OHSU COVID-19 Funding Alerts: Week of January 21, 2020

OHSU Research and Innovation is compiling a running list of COVID-19 research opportunities. The list will be published every Thursday.

NIH

NIH Guidance


Multiple NIH Organizations Notice of Temporary Extension of Eligibility for the BRAIN Initiative Diversity K99/R00 Career Transition Award During the COVID-19 Pandemic

What: Provides up to a two-receipt cycle extension of eligibility for prospective applicants to the BRAIN Initiative Advanced Postdoctoral Career Transition Award to Promote Diversity (K99/R00) through February/March 2021 due dates

NIAID Notice to Extend Eligibility for Submission of NIAID K99 /R00 Pathway to Independence Award Applications (and

Physician-Scientist K99/R00) due to COVID-related Disruptions

What: NIAID will extend eligibility for submission of K99/R00 applications due to COVID-related disruptions

NIDDK Temporary Extension of Eligibility for the NIDDK K01 Mentored Research Scientist Development Award During the COVID-19 Pandemic

What: NIDDK will be providing up to a two-receipt cycle extension (roughly eight additional months) of eligibility for prospective applicants meeting the requirements for submission of a K01 application from the time period covered by the June/July 2020 due dates through the February/March 2021 due dates

Office of The Director Extended Guidance for Applicants Preparing Applications During the COVID-19 Pandemic

What: Notice to extend the guidance that NIH grant applications should NOT include contingency plans that would outline steps needed to recover from temporary, emergency situations, or institutional return-to-the-workplace plans, resulting from the COVID-19 pandemic

Office of The Director Extending the Special Exception to the NIH/AHRQ/NIOSH Post-Submission Material Policy During the COVID-19 Pandemic

See also: Extending the Special Exception to the NIH/AHRQ/NIOSH Post-Submission Material Policy During the COVID-19 Pandemic

Featured Opportunity

Patient-Centered Outcomes Research Institute Broad PCORI Funding Announcements -- Cycle 1 2021

What: Supports patient-centered comparative clinical effectiveness research projects aligned with these priority areas including COVID-19

Find the full listing under the Private Organizations heading on page 7 for the Protection of Human Subjects and its cooperative research provision and that are ongoing or initially reviewed by the Institutional Review Board during the COVID-19 public health emergency may request an exception to the use of a single IRB
Material Policy During the COVID-19 Pandemic: August/October 2021 Councils

Office of The Director Guidance for Applicants Preparing Applications for the Fall 2020 Due Dates During the COVID-19 Pandemic
What: Guidance for investigators and institutions preparing NIH grant applications for the May 2021 Council round, beginning with applications submitted for the September 25, 2020 due date

Office of the Director Temporary Extension of Eligibility for the NIH K99/R00 Pathway to Independence Award During the COVID-19 Pandemic
What: Due to disruptions caused by the COVID-19 pandemic, NIH will be providing up to a two-receipt cycle extension (roughly eight additional months) of eligibility for prospective applicants meeting the requirements for submission of a K99/R00 application from the time period covered by the June/July 2020 due dates through the February/March 2021 due dates. Under normal circumstances, individuals must have no more than four years of postdoctoral research experience to be eligible to apply for a K99/R00 award

NIH Point-of-Care Technology Research Network
NIBIB and NIH POCTRN Fast-Track Program for COVID-19 Test Development and Distribution
What: Funding to rapidly produce innovative SARS-CoV-2 diagnostic tests that will assist the public’s safe return to normal activities with the help of the Rapid Acceleration of Diagnostics technology development program
Who should apply: Anyone with a research interest in diagnostics for SARS-CoV-2
Award: Projects are broken into three phases, and funding amount is dependent upon phase; see FOA for more details
Deadline: Open on a rolling basis

Parent Announcements
PA-18-935 Multiple NIH Organizations Urgent Competitive Revision to Existing NIH Grants and Cooperative Agreements (Urgent Supplement - Clinical Trial Optional)
What: FOA to submit applications for urgent competitive revisions; intended to provide funds for NIH grantees applying to expand the scope of their active grant
Who should apply: Anyone with an active grant from one of the participating organizations who can accomplish their research within the competitive segment of the active award
Award: No minimum or maximum/within duration of the parent award
Deadline: Open dates vary by awarding IC

APPLIES TO PA-18-935
NCI Notice of National Cancer Institute (NCI) Participation in PA-18-935 “Urgent Competitive Revision to Existing NIH Grants and Cooperative Agreements (Urgent Supplement - Clinical Trial Optional)”
NIMH NOSI: NIA Availability of Administrative Supplements and Revision Supplements on Coronavirus Disease 2019 (COVID-19)
NIAAA NOSI: Availability of Administrative Supplements and Competitive Revision Supplements on Coronavirus Disease 2019 (COVID-19) within the Mission of NIAAA
NIDA NOSI regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Research on the 2019 Novel Coronavirus
NIGMS NOSI regarding the Availability of Urgent Competitive Revisions for Research on Coronavirus Disease 2019 (COVID-19) and the Causative Virus SARS-CoV-2
NIMH NOSI regarding the Availability of Administrative Supplements and Urgent...
Competitive Revisions for Mental Health Research on the 2019 Novel Coronavirus

NINDS NOSI: Availability of Urgent Competitive Revisions and Administrative Supplements For Research on Biological Effects of the 2019 Novel Coronavirus on the Nervous System

What: Offers competitive revisions to active parent grants to expand the scope to address research objectives listed in the notice

Who should apply: Anyone with an active grant from the listed agencies

Award: Dependent upon agency

Deadline: NCI: Not listed; NIMH: Open through May 1, 2021; NIDA: Open through March 31, 2021; NIGMS: Open through Feb. 6, 2021; NIAAA: Open through April 15, 2021; NIMH: Open through April 15, 2021; NINDS: Open through April 15, 2021

NCI Notice of Information: Contributing to the Global COVID-19 Crisis Response by Allowing Some NCI-supported Projects to be Redirected to COVID-19-related Research During the Crisis

What: The NCI is considering requests from its funded grantees and cooperative agreement awardees to engage in limited COVID-19 related research using part of their existing NCI-funded resources under certain conditions

Who should apply: Current NCI grantees

Award: Within the existing award budget/for the duration of the pandemic

Deadline: For the duration of the COVID-19 crisis

Multiple NIH Organizations NOSI regarding the Availability of Urgent Competitive Revisions and Administrative Supplements for Research on Coronavirus Disease 2019 (COVID-19) in Individuals with Down Syndrome for the INCLUDE Project

What: Aims to highlight the urgent need for research on SARS-CoV-2 and COVID-19 in individuals with Down syndrome in conjunction with the INCLUDE Project

Who should apply: Currently funded grantees under one of the sponsoring organizations

Award: Up to $1 million/one year

Deadline: March 12, 2021 and July 12, 2021, both 5 p.m. PT

NIEHS NOSI: NIEHS Support for Understanding the Impact of Environmental Exposures on Coronavirus Disease 2019 (COVID-19)

What: Supports research to provide insight into the role of environmental exposures in pathogenicity, transmission, individual susceptibility or prevention strategies

Who should apply: Anyone with a research interest in environmental exposures

Award: Not specified/up to two years

Deadline: Rolling monthly through May 4, 2021

NIAID NOSI regarding the Availability of Emergency Competitive Revisions for Select Research Activities related to Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19)

What: Highlights very specific and limited...
needs for Competitive Revision applications to active NIAID grants in order to further build the infrastructure that NIAID needs to support the SARS-CoV-2 and COVID-19 research response

Who should apply: PIs on active NIAID grants
Award: No more than the annual amount of the current parent award/up to two years
Deadline: Rolling through July 2, 2021

NCATS NOSI regarding the Availability of Emergency Competitive Revisions to Existing NIH Grants and Cooperative Agreements for Tissue Chips Research on the 2019 Novel Coronavirus
What: Supports research on the use of microphysiological systems or tissue chips in collecting and examining data on the risks and outcomes for COVID-19 infection
Who should apply: Anyone with funding through the NIH Microphysiological Systems Program, microphysiological systems programs from across NIH and SBIR/STTR-supported investigators
Award: No more the current amount of the parent award/up to two years
Deadline: Open through Jan. 25, 2022

FOAs
NCATS Urgent Phase I/II Clinical Trials to Repurpose Existing Therapeutic Agents to Treat COVID-19 Sequelae (U01 Clinical Trial Required)
What: Supports research to repurpose existing therapeutic agents to treat COVID-19 sequelae and associated complications that result from SARS-CoV-2 infections
Who should apply: Anyone with a research interest in repurposing therapeutic agents
Award: Up to $9 million/up to three years
Deadline: Rolling starting Aug. 6, 2020

NIA Multi-site COVID-19 Related Clinical Trial Implementation Grant on Aging-Related Topics in at-risk Older Adult Populations (R01 Clinical Trial Required)
What: Supports implementation of investigator-initiated multi-site clinical trials of interventions focused on specific aging-related issues to reducing transmission, mortality, severity or complications of COVID-19
Who should apply: Anyone with a research interest in aging-related issues to COVID-19
Award: Not limited/up to five years
Deadline: Rolling monthly through Feb. 1, 2021

Multiple NIH Organizations Digital Healthcare Interventions to Address the Secondary Health Effects Related to Social, Behavioral, and Economic Impact of COVID-19 (R01 - Clinical Trial Optional)
What: Funding to focus on the role and impact of digital health interventions to address access, reach, delivery, effectiveness, scalability and sustainability of health assessments and interventions for secondary effects that are utilized during and following the pandemic, particularly in populations who experience health disparities

Who should apply: Investigators with partnerships with digital health developers and existing digital health delivery platforms
Award: Up to $2.25 million/up to three years
Deadline: March 2, 2021, 5 p.m. PT

NIAID and NIEHS Immune Development in Early Life (IDEaL) (U01 Clinical Trial Not Allowed) and (U19 Clinical Trial Not Allowed)
What: Supports research to define the mechanisms regulating the establishment, development and maintenance of immunity throughout childhood including the impact of pathogenic or commensal microbes or vaccination against infectious diseases, allergens and environmental pollutants on immune ontogeny and function
Who should apply: Anyone with a research interest in childhood immune development; PIs of the U01 cannot also be PI on the U19 and vice versa
Award: For U01: Up to $2.5 million/up to five years; For U19: Up to $5 million/up to five years
Deadline: LOI due: May 4, 2021; Application due: June 4, 2021, 5 p.m. PT

Other Notices of Special Interest
NCATS NOSI: Clinical and Translational Science Award (CTSA) Program Applications to Address 2019 Novel Coronavirus (COVID-19) Public Health Need
What: Solicits applications for Administrative Supplements to UL1, U01, and R21 awards (through PA-18-591), Collaborative Innovation
Awards to U01 and R21 awards (through PAR-19-099 and PAR-19-100, respectively), and Competitive Revisions for UL1 awards for each of the non-administrative supplement awards (through PAR-19-337)

Who should apply: Anyone with an active grant with an activity code listed above.

Award: Dependent upon FOA

Deadline: Dependent upon FOA you apply through

NCATS NOSI: Repurposing Existing Therapeutics to Address the 2019 Novel Coronavirus Disease (COVID-19)

What: Supports projects that repurpose existing drugs or biologics (existing therapeutics) that have already begun or completed a Phase I clinical trial to study SARS-CoV-2 and COVID-19

Who should apply: Specific eligibility not listed.

Award: Dependent upon FOA you apply through

Deadline: Dependent upon FOA you apply through

Multiple NIH Organizations NOSI: Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities

What: Supports research strategies and interventions to address vaccine hesitancy, uptake and implementation among US populations who experience health disparities

Who should apply: Anyone with a research interest in vaccine hesitancy

Award: Not limited/up to five years

Deadline: Open from Feb. 5, 2021 through Jan. 8, 2022

NIAMS Notice of Special Interest: Promoting Research on COVID-19 and Rheumatic, Musculoskeletal and Skin Diseases

What: Encourages basic, translational, pre-clinical and clinical observational research focused on COVID-19 infection and its intersection with rheumatic, musculoskeletal, and skin diseases and conditions

Who should apply: Anyone with a research interest in COVID-19 and diseases within the NIAMS mission

Award: Dependent upon FOA you apply through

Deadline: Open from Feb. 5, 2021 through Nov. 18, 2021

NICH NOSI – Research on Rehabilitation Needs Associated with the COVID-19 Pandemic

What: Encourages research to address the rehabilitation needs of survivors of COVID-19, understand the impact of disruptions to rehabilitation services caused by the COVID-19 pandemic and associated mitigation actions and understand the social, behavioral, economic, and health impact of the COVID-19 pandemic and the associated mitigation actions on people with physical disabilities

Who should apply: Anyone with a research interest in rehabilitation and COVID-19

Award: Award and duration not specified

Deadline: Open from Feb. 5, 2021 through May 8, 2023

NCATS NOSI: Repurposing Existing Therapeutics to Address the 2019 Novel Coronavirus Disease (COVID-19)

What: Encourages projects that repurpose existing drugs or biologics (existing therapeutics) that have already begun or completed a Phase I clinical trial for COVID-19 treatment

Who should apply: Anyone with a research interest in existing Phase I COVID-19 drugs

Award: Dependent upon FOA you apply through

Deadline: Open through March 16, 2021


What: Administrative supplements from current Clinical and Translational Science Award UL1 component award recipients from these FOAs: PAR-18-940, PAR-18-464, PAR-15-304 and RFA-TR-14-009

Who should apply: Current Clinical and Translational Science Award UL1 component award recipients

Award: Up to $60,000/one year

Deadline: Rolling through June 1, 2021

NIAID NOSI on Pan-Coronavirus Vaccine Development Program Projects
What: Supports research that incorporates understanding of CoV virology and immunology, immunogen design and vaccine and adjuvant platforms and technologies to discover, design and develop pan-coronavirus vaccine candidates that provide broad protective immunity to multiple CoV strains
Who should apply: Anyone with a research interest in pan-coronavirus vaccines
Award: Not limited/up to five years
Deadline: June 11, 2021

NIAID NOSI: Availability of Emergency Awards for Limited Clinical Trials to Evaluate Therapeutic and Vaccine Candidates Against SARS-CoV-2
What: Supports investigator-initiated high-risk clinical trials that will augment ongoing and planned clinical trials of therapeutic and vaccine candidates directed against SARS-CoV-2 to evaluate SARS-CoV-2 candidate vaccines, non-vaccine biomedical prevention of SARS-CoV-2 infection and/or COVID-19 and therapeutic approaches to treat COVID-19
Who should apply: Specific eligibility not listed
Award: Award and duration not specified
Deadline: Rolling through Sept. 14, 2021

NCATS NOSI regarding the Availability of Administrative Supplements for Tissue Chips Research on the 2019 Novel Coronavirus
What: Supports research on the use of microphysiological systems or tissue chips in collecting and examining data on the risks and outcomes for COVID-19 infection
Who should apply: Anyone with funding through the NIH Microphysiological Systems Program, microphysiological systems programs and SBIR/STTR-supported investigators
Award: No more than 25 percent of the total amount of the parent award/up to one year
Deadline: Open through Jan. 25, 2022

NIDCD NOSI: NIDCD is Interested in Supporting Research on the Impact of COVID-19 on Mission Specific Sensory and Communication Disorders
What: Supports research on COVID-19 in relation to NIDCD’s scientific programs of hearing, balance, taste, smell, voice, speech and language
Who should apply: Specific eligibility not listed
Award: Dependent upon FOA you use
Deadline: Open through Sept. 8, 2022

Multiple NIH Organizations NOSI: Simulation Modeling and Systems Science to Address Health Disparities
What: Supports the development and evaluation of simulation modeling and systems science to understand and address minority health and health disparities, including those related to COVID-19
Who should apply: Anyone with a research interest in modeling systems and health disparities
Award: Not limited/up to five years
Deadline: Open through May 8, 2023

NIMH NOSI: Notice of Special Interest: Administrative Supplements for COVID-19 Impacted NIMH Research
What: Supports administrative supplements to cover unanticipated costs caused by the COVID-19 pandemic or related mitigation efforts that could not be covered by rebudgeting existing funds
Who should apply: Investigators and institutions with active NIMH awards that have been significantly impacted by COVID-19
Award: No more than the parent award/no longer than the parent award
Deadline: Open through June 1, 2023

NICHD and ORWH Notice of Special Interest: Emerging Viral Infections and their Impact on the Male and Female Reproductive Tract
What: Supports applications proposing cutting-edge research on emerging viral infections including COVID-19 and Zika that are thought to primarily impact non-reproductive sites, at least at initial presentation, but may also affect the male and/or female reproductive tract
Who should apply: Anyone with a research interest in viruses and reproductive tracts
Award: Dependent upon the parent award
Deadline: Open through July 16, 2023

NIDA NOSI: Effects of smoking and vaping on the risk and outcome of COVID-19 infection
What: Supports research on the effects of smoking or vaping tobacco or marijuana on the risk of acquiring COVID-19 and the clinical
course of the infection

Who should apply: Dependent upon FOA you apply through

Award: Award and duration not specified
Deadline: Open through Sept. 8, 2024

Notices of Intent to Publish

NIMHD Notice of Intent to Publish a Funding Opportunity Announcement for Research to Address Vaccine Hesitancy, Uptake, and Implementation among Populations that Experience Health Disparities

What: Solicits applications for research highlighting the important need for community-engaged research to address vaccine hesitancy, uptake and implementation among health disparity populations

Who should apply: Not specified
Award: Not specified
Deadline: Estimated to be in Feb. 2021

Other Federal Organizations

NSF

Dear Colleague Letter on the Coronavirus Disease 2019 (COVID-19)

What: Calls for proposals to conduct non-medical, non-clinical-care research that can be used immediately to explore how to model and understand the spread of COVID-19; apply through existing funding opportunities and the Rapid Response Research funding mechanism

Who should apply: No specific eligibility guidelines; direct proposals either to a program officer managing an NSF program with which the research would be aligned or to rapid-covid19@nsf.gov

Award: Up to $200,000/up to one year for RAPID proposals
Deadline: Open

NSF Rapid Response Research (RAPID) Funding Mechanism

What: Proposal used when there is a severe urgency with regard to availability of or access to data, facilities or specialized equipment, including quick-response research on natural or anthropogenic disasters and similar unanticipated events

Who should apply: No specific eligibility guidelines; direct proposals either to a program officer managing an NSF program with which the research would be aligned or to rapid-covid19@nsf.gov

Award: Up to $200,000/up to one year
Deadline: Open

Private Organizations

ImpactAssets Stop the Spread COVID Response Program

What: Call to companies and organizations to spur development of PPE for both medical and non-medical use, novel testing solutions, widely-accessible therapeutics and digital health solutions to address the needs of underserved communities and vulnerable populations

Who should apply: Anyone with a research interest in PPE

Award: Not limited
Deadline: Not specified

Robert Wood Johnson Foundation Pioneering Ideas: Exploring the Future to Build a Culture of Health

What: Supports proposals to address any of these four areas of focus: Future of Evidence, Social Interaction, Food and Work; not directly aimed at COVID-19 but proposals can relate to the pandemic

Who should apply: Anyone who wants to research COVID-19 and health equity

Award: No minimum or maximum, average amount $315,031/generally between one to three years
Deadline: Rolling

Oak Ridge National Laboratory Call for Rapid Access Proposals for COVID-19 Research

What: Supports research into the COVID-19 virus and the search for effective diagnostics and therapies through the use of neutron macromolecular crystallography, small angle scattering, reflectometry, spectroscopy and imaging beamlines

Who should apply: Researchers who would like to use these resources should submit a short rapid access proposal, outlining experiment aims and scope

Award: Access to beamlines at the Spallation Neutron Source and High Flux Isotope Reactor at Oak Ridge National Laboratory
Deadline: Rolling
This organization is on the President’s List; submit a notice of intent form before applying

Multiple organizations The Trinity Challenge
What: Global organizations including the Bill and Melinda Gates Foundation, Facebook and Google granting significant support and awards to the best contributions around pandemic preparedness and response
Who should apply: Anyone with a research interest in pandemic preparedness
Award: Funding drawn from an approximately $13.1 million pool (converted from pounds)
Deadline: Jan. 30, 2021 (for independent applications requiring no Founding Member support)

Asian Development Bank COVID-19 Vaccine: Safety and Immunization Monitoring
What: Supports a series of challenges calling for digital health solutions to help achieve successful vaccination programs in the developing countries that it serves
Who should apply: Anyone with a research interest in vaccination programs in developing countries
Award: Up to $50,000/duration not specified
Deadline: Jan. 31, 2021, 3:59 p.m. PT

New this week!
Patient-Centered Outcomes Research Institute Broad PCORI Funding Announcements -- Cycle 1 2021
What: Supports patient-centered comparative clinical effectiveness research projects aligned with these priority areas: Increasing Access to and Continuity of Patient-Centered Maternal Care, Improving Care for Individuals with Intellectual and/or Developmental Disabilities Growing into Adulthood and COVID-19
Who should apply: Anyone with a research interest in one of the listed areas
Award: Up to $10 million/up to five years
Deadline: LOI due: Feb. 2, 2021, 2 p.m. PT; Application due: May 4, 2021, 2 p.m. PT

American Lung Association COVID-19 and Emerging Respiratory Viruses Research Award
What: Funding to better understand the biological and the immediate and long-term clinical implications of the viral infection that leads to the morbidity and mortality seen with COVID-19
Who should apply: Independent faculty with a research interest in COVID-19 and respiratory viruses in general
Award: $200,000/two years
Deadline: LOI due: Feb. 18, 2021; Application due: April 30, 2021, 8:59 p.m. PT