HR HANOVER RESEARCH

FUNDERS

- ● NIH
- ● DOD
- ● NSF
- ● NIH/NSF
- ● NIH/NSF/USDA
- ● FDN
- ● PCORI
- ● CMS

JUL

- TOBACCO CENTERS OF REGULATORY SCIENCE (TCORS)
- INTEGRATIVE RESEARCH ON POLYSUBSTANCE ABUSE AND DISORDER
- MARK FDN FOR CANCER RESEARCH
- CAPSTONE CENTERS FOR MULTIDISC. RESEARCH IN CHILD ABUSE AND NEGLECT
- MINORITY RESEARCH GRANT PROGRAM

AUG

- ENGINEERING OF BIOMEDICAL SYSTEMS ↻
- IMPROVING METHODS FOR CONDUCTING PATIENT-CENTERED OUTCOMES RESEARCH
- BROAD PRAGMATIC STUDIES
- MCKNIGHT INNOVATOR AWARDS IN COGNITIVE AGING & MEMORY LOSS

SEP

- CLINICAL & TRANSLAT. SCIENCE AWARD (UM1)
- RSRCH AT INTERFACE OF BIOLOGICAL & MATH. SCIENCES
- EUGENE WASHINGTON PCORI ENGAGEMENT AWARDS
- COBRE PHASE 2
- USAMRDC FY18-FY22 BAA FOR EXTRAMRL MED RSRCH
- PATIENT SAFETY LEARNING LABS
- INST. RESEARCH TRAINING GRANT (T32)
- RSRCH PROG. PROJ. GRANTS (P01)

OCT

- RESEARCH ENHANCEMENT AWARD (R15)
- RESEARCH PROJECT GRANT (R01) (NEW)
- RESEARCH CAREER DEV AWARDS (K-SERIES) (NEW)
- HEALTHY AGING: OPTIMIZING PHYSICAL AND MENTAL FUNCTIONING
- TELEHEALTH TO OPTIMIZE MANAGEMENT OF MULTIPLE CHRONIC CONDITIONS
- AMERICAN CANCER SOCIETY

NOV

- SMART HEALTH AND BIOMED. RESEARCH IN THE ERA OF A.I. & ADV. DATA SCIENCE
- WM KECK FDN
- SPECIALIZED ALCOHOL RESEARCH CENTERS
- CANCER RSRCH INSTITUTE TECH IMPACT AWARD
- ECOLOGY & EVOLUTION OF INFECTIOUS DISEASES
- R01 (RESUB)
- K SERIES (RESUB)

DEC

- RWJF EVIDENCE FOR ACTION & PIONEERING IDEAS ↻
- USAMRAA BAA FOR EXTRAMRL BIOMED. RESEARCH & DEV. ↻
- COMMONWEALTH FUND ↻
- ALZHEIMER'S DRUG DEV. FDN ↻

JAN

- GRAD RSRCH TRAINING INIT FOR STUDENT ENHANCEMENT (G-RISE)
- T32
- P01

↻ HELPING TO END ADDICTION LONG-TERM (HEAL) INITIATIVE

CONGRESSIONALLY DIRECTED MEDICAL RESEARCH PROGRAMS

| JUL | AUG | SEP | OCT | NOV | DEC | JAN |

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
DOD	**Congressionally Directed Medical Research Programs**	Supports research within the following programs: Breast Cancer; Chronic Pain Management; Duchenne Muscular Dystrophy; Hearing Restoration; Kidney Cancer; Lung Cancer; Lupus; Melanoma; Multiple Sclerosis; Pancreatic Cancer; Parkinson's; Peer Reviewed Cancer; Prostate Cancer; Rare Cancers; Reconstructive; Transplant Research; and Vision.	Jul. 8 - Nov. 30, 2022
NIH	**Tobacco Centers of Regulatory Science (TCORS) for Research Relevant to the Family Smoking Prevention and Tobacco Control Act (U54 Clinical Trial Optional)**	Supports programs of multidisciplinary research that will inform the manufacture, distribution, and marketing of tobacco products related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP).	Jul. 14, 2022
NIH	**Helping to End Addiction Long-term (HEAL) Initiative**	Supports research to enhance pain management and improve treatment for opioid misuse and addiction; across more than a dozen separate RFAs.	Jul. 15, 2022 - Dec. 6, 2024 (Varies by RFA)
NIH	**Integrative Research on Polysubstance Abuse and Disorder (R61/R33 Clinical Trial Optional)**	Seeks to: 1) characterize how the neurobiological alterations, associated behaviors, and public health consequences arising from polysubstance use differ from, or are similar to, those observed in single drug use; (2) promote integrative polysubstance research along a translational pipeline, consisting of basic science research in animals, human-based laboratory investigations, and epidemiological studies.	Jul. 19, 2022, Nov. 7, 2022
FDN	**Mark Foundation for Cancer Research**	Emerging Leader Awards support innovative cancer research to outstanding early career investigators to support high-impact, high-risk projects that are distinct from their current research portfolio.	Jul. 25, 2022
NIH	**CAPSTONE Centers for Multidisciplinary Research in Child Abuse and Neglect (P50) (Clinical Trial Optional)**	Supports multidisciplinary centers to serve as the CAPSTONE for research on child abuse and neglect and to serve as a national resource for the field.	Jul. 27, 2022
CMS	**Minority Research Grant Program**	Supports researchers at minority serving institutions that are exploring how CMS can better meet the health care needs of racial and ethnic minorities, people with disabilities, sexual and gender minorities, and rural populations.	Jul. 28, 2022
FDN	**McKnight Brain Research Foundation Innovator Awards in Cognitive Aging and Memory Loss**	Seeks to build a cadre of outstanding research scientists across the United States to lead transformative research in the field of cognitive aging.	Aug. 1, 2022

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
PCORI	**Improving Methods for Conducting Patient-Centered Outcomes Research - - 2022**	Aims to fund studies that address high-priority methodological gaps in patient-centered outcomes research (PCOR) and clinical comparative effectiveness research (CER), which lead to improvements in the strength and quality of evidence generated by PCOR/CER studies.	Aug. 31, 2022 (Cycle 2); Jan. 10, 2023 (Cycle 3)
PCORI	**Broad Pragmatic Studies Funding Announcement**	New PFA covers the following four priority areas: Addressing Disparities; Assessment of Prevention, Diagnosis, and Treatment Options; Communication and Dissemination Research and Improving Healthcare Systems.	Aug. 31, 2022 (Full)
NIH	**Clinical and Translational Science Award (UM1 Clinical Trial Optional)**	Supports Clinical and Translational Science Award (CTSA) Program hubs, which support high quality collaborative translational science locally, regionally, and nationally; foster scientific and operational innovation to improve the efficiency and effectiveness of clinical translational research; and create, provide, and disseminate domain-specific translational science training and workforce development.	Sep. 16, 2022; Jan. 13, 2023
NSF & NIH	**Joint DMS/NIGMS Initiative to Support Research at the Interface of the Biological and Mathematical Sciences**	Support fundamental research in mathematics and statistics necessary to answer questions in the biological and biomedical sciences, focused on the need to promote research at the interface between mathematical and life sciences.	Sep. 18, 2022
PCORI	**Eugene Washington PCORI Engagement Awards**	Supports projects projects that will build a community better able to participate in patient-centered outcomes research (PCOR) and comparative clinical effectiveness research (CER) and serve as channels to disseminate study results.	Sep. 19, 2022 (LOI); Jan. 11, 2023 (Full)
NIH	**Large Health Services Research Demonstration and Dissemination Projects for Prevention of Healthcare-Associated Infections (R18)**	Supports projects that address strategies and approaches for prevention and reduction of Healthcare-Associated Infections (HAIs).	Sep. 25, Jan. 25, May 25
NIH	**Patient Safety Learning Laboratories: Advancing Patient Safety through Design, Systems Engineering, and Health Services Research (R18 Clinical Trial Optional)**	Supports the creation and utilization of Patient Safety Learning Laboratories (PSLL) -- places and networks where transdisciplinary teams identify closely related threats to diagnostic or treatment efforts associated with a high burden of harm and cost. Following a systems engineering methodology, the learning laboratories stretch professional boundaries, envision innovative designs, and take advantage of brainstorming and rapid prototyping techniques that other leading industries employ.	Sep. 25, Jan. 25, May 25
NIH	**Research Program Project Grants (P01)**	Supports broadly based, often multidisciplinary, long-term research programs involving groups of investigators.	Sep. 25, Jan. 25, May 25

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
NIH	**Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant (Parent T32)**	Seeks to enhance predoctoral and postdoctoral research training, including short-term research training, and help ensure that a diverse and highly trained workforce is available to meet the needs of the Nation's biomedical, behavioral, and clinical research agenda.	Sep. 25, Jan. 25, May 25
NIH	**Limited Competition: Renewal of Centers of Biomedical Research Excellence (COBRE) (Phase 2) (P20 - Clinical Trial Optional)**	Seeks to strengthen an institution's biomedical research infrastructure through the establishment of a thematic, multi-disciplinary center and to enhance the ability of investigators to compete independently for NIH individual research grants or other external peer-reviewed support.	Sep. 27, 2022
DOD	**USAMRDC FY18-FY22 Broad Agency Announcement for Extramural Medical Research**	Supports research under programs for Military Infectious Diseases; Combat Casualty Care; Military Operational Medicine; Medical Biological Defense; Medical Chemical Defense, and Radiation Health Effects.	Sep. 30, 2022
FDN	**Alzheimer's Drug Development Foundation**	Provides funding to academic centers and biotechs from around the world that are advancing therapeutic and biomarker development for Alzheimer's and related dementias.	Sep. 30, 2022 (LOI); Jul. 22, Dec. 2, 2022 (Full)
PCORI	**Healthy Aging: Optimizing Physical and Mental Functioning Across the Aging Continuum**	Seeks to fund high-quality, comparative clinical effectiveness research (CER) projects that focus on optimizing physical and mental functioning for community-dwelling older adults and their caregivers.	Oct. 4, 2022 (LOI); Jan. 10, 2023 (Full)
PCORI	**Telehealth to Optimize Management of Multiple Chronic Conditions among Vulnerable Populations in Primary Care**	Funds high-quality, comparative clinical effectiveness research (CER) projects that focus on different approaches to incorporating access to and use of telehealth to optimize management of multiple chronic conditions in primary care, particularly among vulnerable populations.	Oct. 4, 2022 (LOI); Jan. 10, 2023 (Full)
NIH	**Research Project Grant (Parent R01)**	The R01 award mechanism is relevant for all NIH funding areas; focus areas and details vary by IC and track.	Oct. 5, Feb. 5, Jun. 5 (new); Nov. 5, Mar. 5, Jul. 5 (renewal/resub.)
NIH	**Research Career Development Awards (K-Series Awards)**	Provides individual and institutional research training opportunities to trainees at the undergraduate, graduate, and postdoctoral levels.	Oct. 12, Feb. 12, Jun. 12 (new); Jul. 12, Nov. 12, Mar. 12 (renewal/resub.)
FDN	**American Cancer Society**	Supports cancer research projects at a variety of career levels, with the following priority areas: Cause & Etiology; Obesity; Healthy Eating & Active Living (HEAL); Screening & Diagnosis; Treatment; Survivorship; and Health Equity Across the Cancer Control Continuum.	Oct. 15 & Apr. 1

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
NIH	**Parent R03, R21, R33, R21/R33, R34, R36**	Deadlines for various NIH research award mechanisms (R Series) relevant for virtually all NIH funding areas; focus areas and details vary by IC and track.	Oct. 16, Feb. 16, Jun. 16 (new); Jul. 16, Nov. 16, Mar. 16 (renewal)
NIH	**Research Enhancement Award (R15)**	Supports small-scale research projects at educational institutions that have not been major recipients of NIH support.	Oct. 25; Feb. 25; Jun. 25
NIH	**Stakeholder Engagement Innovation Center for Advancing Health Equity in Type 2 Diabetes Research (U2C - Clinical Trial Not Allowed)**	Seeks to establish a novel national Stakeholder Engagement Innovation Center for advancing equity in type 2 diabetes research (SEIC-T2D).	Oct. 26, 2022
FDN	**W. M. Keck Foundation**	Supports medical research that is distinctive and novel in its approach, questions the prevailing paradigm, or has the potential to break open new territory.	Nov. 1 or May 1 (Phase 1)
NSF & NIH	**Smart Health and Biomedical Research in the Era of Artificial Intelligence and Advanced Data Science (SCH)**	Supports development of transformative high-risk, high-reward advances in computer and information science, engineering, mathematics, statistics, behavioral and/or cognitive research to address pressing questions in the biomedical and public health communities.	Nov. 10, 2022
NIH	**Specialized Alcohol Research Centers (P50 Clinical trial Optional)**	Aims to foster and conduct interdisciplinary, collaborative research on Alcohol Use Disorder (AUD), alcohol misuse and alcohol related problems, and other health related consequences across the lifespan.	Nov. 15, 2022
FDN	**Cancer Research Institute Technology Impact Award**	The Cancer Research Institute Technology Impact Award provides seed funding of up to $200,000 to be used over 12-24 months to address the gap between technology development and clinical application of cancer immunotherapies.	Nov. 15, 2022 (LOI) Mar. 15, 2023 (Full)
NSF, USDA, & NIH	**Ecology and Evolution of Infectious Diseases**	Supports research on the ecological, evolutionary, and social drivers that influence the transmission dynamics of infectious diseases; central theme of submitted projects must be the quantitative or computational understanding of pathogen transmission dynamics.	Nov. 16, 2022
NIH	**Graduate Research Training Initiative for Student Enhancement (G-RISE) (T32)**	Seeks to develop a diverse pool of scientists earning a Ph.D., who have the skills to successfully transition into careers in the biomedical research workforce.	Jan. 20, 2023
NIH	**Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY)**	Supports transdisciplinary teams of clinical and mental health services researchers, behavioral scientists, social scientists, health information and communications technologists, health systems engineers, decision scientists, and mental health stakeholders to engage in high-impact studies that will significantly advance mental health care in the U.S.	May 17, 2023

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
NIH	**Support for Research Excellence (SuRE) Program (R16)**	A research capacity building program designed to develop and sustain research excellence in U.S. higher education institutions that receive limited NIH research support and serve students from groups underrepresented in biomedical research with an emphasis on providing students with research opportunities and enriching the research environment at the applicant institutions.	May 26, 2023
NIH	**Undergraduate Research Training Initiative for Student Enhancement (U-RISE) (T34)**	Aims to develop a diverse pool of undergraduates who complete their baccalaureate degree, and transition into and complete biomedical, research-focused higher degree programs (e.g., Ph.D. or M.D./Ph.D.).	May 26, 2023
NSF	**Engineering of Biomedical Systems**	Supports fundamental and transformative research projects that integrate engineering and life sciences to solve biomedical problems.	Rolling
FDN	**Robert Wood Johnson Foundation Evidence for Action: Innovative Research to Advance Racial Equity**	Supports research to evaluate specific interventions that have the potential to contribute to dismantling and counteracting the harms of structural and systemic racism and improving health, well-being, and equity outcomes.	Rolling
FDN	**Robert Wood Johnson Foundation Pioneering Ideas: Exploring the Future to Build a Culture of Health**	Seeks proposals that are primed to influence health equity in the future, in any of these four areas of focus: Future of Evidence; Future of Social Interaction; Future of Food; Future of Work.	Rolling
FDN	**Commonwealth Fund**	Supports independent research on health care issues and make grants to promote better access, improved quality, and greater efficiency in health care, particularly for society's most vulnerable, including people of color, people with low income, and those who are uninsured.	Rolling (LOI)
DOD	**USAMRAA BAA for Extramural Biomedical Research and Development**	Supports basic and applied research to support scientific study and experimentation directed toward advancing the state-of-the-art or increasing knowledge or understanding, with a primary emphasis on identifying and developing techniques, knowledge products, and materiel (medical devices, drugs, and biologics) for early intervention in life-threatening injuries, prolonged field care (PFC), human performance optimization, and canine medicine/performance.	Rolling through Jul. 31, 2023
FDN	**Parkinson's Foundation**	Funding programs for Research Center and Impact Awards. Research Center support innovative teams of scientists working on a thematic area of Parkinson's disease. Impact Awards support research "outside the box" with the goal of bringing new light to the biology of Parkinson's, a new approach to Parkinson's research, or testing a truly novel therapeutic idea.	TBD (Last: Mar. 21, 2022)
FDN	**Damon Runyon Cancer Research Foundation**	Provides awards through seven different tracks for cancer researchers at various career stages.	Varies by track across the year

ABOUT HANOVER

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Hanover provides research development, grant writing, and strategic advising support to a wide range of colleges and universities. Our professionals deliver customized proposal review, revision, and production support, while also helping to align strategic priorities to funding trends and opportunities at all levels.

OUR SOLUTIONS

CAPACITY DEVELOPMENT
- Grants Training
- Benchmarking & Best Practices
- Grantseeking Strategy

FUNDING RESEARCH
- Funding Opportunity Analysis
- Prospect Research
- Funding Calendar

PRE-PROPOSAL ACTIVITIES
- Faculty Consult
- Outreach Strategy
- Concept Paper Development

PROPOSAL SUPPORT
- Proposal Review
- Proposal Revision
- Proposal Research
- Proposal Support

PROPOSAL DEVELOPMENT
- LOI/Pre-Proposal Production
- Proposal Production (Foundation)
- Proposal Production (Federal)

Please contact us at info@hanoverresearch.com to learn more.

7