Through Entity	Pass-Through ID Numbers	Total Expenditures (S)	Amount Provided To Subrecipients (S)
ederal Awards: esearch and Development Cluster					
S. Department of Health and Human Services Center for Disease Control					
Direct Center for Disease Control Prevention of Disease, Disability, and Death by Infectious Diseases	93.084			\$ 122,943	\$
Injury Prevention and Control Research and State and Community Based Programs Protecting and Improving Health Globally: Building and Strengthening Public Health Impact, Systems, Capacity and Secu	93.136 93.318			238,591 186,233	70,33
Total Direct Center for Disease Control Pass Through:				547,767	70,33
Blood Disorder Program: Prevention, Surveillance, and Research Prevention of Disease, Disability, and Death by Infectious Diseases	93.080 93.084	American Thrombosis and Hemostasis Network University of Pennsylvania	NU27DD000020 U54CK000610	261,156 176,670	187,88
Injury Prevention and Control Research and State and Community Based Programs Injury Prevention and Control Research and State and Community Based Programs	93.136 93.136	University of Pennsylvania University of Pennsylvania	R49CE003083 R01CE003347	19,235 21,779	
Protecting and Improving Health Globally: Building and Strengthening Public Health Impact, Systems, Capacity and Secu Cooperative Agreement Title: Strengthening Public Health Systems and Services	93.318 93.421	University of Pennsylvania Association of University Centers on Disabilities (AUCD)	NU3HCK000015 CDC AUCD	195,291 1,813	
COVID-19 Cooperative Agreement Title: Strengthening Public Health Systems and Services Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	93.421 93.421	Task Force for Global Health City of Philadelphia	NU380T00316 2220870CBT2001	1,613 150,020 20,000	
Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	93-944 93-944 93.RD	City of Philadelphia City of Philadelphia	2220870-01 CBT3001 2220167-04	30,773	
Chronic Disease and Injury Prevention Total Center for Disease Control and Prevention - Pass Through	93.KD	City of Philadelphia	2020107-04	78,776 955.513	187,88
Total Center for Disease Control				\$ 1,503,280	\$ 258,21
National Institutes of Health Direct Grants and Contracts:					
21st Century Cures Act - Beau Biden Cancer Moonshot Aging Research	93-353 93.866			\$ 6,765,311 1,437,585 9,918,761	\$ 2,984,13 92,91 1,753,46
Allergy, Immunology, and Transplantation Research Arthritis, Musculoskeletal, and Skin Diseases Research	93.855 93.846			3,000,831	638,93
Assistance Programs for Chronic Disease Prevention and Control Biomedical Research and Research Training	93-945 93.859			286,894 4,835,890	29,03 200,07
Blood Diseases and Resources Research Cancer Biology Research	93.839 93.396			11,408,431 3,833,355	2,075,25 223,38
Cancer Cause and Prevention Research Cancer Control	93-393 93-399			1,374,323 4,154	175,85
Cancer Detection and Prevention Research Cancer Research Manpower	93-394 93-398			1,848,453 847,168	378,03
Cancer Treatment Research Child Health and Human Development Extramural Research	93-395 93.865			3,415,335 19,528,119	997,51 3,663,97
Diabetes, Endocrinology, and Metabolism Research Discovery and Applied Research for Technological Innovations to Improve Human Health	93.847 93.286			17,115,891 298,732	3,625,78 76,4
Drug Abuse and Addiction Research Program Extramural Research Programs in the Neurosciences and Neurological Disorders	93.286 93.279 93.853			298,732 969,449 16,351,017	70,4 79,45 1,803,54
Cardiovascular Diseases Research	93.837			13,948,080	6,040,52
Human Genome Research Indian Health Services	93.172 93.RD			3,281,801 182,704	172,28
Lung Diseases Research Medical Library Assistance	93.838 93.879			7,217,659 469,295	677,28 89,90
Mental Health Research Grants Mental and Behavioral Health Education and Training Grants	93.242 93.732			10,009,062 176,620	1,292,33
Minority Health and Health Disparities Research National Center for Advancing Translational Sciences National Center on Sleep Disorders Research	93.307 93.350			789,276 11,654	11,83 15,18
National Center on Sleep Disorders Research National Research Service Awards Health Services Research Training	93-233 93-225			1,960,095 507,617	558,72 482,03
Nursing Research Oral Diseases and Disorders Research	93.361 93.121			915,583 504,922	177,74 104,24
Research Related to Deafness and Communication Disorders Research and Training in Complementary and Integrative Health	93.173 93.213			636,020 (8,356)	167,28
Substance Abuse and Mental Health Services Projects of Regional and National Significance Targeted Clinical Research to Address Select-Viral Infections	93-243 93.RD			421,632 912,567	181,19 706,74
Trans-NIH Research Support	93.310			9,020,053	1,627,77
Vision Research Total National Institutes of Health - Direct	93.867			2,404,913 156,600,896	1,415,69 32,518,54
Pass Through: Substance Abuse and Mental Health Services Projects of Regional and National Significance	93-243	AccessMatters	SAM2101	32,739	
Substance Abuse and Mental Health Services Projects of Regional and National Significance Cardiovascular Diseases Research	93-243 93-837	AccessMatters Albert Einstein College of Medicine	SAM2201 R01HL157157	10,162 131,527	
Child Health and Human Development Extramural Research Cardiovascular Diseases Research	93.865	Albert Einstein College of Medicine American Academy of Pediatrics	PoiHD070454 RoiHL128231	5,595 6,754	5.58
Lung Diseases Research	93.837 93.838	American Academy of Pediatrics	OT2HL161847	37,271	
Diabetes, Digestive, and Kidney Diseases Extramural Research Arthritis, Musculoskeletal and Skin Diseases Research	93.847 93.846	AmideBio LLC Ann & Robert H. Lurie Children's Hospital of Chicago Ann & Robert H. Lurie Children's Hospital of Chicago	R44DK111304 U01AR079113	100,780 (2,358)	
Diabetes, Digestive, and Kidney Diseases Extramural Research Child Health and Human Development Extramural Research	93.847 93.865	Ann & Robert H. Lurie Children's Hospital of Chicago	U01DK127995 R01HD102428	184,115 149,564	
Assistance Programs for Chronic Disease Prevention and Control Assistance Programs for Chronic Disease Prevention and Control	93-945 93-945	Ann & Robert H. Lurie Children's Hospital of Chicago Ann & Robert H. Lurie Children's Hospital of Chicago	NU58DP007214 U18DP006693	13,291 27,608	
Assistance Programs for Chronic Disease Prevention and Control Allergy and Infectious Diseases Research	93-945 93-855	Ann & Robert H. Lurie Children's Hospital of Chicago Arkansas Children's Hospital Research Institute	U18DP006694 R01AI70385	23,764 280,434	
Allergy and Infectious Diseases Research Cancer Treatment Research	93.855 93.395	Arkansas Children's Hospital Research Institute AUM LifeTech, Inc	R01AI139032 R43CA275470	198,107 121,776	
Food Safety Grants NIEHS Superfund Hazardous Substances - Basic Research and Education	93.103 93.143	Baylor University Baylor University	P50FD006428 P42ES027725	1,938 34,027	
Trans-NIH Research Support Cancer Cause and Prevention Research	93-310 93-393	Baylor University Baylor University	R01TR004243 R03CA272955	52,376 47,703	
Child Health and Human Development Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.865 93.847	Baylor University Beckman Research Institute of the City of Hope	R01HD101326 U24DK104162	9,168 21,581	
Allergy and Infectious Diseases Research Research on Healthcare Costs, Quality and Outcomes	93.855 93.226	Benaroya Research Institute Boston Children's Hospital	UM1AI109565 R18HS029346	7,529 134,482	
Allergy and Infectious Diseases Research	93.855	Boston Children's Hospital Boston Children's Hospital	Ro1AI151180	26,320	
Allergy and Infectious Diseases Research Mental Health Research Grants	93.855 93.242	Boston University Medical Campus	U01AI163072 R01MH121599	24,252 (45,084)	
Research Related to Deafness and Communication Disorders Human Genome Research	93.173 93.172	Boystown National Research Broad Institute, Inc.	R01DC015056 U24HG010262	5,311 5,756	
Arthritis, Musculoskeletal and Skin Diseases Research Aging Research	93.846 93.866	Brown University Brown University	R01AR071382 R01AG065722	151,377 212,186	
Aging Research Arthritis, Musculoskeletal and Skin Diseases Research	93.866 93.846	Brown University CFD Research Corporation	R01AG079295 R44AR072169	88,172 243,950	
Mental Health Research Grants Mental Health Research Grants	93.242 93.242	Children's Hospital Boston Children's Hospital Boston	U01MH119690 U01MH124962	388,093 170,231	
Alcohol Research Programs National Center for Advancing Translational Sciences	93.273 93.350	Children's Hospital Boston Children's Hospital Boston	R01AA027253 U01TR002623	20,277 268,703	
Mental Health Research Grants Child Health and Human Development Extramural Research	93.242 93.865	Children's Hospital Los Angeles Children's Mercy Hospital	R01MH121462 R21HD098086	101,829 37,214	
Cancer Cause and Prevention Research Cancer Cause and Prevention Research	93-393 93-393	Children's Research Institute Children's Research Institute	R01CA212190 R21CA261877	25,400 4,785	23,00
Arthritis, Musculoskeletal and Skin Diseases Research Allerey and Infectious Diseases Research	93.846 93.855	Children's Research Institute Children's Research Institute	Ro1HD089289	32,476 19,284	
Child Health and Human Development Extramural Research	93.865	Children's Research Institute Children's Research Institute Children's Research Institute	U01AI155300 R01HD093622	96,945	
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	Children's Research Institute	Ro1HD094213 Ro1HD099284	48,902 87,205	
Child Health and Human Development Extramural Research Lung Diseases Research	93.865 93.838	Children's Research Institute Cincinnati Children's Hospital Medical Center (CCHMC)	U54HD061221 R01HL157392	51,733 226,789	
Lung Diseases Research Arthritis, Musculoskeletal and Skin Diseases Research	93.838 93.846	Cincinnati Children's Hospital Medical Center (CCHMC) Cincinnati Children's Hospital Medical Center (CCHMC)	R61HL165366 R01AR075857	96,852 6,113	
Allergy and Infectious Diseases Research Child Health and Human Development Extramural Research	93.855 93.865	Cincinnati Children's Hospital Medical Center (CCHMC) Cincinnati Children's Hospital Medical Center (CCHMC)	U54AI117804 R01HD103654	76,170 16,097	
Child Health and Human Development Extramural Research Cancer Treatment Research	93.865 93-395	Cincinnati Children's Hospital Medical Center (CCHMC) City of Hope National Med Ctr	R01HD110321 R01CA196854	6,531 19,250	
Human Genome Research Research on Healthcare Costs, Quality and Outcomes	93.172 93.226	Columbia University Columbia University	R01HG012655 R01HS026493	179,121 25,974	
Research on Healthcare Costs, Quanty and Outcomes Mental Health Research Grants Nursing Research	93.226 93.242 93.361	Columbia University Columbia University	R01HS026493 R01MH95797 R01NR17206	25,974 13,064 233	
Cancer Centers Support Grants	93-397	Columbia University Columbia University	U54CA163004	(5)	
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research The Company of the	93.847 93.847	Columbia University	R01DK119266 U54NS078059 R01NS110826	243,324 26,426	
Extramural Research Programs in the Neurosciences and Neurological Disorders Biomedical Research and Research Training	93.853 93.859	Columbia University Columbia University	R01GM120609	96,531 (1)	
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	Columbia University Columbia University	R01HD086045 R01HD104720	9,890 222,781	
Medical Library Assistance Food Safety Grants	93.879 93.103	Columbia University Critical Path Institute (C-Path)	R01LM012895 U01FD007220	314,725 35,686	
Nursing Research Cancer Detection and Prevention Research	93.361 93.394	Dana-Farber Cancer Institute Dana-Farber Cancer Institute	R01NR016720 R01CA214912	(134) 68,726	
Oral Diseases and Disorders Research Research Related to Deafness and Communication Disorders	93-394 93-121 93-173	Drexel University Drexel University	R21DE029567 R21DC020547	2,973 11,007	
Research Kelated to Dealmess and Communication Disorders Trans-NIH Research Support Trans-NIH Research Support	93.310	Drexel University Drexel University Drexel University	UG3OD023342	(41)	
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.310 93.847	Drexel University	UH3OD023342 R01DK133389	141,334 92,712	
Extramural Research Programs in the Neurosciences and Neurological Disorders Allergy and Infectious Diseases Research	93.853 93.855	Drexel University Drexel University	R01NS110898 R01AI132508	9,539 27,116	
Aging Research	93.866 93.839	Drexel University Duke University	R21AG063029 R01HL151730	108,471 265,610	
Blood Diseases and Resources Research					
Allergy and Infectious Diseases Research (PTN) Core Function Activities	93.855 93.RD	Duke University Duke University	R01AI139032 HHSN275201800003I	(12,755) 59,389	
Allergy and Infectious Diseases Research	93.855	Duke University	R01Al139032 HHSN275201800003I R34MH116805 UG3HL148560	(12,755) 59,389 114,822 80,817	

Frantor Agency and Department	Assistance Listing Number	Pass-Through Entity	Pass-Through ID Numbers	Total Expenditures (S)	Amount Provided To Subrecipients (S)
Cardiovascular Diseases Research	93.837	Etiometry Inc.	R44HL117340	10	
Mental Health Research Grants Mental Health Research Grants	93.242 93.242	Fieldline Inc. Floreo Technology, LLC	R43MH118154 R42MH115539	91,336 48,373	
Mental Health Research Grants	93.242	Florida State University	R01MH121627	137,560	
Child Health and Human Development Extramural Research Cancer Cause and Prevention Research	93.865 93.393	Florida State University Fox Chase Cancer Center	UM2HD111102 R01CA138835	58,062 25,159	-
21st Century Cures Act - Beau Biden Cancer Moonshot	93-353	Fred Hutchinson Cancer Research Center	UM1CA154967	14,426	-
Cancer Cause and Prevention Research Lung Diseases Research	93-393 93.838	Fred Hutchinson Cancer Research Center George Washington University	R01CA211996 R01HL098354	3,520 40,947	3,200
Allergy and Infectious Diseases Research	93.855	George Washington University	R01AI123433	20,298	-
Research Related to Deafness and Communication Disorders Diabetes, Digestive, and Kidney Diseases Extramural Research	93.173 93.847	Georgetown University Giner Labs Inc	R01DC016902 R43DK131910	(7,202) (461)	
Aging Research	93.866	Gracefall, Inc	R43AG067843	36,602	-
Diabetes, Digestive, and Kidney Diseases Extramural Research Enhance Safety of Children Affected by Substance Abuse	93.847 93.087	Harvard Pilgrim Health Care, Inc. Health Federation of Philadelphia	R01DK120598 90CU0104	41,841 98,796	
Mental Health Research Grants	93.242	Hektoen Institute for Medical Research	R01MH114753	246,573	-
Lung Diseases Research Lung Diseases Research	93.838 93.838	Henry Ford Health System IllExcor Therapeutics LLC	R01HL141845 R43HL156334 R43HL150961	58,349 19,730	
Blood Diseases and Resources Research Cancer Centers Support Grants	93.839	IllExcor Therapeutics LLC Indiana Univ Indianapolis	R43HL150961 U54CA196519	21,378 32,445	-
ExtractEHR Data Collaboration with NCI via IMS	93-397 93RD	Information Management Services, Inc	HHSN261201E0002R	351,743	
Nursing Research Trans-NIH Research Support	93.361 93.310	Innovations Unlimited, LLC Joan & Sanford Weill Medical College of Cornell University	R44NR018418 R03OD034499	112,214 51,338	-
Cancer Cause and Prevention Research	93-393	Joan & Sanford Weill Medical College of Cornell University	R01CA244500 K12HD000850	84,970	
Child Health and Human Development Extramural Research Food Safety Grants	93.865 93.103	Joan & Sanford Weill Medical College of Cornell University Johns Hopkins University	K12HD000850 R01FD00760501	118,884 46,827	
Research on Healthcare Costs, Quality and Outcomes Research on Healthcare Costs, Quality and Outcomes	93.226	Johns Hopkins University Johns Hopkins University	R01HS028634	22,933	-
Research on Healthcare Costs, Quality and Outcomes Drug Abuse and Addiction Research Program	93.226 93.279	Johns Hopkins University Johns Hopkins University	R18HS025642 R01DA043089	466 (3,705)	
Lung Diseases Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.838	Johns Hopkins University Johns Hopkins University	UG3/UH3HL151458 R01DK115648	46,651 173,386	-
Allerry and Infectious Diseases Research	93.847 93.855	Johns Hopkins University	UM1AI068632	173,386	
Allergy and Infectious Diseases Research Child Health and Human Development Extramural Research	93.855 93.865	Johns Hopkins University Johns Hopkins University	UM2AI130836 R01HD097692	113,939 15,573	-
Child Health and Human Development Extramural Research	93.865	Johns Hopkins University	R01HD102491	267,741	
Child Health and Human Development Extramural Research Extramural Research Programs in the Neurosciences and Neurological Disorders	93.865 93.853	Johns Hopkins University Kennedy Kreiger Institute	R03HD101336 K12NS098482	73,364 115,729	
Biomedical Research Pediatric Match APEC1621B	93.RD	Leidos Biomedical	No1CO2008-00001	788	788
NCI Cancer Data Service Develop Recombinant AV Vectors	93.RD 93.RD	Leidos Biomedical Leidos Biomedical	75N91019D00024 HHSN261200800001E	4,384,146	60,894 125,867
Trans-NIH Research Support	93.310	Massachusetts General Hospital	UG3OD023253	174,992 268,615	
Cancer Cause and Prevention Research Blood Diseases and Resources Research	93-393 93-839	Massachusetts General Hospital Massachusetts General Hospital	R01CA245145 R01HL141366	390,610 142,403	
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.839 93.853	Mayo Clinic	R01HL141366 U54NS115198	184,590	-
Biomedical Research and Research Training Blood Diseases and Resources Research	93.859 93.839	Mayo Clinic Medical College of Wisconsin	R01GM063904 U01HL159850	138,278 51,343	
Child Health and Human Development Extramural Research Food Safety Grants	93.865 93.103	Medical College of Wisconsin Medical Device Innovation Consortium	R01HD091302 U01FD006292	36,050 3,141	4,078
Minority Health and Health Disparities Research	93.307 93.307	Medical University of South Carolina	R01MD016012	3,141 277,419	4,078
National Center for Advancing Translational Sciences	93.350	Medical University of South Carolina Memorial Sloan-Kettering	U01TR002626 R01NR019637	125,983	-
Nursing Research Cancer Biology Research	93-361 93-396	Memorial Sloan-Kettering	U24CA274633	137,751 70,021	
Extramural Research Programs in the Neurosciences and Neurological Disorders Allergy and Infectious Diseases Research	93.853 93.855	Memorial Sloan-Kettering Michigan State University	U24CA220457 U01AI126610	25,394 18,884	-
Cardiovascular Diseases Research	93.837	Mind Biosciences, LLC	R42HL158441	15,282	
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	Minnesota Health Solutions Minnesota Health Solutions	R43HD106819 R44HD100278	29,348 120,561	
Child Health and Human Development Extramural Research Research Related to Deafness and Communication Disorders	93.865	Minnesota Health Solutions Monell Chemical Senses Center	R44HD103550 R01DC011287	87,407	
Research Related to Deafness and Communication Disorders Diabetes, Digestive, and Kidney Diseases Extramural Research	93.173 93.847	Monell Chemical Senses Center Mount Sinai School of Med	R01DC011287 U01DK119200	114,888 29,986	
Child Health and Human Development Extramural Research	93.865	National Disease Research Interchange Nationwide Children's Hospital	U24HD106537	240,899	-
Oral Diseases and Disorders Research Cancer Cause and Prevention Research	93.121 93.393	Nationwide Children's Hospital Nationwide Children's Hospital	U01DE030065 R01CA248103	36,431 171,031	
Cardiovascular Diseases Research	93.837	Nationwide Children's Hospital	UG3HL161338	27,555	-
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	Nationwide Children's Hospital Nationwide Children's Hospital	RoiHDo91347 RoiHDo95976	1,146 68,312	
Child Health and Human Development Extramural Research Vision Research	93.865 93.867	Nemours/Alfred I. duPont Hospital for Children New Jersey Institute of Technology	R01HD102396 R01EY023261	9,233 108.758	-
Nursing Research	93.361	Neoneur	R44NR020275	55,585	- :
Pumps for Kids, Infants and Neonates (Pumpkin) Clinical Trial Mental Health Research Grants	93.RD 93.242	New England Research Institute New York University School of Medicine	HHSN268201200001I R01MH119114	6,354	-
Cancer Treatment Research	93-395	New York University School of Medicine	R01CA260028	33-394 28,279	
Lung Diseases Research Child Health and Human Development Extramural Research	93.838 93.865	New York University School of Medicine New York University School of Medicine	OT2HL161847 R01HD094830	7,423,091 11,213	4,008,741
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	Northwell Health	R01DK131091	36,496	
Trans-NIH Research Support Extramural Research Programs in the Neurosciences and Neurological Disorders	93.310 93.853	Northwestern University Northwestern University	U24OD023319 U54NS108874	(42,502) 233,860	
Child Health and Human Development Extramural Research	93.865	Northwestern University	Ro1HD087363	17,089	
Blood Diseases and Resources Research Discovery and Applied Research for Technological Innovations to Improve Human Health	93.839 93.286	Ohio State University Research Foundation Old Dominion Univ Res Edn	R01HL136652 R15CA115464	18,258 2,357	
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	OncoSynergy, Inc	R41NS115249	117,162	-
Mental Health Research Grants Diabetes, Digestive, and Kidney Diseases Extramural Research	93.242 93.847	Pennsylvania State University Pennsylvania State University	R21MH128646 R24DK106766	76,611 17,744	
Oral Diseases and Disorders Research Medical Library Assistance	93.121	Phoenix Children's Hospital Phrase Health Inc	U01DE029750	5,030	-
Cancer Treatment Research	93.879 93.395	Public Health Institute	R42LM013317 U10CA180886 UG1CA233249	122,095 1,406,593	338,769
Cancer Treatment Research Cancer Treatment Research	93-395 93-395	Public Health Institute Public Health Institute	UG1CA233249 UM1CA228823	77,511 39,215	51,051
Child Health and Human Development Extramural Research 21st Century Cures Act - Beau Biden Cancer Moonshot	93.865	Radiant Creative Group, LLC	R42HD087021 U01CA233074	42,137	19,198
21st Century Cures Act - Beau Biden Cancer Moonshot Cancer Treatment Research	93-353 93-395	Regents of the University of California, Los Angeles Regents of the University of California, Los Angeles	U01CA233074 R01CA222695	183,501 91,461	-
Cancer Biology Research	93-395	Regents of the University of California, Los Angeles	R01CA220238	112,427	
Child Health and Human Development Extramural Research Blood Diseases and Resources Research	93.865 93.839	Regents of University of Colorado Denver Research Triangle Institute (RTI) International	R24HD98415 U24HL133948	137,272 14,987	-
Cardiovascular Diseases Research	93.837	Rutgers, The State University	R01HL157483	39,499	
Diabetes, Digestive, and Kidney Diseases Extramural Research Vision Research	93.847 93.867	Saint Louis University Salus University	R01DK095112 R34EY030582	204,909 5,704	-
Cancer Biology Research	93.396	Sanford Burnham Prebys Medical Discovery Institute	Ro1CA252746	3,577	
Cancer Treatment Research Minority Health and Health Disparities Research	93-395 93-307	Sarcoma Foundation of America, Inc Seattle Children's Hospital	U01CA236220 R01MD015723	304,718 177,583	
Blood Diseases and Resources Research Extramural Research Programs in the Neurosciences and Neurological Disorders	93.839	Seattle Children's Hospital Seattle Children's Hospital	R01HL134321 R01NS101020	41,746	-
Cancer Detection and Prevention Research	93.853 93.394	St. Jude Children's Research Hospital	Ro1CA193478	14,562 96,986	73,525
Cancer Detection and Prevention Research Extramural Research Programs in the Neurosciences and Neurological Disorders	93-394 93-853	St. Jude Children's Research Hospital St. Jude Children's Research Hospital	R01CA264837 U24NS120854	304,490 111,966	
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	St. Jude Children's Research Hospital Stanford University	K12DK133995	7,350	
Allergy and Infectious Diseases Research Child Health and Human Development Extramural Research	93.855 93.865	Stanford University Stanford University	U01AI135950 R01HD000107	105	-
Alcohol Research Programs	93-273	SUNY Downstate Medical Center	R01HD099197 U10AA008401	303,412 142,783	
Food Safety Grants Cardiovascular Diseases Research	93.103	Temple University Temple University	U01FD006978 R01HL092910	(3,641) 8,566	-
Blood Diseases and Resources Research	93.837 93.839	Temple University	R01HL118526	5,646	
Diabetes, Digestive, and Kidney Diseases Extramural Research Pathology Studies	93.847 93.RD	Temple University The Emmes Corporation	R01DK121159 HHSN26320170001	19,473 2,544	-
COVID-19 Multisystem Inflammatory Syndrome in Children (MIS-C) Pilot Project	93.RD	The Emmes Corporation	HHSN275201700002C	36,487	
Research Related to Deafness and Communication Disorders Cancer Detection and Diagnosis Research	93.173 93.394	The University of Texas The University of Texas	R01DC019660 R01CA235756	90,341 25,743	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	The University of Texas	R01NS119166	14,666	
Oral Diseases and Disorders Research Lung Diseases Research	93.121 93.838	The University of Utah The University of Utah	R01DE027493 R34HL152047	18,894 78,601	
Child Health and Human Development Extramural Research	93.865	The University of Utah	K12HD047240	57,311	-
Arthritis, Musculoskeletal, and Skin Diseases Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.846 93.847	Thomas Jefferson University Thomas Jefferson University	R21AR077332 R01DK118964	15,177 73,305	
Diabetes, Digestive, and Kidney Diseases Extramural Research Biomedical Research and Research Training	93.847	Thomas Jefferson University	R01DK129462	57,915	-
Child Health and Human Development Extramural Research	93.859 93.865	Thomas Jefferson University Thomas Jefferson University	T32GM008562 R03HD110812	273,652 6,743	
Lung Diseases Research	93.838	Trustees of Indiana University	R01HL148247	88,623	-
Diabetes, Digestive, and Kidney Diseases Extramural Research Arthritis, Musculoskeletal, and Skin Diseases Research	93.847 93.846	Tulane University Univ of Maryland, Baltimore	R01DK107566 R01AR072713	(3,405) 130,101	
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	Univ of Virginia Health System	R01DK122586	628,951	-
Extramural Research Programs in the Neurosciences and Neurological Disorders Child Health and Human Development Extramural Research	93.853 93.865	Univ of Virginia Health System University of Alabama at Birmingham	K23NS116225 R01HD095248	13,779 10,173	-
Dietary Supplement Research Program	93.321	University of Arizona	R01HD104618	(432)	
Lung Diseases Research Mental Health Research Grants	93.838 93.242	University of Arizona University of California	UG3HL147016 UM1MH130991	109,070 118,918	
Drug Abuse and Addiction Research Program	93.279	University of California	U24DA055325	75,113	
Cancer Cause and Prevention Research Cardiovascular Diseases Research	93-393 93-837	University of California University of California	R01CA202261 R01HL146141	74,986 142,728	
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	University of California	R01DK120886 R01DK131189	89,685	-
Diabetes, Digestive, and Kidney Diseases Extramural Research Extramural Research Programs in the Neurosciences and Neurological Disorders	93.847 93.853	University of California University of California	R01NS104322	26,187 1,668	
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	University of California University of California	U01NS092764	4,663	-
Allergy and Infectious Diseases Research Child Health and Human Development Extramural Research	93.855 93.865	University of California	U54AI082973 R61HD105618	21,369 234,015	
21st Century Cures Act - Beau Biden Cancer Moonshot	93-353	University of Colorado Denver	U01CA232486	229,200	-

antor Agency and Department	Assistance Listing Number	Pass-Through Entity	Pass-Through ID Numbers	Total Expenditures (S)	Amount Provided To Subrecipients (S)
Cardiovascular Diseases Research Extramural Research Programs in the Neurosciences and Neurological Disorders	93.837 93.853	University of Colorado Denver University of Colorado Denver	R01HL141278 U01NS114312	(43,129) 210,060	:
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865	University of Colorado Denver	R01HD105939 R03HD102773	34.459 (4)	-
Food Safety Grants	93.865 93.103	University of Colorado Denver University of Florida	R01FD005407	(4) 9,344	
Alcohol Research Programs Blood Diseases and Resources Research	93-273 93.839	University of Iowa University of Iowa	R01AA024486 UG3HL143204	(19,659) 127,771	-
Extramural Research Programs in the Neurosciences and Neurological Disorders Child Health and Human Development Extramural Research	93.853	University of Iowa University of Kansas Medical Center Research Institute, Inc	Uo1NS055903 R01HD093933	521,028	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.865 93.853	University of Kentucky	R01NS112602	42,492 14,949	
Extramural Research Programs in the Neurosciences and Neurological Disorders Cardiovascular Diseases Research	93.853 93.837	University of Kentucky University of Maryland	RF1NS088555 U24HL134763	61,646 (661)	
Arthritis, Musculoskeletal, and Skin Diseases Research	93.846	University of Maryland	Ro1AR056837	216	
Mental Health Research Grants Cardiovascular Diseases Research	93.242 93.837	University of Massachusetts Chan Medical School University of Michigan	R01MH121599 UH3HL159134	381,530 157,418	
Cardiovascular Diseases Research	93.837	University of Michigan	UG3HL159134	13,620	
Lung Diseases Research Lung Diseases Research	93.838 93.838	University of Michigan University of Michigan	R01HL147261 R01HL149910	52,320 (6,308)	
Arthritis, Musculoskeletal, and Skin Diseases Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.846 93.847	University of Michigan University of Michigan	R01AR074079	59,481 21,887	- :
Aging Research	93.866	University of Michigan	U54DK083912 R01AG072705	344,542	-
Aging Research Mental Health Research Grants	93.866 93.242	University of Michigan University of Minnesota	R56AG072705 R01MH116961	14,062 35,274	
Cardiovascular Diseases Research Child Health and Human Development Extramural Research	93.837 93.865	University of North Carolina University of North Carolina	OT3HL147154 R01HD055741	21,769 163,264	
Child Health and Human Development Extramural Research	93.865	University of North Carolina	Ro1HD103895	283,271	
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	University of North Carolina University of North Carolina	R01HD103902 U19HD089881	295,914 59,672	
Child Health and Human Development Extramural Research	93.865	University of North Carolina	U24HD089880 R01HD074579	(556) (52)	-
Child Health and Human Development Extramural Research Oral Diseases and Disorders Research	93.865 93.121	University of Oklahoma University of Pennsylvania	RoiDE017732	1,884	
Oral Diseases and Disorders Research Research on Healthcare Costs, Quality and Outcomes	93.121 93.226	University of Pennsylvania University of Pennsylvania	R21DE028417 R18HS026862	(28,997) 28,039	
Mental Health Research Grants	93.242	University of Pennsylvania	P30MH097488	50,632	34,730
Mental Health Research Grants Mental Health Research Grants	93.242 93.242	University of Pennsylvania University of Pennsylvania	P50MH127511 R01MH098742	232,290 192,654	
Mental Health Research Grants Mental Health Research Grants	93.242 93.242	University of Pennsylvania University of Pennsylvania	R01MH112847 R01MH117807	34,679 196,536	-
Mental Health Research Grants	93.242 93.242	University of Pennsylvania	R01MH118369	163,234	
Mental Health Research Grants Mental Health Research Grants	93.242 93.242	University of Pennsylvania University of Pennsylvania	R01MH119185 R01MH119219	116,863 20,973	1
Mental Health Research Grants	93.242	University of Pennsylvania	R01MH126773	602,446	
Mental Health Research Grants Drug Abuse and Addiction Research Program	93.242 93.279	University of Pennsylvania University of Pennsylvania	U01MH107276 R01DA049514	33,196 20,334	-
Drug Abuse and Addiction Research Program	93.279	University of Pennsylvania	R01DA052826	125,386	
Discovery and Applied Research for Technological Innovations to Improve Human Health Minority Health and Health Disparities Research	93.286 93.307	University of Pennsylvania University of Pennsylvania	P41EB029460 R01MD016029	7,668 (627)	- :
Trans-NIH Research Support	93.310	University of Pennsylvania	U01DK127405	314,295	
Trans-NIH Research Support National Center for Advancing Translational Sciences	93.310 93.350	University of Pennsylvania University of Pennsylvania	U01OD033246 UL1TR001878	50,252 3,753,599	
Research Infrastructure Programs 21st Century Cures Act - Beau Biden Cancer Moonshot	93.351	University of Pennsylvania University of Pennsylvania	P40OD010939	51,796	-
Nursing Research	93-353 93-361	University of Pennsylvania	Po1CA214278 Ro1NR014784	(5,021) 17,824	
Nursing Research Nursing Research	93.361 93.361	University of Pennsylvania University of Pennsylvania	R01NR015639 R01NR018425	111,043 360,404	-
Cancer Cause and Prevention Research	93-393	University of Pennsylvania	R01CA215518	36,240	
Cancer Cause and Prevention Research Cancer Detection and Diagnosis Research	93-393 93-394	University of Pennsylvania University of Pennsylvania	UE5CA246744 R01CA266285	40,318 19,555	1
Cancer Treatment Research	93-395	University of Pennsylvania	R01CA219006	139,949	
Cancer Treatment Research Cancer Biology Research	93-395 93-396	University of Pennsylvania University of Pennsylvania	R01CA219871 R01CA258904	70,386 7,097	
Cancer Biology Research	93.396	University of Pennsylvania	R01CA2666641	1,751	-
Cancer Biology Research Cancer Centers Support Grants	93-396 93-397	University of Pennsylvania University of Pennsylvania	U01CA254886 P30CA016520	11,114 444.549	
Cancer Research Manpower	93.398	University of Pennsylvania	K12CA076931	444.549 506,982	-
Opioid STR Cardiovascular Diseases Research	93.788 93.837	University of Pennsylvania University of Pennsylvania	H79T1083297 R01HL073021	12,998 10,146	
Cardiovascular Diseases Research Cardiovascular Diseases Research	93.837 93.837	University of Pennsylvania University of Pennsylvania	R01HL073021 R01HL153224 R01HL157264	81,608 20,756	-
Cardiovascular Diseases Research	93.837 93.837 93.837	University of Pennsylvania	R01HL15559 R01HL157160	20,796	
Cardiovascular Diseases Research Cardiovascular Diseases Research	93.837 93.837	University of Pennsylvania University of Pennsylvania	R01HL157160 R01HL164925	308,393 15,669	
Cardiovascular Diseases Research	93.837	University of Pennsylvania	R56HL158696	149,585	
Lung Diseases Research Lung Diseases Research	93.838 93.838	University of Pennsylvania University of Pennsylvania	K23HL146970 R01HL143364	(943) 19,314	
Lung Diseases Research	93.838	University of Pennsylvania	RoiHLi50147 RoiHLi57189	177,044	-
Lung Diseases Research Lung Diseases Research	93.838 93.838	University of Pennsylvania University of Pennsylvania	U01HL148857	43,683 (30,947)	
Lung Diseases Research Lung Diseases Research	93.838 93.838	University of Pennsylvania University of Pennsylvania	UH3HL141736 UG3HL152305	118,335 230,443	
Blood Diseases and Resources Research	93.839	University of Pennsylvania	Po1HL146373	493,419	
Blood Diseases and Resources Research Blood Diseases and Resources Research	93.839 93.839	University of Pennsylvania University of Pennsylvania	R01HL091724 R01HL142122	156,680 (2,563)	
Blood Diseases and Resources Research	93.839	University of Pennsylvania	R01HL159256	211,035	-
Blood Diseases and Resources Research Blood Diseases and Resources Research	93.839 93.839	University of Pennsylvania University of Pennsylvania	R01HL163265 U24HD095254	11,460 59,095	
Arthritis, Musculoskeletal and Skin Diseases Research Arthritis, Musculoskeletal and Skin Diseases Research	93.846 93.846	University of Pennsylvania University of Pennsylvania	P30AR069619 R01AR070873	20,095 88,370	-
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	University of Pennsylvania	R01AR071975	(872)	
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	University of Pennsylvania	R01AR075418	77,874	-
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847 93.847	University of Pennsylvania University of Pennsylvania	P30DK019525 R01DK070869	59,486 8,779	
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847 93.847	University of Pennsylvania University of Pennsylvania	R01DK135032 R01DK117488	12,641 (94)	-
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	University of Pennsylvania	R01DK118431	183,517	
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847 93.847	University of Pennsylvania University of Pennsylvania	R01DK123624 R21EY031877	30,671 6,303	- :
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	University of Pennsylvania University of Pennsylvania	U01DK103225	1,835	-
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847 93.847	University of Pennsylvania	U01DK106892 U01DK112217	23,305 222,697	
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847 93.847	University of Pennsylvania University of Pennsylvania	U24DK060990 UG3DK122644	1,590 194,350	
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	University of Pennsylvania	UM1DK126194	392,401	
Extramural Research Programs in the Neurosciences and Neurological Disorders Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853 93.853	University of Pennsylvania University of Pennsylvania	K08NS114106 K08NS121464	50,761 (2,672)	
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	University of Pennsylvania	Ro1NS088322	7,618	-
Extramural Research Programs in the Neurosciences and Neurological Disorders Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853 93.853	University of Pennsylvania University of Pennsylvania	R01NS097549 R01NS102731	130,584 161,071	- :
Extramural Research Programs in the Neurosciences and Neurological Disorders Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	University of Pennsylvania University of Pennsylvania	R01NS117756 R01NS119472	19,922 28,076	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853 93.853	University of Pennsylvania	R21NS118280	90,107	
Extramural Research Programs in the Neurosciences and Neurological Disorders Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853 93.853	University of Pennsylvania University of Pennsylvania	R25NS065745 U01NS114143	72,829 260,835	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	93-853	University of Pennsylvania	U24NS107199	37,169	- :
Allergy and Infectious Diseases Research Allergy and Infectious Diseases Research	93.855 93.855	University of Pennsylvania University of Pennsylvania	P30AI045008 R01AI1139123	586,097 72,964	
Allergy and Infectious Diseases Research	93.855	University of Pennsylvania	R01AI130115	72,594	
Allergy and Infectious Diseases Research Biomedical Research and Research Training	93.855 93.859	University of Pennsylvania University of Pennsylvania	R01AI137062 K12GM081259	16,143 12,679	1
Biomedical Research and Research Training	93.859	University of Pennsylvania	R01GM123019	29,108	
Biomedical Research and Research Training Child Health and Human Development Extramural Research	93.859 93.865	University of Pennsylvania University of Pennsylvania	RM1FM136511 R01HD089390	2,471 (413)	
Child Health and Human Development Extramural Research	93.865	University of Pennsylvania	Ro1HD097686	263,435	-
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	University of Pennsylvania University of Pennsylvania	R21HD103927 R42HD107747	200,735 21,950	
Child Health and Human Development Extramural Research	93.865	University of Pennsylvania	U10HD068244	126,962	-
Aging Research Aging Research	93.866 93.866	University of Pennsylvania University of Pennsylvania	R01AG069401 R01AG071725	9,434 85,437	
Aging Research	93.866	University of Pennsylvania	Ro1AG071725 R56AG062665	(402)	
Aging Research Vision Research	93.866 93.867	University of Pennsylvania University of Pennsylvania	U01AG032984 R01EY023557	20,386 275,574	- :
Medical Library Assistance	93.879	University of Pennsylvania	R01EY023557 R01LM013437	20,161	
Medical Library Assistance Biomedical Advanced Research and Development Authority	93.879 93.RD	University of Pennsylvania University of Pennsylvania	R01LM013519 75A50120C00134	13,096 22,417	1
NIAID Centers of Excellence for Influenza Research and Response	93.RD	University of Pennsylvania	75A50120C00134 75N93021C00015	175,294	
National Center on Sleep Disorders Research Mental Health Research Grants	93-233 93-242	University of Pennsylvania University of Pittsburgh	R01HL143790 P50MH115838	432,061 657,171	- :
Mental Health Research Grants	93.242	University of Pittsburgh	R01MH100155	29,960	
Lung Diseases Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.838 93.847	University of Pittsburgh University of Pittsburgh	R01HL122596 R01DK109365	19,271 (26,877)	- :
Diabetes, Digestive, and Kidney Diseases Extramural Research Mental Health Research Grants	93.847	University of Pittsburgh University of Texas Southwestern Medical Center	R01DK122798 R21MH131865	108,133	-
Blood Diseases and Resources Research	93.242 93.839	University of Washington	UG3HL165064	19,601 12,199	
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	University of Washington	RoiHDo88125 RoiHDi01578	549,752 170,038	
сина псина ила пинан реусториен гли анина кезеатен	93.805	University of Washington	когнилот578	170,038	

Grantor Agency and Department	Assistance Listing Number	Pass-Through Entity	Pass-Through ID Numbers	Total Expenditures (S)	Amount Provided To Subrecipients (S)
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	UroGenie LLC	R44DK127835	93,812	опотестрина (о)
Drug Abuse and Addiction Research Program	93.279	Vanderbilt University	R34DA054483	80,939	
Cancer Cause and Prevention Research Cancer Treatment Research	93-393 93-395	Vanderbilt University Vanderbilt University	R01CA225005 R01CA274675	38,710 74,993	
Allergy and Infectious Diseases Research	93.855	Vanderbilt University	UM1AI148452	20,822	
Child Health and Human Development Extramural Research International Research and Research Training	93.865 93.989	Vanderbilt University Vanderbilt University	R21HD097992 R21TW011327	4,185 14,835	
Blood Diseases and Resources Research Blood Diseases and Resources Research	93.839 93.839	Vascular Vision Pharmaceutical Company Virginia Commonwealth University	R44HL147737 R61HL156158	25,890 208,040	-
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	Virginia Commonwealth University	P50AR072000	440	-
Research Related to Deafness and Communication Disorders Mental Health Research Grants	93.173 93.242	Washington Univ in St. Louis Washington Univ in St. Louis	U01DC018942 R01MH118362	47,063 653,965	
Mental Health Research Grants	93.242	Washington Univ in St. Louis	R01MH126933	108,122	-
National Center for Advancing Translational Sciences Blood Diseases and Resources Research	93.350 93.839	Washington Univ in St. Louis Washington Univ in St. Louis	U01TR002764 R01HL055337	65,990 6,064	
Diabetes, Digestive, and Kidney Diseases Extramural Research Extramural Research Programs in the Neurosciences and Neurological Disorders	93.847 93.853	Washington Univ in St. Louis Washington Univ in St. Louis	R01DK124274 R01NS124655	(932) 69,416	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	Washington Univ in St. Louis	R21NS116574	5,140 11,765	
Extramural Research Programs in the Neurosciences and Neurological Disorders Allergy and Infectious Diseases Research	93.853 93.855	Washington Univ in St. Louis Washington Univ in St. Louis	R56NS117635 R01AI118891	11,765 454,725	-
Allergy and Infectious Diseases Research Child Health and Human Development Extramural Research	93.855	Washington Univ in St. Louis	R21AI154370	26,060	-
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	93.865 93.865	Washington Univ in St. Louis Wayne State University	R01HD106051 U19HD089875	127,104 68	
Child Health and Human Development Extramural Research Lung Diseases Research	93.865 93.838	Westat Wistar Institute	UM2HD111076 R01HL147472	56,012 273,908	-
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	Wistar Institute	R01DK123733	43,029	
Food Safety Grants Drug Abuse and Addiction Research Program	93.103 93.279	Yale University Yale University	U01FD005938 K12DA033312	8,256 134,671	-
Minority Health and Health Disparities Research	93-307	Yale University	R01MD014853	93,983	-
21st Century Cures Act - Beau Biden Cancer Moonshot Child Health and Human Development Extramural Research	93-353 93-865	Yale University Yale University	U01CA246665 R01HD106326	(21,285) 17,508	
Total National Institutes of Health - Pass Through	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	v		52,893,414	4,749,424
Total National Institutes of Health				\$ 209,494,310	\$ 37,267,966
Food and Drug Administration Direct Grants and Contracts:					
Food and Drug Administration-Research	93.103				\$ 615,281
Incidence and Outcomes of Human Adenovirus Infection Natural History of Enteroviral Sensis Using Real World Data	93.RD 93.RD			149,840 50,738	
Natural History of Enteroviral Sepsis Using Real World Data Pediatric High-Risk Cancer Preclinical Model Resource	93.RD			330,420	
Polyethylene Glycol Safety in Children Total Food and Drug Administration - Direct	93.RD			219,027	615,281
Passthrough				2,019,334	013,201
Active Risk Identification and Analysis	93.RD	Harvard Pilgrim Health Care	93-75F40119D10037	50,937	-
Total Food and Drug Administration -Passthrough				50,937	
Total Food and Drug Administration Health Resources and Services Administration				\$ 2,070,491	\$ 615,281
Direct Grants and Contracts:					
Environmental Health Maternal and Child Health Federal Consolidated Programs	93.113 93.110			\$ 219,580 2,326,212	\$ - 430,039
Autism Collaboration, Accountability, Research, Education and Support	93.877			255,750	49,250
Total Health Resource and Services Administration - Direct				2,801,542	479,289
Pass Through: Maternal and Child Health Federal Consolidated Programs	93.110	American Academy of Pediatrics	U5DMC39344	41,004	
Environmental Health	93.113	Drexel University	R21ES032963	58,930	-
Maternal and Child Health Federal Consolidated Programs Environmental Health	93.110 93.113	Lehigh Valley Hospital Icahn School of Medicine at Mount Sinai	H30MC48960 R01ES031295	72,509 47,591	
Maternal and Child Health Federal Consolidated Programs	93.110	Ann & Robert H. Lurie Children's Hospital of Chicago	U1AMC41738	16,788	-
Maternal and Child Health Federal Consolidated Programs Environmental Health	93.110 93.113	Regents of the University of California, Los Angeles Southern Illinois University	UA6MC32492 R15ES033394	2,432 19,326	
Environmental Health	93.113	University of North Carolina	R01ES031940	161,141	-
Environmental Health Environmental Health	93.113 93.113	University of Pennsylvania University of Pennsylvania	P2CES033428 R21ES031243	191,907 2,967	
Environmental Health Medical Student Education	93.113	University of Pennsylvania	P30ES013508 6T99HP39203	17,523	-
Medical Student Education Total Health Resource and Services Administration - Pass Through	93.680	The University of Utah	6199HP39203	31,690	
Total Health Resources and Services Administration				\$ 3,465,350	\$ 479,289
Agency for Healthcare Research and Quality					
Direct Grants and Contracts: Research on Healthcare Costs, Quality, and Outcomes	93.226			\$ 2,001,352	\$ 330,558
Total Agency for Healthcare Research and Quality - Direct				2,001,352	330,558
Total Agency for Healthcare Research and Quality				\$ 2,001,352	\$ 330,558
Total U.S. Department of Health and Human Services U.S. Department of Defense				\$ 218,534,783	\$ 38,951,312
Department of Army, Army Research and Material Command					
Direct Grants and Contracts: Military Medical Research and Development	12.420			\$ 7,324,053	\$ 321,497
Total United States Department of Army - Direct				7,324,053	321,497
Pass Through: Military Medical Research and Development	12.420	Advanced Technology International - ATI	W81XWH-15-9-0001	574,978	
Military Medical Research and Development	12.420	Children's Hospital Boston	W81XWH-21-1-0499	14,315	335,365
Military Medical Research and Development Military Medical Research and Development	12.420 12.420	EuMentis Therapeutics, Inc Mind Research Network	W81XWH1590001 W81XWH2220067	86,123	
Military Medical Research and Development	12.420	Oculogica	W81XWH21C0103	7,310 28,585	
Military Medical Research and Development Basic Scientific Research	12.420 12.431	SUNY Downstate Medical Center University of Pennsylvania	W81XWH2211089 W911NF2010080	94,560 151,788	-
Military Medical Research and Development	12.420	University of Alabama at Birmingham	W81XWH17-0037	90,242	
Military Medical Research and Development	12.420	Wayne State University	W81XWH2110402	97,004	
Total United States Department of Army - Pass Through Total Department of Army, Army Research and Material Command				1,144,905	335,365 \$ 656,862
National Aeronautics and Space Administration				\$ 8,468,958	\$ 656,862
Direct Grants and Contracts:					
Exploration Total National Aeronautics and Space Administration - Direct	43.003			\$ 106,473 106,473	• -
Pass Through:					
Exploration	43.003	Baylor University	NNX16A069A	2,251	
Total National Aeronautics and Space Administration - Pass Through Total National Aeronautics and Space Administration				2,251 \$ 108,724	s -
Total U.S. Department of Defense				8 8,577,682	8 656,862
Environmental Protection Agency				4 00///	
National Science Foundation					
Direct Grants and Contracts: Engineering Grants	47.041			\$ 133,556	s -
Computer and Information Science and Engineering	47.070 47.075			80,731	-
Total National Science Foundation - Direct	7,.0/3			214,303	-
Pass Through:					
Computer and Information Science and Engineering Engineering Grants	47.070 47.041	Drexel University Drexel University	1741306 2047073	23,991 11,115	
Technology, Innovation, and Partnerships	47.084	Hacks/Hackers University of Pennsylvania	49100421C0037	65,216	-
Social, Behavioral, and Economic Sciences Total National Science Foundation - Pass Through	47.075	Oniversity of rennsylvania	1917608	1,414	
Total National Science Foundation				\$ 316,039	s -
United States Department of Education					
Direct Grants and Contracts: Education Research, Development and Dissemination	84.305			\$ 1,908,024	\$ 189,119
Total United States Department of Education-Direct				1,908,024	189,119
Total United States Department of Education				\$ 1,908,024	\$ 189,119
Total Federal Financial Assistance Research and Development Cluster					\$ 39,797,293
Head Start Cluster					
U.S. Department of Health and Human Services Administration for Children and Families					
Direct Grants and Contracts:	00				
Head Start Total Administration for Children and Families - Direct	93.600			\$ 2,296,393 2,296,393	\$ 99.454 99.454
Total Administration for Children and Families Total Administration for Children and Families				\$ 2,296,393	\$ 99,454
Total U.S. Department of Health and Human Services				\$ 2,296,393	8 99,454
Total Federal Financial Assistance Head Start Cluster				\$ 2,296,393	\$ 99,454

	Assistance Listing Number	Pass-Through Entity	Pass-Through ID Numbers	Total Expenditures (S)	Amount Provided To Subrecipients (S)
and the second s	Listing Number	rass-turough Entity	Numbers	Expenditures (3)	subrecipients (3)
Highway Safety Cluster U.S. Department of Transportation					
Pass Through:					
Highway Research and Development Program Discretionary Safety Grants and Cooperative Agreements	20.600 20.614	Ohio Department of Public Safety National Safety Council	69A37521300004020OH0 693JJ92150023	\$ 437,725 142,440	s -
National Priority Safety Programs	20.616	New Jersey Division of Highway Traffic Safety	69A3752330000405CNJ0	355,690	
Total US Department of Transportation - Pass Through Total US Department of Transportation				935,855 8 935,855	<u> </u>
Total Federal Financial Assistance Highway Safety Cluster				\$ 935,855	s -
477 Cluster					
U.S. Department of Health and Human Services National Institutes of Health					
Pass Through:	93.558	Philadelphia Works, Inc.	090-19-336-1	§ (102)	
Temporary Assistance for Needy Families Temporary Assistance for Needy Families	93.558 93.558	Philadelphia Works, Inc. Philadelphia Works, Inc.	090-19-336-1	s (102) 191,547	* -
Total National Institute of Health-Pass Through				191,445	<u> </u>
Total National Institutes of Health				8 191,445	<u> </u>
Total U.S. Department of Health and Human Services Total Federal Financial Assistance 477 Cluster				\$ 191,445 \$ 191,445	s -
Other Federal Awards				91,443	-
U.S. Department of Health and Human Services					
Center for Disease Control and Prevention Direct Grants and Contracts:					
HIV Prevention Activities Non-Governmental Organization Based Total Center for Disease Control and Prevention	93-939			\$ 291,538	\$ -
Total Center for Disease Control and Prevention Pass Through:				291,538	<u>-</u>
Centers for Disease Control and Prevention Investigations and Technical Assistance	93.283	Regents of the University of Minnesota	NU50CK000495	17,741	
Emerging Infections Programs Immunization Cooperative Agreements	93.317 93.268	Minnesota Refugee Health Program City of Philadelphia	NU50CK000563 2220297	191,719 629,235	-
COVID-19 Public Health Emergency Response: Cooperative Agreement for Emergency Response: Public Health Crisis Re Environmental Public Health and Emergency Response	93-354	City of Philadelphia PA Department of Health: Environmental Public Health and Emergency Response	2020652 SAP #4100089494	4,950	
Preventive Health and Health Services Block Grant	93.070 93.991	PA Department of Health: Environmental Public Health and Emergency Response PA Department of Health: Preventive Health and Health Services Block Grant PA Department of Health: Preventive Health and Health Services Block Grant	SAP #4100089494 SAP #4100089494 SAP# 4100090799	24,128 144,155 71,566	
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC) Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93-323 93-323	PA Department of Health: Preventive Health and Health Services Block Grant PA Department of Health: Preventive Health and Health Services Block Grant	SAP# 4100090799 SAP# 4100094209	71,566 860,484	-
Total Center for Disease Control and Prevention - Pass Through	90-3-3	14 Department of Feature Feature from and Feature Freezones Chair	1111 P 4100094209	1,943,978	-
Total Center for Disease Control and Prevention				8 2,235,516	s -
Health Resource and Service Administration Direct Grants and Contracts:					
Poison Control Stabilization and Enhancement Grants	93-253			\$ 668,362	s -
Total Health Resource and Services Administration - Direct				668,362	<u>-</u>
Pass Through: National Bioterrorism Hospital Preparedness Program	93.889	Pennsylvania Department of Health	4100086079	17 004	
Coordinated Services and Access to Research for Women, Infants, Children, and Youth	93.153	AccessMatters	214404	17,994 35,883	
Coordinated Services and Access to Research for Women, Infants, Children, and Youth Circle of Care Ryan White Title IV	93.153 93.994	AccessMatters AccessMatters	234404 203001	78,563 6,500	
Circle of Care Ryan White Title IV Circle of Care Ryan White Title IV	93-994 93-994	AccessMatters AccessMatters	214403 214403-01	71,484 9,490	
Circle of Care Ryan White Title IV	93-994	AccessMatters	233001 NJDHSS - DFHS22EVL001	30,345	
Special Child Health and Early Intervention, Child Evaluation Centers 2021 HIV Emergency Relief Project Grants	93-994 93-914	NJ Department of Health City of Philadelphia	2120574-01 - RM2810	54,000 105,946	
HIV Emergency Relief Project Grants	93,914	City of Philadelphia	2120574-01 - RM3810	45,780	
HIV Emergency Relief Project Grants HIV Emergency Relief Project Grants	93.914 93.914	City of Philadelphia City of Philadelphia	2120574-01 - RW2650 2120574-01 - RW3650	127,511 31,081	-
HIV Emergency Relief Project Grants HIV Emergency Relief Project Grants	93.914	City of Philadelphia City of Philadelphia	2120574-01 - RW2995 2120574-01 - RW3995	163,026	
HIV Emergency Relief Project Grants	93.914 93.914	City of Philadelphia	2120574-01 - RM2809	52,099 128,126	
HIV Emergency Relief Project Grants HIV Prevention Activities Health Department Based	93.914 93.940	City of Philadelphia City of Philadelphia	2120574-01 - RM3809 2220536 - CP2012	33,894 75,101	
HIV Prevention Activities Health Department Based HIV Prevention Activities Health Department Based	93.940	City of Philadelphia City of Philadelphia	2220536-01 - CP3012 2220536 - CP1043	47,775	
HIV Prevention Activities Health Department Based	93.940 93.940	City of Philadelphia	2220536 - CP2043	92 14,144	7,997
HIV Prevention Activities Health Department Based HIV Prevention Activities Health Department Based	93.940 93.940	City of Philadelphia City of Philadelphia	2220536-01 - CP3043 2020149-03 ST3481	6,419 88.640	
Emergency Medical Services for Children	93.127	University of California City of Philadelphia	Uo3MCooo1	138,247	
Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B	93.686 93.686	City of Philadelphia	2220626 - EH2012 2220626-01 - EH3012	56,452 30,327	-
Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B	93.686 93.686	City of Philadelphia City of Philadelphia	2220626-01-#EH2042 2220626-02-#EH3042	9,906	
HIV Care Formula Grants	93.917	City of Philadelphia	2120492	3,232 64,993	
Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	93.918 93.918	City of Philadelphia City of Philadelphia	22203555 22203555-01	32,216 85,924	
Total Health Resources and Services Administration-Pass-Through	9,9-9-0			1,645,190	7,997
Total Health Resource and Services Administration				8 2,313,552	\$ 7,997
Office of Population Affairs Pass Through:					
Family Planning Services	93.217	AccessMatters	214401	\$ 27,000	s -
Family Planning Services Total Office of Population Affairs - Pass Through	93.217	AccessMatters	234401	174,124 201,124	
Total Office of Population Affairs				8 201,124	s -
Total U.S. Department of Health and Human Services				8 4,750,192	\$ 7,997
U.S. Department of Agriculture Direct Grants and Contracts:					
Direct Grants and Contracts: Agricultural Research Basic and Applied Research				s -	s -
Total US Department of Agriculture - Direct					-
Pass Through: Food Insecurity Nutrition Incentive Grants Program	10.331	Gretchen Swanson Center for Nutrition	2019-70030-30415	68,005	
Total US Department of Agriculture - Pass Through	10.331	Gretchen Swanson Center for Nutrition	2019-70030-30415	68,005	
Total US Department of Agriculture				8 68,005	s -
U.S. Department of Justice Direct Grants and Contracts:					
National Institute of Justice Research, Evaluation, and Development Project Grants	16.560			\$ 134,410	s -
Total Department of Justice				134,410	
Pass Through: National Institute of Justice Research, Evaluation, and Development Project Grants	16.560	University of Pennsylvania	2017-CK-BX-0016	7,982	
Crime Victim Assistance	16.575	PA Commission on Crime and Delinquency	2017-CK-BA-0016 2018/2019/2020-VF-05-32915	158,021	
Total US Department of Justice - Pass Through				166,003	
Total US Department of Justice				8 300,413	s -
U.S. Department of Treasury Pass Through:					
COVID 19 Coronavirus State and Local Fiscal Recovery Funds Total US Department of Treasury - Pass Through	21.027	PA Commission on Crime and Delinquency	2022-SF-VI-36801	\$ 498,156 498,156	\$ -
Total US Department of Treasury - Pass Through Total US Department of Treasury				498,156	
Total Expenditures of Federal Awards					\$ 39,904,744
				_	

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Schedule of Expenditures of New Jersey State Financial Assistance Awards Fiscal Year Ended June 30, 2023 (Unaudited)

State Grantor/Program and Program Reference Number	Funding #	Grant Award Period	FY 6-30-23 Grant xpenditures	Total Grant Expenditures to Date
Department of Health and Senior Services Direct Awards Newborn Screening and Genetic Services 2023				
N NJ:DFHS23NWB001	46.42208026925	7/1/2022 to 6/30/2023	\$ 199,686	\$ 202,970
Hemophilia Services 2023 NJ:DFHS23HEM002	46.42208027004	7/1/2022 to 6/30/2023	127,030	129,762
Newborn Screening and Genetic Services 2023 NJ:DFHS23NWB002	46.42208026926 46.42208026927	7/1/2022 to 6/30/2023	55,493	56,367
Special Child Health & Early Intervention, Child Evaluation Centers 2023 NJ: DFHS22EVL001 and 93.994	46.42208026972 46.42208026973 46.42208026974			
	46.42208026975	7/1/2022 to 6/30/2023	 215,014	218,167
Expenditures of New Jersey State Financial Assistance			\$ 597,223	\$ 607,266

1. Summary of Significant Accounting Policies

Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards, Schedule of Expenditures of State Awards, and Supplemental Statements of Program Expenditures and Program Revenues (the "Schedules"), which include the Federal and State of New Jersey grant transactions of The Children's Hospital of Philadelphia Foundation and Controlled Affiliates (the "Enterprise"), and the federal funds passed through the City of Philadelphia, are recorded on the cash basis of accounting, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. Because the Schedules present only a selected portion of the operations of the Enterprise, they are not intended to and do not present the financial position, changes in net assets or cash flows of the Enterprise. The information in these Schedules is presented in accordance with the requirements of *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), the State of New Jersey Single Audit Policy Circular Letter 15-08-OMB.

Negative amounts represent adjustments or credits to amounts reported as expenditures in prior years. The pass-through ID numbers were noted in the Schedule of Expenditures of Federal Awards when available.

2. Facilities and Administrative Costs

Expenditures consist of direct costs and indirect costs. The Enterprise applies its predetermined approved facilities and administration rate when charging indirect costs to federal awards rather than the 10% de minimis cost rate as described in Section 200.414 of the Uniform Guidance.



The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RM2809; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2022 to 02/28/2023

Award Amount: \$187,983

Contract Number: 2120574-01 - RM2809

Activity Description: Care Services Case Management MAI

Expenditures

Personnel:	
Salaries	\$ 100,075
Fringe benefits	 28,051
Total personnel expenditures	128,126
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	
Total operating expenditures	
Total direct expenditures	128,126
Administration	
Total expenditures	128,126
Program revenue	
Net AACO funded expenditures	\$ 128,126

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RM2810; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2022 to 02/28/2023

Award Amount: \$152,718

Contract Number: 2120574-01 - RM2810

Net AACO funded expenditures

Activity Description: Outpatient Ambulatory Medical Care MAI

Expenditures Personnel: Salaries \$ 84,887 Fringe benefits 21,059 Total personnel expenditures 105,946 Operating: Travel Equipment Supplies Printing Subcontract Other Total operating expenditures Total direct expenditures 105,946 Administration Total expenditures 105,946 Program revenue

105,946

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RM3809; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2023 to 02/28/2024

Award Amount: \$179,912

Contract Number: 2120574-02 - RM3809

Activity Description: Care Services Case Management MAI

Expenditures	
Personnel:	
Salaries	\$ 26,459
Fringe benefits	 7,435
Total personnel expenditures	33,894
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	-
Total operating expenditures	
Total direct expenditures	33,894
Administration	-
Total expenditures	33,894
Program revenue	
Net AACO funded expenditures	\$ 33,894

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RM3810; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2023 to 02/28/2024

Award Amount: \$146,161

Contract Number: 2120574-02 - RM3810

Activity Description: Outpatient Ambulatory Medical Care MAI

Expenditures

Personnel: Salaries Fringe benefits	\$	36,469 9,311
Total personnel expenditures		45,780
Operating: Travel		-
Equipment Supplies		-
Printing		-
Subcontract Other		-
Total operating expenditures	•	-
Total direct expenditures		45,780
Administration		-
Total expenditures		45,780
Program revenue		
Net AACO funded expenditures	\$	45,780

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RW2650; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2022 to 02/28/2023

Award Amount: \$127,693

Contract Number: 2120574-01 - RW2650

Net AACO funded expenditures

Activity Description: Outpatient/Ambulatory Medical Care

Expenditures		
Personnel:		
Salaries	\$	99,881
Fringe benefits	•	27,630
Total personnel expenditures		127,511
Operating:		
Travel		-
Equipment		-
Supplies		-
Printing		-
Subcontract		-
Other		
Total operating expenditures		-
Total direct expenditures		127,511
Administration		
Total expenditures		127,511
Program revenue		

127,511

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RW2995; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2022 to 02/28/2023

Award Amount: \$164,475

Expenditures

Administration

Program revenue

Total expenditures

Net AACO funded expenditures

Contract Number: 2120574-01 - RW2995

Activity Description: Case Services Case Management

Personnel:	
Salaries	\$ 127,691
Fringe benefits	 35,335
Total personnel expenditures	 163,026
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	
Total operating expenditures	
Total direct expenditures	163,026

163,026

163,026

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RW3650; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2023 to 02/28/2024

Award Amount: \$125,974

Contract Number: 2120574-02 - RW3650

Activity Description: Outpatient/Ambulatory Medical Care

Expenditures

Personnel:	
Salaries	\$ 24,263
Fringe benefits	 6,818
Total personnel expenditures	 31,081
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	
Total operating expenditures	
Total direct expenditures	31,081
Administration	
Total expenditures	31,081
Program revenue	_
Net AACO funded expenditures	\$ 31,081

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #RW3995; Assistant Listing #93.914 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2023 to 02/28/2024

Award Amount: \$157,814

Contract Number: 2120574-02 - RW3995

Activity Description: Case Services Case Management

Expenditures		
Personnel:	•	40.074
Salaries	\$	40,671
Fringe benefits		11,428
Total personnel expenditures		52,099
Operating:		
Travel		-
Equipment		-
Supplies		-
Printing		-
Subcontract		-
Other		_
Total operating expenditures		
Total direct expenditures		52,099
Administration		
Total expenditures		52,099
Program revenue		
Net AACO funded expenditures	\$	52,099

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CP1043; Assistant Listing #93.940 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2021 to 12/31/2021

Award Amount: \$20,000

Contract Number: 1820411-03 - CP1043

Net AACO funded expenditures

Activity Description: Comprehensive HIV Prevention and Surveillance Project

Expenditures Personnel: \$ 72 Salaries Fringe benefits 20 Total personnel expenditures 92 Operating: Travel Equipment Supplies Printing Subcontract Other Total operating expenditures -Total direct expenditures 92 Administration Total expenditures 92 Program revenue

92

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CP2012; Assistant Listing #93.940 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2022 to 12/31/2022

Award Amount: \$128,000

Contract Number: 2220536 - CP2012

Activity Description: Testing in Adolescent Healthcare Settings

Expenditures Personnel: Salaries \$ 58,658 Fringe benefits 16,443 Total personnel expenditures 75,101 Operating: Travel Equipment Supplies Printing Subcontract Other Total operating expenditures Total direct expenditures 75,101 Administration Total expenditures 75,101 Program revenue Net AACO funded expenditures 75,101

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CP2043; Assistant Listing #93.940 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2022 to 12/31/2022

Award Amount: \$20,000

Contract Number: 2220536 - CP2043 Activity Description: App Hosting

Expenditures

Personnel:	
Salaries	\$ 4,797
Fringe benefits	1,350
Total personnel expenditures	6,147
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	7,997
Other	
Total operating expenditures	7,997
Total direct expenditures	14,144
Administration	
Total expenditures	14,144
Program revenue	
Net AACO funded expenditures	\$ 14,144

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CP3012; Assistant Listing #93.940 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2023 to 12/31/2023

Award Amount: \$128,000

Contract Number: 2220536-01 - CP3012

Activity Description: Testing in Adolescent Healthcare Settings

Expenditures

Personnel:	
Salaries	\$ 38,284
Fringe benefits	 9,491
Total personnel expenditures	47,775
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	
Total operating expenditures	
Total direct expenditures	47,775
Administration	
Total expenditures	47,775
Program revenue	
Net AACO funded expenditures	\$ 47,775

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CP3043; Assistant Listing #93.940 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2023 to 12/31/2023

Award Amount: \$20,000

Contract Number: 2220536-01 - CP3043

Activity Description: App Hosting

Personnel:		
Salaries	\$	5,011
Fringe benefits	·	1,408
Total personnel expenditures		6,419
Operating:		
Travel		-
Equipment		-
Supplies		-
Printing		-
Subcontract		-
Other		
Total operating expenditures		
Total direct expenditures		6,419
Administration		
Total expenditures		6,419
Program revenue		
Net AACO funded expenditures	\$	6,419

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #EH2012; Assistant Listing #93.686 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2022 to 02/28/2023

Award Amount: \$67,755

Contract Number: 2220626-02 - EH2012 Activity Description: EtHE Services

Expenditures	
Personnel:	
Salaries	\$ 39,808
Fringe benefits	 11,180
Total personnel expenditures	50,988
Operating:	
Travel	821
Equipment	-
Supplies	-
Printing	-
Subcontract	
Indirect cost	 4,643
Total operating expenditures	5,464
Total direct expenditures	56,452
Administration	
Total expenditures	56,452
Program revenue	_
Net AACO funded expenditures	\$ 56,452

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #EH2042; Assistant Listing #93.686 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 10/01/2022 to 02/28/2023

Award Amount: \$67,725

Contract Number: 2220626-01 - EH2042

Net AACO funded expenditures

Activity Description: RW HIV/AIDS Program Parts A and B

Expenditures	
Personnel:	
Salaries	\$ 7,733
Fringe benefits	 2,173
Total personnel expenditures	 9,906
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Indirect cost	
Total operating expenditures	
Total direct expenditures	9,906
Administration	
Total expenditures	9,906
Program revenue	

9,906

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #EH3012; Assistant Listing #93.686 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2023 to 02/28/2024

Award Amount: \$102,275

Contract Number: 2220626-02 - EH3012 Activity Description: EtHE Services

Expenditures

Personnel:	
Salaries	\$ 21,680
Fringe benefits	 6,092
Total personnel expenditures	 27,772
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Indirect cost	 2,555
Total operating expenditures	 2,555
Total direct expenditures	30,327
Administration	
Total expenditures	30,327
Program revenue	
Net AACO funded expenditures	\$ 30,327

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #EH3042; Assistant Listing #93.686 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 03/01/2023 to 02/28/2024

Award Amount: \$140,000

Contract Number: 2220626-02 - EH3042 Activity Description: Mental Health Activity

Ex	pe	nd	litu	res

Personnel:	
Salaries	\$ 2,523
Fringe benefits	709
Total personnel expenditures	3,232
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Indirect cost	
Total operating expenditures	
Total direct expenditures	3,232
Administration	
Total expenditures	3,232
Program revenue	
Net AACO funded expenditures	\$ 3,232

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #ST3481; Assistant Listing #93.940 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 06/01/2023 to 06/30/2023

Award Amount: \$89,420

Contract Number: 2020149-03 - ST3481

Activity Description: HNS - HIV Navigation Services

Expenditures Personnel:

Personnel:	
Salaries	\$ 69,254
Fringe benefits	 19,386
Total personnel expenditures	 88,640
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	
Total operating expenditures	-
Total direct expenditures	88,640
Administration	
Total expenditures	88,640
Program revenue	
Net AACO funded expenditures	\$ 88,640

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CPT2001; Assistant Listing #93.944 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2022 to 12/31/2022

Award Amount: \$20,000

Contract Number: 2220870 - CPT2001

Activity Description: Testing in Adolescent Healthcare Settings

Expenditures	
Personnel:	
Salaries	\$ 16,042
Fringe benefits	 3,958
Total personnel expenditures	 20,000
Operating:	
Travel	-
Equipment	
Supplies	
Printing	-
Subcontract	-
Other	-
Total operating expenditures	
Total direct expenditures	20,000
Administration	
Total expenditures	20,000
Program revenue	
Net AACO funded expenditures	\$ 20,000

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #CBT3001; Assistant Listing #93.944 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 01/01/2023 to 12/31/2023

Award Amount: \$376,943

Contract Number: 2220870 - CBT3001

Activity Description: Community Mobilization

Expenditures	
Personnel:	
Salaries	\$ 24,023
Fringe benefits	 6,750
Total personnel expenditures	30,773
Operating:	
Travel	-
Equipment	-
Supplies	-
Printing	-
Subcontract	-
Other	
Total operating expenditures	
Total direct expenditures	30,773
Administration	
Total expenditures	30,773
Program revenue	
Net AACO funded expenditures	\$ 30,773

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #1420096-03; Assistant Listing #93.918 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 07/01/2021 to 06/30/2022

Award Amount: \$75,000 Contract Number: 1820007-03

Activity Description: HIV Early Intervention Program

Expenditures Personnel: \$ Salaries 25,436 Fringe benefits 6,780 Total personnel expenditures 32,216 Operating: Travel Equipment Supplies Printing Subcontract Other Total operating expenditures Total direct expenditures 32,216 Administration Total expenditures 32,216 Program revenue Net AACO funded expenditures 32,216

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates AIDS Activity Coordination Office Award #1420096-03; Assistant Listing #93.918 Statement of Program Expenditures and Program Revenues

Year Ended June 30, 2023

Grant Period 07/01/2022 to 06/30/2023

Award Amount: \$85,962 Contract Number: 1820007-03

Activity Description: HIV Early Intervention Program

Expenditures Personnel: Salaries \$ 67,132 Fringe benefits 18,792 Total personnel expenditures 85,924 Operating: Travel Equipment Supplies Printing Subcontract Other Total operating expenditures Total direct expenditures 85,924 Administration Total expenditures 85,924 Program revenue Net AACO funded expenditures 85,924





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

To The Board of Trustees of The Children's Hospital of Philadelphia Foundation

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, the consolidated financial statements of The Children's Hospital of Philadelphia Foundation and Controlled Affiliates (the "Company"), which comprise the consolidated balance sheets as of June 30, 2023, and the related consolidated statements of operations and changes in net assets and of cash flows for the years then ended, including the related notes (collectively referred to as the "consolidated financial statements"), and have issued our report thereon dated September 29, 2023.

Report on Internal Control Over Financial Reporting

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



Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. 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 consolidated financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the 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.

Philadelphia, Pennsylvania

Pricivaterhouse Coopers LLP

September 29, 2023



Report of Independent Auditors on Compliance for Each Major Program and on Internal Control Over Compliance Required by Uniform Guidance and the *City of Philadelphia Subrecipient Audit Guide*, which incorporates the guidance from the Uniform Guidance

To The Board of Trustees of The Children's Hospital of Philadelphia Foundation

Report on Compliance for Each Major Federal and City of Philadelphia Program

Opinion on Each Major Federal and City of Philadelphia Program

We have audited The Children's Hospital of Philadelphia Foundation and Controlled Affiliates' (the "Company") compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* and the *City of Philadelphia Subrecipient Audit Guide*, which incorporates the guidance from OMB Uniform Guidance, that could have a direct and material effect on each of the Company's major federal and City of Philadelphia programs for the year ended June 30, 2023. The Company's major federal and City of Philadelphia 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 and City of Philadelphia programs for the year ended June 30, 2023.

Basis for Opinion on Each Major Federal and City of Philadelphia Program

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



Auditors' Responsibilities for the Audit of Compliance

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

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

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the 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 and the City of Philadelphia Subrecipient Audit Guide, which incorporates the guidance from OMB 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 or city program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal or city 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 or city program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.



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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance and the *City of Philadelphia Subrecipient Audit Guide*, which incorporates the guidance from OMB Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Philadelphia, Pennsylvania

Pricivaterhouse Coopers LLP

December 19, 2023



The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Schedule of Findings and Questioned Costs Fiscal Year Ended June 30, 2023

Section I – Summary of Auditor's Results

Consolidated Financial Statements (i) Type of auditor's report issued	<u>Unmodified</u>	
(ii) Internal control over financial reporting: Material weakness(es) identified? Significant deficiency(ies) identified not considered to be material weaknesses?	yes	_X no _X none reported
(iii) Noncompliance material to consolidated financial statements noted?	yes	_ <u>X</u> no
Federal Awards		
(iv) Internal control over major programs: Material weakness(es) identified? Significant deficiency(ies) identified not considered to be material weaknesses?	yes	_X no _X none reported
(v) Type of auditor's report issued on compliance for major programs:	<u>Unmodified</u>	
(vi) Any audit findings disclosed that are required to be reported in accordance with 2CFR 200.516(a)?	yes	_X none reported
(vii) Identification of major programs:		
Name of Federal Program or Cluster	Assistance Listing Number	
Research & Development Cluster	Various	
(viii) Dollar threshold used to distinguish between Type A and Type B programs:	\$3,000,000	
(ix) Auditee qualified as low-risk auditee	_ <u>X</u> yes	no
City Awards	<u>Unmodified</u>	
(iv) Internal control over major programs: Material weakness(es) identified? Significant deficiency(ies) identified not considered to be material weaknesses?	yes	_X no _X_ none reported
(v) Type of auditor's report issued on compliance for major programs:	<u>Unmodified</u>	
(vi) Any audit findings disclosed that are required to be reported in accordance with the 2CFR 200.516(a) and the City of Philadelphia Subrecipient Audit Guide	yes	X none reported
(vii) Identification of major programs:		
Name of City Program	Assistance Listing Number	
COVID-19 Immunization Grant	93.268	
(i) Dollar threshold used to distinguish between Type A and Type B programs:	\$750,000	
(ii) Auditee qualified as low-risk auditee	_X yes	no

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The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Schedule of Findings and Questioned Costs Fiscal Year Ended June 30, 2023

Section II – Financial Statement Findings

None noted.

Section III – Federal and City Award Findings and Questioned Costs

None noted.

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Summary Schedule of Prior Audit Findings

Fiscal Year Ended June 30, 2023

2022 - 001 Reporting of PRF Expenses

Federal Granting Agency: Health Resources and Services Administration

Award Name: COVID-19 Provider Relief Fund

Assistance Listing Number: 94.498

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

Distribution

Award Year: January 1, 2020 to December 31, 2021

Pass-through: Not applicable

Summary

The Company reported total Health Care-Related Expenses of \$2,355,345 (for calendar quarters Q1 2020 and Q2 2020) in the PRF Reporting Portal Submission for Period 1 for The Children's Hospital of Philadelphia. The Company duplicated the reporting of these expenses (for calendar quarters Q1 2020 and Q2 2020) in the PRF Reporting Portal Submission for Period 2 for the same entity. The duplicate reporting of expenses in the PRF Portal Submission for Period 1 and Period 2 resulted in an incorrect calculation of the Total Reportable Other PRF remaining to be applied to Lost Revenues amount in the PRF Financial Summary section of the PRF Portal Submission for Period 2. The calculated amount of PRF Remaining to be applied to Lost Revenues in the PRF Portal Submission for Period 2 was calculated as \$102,826,364 whereas the amount would have been \$105,181,709 if the expenses had not been duplicated in the Period 2 PRF Portal Submission Reporting. The total amount of PRF payments utilized in the period did not change, however, the amounts reported as Health Care-Related Expenses and PRF applied to Lost Revenues for the period were overstated and understated, respectively, by the \$2,355,345 noted above.

Status Update

The duplication of reported expenses in period 2 for the Covid-19-Provider Relief Fund related to FY 2022 was addressed. When the issue was discovered, CHOP opened a ticket with Health Resources and Services Administration to report the finding and seek guidance on the correction process; CHOP was subsequently informed that an update to its report was not required and therefore no action needed. CHOP continues to ensure a detailed review of terms and guidance for reporting requirements is completed and if unclear, will send an inquiry for guidance to assure full compliance with respect to reporting.

The Children's Hospital of Philadelphia Foundation and Controlled Affiliates Summary Schedule of Prior Audit Findings

Fiscal Year Ended June 30, 2023

2021 - 001 Completeness of funding on schedule of expenditures of federal awards

Federal Granting Agency: Center for Disease Control and Prevention

Award Name: COVID-19 Community Testing

Assistance Listing Number: 93.354

Assistance Listing Title: Public Health Crisis Response Awards

Award Year: 9/10/2020 - 6/30/2021

Pass-through: City of Philadelphia Department of Public Health

Summary

Federal funds related to program 93.354 of \$2.3 million were incorrectly excluded from the 2021 SEFA. On the 2021 SEFA, Management did not record any eligible expenditures for this program as Management was unaware that the pass-through funding originated from federal sources. In addition, effort certification was also not performed timely for workers assigned on this grant, as this is a federal requirement and CHOP's policy. Once management identified that this program was federally funded, effort was certified retroactively.

Status Update

The FY21 Uniform Guidance report was revised in the second quarter of FY24 to correct the 2021 SEFA and add the \$2.3 million of funding from the omitted program. In addition, Management fully put in place their corrective action plan to prevent such an omission from occurring again.