HEALTH 6-25-2024

**FUNDING OPPORTUNITY:**

Animal and Veterinary Innovation Centers (U18)

**FON:**

PAR-24-251

**AGENCY:**

U.S. Department of Health and Human Services, Food and Drug Administration

**ITEM:**

​Notice seeking proposals for inclusion as Animal and Veterinary Innovation Centers, which are intended to form long-term partnerships to address priority areas for FDA's Center for Veterinary Medicine.

**ACTION:**

​Proposals are due July 22, 2024. An estimated $3 million is available to fund up to eight awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/355044)
[Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-24-251.html)

**CONTACT:**

​Megan Miller, 301-796-2483. Email: megan.miller@fda.hhs.gov

**FUNDING OPPORTUNITY:**

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

**FON:**

RFA-DA-25-044

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to support basic science experimental studies involving humans to expand our knowledge of the interrelationships between sleep/circadian rhythms and substance use disorders (SUDs). These mechanistic studies will offer insights into the fundamental processes that link SUDs to sleep/circadian rhythms and vice-versa, and may also have implications for managing risks associated with developing SUDs and/or identifying new targets for prevention and therapeutics. Available funding mechanisms include [R01 Basic Experimental Studies with Humans Required](https://grants.nih.gov/grants/guide/rfa-files/RFA-DA-25-044.html) and [R01 Clinical Trial Not Allowed](https://grants.nih.gov/grants/guide/rfa-files/RFA-DA-25-045.html).

**ACTION:**

​Proposals are due October 29, 2024. An estimated $2 million is available to fund up to three to five awards.

**LINKS:**

[Grants.gov (R01 Basic Experimental Studies with Humans Required)](https://www.grants.gov/search-results-detail/355035)
[Grants.gov (R01 Clinical Trials Not Allowed)](https://www.grants.gov/search-results-detail/355036)

**CONTACT:**

​Sunila Nair, 301-827-6832. Email: sunila.nair@nih.gov

HEALTH 6-21-2024

**FUNDING OPPORTUNITY:**

DoD Peer Reviewed Cancer, Advancing Cancer Care Through Clinical Trials Award

**FON:**

HT942524PRCRPACCCTA

**AGENCY:**

Defense

**ITEM:**

​Notice seeking proposals to support the rapid implementation of clinical trials with the potential to have a significant impact on the treatment or management of cancer within at least one of the FY24 PRCRP Topic Areas. Clinical trials may be designed to evaluate promising new products, pharmacologic agents (drugs or biologics), devices, clinical guidance, and/or emerging approaches and technologies.

**ACTION:**

​Preproposals are due July 24, 2024. An estimated $24 million is available to fund up to five awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354992)
[Agency Site](https://cdmrp.health.mil/funding/prcrp)

**CONTACT:**

​Questions, 301-682-5507. Email: help@eBRAP.org

**FUNDING OPPORTUNITY:**

Enhancing Mechanistic Research on Precision Probiotic Therapies (R33 Clinical Trial Optional)

**FON:**

PAR-24-239

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to identify, understand, and develop strategies to address barriers in precision probiotic interventions' development to account for human heterogenicity resulting in inconsistent responses to probiotic treatments. Specifically, this NOFO solicits R33 applications that will assess the causality of person-specific features or patterns affecting probiotic responses and identify subgroups of probiotic responders in order to enhance therapeutic outcomes.

**ACTION:**

​Proposals are due October 1, 2024. Multiple awards are anticipated.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/355000)
[Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-24-239.html)

**CONTACT:**

​Contacts vary by institute.

**FUNDING OPPORTUNITY:**

Enhancing Mechanistic Research on Precision Probiotic Therapies (R61-R33 Clinical Trial Optional)

**FON:**

PAR-24-238

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to support highly innovative mechanistic research to accelerate the development of effective precision probiotic interventions using a milestone-driven, biphasic award mechanism. It aims to identify, understand, and develop strategies to address barriers in precision probiotic interventions to account for the heterogenicity in humans that often causes inconsistent probiotic therapeutic responses.

**ACTION:**

​Proposals are due October 1, 2024. Multiple awards are anticipated.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354996)
[Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-24-238.html)

**CONTACT:**

​Hye-Sook Kim, 301-827-6910. Email: hye-sook.kim@nih.gov

**FUNDING OPPORTUNITY:**

Mechanisms of Inducing HIV Immunity in Early Life (MIEL) (U01 Clinical Trial Not Allowed)

**FON:**

RFA-AI-24-029

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to support basic and applied research to define the mechanisms for establishing, developing and maintaining immunity to HIV in early life (from birth to less than 12 years of age), including the impact of prophylactic vaccination and broadly neutralizing HIV antibodies (bNAbs) to protect against acquisition of HIV infection.

**ACTION:**

​Proposals are due October 9, 2024. An estimated $3 million is available to fund multiple awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/355017)
[Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-AI-24-029.html)

**CONTACT:**

​Anjali Singh, 240-507-4924. Email: anjalisingh@niaid.nih.gov

HEALTH 6-18-2024

**FUNDING OPPORTUNITY:**

Mechanisms of Reciprocal Interactions between HIV Associated Neuroinflammation and CNS Persistence: Implications in HIV Neuropathogenesis and Cure (R01 R21 Clinical Trial Not Allowed)

**FON:**

RFA-MH-25-180; RFA-MH-25-181

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to examine mechanisms of reciprocal interactions between HIV-associated neuroinflammation and CNS persistence in the setting of excellent virologic control using novel CNS cell systems, organoid models and single cell technologies. Available funding mechanisms include [R01 Research Project Grants](https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-25-180.html) and [R21 Exploratory/Developmental Research Grants](https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-25-181.html).

**ACTION:**

Proposals are due November 8, 2024. An estimated $4.5 million is available to fund eight to 10 awards.

**LINKS:**

[Grants.gov (R01 Clinical Trial Not Allowed)](https://www.grants.gov/search-results-detail/354973)
[Grants.gov (R21 Clinical Trial Not Allowed)](https://www.grants.gov/search-results-detail/354974)

**CONTACT:**

​Contacts vary by institute.

**FUNDING OPPORTUNITY:**

Nurse Education, Practice, Quality and Retention (NEPQR) - Workforce Expansion Program (WEP)

**FON:**

HRSA-24-098

**AGENCY:**

U.S. Department of Health and Human Services, Health Resources and Services Administration

**ITEM:**

​Notice seeking proposals to increase the nursing workforce in rural (non-metro) and underserved areas to address the critical shortage of nurses, specifically in acute and long-term care settings.

**ACTION:**

​Proposals are due July 26, 2024. An estimated $4.75 million is available to fund up to five awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/349147)
[Solicitation](https://grants.hrsa.gov/2010/Web2External/Interface/FundingCycle/ExternalView.aspx?fCycleID=4f57f9fc-c39b-4871-b003-3048ddf15c15)

**CONTACT:**

​Kirk Koyama, Email: kkoyama@hrsa.gov

**FUNDING OPPORTUNITY:**

Pilot Research Opportunities in Crisis Response Services for Suicide Prevention (R34 Clinical Trial Optional)

**FON:**

RFA-MH-25-136

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to promote pilot exploratory/developmental research examining the effectiveness and implementation of crisis response services, approaches to improve the quality and outcomes of services, and the impact of state and local policy on implementation and outcomes.

**ACTION:**

​Proposals are due October 1, 2024. An estimated $2 million is available to fund three to five awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354935)
[Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-25-136.html)

**CONTACT:**

​Jennifer Humensky, 301-480-1265.
Email: jennifer.humensky@nih.gov

**FUNDING OPPORTUNITY:**

Research Opportunities in Crisis Response Services for Suicide Prevention (R01 Clinical Trial Optional)

**FON:**

RFA-MH-25-135

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals for research examining the effectiveness and implementation of crisis response services, approaches to improve the quality and outcomes of services, and the impact of state and local policy on implementation and outcomes.

**ACTION:**

​Proposals are due October 1, 2024. An estimated $2 million is available to fund three to five awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354934)
[Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-25-135.html)

**CONTACT:**

​Jennifer Humensky, 301-480-1265.
Email: jennifer.humensky@nih.gov

**FUNDING OPPORTUNITY:**

Summer Research Education Experience Program (R25 Clinical Trial Not Allowed)

**FON:**

PAR-24-204

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals for research education activities in the mission areas of the NIH that foster a better understanding of biomedical, behavioral and clinical research and its implications.

**ACTION:**

​Proposals are due March 18, 2025. Multiple awards with a per-year ceiling of $125,000 are anticipated.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354972)
[Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-24-204.html)

**CONTACT:**

​Contacts vary by institute.

HEALTH 6-14-2024

**FUNDING OPPORTUNITY:**

Community Level Interventions to Improve Minority Health and Reduce Health Disparities (R01 - Clinical Trial Optional)

**FON:**

PAR-24-231

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to support research to develop and test community-level interventions to improve minority health and reduce health disparities.

**ACTION:**

​Proposals are due October 5, 2024, October 5, 2025, and October 5, 2026.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354833)
[Solicitation](https://grants.nih.gov/grants/guide/pa-files/PAR-24-231.html)

**CONTACT:**

​Crystal L. Barksdale, 301-827-4288. Email: crystal.barksdale@nih.gov

**FUNDING OPPORTUNITY:**

DoD Breast Cancer, Breakthrough Award Levels 1 and 2

**FON:**

HT942524BCRPBTA122

**AGENCY:**

Defense

**ITEM:**

​Notice seeking proposals to support promising research that has high potential to lead to or make breakthroughs in breast cancer.

**ACTION:**

​Required pre-proposals are due September 12, 2024. An estimated $12.6 million is available to fund up to eight awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354866)
[Solicitation](https://cdmrp.health.mil/funding/bcrp)

**CONTACT:**

​CDMRP Help Desk, 301-682-5507. Email: help@eBRAP.org

**FUNDING OPPORTUNITY:**

Lymphatic Imaging, Genomic, and pHenotyping Technologies (LIGHT) Program

**FON:**

ARPA-H-SOL-24-102

**AGENCY:**

U.S. Department of Health and Human Services

**ITEM:**

​Notice seeking proposals agile tools that are scalable, accessible, accurate and clinically useful to detect lymphatic structure and function.

**ACTION:**

​Proposals are due June 27, 2024. Multiple awards are anticipated.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354879)
[Contract Opportunities](https://sam.gov/opp/c34040fa42164a6cb7ad2baf26df97de/view)

**CONTACT:**

​LIGHT Team, Email: LIGHT@arpa-h.gov

HEALTH 6-11-2024

**FUNDING OPPORTUNITY:**

Addressing Barriers to Healthcare Transitions for Survivors of Childhood and Adolescent Cancers (R01 Clinical Trial Optional)

**FON:**

RFA-CA-24-027

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to support multi-level intervention studies that address individual and system level barriers to transition from pediatric to adult care for survivors of childhood and adolescent cancers. The goal of this opportunity is to support the development and testing of interventions and strategies that promote high-quality transitional care and continued engagement of survivors of childhood and adolescent cancers to ensure these survivors receive appropriate surveillance and care into adulthood.

**ACTION:**

​Proposals are due October 11, 2024. An estimated $10 million is available to fund up to 12 awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354792)
[Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-CA-24-027.html)

**CONTACT:**

Lynn S. Adams, 202-570-5079. Email: adamsls@nih.gov

**FUNDING OPPORTUNITY:**

CCRP Initiative: Chemical Threat Agent-induced Pulmonary and Ocular Pathophysiological Mechanisms (R01 Clinical Trial Not Allowed)

**FON:**

RFA-ES-24-005

**AGENCY:**

U.S. Department of Health and Human Services, National Institutes of Health

**ITEM:**

​Notice seeking proposals to support research seeking to understand fundamental mechanisms of chemical toxicity and to identify potential molecular/genetic targets that may be interrogated to reduce acute and/or long-term chronic adverse health effects after exposure of the lungs and eyes.

**ACTION:**

​Proposals are due September 24, 2024, September 24, 2025, and September 23, 2026. An estimated $3 million is available to fund up to five awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354796)
[Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-ES-24-005.html)

**CONTACT:**

​Srikanth Nadadur, 984-287-3296. Email: nadadurs@niehs.nih.gov

**FUNDING OPPORTUNITY:**

Cooperative Agreement to Support Navigators in Federally-facilitated Exchanges

**FON:**

CMS-NAV-24-001

**AGENCY:**

U.S. Department of Health and Human Services

**ITEM:**

​Notice seeking proposals from organizations who serve as Navigators in FFE states. Navigators help consumers prepare applications to establish eligibility and enroll in coverage through the Exchanges, and help determine whether consumers potentially qualify for insurance affordability programs. They also provide outreach and education to raise awareness about the Exchanges.

**ACTION:**

​Proposals are due July 8, 2024. An estimated $500 million is available to fund up to 120 awards over five years.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/349642)

**CONTACT:**

​Email: Navigatorgrants@cms.hhs.gov

**FUNDING OPPORTUNITY:**

DoD Bone Marrow Failure, Idea Development Award

**FON:**

HT942524BMFRPIDA

**AGENCY:**

Defense

**ITEM:**

​Notice seeking proposals to support innovative ideas and high-impact approaches based on scientifically sound evidence to move toward the BMFRP’s vision of understanding and curing BMF diseases. This award mechanism is designed to support new ideas.

**ACTION:**

​Pre-proposals are due July 17, 2024. An estimated $4.24 million is available to fund up to five awards.

**LINKS:**

[Grants.gov](https://www.grants.gov/search-results-detail/354816)

**CONTACT:**

​Questions, 301-682-5507. Email: help@eBRAP.org

HEALTH 6-4-2024

FUNDING OPPORTUNITY:

Early-Stage Dissemination and Implementation Research in Communication Disorders (R21 Clinical Trial Optional)

FON:

RFA-DC-24-008

AGENCY:

U.S. Department of Health and Human Services, National Institutes of Health

ITEM:

​Notice seeking proposals for formative dissemination and implementation (D and I) research projects in NIDCD mission areas of hearing, balance, taste, smell, voice, speech, and language.

ACTION:

​Proposals are due October 11, 2024. An estimated $1 million is available to fund multiple awards.

LINKS:

[Grants.gov](https://www.grants.gov/search-results-detail/354612)
[Solicitation](https://grants.nih.gov/grants/guide/rfa-files/RFA-DC-24-008.html)

CONTACT:

​Holly L. Storkel, 301-496-5061. Email: holly.storkel@nih.gov