Federal Grant Opportunities for

Academic-Oriented Healthcare Institutions

Sector Report: May 8, 2023



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Funding Opportunities

Total Funding Identified	\$1,354,406,000
Agencies Included	HHS, USAID, DOD, NSF
Next Deadline	May 15, 2023

Select a grant to view details. All grants sorted by expected close date. Enhancing Partnerships to Address Birth Defects, Infant Disorders, and the Health of Pregnant and Postpartum People 2. Certified Community Behavioral Health Clinic Grant 3. The Innovative Cardiovascular Health Program State Maternal Health Innovation Program 4. Liver Cancer Collaborative Projects with the Liver Cirrhosis Network 5. Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection **Emerging Infections Program** 7. 8. HIV Prevention and Alcohol Research 9. Global Emergency Response and Recovery Partner Engagement: Expanding Efforts and Strategies to Improve Rapid Response to Public Health Emergencies Globally 10. Assuring Comprehensive Perinatal, Maternal and Infant Health and the Elimination of Perinatal HIV in the United States 11. Maternal Health Research Collaborative for Minority-Serving Institutions (MH-RC-MSI) Coordinating Center (CC) 12. Maternal Health Research Collaborative for Minority-Serving Institutions (MH-RC-MSI) Research Center (RC) 13. A Status Neutral Approach to Improve HIV Prevention and Health Outcomes for Racial and

Ethnic Minorities Evaluation and Technical Assistance Provider (ETAP)



14. Implementing and Evaluating New Models for Delivering Comprehensive, Coordinated, Person-Centered Care to People with Long COVID (U18) 15. Global Health Program Evaluation, Analysis, Research and Learning (GH PEARL) Health Promotion and Disease Prevention Research Centers: RFA-DP-24-004 17. Addressing the Primary Care Needs of Cancer Survivors 18. Understanding Persistent Oral Human Papillomavirus and Human Immunodeficiency Virus Co-infection and Its Role with Oropharyngeal Cancer Induction (R21 Clinical Trial Not Allowed) 19. Synthetic Nucleic Acid Platforms for HIV-1 (SNAPH) 20. DoD Lupus Research Idea Award 21. DOD Lupus Research Idea Award 22. DOD Lung Cancer, Patient-Centered Outcomes and Survivorship Award 23. Ending the HIV Epidemic: Resource Center to Engage Justice-Involved Populations 24. Fundamental Research to Understand the Mechanisms of Neurotropic Virus-mediated Disease 25. DOD Peer Reviewed Orthopaedic, Clinical Trial Award 26. The DoD Bone Marrow Failure Investigator-Initiated Research Award 27. DOD Pancreatic Cancer, Idea Development Award 28. Notice of Intent: Advancing Genomic Medicine Research 29. DoD Multiple Sclerosis, Exploration - Hypothesis Development Award Developing Measures to Advance Quality in Mental Health Care Services Pilot Interventions to Integrate Social Care and Medical Care to Improve Health Equity 32. Informatics Tools for the Pangenome 33. Mechanistic Studies to Investigate the Interrelationship Between Sleep and/or Circadian Rhythms and Substance Use Disorders

Centers of Excellence in Genomic Science
 Clinical Trial Readiness for Rare Diseases, Disorders, and Syndromes
 NIMH Mentoring Networks for Mental Health Research Education
 NIH Science Education Partnership Award (SEPA)
 Discovery and Development of Natural Products for Cancer Interception and Prevention
 Strengthening Research Opportunities for NIH Grants: Structured Institutional Needs Assessment and Action Plan Development for Resource Limited Institutions
 Understanding Expectancies in Cancer Symptom Management
 Exploratory Clinical Neuroscience Research on Substance Use Disorders
 Development and Application of PET and SPECT Imaging Ligands as Biomarkers for Drug Discovery and for Pathophysiological Studies of CNS Disorders
 Impacts of Climate Change Across Cancer Control Continuum
 Translational Research in Maternal and Pediatric Pharmacology and Therapeutics

45. Infrastructure Capacity for Biological Research

Enhancing Partnerships to Address Birth Defects, Infant Disorders, and the Health of Pregnant and Postpartum People

Funding	Total Funding: \$75,000,000
Executive Summary	This funding opportunity focuses on improving clinical and public health outcomes for pregnant individuals and their infants, as well as people with birth defects and related conditions. The Division of Birth Defects and Infant Disorders (DBDID), in collaboration with the Division of Reproductive Health (DRH), is allocating funds for a five-year project with an anticipated start date of September 30, 2023. The Notice of Funding Opportunity (NOFO) aims to support organizations and institutions with experience in serving the target populations, and focuses on strategies such as enhancing data collection and translation, summarizing and disseminating data-informed products, building capacity and technical assistance, showcasing policies and best practices, establishing partnership networks for cross-collaboration, and enhancing community engagement and implementation of data-informed activities. This grant is relevant for academic healthcare organizations, such as university health centers and research institutions, as they are eligible to apply for the grant under the category of "Public & State controlled institutions of higher education." The activities that would be a good fit for the grant include conducting research on birth defects and infant disorders, developing data-informed products for dissemination, providing capacity building and technical assistance to healthcare professionals, and collaborating with community-level organizations to implement data-informed activities. With 20 awards available and a total program funding of \$15,000,000, academic healthcare organizations can benefit from this opportunity to improve health outcomes for pregnant individuals and their infants, as well as people with birth defects and related conditions.
Number of Awards	20
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 15, 2023
Deadline	May 15, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments,



	Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	Centers for Disease Control - NCBDDD
Contact Information	DBDID Partnerships dbdidpartners@cdc.gov



Certified Community Behavioral Health Clinic Grants

Planning, Development, and Implementation | Improvement and Advancement

Funding	Total Funding: \$61,800,000 Anticipated Award Amount: \$1,000,000
Executive Summary	The Certified Community Behavioral Health Clinic (CCBHC) Planning, Development, and Implementation Grant, along with its sister grant, the Certified Community Behavioral Health Clinic Improvement and Advancement (CCBHCIA) Grant, offer significant opportunities for academic healthcare organizations to contribute to the transformation of community behavioral health systems. These grants focus on providing comprehensive, coordinated behavioral health care, ensuring access to high-quality mental health and substance use services, and supporting recovery from mental illness and/or substance use disorders.
	Academic healthcare organizations affiliated with community-based behavioral health non-profit organizations or involved in partnerships with local government behavioral health authorities, Indian Health Service, Indian tribes, tribal organizations, or Urban Indian Organizations could benefit from both grant opportunities. For the Planning, Development, and Implementation Grant, they could contribute to the creation of new CCBHCs that meet certification criteria and provide services such as outreach, screening, treatment, care coordination, and recovery support. With the Improvement and Advancement Grant, these organizations could collaborate with certified CCBHCs to enhance and improve existing services, expand outreach and screening initiatives, and offer additional recovery support services.
	Both grants present valuable resources for academic healthcare organizations seeking to enhance their involvement in community behavioral health services. With 62 awards available for each grant and a total program funding of \$61,800,000 per grant, these opportunities could significantly support academic healthcare organizations in creating new CCBHCs, improving existing ones, and contributing to the overall enhancement of community behavioral health services.
Number of Awards	62
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 23, 2023
Deadline	May 22, 2023
Issue Areas	Health
Eligibility	Unrestricted



Funding Office	Substance Abuse and Mental Health Services Administration
Contact Information	Office of Financial Resources, Division of Grants Management FOACMHS@samhsa.hhs.gov



The Innovative Cardiovascular Health Program

Total Funding: \$110,000,000 Award Floor: \$650,000 Award Ceiling: \$1,200,000
The Innovative Cardiovascular Health Program is a federal grant opportunity focused on health system interventions aimed at preventing, controlling, and managing high blood pressure and high blood cholesterol. The program emphasizes alignment with national guidelines, better continuity of care, technological advances for medication adherence, utilization of community health workers, and other related interventions supporting community and clinical partnerships. This initiative builds upon previous advancements and aims to improve the prevalence, detection, and control of hypertension and hypercholesterolemia in priority populations while addressing social determinants of health, stress/mental health, health inequity, and injustice.
Academic healthcare organizations, such as public and state-controlled institutions of higher education, can benefit from this funding opportunity. These organizations can participate in the development and implementation of innovative health system interventions to enhance cardiovascular health. Relevant activities may include research on national guidelines and recommendations, optimization of electronic health record data, exploration of technological solutions to improve medication adherence, and collaboration with community health workers. By participating in the Innovative Cardiovascular Health Program, academic healthcare organizations can contribute to the overall improvement of cardiovascular health in priority populations and advance the field by addressing social and systemic factors that contribute to cardiovascular disease.
12
No
Active
March 23, 2023
May 23, 2023
Health
State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations,



	Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	Centers for Disease Control - NCCDPHP
Contact Information	Rebekah Buckley InnovativeCVH@cdc.gov



State Maternal Health Innovation Program

Total Funding: \$23,000,000 Award Ceiling: \$2,000,000
The State Maternal Health Innovation Program is a federal grant opportunity aimed at reducing maternal mortality and severe maternal morbidity. This program supports state-led demonstrations that focus on improving maternal health and addressing health disparities through quality services, skilled workforce development, enhanced data quality and capacity, and innovative programming. By engaging public health professionals, providers, payers, and consumers through state-led Maternal Health Task Forces, the program reviews state-specific maternal health data and implements evidence-based interventions and innovations to address critical gaps.
Academic healthcare organizations, such as public and state-controlled institutions of higher education, can benefit from this funding opportunity by developing and implementing innovative solutions to improve maternal health outcomes and address disparities. Relevant activities may include conducting research on evidence-based interventions, developing culturally and linguistically appropriate approaches, and designing state-specific plans to guide maternal health efforts. Additionally, academic healthcare organizations can contribute to the enhancement of maternal health data measurement and collaborate with Maternal Health Task Forces to develop and update strategic plans. By participating in the State Maternal Health Innovation Program, academic healthcare organizations can support the improvement of maternal health and help reduce health disparities within their states.
23
No
Active
April 13, 2023
June 2, 2023
Health
State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Native American tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of higher education



Funding Office	Health Resources and Services Administration
Contact Information	Department of Health and Human Services, Health Resources and Services Administration wellwomancare@hrsa.gov



Liver Cancer Collaborative Projects with the Liver Cirrhosis Network

Funding	Award Ceiling: \$200,000.00
Executive Summary	This funding opportunity is focused on establishing collaborations between liver cancer investigators and the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)-funded Liver Cirrhosis Network (LCN) members to advance our understanding of hepatocellular carcinoma (HCC) as the result of liver cirrhosis and its etiologic risks, development, progression, early diagnosis, and treatment. The funds will support new multidisciplinary liver cancer-specific collaborations between eligible liver cancer investigators and one or more of the NIDDK-funded LCN members. Applicants selected for funding will become members of the Liver Cirrhosis Network-Liver Cancer Collaboratory (LCN-LCa) Committee.
	This funding opportunity is relevant for academic-oriented healthcare organizations such as university health centers and academic healthcare research institutions, as it aims to promote multidisciplinary collaborations and advance liver cancer research. The grant is appropriate for activities related to the investigation of hepatocellular carcinoma, its etiologic risks, development, progression, early diagnosis, and treatment, in the context of liver cirrhosis. These organizations can apply to develop collaborative projects with the Liver Cirrhosis Network members to enhance the scientific goals of the collaborating units and the LCN as a whole, ultimately contributing to the improvement of liver cancer outcomes.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 30, 2023
Deadline	June 2, 2023
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)



Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection

Funding	\$1,600,000
Executive Summary	The Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection (R21 Clinical Trial Optional) is a federal funding opportunity presented by the National Institute of Neurological Disorders and Stroke (NINDS), National Institute of Mental Health (NIMH), and the National Institute on Aging (NIA). This initiative aims to invite exploratory and innovative research applications focused on the neurological and neuropsychiatric manifestations of COVID-19 (neuro-COVID) and Post-Acute Sequelae of SARS-CoV-2 Infection (neuro-PASC). The FOA will support studies investigating the pathophysiology, mechanisms, and prevention of neuro-COVID and neuro-PASC, as well as the development of effective treatments for PASC-related neurological complications.
	This funding opportunity is relevant for academic healthcare organizations, such as public and state-controlled institutions of higher education, as it addresses crucial research needs in the area of COVID-19 and its neurological effects. Activities that would be a good fit for this grant include exploring the underlying mechanisms of neuro-COVID and neuro-PASC, studying the impact of COVID-19 on pre-existing neurological conditions, investigating scientifically compelling pathways to prevent neuro-PASC development, and accelerating the development of effective treatments for PASC-related neurological complications. Engaging in this research will enable academic healthcare organizations to contribute significantly to the understanding and treatment of the neurological consequences of COVID-19 and to improve patient outcomes.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Forecasted
Posted Date	March 23, 2023
Deadline	June 2, 2023
Issue Areas	Health
Eligibility	State governments, County governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of



	higher education, For profit organizations other than small businesses, Small businesses
Funding Office	National Institutes of Health
Contact Information	None given (forecast)



Emerging Infections Program

Funding	Total Funding: \$767,000,000
Executive Summary	The Emerging Infections Program (EIP) is a federal funding opportunity that was initiated in 1995 in response to growing concerns about emerging and re-emerging infectious diseases. The EIP network aims to assist local, state, and national efforts to prevent, control, and monitor the public health impact of infectious diseases through activities such as active infectious disease surveillance, applied public health epidemiologic and laboratory activities, implementation and evaluation of pilot prevention/intervention projects, and rapid and flexible responses to public health emergencies and newly emerging issues for infectious diseases. The program seeks to sustain and enhance the multi-site EIP network to provide high-quality scientific information to monitor emerging infectious diseases in the U.S., evaluate public health interventions, and inform public health policy. This funding opportunity is relevant for academic healthcare organizations,
	including public and state-controlled institutions of higher education, as it addresses critical research needs in the area of infectious diseases. Activities that would be a good fit for this grant include infrastructure and data modernization, active surveillance, applied public health epidemiologic and laboratory activities, and the implementation and evaluation of pilot prevention/intervention projects. By engaging in these activities, academic healthcare organizations can contribute to the understanding, prevention, and control of emerging and re-emerging infectious diseases, playing a vital role in enhancing public health and informing policy recommendations and treatment guidelines.
Number of Awards	15
Matching Requirement	No
Opportunity Status	Forecasted
Posted Date	February 2, 2023
Deadline	June 20, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)



Funding Office	Centers for Disease Control - NCEZID
Contact Information	eipmailbox@cdc.gov



HIV Prevention and Alcohol Research

Funding	Total Funding: \$2,000,000 Award Ceiling: \$500,000
Executive Summary	The HIV Prevention and Alcohol (R01 Clinical Trials Optional) funding opportunity is an initiative by the National Institute on Alcohol Abuse and Alcoholism (NIAAA) aimed at expanding the HIV/AIDS prevention toolkit among alcohol-impacted populations. The program focuses on understanding and addressing the behavioral and biological risks for HIV acquisition in relation to alcohol use and related mental health and substance use comorbidities. Six areas of research are of primary interest: 1) PrEP Utilization, 2) Treatment as Prevention (TasP), 3) Integration of Preventive Intervention Strategies, 4) Prevention-related Cross-cutting Research, 5) Syndemic Approaches, and 6) Implementation and Operations Research. The funding opportunity is expected to be published in Spring 2023 with applications due in the same season.
	This funding opportunity is highly relevant for academic healthcare organizations, such as public and state-controlled institutions of higher education, as it addresses crucial research needs in the areas of HIV prevention, alcohol use, and associated comorbidities. The program supports the development and testing of new interventions and the expansion of existing effective interventions, as well as the implementation of these integrative preventive activities in diverse settings and populations. Academic healthcare organizations can contribute to the understanding and development of effective prevention and treatment strategies for alcohol-impacted populations, thereby playing a critical role in reducing the incidence of new HIV infections and improving public health outcomes. Activities that would be a good fit for this grant include research on PrEP utilization, TasP, integration of preventive intervention strategies, and implementation and operations research in various settings and populations.
Number of Awards	4
Matching Requirement	No
Opportunity Status	Forecasted
Posted Date	March 23, 2023
Deadline	June 5, 2023
Issue Areas	Health
Eligibility	State governments, County governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American



	tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of higher education, For profit organizations other than small businesses, Small businesses
Funding Office	National Institutes of Health
Contact Information	None given (forecast)



Global Emergency Response and Recovery Partner Engagement: Expanding Efforts and Strategies to Improve Rapid Response to Public Health Emergencies Globally

Funding	Total Funding: \$25,000,000
Executive Summary	The Global Emergency Response and Recovery Partner Engagement funding opportunity aims to increase the capacity of public health emergency partners to rapidly respond and support populations affected by humanitarian emergencies and conflict settings. The program's purpose is to improve early detection and response capabilities and develop long-term, sustainable programs for rebuilding resilience during and after emergencies. The funding will establish an Approved-But-Unfunded (ABU) list of recipients, providing a portfolio of partners that can operate worldwide. The Centers for Disease Control (CDC) will fund these partners to address emergencies that require federal support to effectively manage and respond to public health threats.
	This funding opportunity is relevant for academic healthcare organizations, such as public and state-controlled institutions of higher education, as it focuses on increasing the capacity to respond to public health emergencies and improve resilience. These organizations can contribute their expertise in public health research, emergency management, and capacity-building to support populations affected by humanitarian emergencies and conflicts. Appropriate activities for this grant include developing early detection systems, designing response strategies for public health threats, and implementing long-term, sustainable programs aimed at rebuilding resilience during and after emergencies. By participating in this program, academic healthcare organizations can enhance their global impact and contribute to the improvement of public health outcomes worldwide.
Number of Awards	10
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 5, 2023
Deadline	June 6, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally



	recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	Centers for Disease Control - CGH
Contact Information	Prianca Reddi DGHPNOFOs@cdc.gov



Assuring Comprehensive Perinatal, Maternal and Infant Health and the Elimination of Perinatal HIV in the United States

Funding	Total Funding: \$3,750,000
Executive Summary	The Assuring Comprehensive Perinatal, Maternal and Infant Health and the Elimination of Perinatal HIV in the United States funding opportunity supports program activities aimed at achieving and maintaining the elimination of perinatal HIV transmission. The recipient will collaborate with the CDC to establish a National Resource Center for the implementation of the CDC's Framework for the Elimination of Perinatal HIV in the United States. Additionally, the recipient will convene a Task Force of subject matter experts to develop innovative approaches to optimize perinatal, maternal/parental, and infant health for persons affected by HIV. The program will also disseminate resources and technical assistance through large educational and best-practice-sharing networks, resulting in increased awareness among clinical and public health professionals. This funding opportunity is relevant for academic healthcare organizations, such as public and state-controlled institutions of higher education, due to its focus on improving perinatal, maternal, and infant health outcomes related to HIV. These organizations can contribute their research expertise and clinical knowledge to develop and implement innovative strategies for HIV prevention and care. Appropriate activities for this grant include designing and implementing programs targeting perinatal HIV prevention, optimizing healthcare for HIV-affected families, and developing educational resources for clinical and public health professionals. By participating in this program, academic healthcare organizations can play a crucial role in maintaining the elimination of perinatal HIV transmission and improving the overall health of families affected by HIV in the United States.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 5, 2023
Deadline	June 6, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Native American



	tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status), Private institutions of higher education, For profit organizations other than small businesses
Funding Office	Centers for Disease Control - NCHHSTP
Contact Information	Margaret A. Lampe, Project Officer MLampe@cdc.gov



Maternal Health Research Collaborative for Minority-Serving Institutions: Coordinating Center

Funding	\$2,350,000
Executive Summary	The Maternal Health Research Collaborative for Minority-Serving Institutions (MH-RC-MSI) Coordinating Center (CC) funding opportunity aims to establish a multi-institutional research network to support minority-serving institutions (MSIs) in building their capacity to conduct research addressing disparities in maternal mortality, severe maternal morbidity, and maternal health outcomes. The goal of HRSA-23-113 is to build the research capacity of the Research Centers (RCs) or their partner MSI and other MSIs to conduct maternal health disparity research. The award recipient will provide support in meeting the RCs project objectives, collect data to measure and evaluate the Collaborative's impact and effectiveness, and enhance the RCs productivity, efficiency, and public health impact.
	This funding opportunity is relevant for academic healthcare organizations as it directly supports their research and capacity-building activities in maternal health disparity research. Institutions involved in maternal and child health research, as well as services for children with special health care needs, can apply for this grant. Appropriate activities for this grant include developing training materials, tools, and toolkits to enhance the capacity of the RCs, convening and supporting a learning community of MSIs, establishing a data infrastructure, increasing the number of diverse early-stage investigators, and disseminating research findings. Academic-oriented healthcare organizations should consider applying for this opportunity to expand their research capabilities, foster collaborations, and contribute to reducing maternal health disparities.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 13, 2023
Deadline	June 12, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of higher education



Funding Office	Health Resources and Services Administration
Contact Information	Department of Health and Human Services, Health Resources and Services Administration MH-RC-MSI@hrsa.gov



Maternal Health Research Collaborative for Minority-Serving Institutions: Research Centers

Funding	Total Funding: \$7,376,000 Award Ceiling: \$461,000
Executive Summary	The Maternal Health Research Collaborative for Minority-Serving Institutions (MH-RC-MSI) Research Centers (RCs) funding opportunity aims to establish a multi-institutional research network that supports minority-serving institutions (MSIs) to build their capacity to conduct research addressing disparities in maternal mortality, severe maternal morbidity, and maternal health outcomes. The goal of the RCs is to enhance the capacity for MSIs to conduct quantitative and/or qualitative maternal health research, understand and address the root causes of disparities in maternal health outcomes, and find community-based solutions to advance health equity.
	This funding opportunity is particularly relevant for academic healthcare organizations affiliated with or partnering with MSIs. These organizations can play a key role in building research capacity, conducting applied maternal health disparity research studies, developing manuscripts for peer-reviewed scientific journals, and disseminating and translating research findings into practice. Activities appropriate for the grant include planning and implementing maternal health research projects, developing community-based solutions, and working towards sustainability by submitting grant funding proposals external to HRSA's Maternal and Child Health Bureau (MCHB) at the end of the project. This opportunity will enable academic healthcare organizations to contribute to the understanding and addressing of disparities in maternal health outcomes while strengthening their research capacity and fostering collaborations with MSIs.
Number of Awards	16
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 13, 2023
Deadline	June 12, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of higher education



Funding Office	Health Resources and Services Administration
Contact Information	Department of Health and Human Services, Health Resources and Services Administration MH-RC-MSI@hrsa.gov



A Status Neutral Approach to Improve HIV Prevention and Health Outcomes for Racial and Ethnic Minorities Evaluation and Technical Assistance Provider (ETAP)

Funding	\$2,250,000
Executive Summary	The Status Neutral Approach to Improve HIV Prevention and Health Outcomes for Racial and Ethnic Minorities Evaluation and Technical Assistance Provider (ETAP) funding opportunity supports a single organization to lead a multi-site evaluation and provide technical assistance to a cohort of up to four implementation sites. The ETAP will design an evaluation plan to monitor the development, implementation, and outcomes of the implementation sites' status neutral activities, assess effectiveness, and disseminate best practices and lessons learned for replication and expansion in other programs focused on HIV prevention and health outcomes for racial and ethnic minorities. This funding opportunity is relevant for academic healthcare organizations, as it involves evaluating and providing technical assistance in addressing HIV-related issues on a national scope. Institutions of higher education and academic health science centers can apply for this grant, and appropriate activities include planning, coordination, mapping services, infrastructure development/enhancement, and the design of an evaluation plan to monitor and assess the effectiveness of the status neutral activities. Academic healthcare organizations should consider applying for this opportunity to contribute to the improvement of HIV prevention and health outcomes for racial and ethnic minorities, while expanding their expertise in evaluation and technical assistance.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 12, 2023
Deadline	June 12, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Native American tribal organizations, Nonprofits (with 501(c)(3) status)
Funding Office	Health Resources and Services Administration



Contact Information

Department of Health and Human Services, Health Resources and Services Administration CAbrahms@hrsa.gov



Implementing and Evaluating New Models for Delivering Comprehensive, Coordinated, Person-Centered Care to People with Long COVID

Funding	Total Funding (FY23): \$9,000,000 Award Ceiling: \$1,000,000 per year
Executive Summary	The Implementing and Evaluating New Models for Delivering Comprehensive, Coordinated, Person-Centered Care to People with Long COVID (U18) funding opportunity aims to expand access to comprehensive, coordinated, and person-centered care for individuals with Long COVID, particularly those from underserved, rural, vulnerable, or minority populations. The funding will support the development and implementation of new or improved care delivery models in up to nine multidisciplinary Long COVID clinics. The goals of this initiative include expanding services offered, strengthening care coordination, implementing and sharing best practices for Long COVID management, supporting the primary care community, evaluating project success, and disseminating project findings. This funding opportunity is relevant for academic-oriented healthcare organizations as they often possess the expertise and resources necessary to develop and implement innovative care delivery models for complex health conditions such as Long COVID. These organizations can play a significant role in establishing multidisciplinary Long COVID clinics, improving care coordination, and evaluating the success of new care delivery models. Appropriate activities for this grant include designing and implementing care delivery models, expanding services, providing education and support to primary care providers, and disseminating project findings to contribute to the broader understanding of Long COVID management.
Number of Awards	9
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 3, 2023
Deadline	June 13, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations,



	Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	Agency for Health Care Research and Quality
Contact Information	Agency for Healthcare Research and Quality Grant_Queries@ahrq.hhs.gov



Global Health Program Evaluation, Analysis, Research and Learning (GH PEARL)

Funding	\$90,000,000
Executive Summary	The Global Health Program Evaluation, Analysis, Research and Learning (GH PEARL) funding opportunity is a federal grant focused on supporting projects related to health, science and technology, and other research and development. With an award floor and ceiling of \$90,000,000, this grant is open to various types of organizations, including nonprofits (both with and without 501(c)(3) status), private institutions of higher education, for-profit organizations other than small businesses, and small businesses. The grant aims to promote innovative solutions and collaborations in the field of global health.
	Academic-oriented healthcare organizations, such as university health centers and academic healthcare research institutions, should consider applying for this funding opportunity. The GH PEARL grant is relevant to these organizations as it supports research and development in the health sector, which aligns with their primary focus on advancing knowledge and innovation in healthcare. Additionally, the eligibility criteria include private institutions of higher education, making these organizations suitable candidates for the grant. The substantial funding amount and the potential to collaborate with other stakeholders in the field make this an attractive opportunity for academic-oriented healthcare organizations to advance their research and impact in global health.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 24, 2023
Deadline	June 16, 2023
Issue Areas	Health, Science and Technology and other Research and Development
Eligibility	Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status), Private institutions of higher education, For profit organizations other than small businesses, Small businesses
Funding Office	Agency for International Development
Contact Information	Banchiamlak Gezachew ghpearl@usaid.gov



Health Promotion and Disease Prevention Research Centers

Funding	Total Funding: \$100,000,000 Award Floor: \$500,000 Award Ceiling: \$1,000,000
Executive Summary	The Health Promotion and Disease Prevention Research Centers funding opportunity (RFA-DP-24-004) aims to provide funding to academic research centers to participate in the network of Health Promotion and Disease Prevention Research Centers (PRC Network). The goals of the program include establishing multi-disciplinary prevention research centers, conducting dissemination and implementation research projects to address leading causes of chronic disease morbidity or mortality in populations experiencing health disparities, collaborating with partners to translate research findings into practice, disseminating research findings to various audiences, serving as a resource to other PRCs, and participating in the PRC Network to advance public health prevention research, policy, and practice.
	This funding opportunity is highly relevant for academic-oriented healthcare organizations, as they have the necessary expertise, resources, and infrastructure to establish and maintain multi-disciplinary prevention research centers. Appropriate activities for this grant include developing and implementing evidence-based public health interventions, collaborating with community partners, and sharing research findings with various stakeholders. By participating in this funding opportunity, academic healthcare organizations can contribute to the development and implementation of innovative health promotion and disease prevention strategies, while addressing health disparities and inequities in vulnerable populations.
Number of Awards	20
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 31, 2023
Deadline	June 23, 2023
Issue Areas	Health
Eligibility	Public & State controlled institutions of higher education, Private institutions of higher education
Funding Office	Centers for Disease Control and Prevention - ERA





Addressing the Primary Care Needs of Cancer Survivors

Funding	Award Ceiling: \$750,000
Executive Summary	The Addressing the Primary Care Needs of Cancer Survivors (U01 Clinical Trial Required) funding opportunity aims to support the development and testing of primary care practice- and health system-level interventions and strategies to promote high-quality care for adult cancer survivors during and/or after cancer treatment. The focus of this funding opportunity is on improving the quality of care for cancer survivors by addressing their unique primary care needs. This funding opportunity is highly relevant for academic-oriented healthcare organizations, as they possess the expertise, resources, and capacity to develop and test innovative interventions and strategies in primary care settings. The appropriate activities for this grant include designing and implementing interventions to improve cancer survivor care, conducting clinical trials to test the effectiveness of these interventions, and working with healthcare systems and primary care practices to ensure their successful integration. By applying for this funding opportunity, academic healthcare organizations can contribute to improving the quality of life for cancer survivors and advance the field of primary care for this patient population.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 9, 2023
Deadline	July 24, 2023
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Understanding Persistent Oral Human Papillomavirus and Human Immunodeficiency Virus Co-infection and Its Role with Oropharyngeal Cancer Induction

Funding	Award Ceiling: \$275,000
Executive Summary	The Understanding Persistent Oral Human Papillomavirus and Human Immunodeficiency Virus Co-infection and Its Role with Oropharyngeal Cancer Induction (R21 Clinical Trial Not Allowed) funding opportunity seeks developmental/exploratory research to better comprehend the mechanisms of persistent oral human papillomavirus (HPV) and human immunodeficiency virus (HIV) co-infection and its role in the induction and pathogenesis of HPV-associated oropharyngeal cancers (HPV-OPC).
	This funding opportunity is particularly relevant for academic-oriented healthcare organizations, as they possess the research expertise and infrastructure necessary to investigate the complex interplay between HPV, HIV, and oropharyngeal cancer. Appropriate activities for this grant include designing and executing developmental or exploratory studies to understand the biological mechanisms underlying persistent oral HPV and HIV co-infection, the role of co-infection in the development of oropharyngeal cancer, and potential strategies for prevention and treatment. By applying for this funding opportunity, academic healthcare organizations can contribute to advancing knowledge on HPV-HIV co-infection and its relationship with oropharyngeal cancer, thereby informing future interventions and public health policies.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 7, 2023
Deadline	July 24, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)



Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Synthetic Nucleic Acid Platforms for HIV-1

Funding	Award Ceiling: \$500,000
Executive Summary	The Synthetic Nucleic Acid Platforms for HIV-1 (SNAPH) (R61/R33 Clinical Trial Not Allowed) funding opportunity aims to advance synthetic nucleic acid platforms for the rapid development and iterative testing of active and passive immunization strategies for HIV prevention, treatment, and cure. This funding opportunity utilizes a milestone-driven, biphasic award mechanism, with transition to the second phase contingent on the successful completion of milestones. This funding opportunity is highly relevant for academic-oriented healthcare organizations, as it aligns with their research capabilities and expertise in developing innovative approaches to HIV prevention and treatment. Suitable activities for this grant include designing and conducting research on synthetic nucleic acid platforms to improve HIV immunization strategies, testing novel active and passive immunization approaches, and iterating on these strategies based on findings. By participating in this funding opportunity, academic healthcare organizations can contribute to the development of cutting-edge HIV prevention, treatment, and cure strategies, potentially impacting the lives of millions affected by the disease worldwide.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 20, 2023
Deadline	August 2, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



DoD Lupus Research Idea Award

Funding	Total Funding: \$1,500,000
Executive Summary	The DoD Lupus Research Idea Award is a funding opportunity that supports innovative, high-risk/high-reward research projects that could lead to critical discoveries or major advancements in the field of lupus. This award is intended for studies that have the potential to uncover new avenues for investigation and enhance the existing knowledge of lupus. The Idea Award is not designed to support incremental progression of already established research projects, but rather to generate preliminary data that can enable future research applications. This funding opportunity is particularly relevant for academic-oriented healthcare organizations as it focuses on fostering innovative research in the area of lupus, which aligns with the goals and capabilities of these institutions. Appropriate activities for this grant could include designing and conducting pioneering research studies that explore new aspects of lupus, developing novel hypotheses or investigating previously unexplored areas of lupus research. By applying for this award, academic healthcare organizations have the chance to contribute significantly to the field of lupus research, potentially leading to breakthroughs in prevention, diagnosis, or treatment of the disease. Additionally, the DoD is offering the Lupus Research Impact Award, which supports the full spectrum of research projects or ideas that specifically focus on scientific and clinical lupus issues, which, if successfully addressed, have the potential to make a major impact in lupus research and/or lupus disease. Read more here.
Number of Awards	5
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 17, 2023
Deadline	August 10, 2023
Issue Areas	Science and Technology and other Research and Development
Eligibility	Unrestricted
Funding Office	Dept. of the Army USAMRAA
Contact Information	CDMRP Help Desk help@eBRAP.org 301-682-5507



DOD Lung Cancer, Patient-Centered Outcomes and Survivorship Award

Funding	Total Funding: \$2,080,000
Executive Summary	The DOD Lung Cancer, Patient-Centered Outcomes and Survivorship Award is a funding opportunity offered for the first time in FY23 to support research studies on lung cancer. The opportunity aims to improve the health and lung cancer outcomes of defined populations, such as those who may not have been previously studied. Some appropriate activities for the grant may include studies to examine and improve quality of life, symptom and side effect management, or investigate the impact of prevention, treatment, or health care delivery approaches on health outcomes.
	This opportunity would be relevant for academic-oriented healthcare organizations conducting lung cancer research as it seeks to promote evidence-based and patient-centered approaches to improve health. Proposed studies should challenge paradigms with respect to impact on patient care and outcomes, and therefore challenge current practices. Additionally, having a patient advocate involved in the research team could ensure the research aligns with the needs of patients and their families. However, it should be noted that proposed research must be relevant to active-duty Service Members, Veterans, military beneficiaries, and/or the American public.
Number of Awards	2
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 13, 2023
Deadline	August 10, 2023
Issue Areas	Science and Technology and other Research and Development
Eligibility	Unrestricted
Funding Office	Dept. of the Army USAMRAA
Contact Information	CDMRP Help Desk help@eBRAP.org 301-682-5507



Ending the HIV Epidemic: Resource Center to Engage Justice-Involved Populations

Funding	Award Ceiling: \$350,000
Executive Summary	Academic-oriented healthcare organizations, such as university health centers and academic healthcare research institutions, may find the Ending the HIV Epidemic: Resource Center to Engage Justice-Involved Populations (U24 Clinical Trial Optional) federal grant opportunity relevant if they have expertise in HIV and substance use disorder (SUD) research, as well as in conducting research with marginalized populations. The grant opportunity aims to develop a patient-focused research resource center that will partner with patients and others having lived experience with HIV, SUD, and the criminal legal system, to form a research advisory/consultation model that can support the Regional Research Hub projects. Additionally, academic-oriented healthcare organizations can offer their expertise in developing and implementing a patient-centered intervention as the awardee will conduct original research to identify key access and utilization barriers to HIV/SUD services for individuals with criminal legal system involvement and pilot test potential solutions. Activities that may be appropriate for academic-oriented healthcare organizations include conducting research on identifying key access and utilization barriers to HIV/SUD services, partnering with patients and other organizations to form a research advisory/consultation model, developing and implementing a patient-centered intervention, and utilizing user-centered design principles to better engage populations involved in the criminal legal system in HIV and SUD prevention and treatment. Also notable: Grant for SUD-Data Coordination and Dissemination Center
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 19, 2023
Deadline	August 16, 2023
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally



	recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Fundamental Research to Understand the Mechanisms of Neurotropic Virus-mediated Disease

Funding	Total Funding: \$2,800,000
Executive Summary	The Fundamental Research to Understand the Mechanisms of Neurotropic Virus-mediated Disease (R01 Clinical Trial Not Allowed) funding opportunity focuses on promoting basic research for a better understanding of viral invasion of the central nervous system (CNS), virus- and/or host immune-mediated neuropathogenesis, and the associated clinical manifestations for emerging and re-emerging neurotropic viruses. This opportunity aims to advance knowledge regarding how neurotropic viruses invade the CNS and contribute to the development of neurological diseases.
	Academic-oriented healthcare organizations, such as university health centers and academic healthcare research institutions, should consider applying for this funding opportunity if they have expertise in basic research focused on neurotropic viruses and their effects on the CNS. Activities that may be appropriate for academic healthcare organizations include investigating mechanisms underlying viral invasion of the CNS, understanding virus- and/or host immune-mediated neuropathogenesis, and studying the clinical manifestations associated with emerging and re-emerging neurotropic viruses. This funding opportunity presents a significant opportunity for academic healthcare organizations to play a crucial role in advancing knowledge of neurotropic viruses and contributing to the development of effective prevention and treatment strategies for neurotropic virus-mediated diseases.
Number of Awards	6
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 7, 2023
Deadline	August 25, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)



Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



DOD Peer Reviewed Orthopaedic, Clinical Trial Award

Funding	\$16,000,000
Executive Summary	The DOD Peer Reviewed Orthopaedic, Clinical Trial Award focuses on supporting research that seeks to improve the treatment and management of military combat or service-related orthopedic injuries affecting unit readiness and return to duty/work rates. This funding opportunity is particularly interested in clinical trials that could have significant impacts on patient care closer to the point of injury and/or allow patients to return to duty/work more quickly. The research may involve the evaluation of new products, pharmacologic agents, devices, clinical guidance, or emerging approaches and technologies. This funding opportunity is relevant for academic healthcare organizations with expertise in orthopedic research and clinical trials, particularly those focused on addressing the needs of military personnel. Appropriate activities for this grant include developing and conducting clinical trials to test the feasibility, effectiveness, or efficacy of interventions designed to improve outcomes in military combat or service-related orthopedic injuries. Such activities might involve interdisciplinary collaborations among physical therapists, occupational therapists, prosthetists, surgeons, and other orthopedic care providers, integrating both surgical and rehabilitative strategies to optimize form, function, and independence for those who have sustained traumatic orthopedic injuries. Additionally, the studies should aim to advance patient care and help patients return to duty/work faster, which aligns well with the goals of academic healthcare research institutions in providing innovative solutions to health-related problems.
Number of Awards	6
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 19, 2023
Deadline	September 13, 2023
Issue Areas	Science and Technology and other Research and Development
Eligibility	Unrestricted
Funding Office	Dept. of the Army - USAMRAA
Contact Information	CDMRP Help Desk help@eBRAP.org 301-682-5507



The DoD Bone Marrow Failure Investigator-Initiated Research Award

Funding	FL1 Award Ceiling: \$675,000 FL2 Award Ceiling: \$850,000
Executive Summary	The DoD Bone Marrow Failure Investigator-Initiated Research Award (FY23 BMFRP IIRA) is a federal funding opportunity seeking to advance research related to bone marrow failure (BMF). There are two funding levels with different objectives: Funding Level 1 (FL1) supports studies to develop mature ideas, expand upon key discoveries, and make significant advances in research and/or patient care within the program's focus areas. Projects may involve translational and clinical research, as well as correlative studies linked to existing clinical trials; however, FL1 awards cannot be used to support clinical trials directly. Funding Level 2 (FL2) supports Investigational New Drug (IND) application-enabling efforts for therapeutic agents in the lead compound stage. The intent of FL2 awards is to conduct the necessary evaluations leading to clinical trials, but not the clinical trials themselves. This funding opportunity could be highly relevant for academic healthcare organizations that are conducting research in the field of bone marrow failure or have interests in developing new treatment strategies that could improve the lives of patients with bone marrow failure. Suitable activities for this grant include investigations into the pathophysiology of BMF, development of diagnostic tools, identification of biomarkers, discovering novel therapeutic targets, or evaluating the safety and efficacy of new treatments. These research activities are well-suited to the expertise and interdisciplinary collaborations of academic healthcare organizations, especially those focused on hematology, oncology, and regenerative medicine. By participating in this funding opportunity, these organizations can contribute significantly to the progress in understanding and treating BMF, and ultimately, help find effective treatments and cures.
Number of Awards	2
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 21, 2023
Deadline	September 20, 2023
Issue Areas	Science and Technology and other Research and Development
Eligibility	Unrestricted



Funding Office	Dept. of the Army USAMRAA
Contact Information	CDMRP Help Desk help@eBRAP.org 301-682-5507



DOD Pancreatic Cancer, Idea Development Award

Funding	\$7,360,000
Executive Summary	The DOD Pancreatic Cancer Idea Development Award aims to support innovative, high-risk/high-reward research that could lead to critical discoveries or major advancements in improving outcomes for individuals with pancreatic cancer. This award mechanism focuses on funding projects that have significant potential to impact pancreatic cancer research and patient care, even if clinical impact is not an immediate outcome. Research supported by this award should be based on preliminary data and exhibit innovative qualities in terms of study concept, research methods, or technology. The funding opportunity encourages collaborations between researchers at military, veteran institutions, and non-military institutions.
	Given the focus on innovative research in pancreatic cancer, this funding opportunity is well-suited for research organizations that specialize in cancer research, translational medicine, and oncology. Appropriate activities could include the development of novel diagnostic tools or therapeutic approaches, identification of risk factors or biomarkers, exploration of molecular pathways, or the establishment of new collaborations to tackle unique challenges in pancreatic cancer research. This award provides a conducive platform for academic health centers, research institutions, and university-affiliated researchers to work on cutting-edge projects and foster career development for early-career investigators. By pursuing this funding opportunity, these organizations can significantly contribute to improving the understanding of pancreatic cancer and ultimately help develop better treatment options and care for patients affected by this disease. Related: DOD Pancreatic Cancer, Translational Research Partnership Award
Number of Awards	8
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 17, 2023
Deadline	October 5, 2023
Issue Areas	Science and Technology and other Research and Development
Eligibility	Unrestricted
Funding Office	Dept. of the Army USAMRAA





Notice of Intent: Advancing Genomic Medicine Research

Funding	Total Funding: \$1,500,000 Award Ceiling: \$250,000
Executive Summary	The Notice of Intent to Publish a Notice of Funding Opportunity for Advancing Genomic Medicine Research (R21 Clinical Trial Optional) is an upcoming funding opportunity from the National Human Genome Research Institute. This opportunity aims to stimulate innovation and advance understanding of the implementation of genomic information and technologies in clinical care, with an emphasis on populations or communities that experience health disparities. The Notice of Funding Opportunity (NOFO) is expected to be published in Spring 2023, with applications due in Fall 2023. The R21 activity code will be utilized, and the total program funding is \$1,500,000, with the award ceiling set at \$250,000. Eligible applicants include state and county governments, independent school districts, public and private institutions of higher education, Native American tribal governments, and nonprofit and for-profit organizations. This funding opportunity is highly relevant for academic-oriented healthcare organizations that are involved in research on genomic medicine and its applications in clinical care. Ideal activities for this grant could include developing new tools or methodologies for genomic data analysis, assessing the impact and effectiveness of genomic testing in clinical decision-making, or devising strategies for integrating genomic information into electronic health records. Additionally, research focusing on addressing health disparities by investigating the role of genomics in minority groups, underserved rural communities, and other vulnerable populations is especially pertinent to this opportunity. By participating and receiving funding through this NOFO, academic institutions, research centers, and affiliated healthcare organizations can contribute to the advancement of genomic medicine and bridge gaps in healthcare disparities experienced by diverse populations.
Number of Awards	4
Matching Requirement	No
Opportunity Status	Forecasted
Posted Date	April 20, 2023
Estimated Post Date	May 15, 2023
Expected Deadline	October 6, 2023
Issue Areas	Health



Eligibility	State governments, County governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of higher education, For profit organizations other than small businesses, Small businesses
Funding Office	National Institutes of Health
Contact Information	No contact information given for this forecasted opportunity.



DoD Multiple Sclerosis, Exploration - Hypothesis Development Award

Funding	Total Funding: \$2,000,000
Executive Summary	The DoD Multiple Sclerosis, Exploration - Hypothesis Development Award is a federal grant opportunity that supports the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in the Multiple Sclerosis (MS) research field. The award is intended to lay the groundwork for future avenues of scientific investigation, encouraging applications from investigators early in their MS research career. The program offers separate review processes for Established Investigators and New Investigators. Moreover, the award emphasizes the importance of innovation and challenges current paradigms to make significant advances in the field of MS research. A total program funding of \$2,000,000 is allocated, with an expectation of 8 awards.
	This funding opportunity is well-suited to academic-oriented healthcare organizations engaged in MS research or those looking to develop new ideas and hypotheses in this field. The grant is particularly significant for academic healthcare research institutions focused on expanding their knowledge of MS and establishing themselves in the area. Appropriate activities for this grant could include exploring innovative treatment methods, investigating the underlying biological mechanisms of the disease, or examining the environmental factors affecting MS progression. For young investigators and academic institutions seeking to make a mark in MS research, collaborating with experienced researchers for a stronger application is encouraged. This award offers the opportunity to build expertise, develop new research concepts, and forge partnerships with experts in the field, advancing the overall understanding of multiple sclerosis.
	Related grants: DoD Multiple Sclerosis, Clinical Trial Award DoD Multiple Sclerosis, Early Investigator Research Award
Number of Awards	8
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 14, 2023
Deadline	October 6, 2023
Issue Areas	Science and Technology and other Research and Development



Eligibility	Unrestricted
Funding Office	Dept. of the Army USAMRAA
Contact Information	CDMRP Help Desk help@eBRAP.org 301-682-5507



Developing Measures to Advance Quality in Mental Health Care Services

Funding	Total Funding: \$1,500,000
Executive Summary	Developing Measures to Advance Quality in Mental Health Care Services (R01 Clinical Trial Not Allowed) is a funding opportunity that aims to support the development, testing, validation, and implementation of quality metrics in mental health services research. These quality measures are needed for assessing and optimizing mental health care services since the currently available measures are not standardized or uniformly utilized. The goal is to provide effective measurement tools that can be used by policymakers, payers, organizational leaders, and clinicians for various purposes, such as monitoring the effectiveness of evidence-based care, enhancing quality improvement interventions, and informing payment models to improve mental health outcomes.
	This funding opportunity is relevant for academic-oriented healthcare organizations, particularly those involved in mental health services research or striving to improve care delivery within this field. Suitable activities for this grant may include developing innovative measurement techniques, conducting validation studies for existing mental health quality measures, and designing streamlined tools to assess comparative- and cost-effectiveness across various settings. By participating in this program, academic healthcare institutions can help contribute to the ongoing advancement of quality metrics and play a crucial role in promoting better mental health care services. With a diverse range of eligible applicants, collaborating with different organizations to address this gap could lead to significant improvements in mental health care delivery and outcomes.
Number of Awards	4
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 7, 2023
Deadline	October 10, 2023
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations,



	Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Pilot Interventions to Integrate Social Care and Medical Care to Improve Health Equity

Funding	Total Funding: \$1,200,000 Award Ceiling: \$300,000 per year
Executive Summary	Pilot Interventions to Integrate Social Care and Medical Care to Improve Health Equity (R01 Clinical Trial Required) is a funding opportunity that supports pilot and feasibility trials aimed at testing interventions involving the screening for and addressing adverse social determinants of health (SDoH) during healthcare visits. The goal is to build the foundation for larger clinical trials integrating social care and medical care, thereby improving health outcomes related to the prevention and treatment of diseases within the mission of NIDDK. Ultimately, the purpose is to develop pragmatic approaches that can be applied in health care settings to reduce health disparities in these diseases, particularly among disadvantaged and medically underserved communities. This opportunity is relevant to academic-oriented healthcare organizations because it seeks to explore the integration of social care and medical care in a healthcare setting. Activities appropriate for this grant include developing new
	healthcare setting. Activities appropriate for this grant include developing new methods for screening social risks, crafting interventions addressing social needs during healthcare visits, and evaluating the feasibility and impact of these interventions on SDoH and health outcomes. By participating in this program, institutions can advance their research in understanding and mitigating health disparities and work on practical solutions to achieving health equity in underserved populations. This would be particularly beneficial for healthcare research organizations or university health centers that focus on diseases related to NIDDK's mission, such as diabetes, kidney, and digestive disorders.
Number of Awards	TBD
Matching Requirement	No
Opportunity Status	Active
Posted Date	February 13, 2023
Deadline	October 19, 2023
Issue Areas	Food and Nutrition, Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations,



	Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Informatics Tools for the Pangenome

	Total Funding: \$4,000,000
	The Informatics Tools for the Pangenome (U01 Clinical Trial Not Allowed) funding opportunity aims to renew the NHGRI Human Genome Reference Program (HGRP) with a focus on community outreach and adoption of the pangenome reference resource. This RFA will fund multiple awards through an open competition for the development of informatics tools designed for the community use of the human pangenome reference produced by the HGRP. The goal is to enable those using genomic data to fully take advantage of the pangenome reference by identifying and developing the most compelling tools and applications.
	This funding opportunity is relevant for academic-oriented healthcare organizations, particularly those with a focus on genomics and informatics. Activities suited for this grant include the development and improvement of informatics tools for analyzing and utilizing the human pangenome reference, creation of applications aimed at facilitating the adoption of the pangenome reference by the broader scientific community, and conducting research in genomic data using the pangenome reference. Participation in this program could benefit university health centers, academic healthcare research institutions, and other similar organizations by enhancing their capabilities in genomic research, contributing to advancements in the human genome understanding, and promoting collaboration with other institutions using the pangenome reference.
Number of Awards	6
Matching Requirement	No
Opportunity Status	Forecasted
Posted Date	April 20, 2023
Deadline	November 1, 2023
Issue Areas	Health
	State governments, County governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Private institutions of higher education, For profit organizations other than small businesses, Small businesses
Funding Office	National Institutes of Health



Mechanistic Studies to Investigate the Interrelationship Between Sleep and/or Circadian Rhythms and Substance Use Disorders

Funding	Award Ceiling: \$300,000
Executive Summary	The Mechanistic Studies to Investigate the Interrelationship Between Sleep and/or Circadian Rhythms and Substance Use Disorders (R01 Clinical Trials Not Allowed) funding opportunity aims to support basic science experimental studies that broaden our understanding of the connections between sleep/circadian rhythms and substance use disorders (SUDs). The objective of this funding is to explore the fundamental processes linking SUDs to sleep/circadian rhythm disorders and vice-versa, potentially identifying new targets for prevention and therapeutic intervention, as well as aiding in risk management related to SUD development.
	This funding opportunity is relevant for academic-oriented healthcare organizations, particularly those engaged in research on sleep, circadian rhythms, and substance use disorders. Appropriate activities for this grant include conducting experimental studies to investigate the underlying mechanisms connecting sleep/circadian rhythm disorders and SUDs, exploring potential treatment targets or prevention strategies, and developing a deeper understanding of the interrelationship between these factors. University health centers and academic healthcare research institutions could benefit from this funding by fostering innovative research in these areas, broadening their contribution to improving public health, and enhancing their knowledge base in sleep, circadian rhythms, and SUD-related research. Related: Mechanistic Studies to Investigate the Interrelationship Between Sleep and/or Circadian Rhythms and Substance Use Disorders (R01 Basic Experimental Studies with Humans Required)
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 18, 2023
Deadline	November 13, 2023
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special



	district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Centers of Excellence in Genomic Science

Funding	Award Ceiling: \$1,500,000
Executive Summary	The Centers of Excellence in Genomic Science (RM1 Clinical Trial Optional) funding opportunity aims to establish academic centers for cutting-edge genomic research. Each award supports an interdisciplinary, multi-investigator team addressing a critical issue in genomic science, genomic medicine, or computational genomics by developing innovative solutions that have high potential payoffs. These centers will focus on novel technological or computational methods, genome-scale biomedical problems, and ways to use genomic approaches for understanding biological systems. Additionally, Centers of Excellence in Genomic Science (CEGS) will contribute to the education and outreach of genomic scientists and engineers by offering experiences at various career levels.
	This funding opportunity is highly relevant for academic-oriented healthcare organizations, particularly those involved in interdisciplinary genomic research. Appropriate activities for the grant include the development of advanced computational methods, addressing critical biomedical problems in genomics, and the creation of innovative, genome-scale research solutions. Healthcare research institutions could immensely benefit from this funding, both by expanding their interdisciplinary research in genomics and by fostering the growth and education of genomic scientists and engineers. Healthcare organizations working in the fields of genomic science, genomic medicine or computational genomics could utilize this grant to advance their research and fulfill their academic mission, leading to novel discoveries that can transform the field.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 13, 2023
Deadline	June 21, 2024
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)



Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Clinical Trial Readiness for Rare Diseases, Disorders, and Syndromes

Funding	Award Ceiling: \$100,000
Executive Summary	The Clinical Trial Readiness for Rare Diseases, Disorders, and Syndromes (R03 Clinical Trial Not Allowed) funding opportunity aims to support clinical projects addressing critical needs in rare diseases research. This initiative seeks to facilitate the movement of potential therapeutics or diagnostics towards clinical trials by improving their likelihood of success. This can be achieved through the development and testing of rigorous biomarkers and clinical outcome assessment measures or by defining the presentation and course of a rare disease, which would enable the design of future clinical trials.
	This funding opportunity is particularly relevant to academic healthcare organizations focusing on research and treatment of rare diseases. Appropriate activities for the grant include the development of accurate biomarkers, establishing clinical outcome assessment measures, and defining the presentation and course of rare diseases. These goals align well with academic healthcare research institutions seeking to advance clinical trials, diagnostics, and treatments for rare diseases. By participating in this funding opportunity, academic healthcare organizations can receive support for activities that contribute to the goal of enhancing clinical trial readiness, leading to potential advancements in rare diseases research and treatment options.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 13, 2023
Deadline	October 17, 2024
Issue Areas	Health, Income Security and Social Services
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health





NIMH Mentoring Networks for Mental Health Research Education

Funding	Award Ceiling: \$200,000
Executive Summary	The NIMH Mentoring Networks for Mental Health Research Education (R25 Clinical Trial Not Allowed) is a funding opportunity supported by the NIH Research Education Program. This program's primary goal is to fund educational activities that complement and enhance the training of a workforce to meet the nation's biomedical, behavioral, and clinical research needs. This funding opportunity is highly relevant for healthcare organizations involved in academia, like university health centers and academic healthcare research institutions. Eligible organizations include public and state-controlled institutions of higher education and nonprofits (with or without 501(c)(3) status). The R25 program would be particularly suitable for activities such as creating or expanding mentoring networks for mental health research education, organizing workshops and conferences aimed at building research skills and knowledge, and developing training materials or resources to improve the research workforce's capabilities. Given the range of eligible applicants and the focus on biomedical, behavioral, and clinical research, this grant opportunity aligns well with the objectives and
Number of Awards	activities of academic-oriented healthcare organizations.
Number of Awards	
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 3, 2023
Deadline	May 25, 2023 May 25, 2024 May 25, 2025
Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health





NIH Science Education Partnership Award (SEPA)

Funding	Award Ceiling: \$250,000
Executive Summary	The NIH Science Education Partnership Award (SEPA) (R25 - Clinical Trial Not Allowed) is a funding program under the NIH Research Education Program. This program aims to support educational activities that encourage individuals from diverse backgrounds, including those from underrepresented groups in biomedical and behavioral sciences, to pursue further studies or careers in research.
	This funding opportunity is well-suited for academic-oriented healthcare organizations, such as university health centers and research institutions. Eligible applicants include public and state-controlled institutions of higher education, as well as nonprofits with or without 501(c)(3) status. Suitable activities for this grant include the development of educational programs, workshops, and resources that promote diversity and inclusion in biomedical and behavioral research fields. Initiatives might focus on improving access to research opportunities for underrepresented groups, providing mentorship, and fostering an inclusive environment. The focus on promoting diversity and breaking down barriers for underrepresented populations in these scientific areas aligns well with the values and objectives of academic healthcare organizations.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 3, 2023
Deadline	July 14, 2023 June 7, 2024 June 6, 2025
Issue Areas	Education, Food and Nutrition, Health, Income Security and Social Services
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Discovery and Development of Natural Products for Cancer Interception and Prevention

Funding	Award Ceiling: \$250,000
Executive Summary	The Discovery and Development of Natural Products for Cancer Interception and Prevention (UG3/UH3 Clinical Trial Not Allowed) funding program aims to support the discovery and development of novel natural products for safe, non-toxic, and efficacious cancer interception and prevention. This program has two phases. The first phase (UG3) focuses on selecting clinically relevant targets and developing and validating assays for bioactivity and toxicity screening. The second phase (UH3) is centered on screening libraries, structure elucidation, full-scale characterization, efficacy testing, and the development of screened agents.
	This funding opportunity is highly relevant to academic-oriented healthcare organizations, such as university health centers and research institutions, due to its focus on the discovery and development of natural products against cancer. Eligible applicants include public and state-controlled institutions of higher education and nonprofits, both with and without 501(c)(3) status. Appropriate activities for this grant include research focused on identifying and developing natural products with anticancer properties, developing assays to assess bioactivity and toxicity, and conducting efficacy testing on potential candidates. Collaborative efforts between academic research institutions and industry partners may also maximize the impact of the funded research.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 23, 2023
Deadline	June 29, 2023 July 13, 2023 June 13, 2025
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)



Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Strengthening Research Opportunities for NIH Grants: Structured Institutional Needs Assessment and Action Plan Development for Resource Limited Institutions

Funding	Award Ceiling: \$250,000
Executive Summary	The Strengthening Research Opportunities for NIH Grants (STRONG): Structured Institutional Needs Assessment and Action Plan Development for Resource Limited Institutions (RLIs) (UC2 - Clinical Trial Not Allowed) funding program supports research capacity needs assessments by eligible Resource Limited Institutions (RLIs). The program's objective is to help grantee institutions use the results of these assessments to develop action plans to address the identified needs. RLIs are defined as institutions with a mission to serve historically underrepresented populations in biomedical research, institutions that award degrees in health professions, STEM fields, and social and behavioral sciences, and those that have received an average of \$0 to \$25 million per year of NIH Research Project Grant (RPG) support for the past three fiscal years. This funding opportunity is relevant for academic-oriented healthcare organizations, particularly those focused on serving underrepresented populations in the biomedical research field. These institutions may include public and state-controlled institutions of higher education, as well as eligible nonprofits both with and without 501(c)(3) status. Appropriate activities for this grant include conducting research capacity needs assessments and developing action plans to address the identified needs within the institution. Particular focus can be given to fostering collaborations within the research community, acquiring necessary resources, and enhancing research infrastructure to support underrepresented
	populations in the biomedical research field.
Number of Awards	1
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 19, 2023
Deadline	September 18, 2023 September 18, 2024 September 18, 2025
Issue Areas	Education, Environment, Health
Eligibility	State governments, County governments, City or township governments, Special



	district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Understanding Expectancies in Cancer Symptom Management

Funding	Unlimited
Executive Summary	The Understanding Expectancies in Cancer Symptom Management (R01 Clinical Trial Required) funding opportunity aims to support research on expectancy-generating factors and their effects on expectancies and subsequent cancer symptom management outcomes. The program seeks to understand how and why expectancy effects occur in a cancer context, clarify their role in cancer symptom management, and identify patients, symptoms, cancer sites, and contexts in which expectancy effects can be leveraged to improve cancer outcomes. The program is especially interested in applications that include individuals and groups from populations historically underrepresented or excluded from biomedical and behavioral research. This funding opportunity is relevant for academic-oriented healthcare organizations involved in cancer symptom management and research on
	expectancy effects. Institutions such as public, state-controlled institutions of higher education, and eligible nonprofits (both with and without 501(c)(3) status) can apply. Appropriate activities for this grant include conducting clinical trials to study expectancy-generating factors, investigating their effects on cancer symptom management outcomes, and understanding the underlying mechanisms of expectancy effects. Research should also focus on identifying patients, symptoms, cancer sites, and contexts where expectancy effects can produce improved cancer outcomes. Emphasis should be placed on including individuals and groups from historically underrepresented populations in the studies.
Number of Awards	Dependent on number of meritorious applications
Matching Requirement	1
Opportunity Status	No
Posted Date	Active
Deadline	April 12, 2023
Issue Areas	June 15, 2023 October 5, 2023 February 5, 2024 June 5, 2024 October 5, 2024 February 5, 2025 June 5, 2025



	October 5, 2025 February 5, 2026
Eligibility	Education, Health
Funding Office	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Contact Information	National Institutes of Health
	NIH Grants Information grantsinfo@nih.gov



Exploratory Clinical Neuroscience Research on Substance Use Disorders

Funding	Award Ceiling: \$500,000
Executive Summary	The Exploratory Clinical Neuroscience Research on Substance Use Disorders (R61/R33 Clinical Trial Optional) funding opportunity uses a phased innovation award mechanism to support clinical research applications focusing on understanding the neurobiological mechanisms underlying substance use disorders (SUD), including fundamental brain function. The aim of this funding opportunity is to support exploratory and developmental projects that require budgets exceeding the R21 mechanism for Neuroscience Research on Drug Abuse.
	This opportunity is highly relevant for academic-oriented healthcare organizations such as university health centers and academic healthcare research institutions. With eligibility open to state-controlled institutions of higher education, nonprofits, and other relevant institutions, organizations within these categories can take advantage of this funding to further their research into the neurobiological basis of substance use disorders. Potential activities appropriate for this grant include, but are not limited to, exploring neural pathways implicated in SUD, assessing the impact of various factors on the development or maintenance of SUD, and identifying novel targets for intervention. By leveraging this funding, academic-oriented healthcare organizations can advance their understanding of the mechanisms behind SUD and ultimately contribute to improvements in prevention, diagnosis, and treatment strategies. Related: Exploratory Clinical Neuroscience Research on Substance Use Disorders (R61/R33 Basic Experimental Studies with Humans (BESH) Required)
Number of Awards	Contingent on number of meritorious applications.
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 10, 2023
Deadline	June 21, 2023 October 9, 2023 March 13, 2023 June 20, 2024 October 9, 2024 March 13, 2025 June 20, 2025



	October 9, 2025 March 13, 2026
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Development and Application of PET and SPECT Imaging Ligands as Biomarkers for Drug Discovery and for Pathophysiological Studies of CNS Disorders

Funding	Unlimited
Executive Summary	This Funding Opportunity Announcement focuses on the preclinical development of novel radioligands for positron emission tomography (PET) or single photon emission computed tomography (SPECT) imaging in rodent and nonhuman primate brains. The goal is to incorporate pilot or clinical feasibility evaluation in preclinical studies and appropriate model development. For projects proposing clinical assessments of novel radioligands, a separate FOA, PAR XX-XXX, should be pursued.
	This funding opportunity is a valuable option for academic-oriented healthcare institutions such as university health centers and research facilities. With eligibility for state-controlled institutions of higher education and nonprofits, these organizations can apply to advance the development and application of PET and SPECT imaging ligands as biomarkers in drug discovery and pathophysiological studies of CNS disorders. Potential activities supported by the grant include the development and preclinical evaluation of radioligands, incorporation of novel imaging methods into research studies, and the use of these imaging methods for understanding CNS disorders or advancing therapeutic developments. This funding opportunity can greatly benefit institutions that seek to enhance their understanding and treatment capabilities for CNS disorders through innovative imaging techniques.
Number of Awards	Contingent on number of meritorious applications.
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 7, 2023
Deadline	June 5, 2023 October 5, 2023 February 5, 2024 June 5, 2024 October 5, 2024 February 5, 2025 June 5, 2025 October 5, 2025 February 5, 2026



Issue Areas	Health
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Impacts of Climate Change Across Cancer Control Continuum

Funding	Unlimited
Executive Summary	This funding opportunity announcement aims to explore the impacts of climate change across the cancer control continuum (R01 Clinical Trial Optional). The National Cancer Institute (NCI) is promoting research to understand the connections between climate change and the entire cancer control spectrum, from prevention and detection to treatment and survivorship.
	Academic-oriented healthcare organizations such as university health centers and research institutions should consider applying for this grant. With eligibility open to public and state-controlled institutions of higher education and nonprofits, these organizations can contribute to advancing knowledge about the relationship between climate change and cancer. Appropriate activities for this grant could
	include studying the effects of environmental exposures related to climate change on cancer risk, identifying strategies to adapt cancer prevention and control efforts in response to climate-related challenges, or examining how climate change may affect access to cancer care and outcomes. This funding opportunity has the potential to significantly benefit healthcare organizations that seek to address the pressing issue of climate change's influence on cancer and improve the quality of cancer care in the face of climate-related challenges.
Number of Awards	Contingent on number of meritorious applications.
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 30, 2023
Deadline	June 5, 2023 October 5, 2023 February 5, 2024 June 5, 2024 October 5, 2024 February 5, 2025 June 5, 2025 October 5, 2025 February 5, 2026
Issue Areas	Education, Health
Eligibility	State governments, County governments, City or township governments, Special



	district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Translational Research in Maternal and Pediatric Pharmacology and Therapeutics

Funding	Award Ceiling: \$275,000
Executive Summary	This funding opportunity announcement aims to support translational and clinical research focused on advancing precision medicine in pregnant and lactating persons, fetuses, neonates, and children, including those with disabilities. The main objectives are to develop novel tools, models, and technologies with direct clinical or health impact; improve our understanding of drug action, including pediatric ontogeny and the physiological changes occurring during pregnancy and lactation; and discover, develop, or repurpose drugs for safer and more effective medications for the target population.
	Academic healthcare organizations, including university health centers and research institutions, should consider applying for this grant as it offers a great opportunity to enhance maternal and pediatric pharmacology and therapeutics research. Appropriate activities for this grant could involve developing or validating innovative diagnostic tools, computational models, or clinical biomarkers for use in precision medicine; investigating the underlying mechanisms of drug action or response variability during pregnancy, lactation and childhood; and evaluating the safety and efficacy of existing or new drugs in these populations. With eligibility open to public and state-controlled institutions of higher education as well as nonprofits, academic healthcare organizations will be well-positioned to contribute to the improvement of precision therapeutics for these vulnerable populations.
Number of Awards	Contingent on number of meritorious applications.
Matching Requirement	No
Opportunity Status	Active
Posted Date	March 1, 2023
Deadline	June 16, 2023 October 16, 2023 February 16, 2024 June 16, 2024 October 16, 2024 February 16, 2025 June 16, 2025 October 16, 2025 February 16, 2026



Issue Areas	Education, Health, Income Security and Social Services
Eligibility	State governments, County governments, City or township governments, Special district governments, Independent school districts, Public & State controlled institutions of higher education, Native American tribal governments (Federally recognized), Public housing authorities, Native American tribal organizations, Nonprofits (with 501(c)(3) status), Nonprofits (without 501(c)(3) status)
Funding Office	National Institutes of Health
Contact Information	NIH Grants Information grantsinfo@nih.gov



Infrastructure Capacity for Biological Research

Funding	Total Funding: \$16,000,000 – \$18,000,000 Award Floor: \$25,000 Award Ceiling: \$1,200,000
Executive Summary	The Infrastructure Capacity for Biological Research Program supports the expansion and improvement of research tools, products, and services in contemporary biology. It aims to build capacity in research infrastructure, focusing on three areas: Cyberinfrastructure, Biological Collections, and Biological Field Stations and Marine Laboratories. Additionally, the program will accept proposals for planning activities or workshops geared towards enhancing collaboration in developing infrastructure that meets the needs of a research community. Funding is available for non-profit organizations, public and private institutions of higher education, with a total program funding of \$18,000,000 available to be dispersed across 60 awards.
	This funding opportunity is relevant for university health centers and academic healthcare research institutions as it supports research advancements in biological science, which may include research in various healthcare areas. Eligibility includes public and private institutions of higher education, encompassing both university health centers and academic research institutions. Given the focus on building capacity in research infrastructure and promoting collaboration, this grant is well-suited for projects involving the development or improvement of cyberinfrastructure for data sharing, the expansion of biological collections, or the enhancement of field stations and marine laboratories used by a wide range of researchers. By applying for this grant, academic-oriented healthcare organizations can improve their infrastructure, foster collaboration, and contribute to the overall advancements in the field of biological research.
Number of Awards	40-60
Matching Requirement	No
Opportunity Status	Active
Posted Date	April 21, 2023
Deadline	Rolling
Issue Areas	Science and Technology and other Research and Development
Eligibility	Nonprofits (with 501(c)(3) status), Public & State controlled institutions of higher education, Private institutions of higher education



Funding Office	National Science Foundation
Contact Information	grantsgovsupport@nsf.gov

