

OHSU COVID-19 Funding Alerts: Week of December 17, 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

AHRQ [Guide Notice on Exception to the Use of the Single IRB Review Requirements During the Coronavirus Disease 2019 \(COVID-19\) Public Health Emergency](#)

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](#)

Featured Opportunity

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 populations who experience health disparities in the US

Find the full listing under the Other Notices of Special Interest heading on page 4

[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 [Exceptions to Use of a Single IRB During the Coronavirus Disease 2019 \(COVID-19\) Public Health Emergency](#)

What: NIH-funded research studies subject to the 2018 requirements for the Federal Policy

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

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: 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

PA-20-135 Multiple NIH Organizations [Emergency Competitive Revision to Existing NIH Awards \(Emergency Supplement - Clinical Trial Optional\)](#)

What: : FOA to submit applications for emergency competitive revisions; offers NIH

grantees additional funds for research responsive to the 2019-nCoV outbreak that *falls within the scope of an ongoing grant*

Who should apply: Anyone with an active grant from one of the participating organizations, such as the NIAID, 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](#)

[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

[NHGRI NOSI: Urgent Competitive Revisions for Research on Critical Threats to Public Health in Large-Scale Population Cohorts](#)

What: Supports research on pressing public health questions that can uniquely be addressed by collaborative efforts of large international cohort studies

Who should apply: Network coordinating centers funded by NHGRI

Award: Up to \$500,000/up to two years

Deadline: Rolling through Jan. 15, 2021, 5 p.m. PT

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

Multiple NIH Organizations [NOSI regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Research on the 2019 Novel Coronavirus and the Behavioral and Social](#)

[Sciences](#)

What: Supports research that addresses key social and behavioral questions related to the COVID-19 pandemic including social, behavioral and economic impacts from these containment and mitigation efforts and their downstream health impacts

Who should apply: PIs on active grants from one of the participating organizations

Award: Up to \$200,000/up to two years

Deadline: Rolling through March 31, 2021

[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

[Applies to PA-20-135](#)

[NIEHS NOSI: Promoting Health, Safety, and Recovery Training for COVID-19 Essential Workers and their Communities](#)

What: Supports applicants to develop partnerships with local worker centers and community organizations specifically targeting under served and disadvantaged communities with higher than average COVID-19 transmission rates

Who should apply: Anyone with an existing NIH grant with a research interest essential worker communities

Award: Up to \$500,000/up to two years

Deadline: Dec. 30, 2020, 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 funding through the NIH Microphysiological Systems Program, microphysiological systems programs from across NIH and SBIR/STTR-supported investigators

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, risk, morbidity, 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

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

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 from Jan. 7, 2021 through Sept. 8, 2024

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: Jan. 11, 2021 and June 11, 2021

New this week!

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 populations who experience health disparities

in the US

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

NICHD [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

New this week!

NCATS NOSI: [Availability of Emergency Administrative Supplements to Clinical and Translational Science Award \(CTSA\) Program Awards to Address 2019 Novel Coronavirus Disease \(COVID-19\) Public Health Needs](#)

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: [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 from across NIH 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

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

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 populations who experience health disparities

Who should apply: Not specified

Award: Not specified

Deadline: Estimated to be in Feb. 2021

Other Federal Organizations

CDC

[CDC Monitoring Cause-specific School Absenteeism for Estimating Community-wide Influenza and SARS-CoV-2 Transmission](#)

What: Supports a research project that aims to develop and implement an influenza-like illness-specific student absentee monitoring system in K-12 schools and assess its usability for early detection of influenza, SARS-CoV-2 and other respiratory pathogen transmission in schools and surrounding communities

Who should apply: Anyone with a research interest in monitoring systems and transmission tracking

Award: \$3 million/three years

Deadline: Dec. 18, 2020, 2 p.m. PT

[CDC Conducting Research to Inform Pandemic Response and Recovery of Emergency-Affected Populations by Determining Public Health Needs, Improving Methods, and Integrating Services to Mitigate Morbidity and Mortality](#)

What: Funding to understand the needs of emergency-affected populations by improving epidemiological methods and estimating

morbidity and mortality of these populations during COVID-19, as well as understand specific health sector needs of persons affected by public health emergencies and best practices for improving health outcomes

Who should apply: Anyone with a research interest in COVID-19 public health needs

Award: Up to \$3 million (first year only)/up to five years

Deadline: *LOI due: Jan. 18, 2020; Application due: Feb. 18, 2020, 2 p.m. PT*

NSF

[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

[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

[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

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