COVID-19 Research Funding Opportunities

* Indicates a new opportunity.

Given the urgent need for innovative solutions for all aspects of the COVID-19 pandemic, both government and privately funded organizations are offering resources for COVID-19-related research.

Investigators with areas of focus in infectious disease, HIV, mental health, kidney disease, blood disorders, healthcare disparities, workplace safety, and myriad additional specialties are called to apply for newly announced coronavirus research grants.

This rapidly developing list will be updated each week as new funding opportunities become available.

National Science Foundation

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

The National Science Foundation is accepting 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, to inform and educate about the science of virus transmission and prevention, and to encourage the development of processes and actions to address this global challenge.

**Deadline:** Rolling

**Dear Colleague Letter: Provisioning Advanced Cyberinfrastructure to Further Research on the Coronavirus Disease 2019**

The Office of Advanced Cyberinfrastructure within the Directorate for Computer and Information Science and Engineering is inviting Rapid Response Research (RAPID) proposals, and supplemental funding requests to existing awards that address COVID-19 challenges through data and/or software infrastructure development activities.

**Deadline:** Rolling

**Dear Colleague Letter: Request for SBIR/STTR Phase I Proposals Addressing COVID-19**

The Division of Innovation and Industrial Partnerships (IIP) of the Engineering Directorate invites US-based small businesses to submit Phase I proposals focused on the development and deployment of new technologies, products, processes, and services with the potential to positively impact the nation’s and world’s ability to respond to the COVID-19 crisis.
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**Deadline**: Rolling

**Centers for Disease Control and Prevention**

**Information for CDC Applicants & Recipients of CDC Funding**

The Centers for Disease Control and Prevention is deeply concerned for the health and safety of people involved in CDC-funded activities, and about the effects on the public’s health from COVID-19. Due to the potential scale of the declared public health emergency, the CDC wants to assure grant and cooperative agreement recipient community that CDC will be doing its part to help continue your work.

**National Institutes of Health**

**New RO1, R21 Pair of COVID-19 Emergency FOAs With Rolling Submission**

The National Institute of Allergy and Infectious Diseases issued two new funding opportunity announcements (FOAs) as part of its continuing effort to support research on SARS-CoV-2 and COVID-19. The two FOAs are ideal for applicants proposing new coronavirus-related research projects.

**Deadline**: Rolling

**Rapid Acceleration of Diagnostics Initiative**

The Rapid Acceleration of Diagnostics Initiative (RADx) will infuse funding into early innovative technologies to speed development of rapid and widely accessible COVID-19 testing. Simultaneously, NIH will seek opportunities to move more advanced diagnostic technologies swiftly through the development pipeline toward commercialization and broad availability. NIH will work closely with the U.S. Food and Drug Administration, the Centers for Disease Control and Prevention and the Biomedical Advanced Research and Development Authority (BARDA) to advance these goals. NIH is urging all scientists and inventors with a rapid testing technology to compete in a national COVID-19 testing challenge for a share of up to $500 million over all phases of development.

**Deadline**: TBA
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**Partnerships for Countermeasures against Select Pathogens** (RFA-AI-20-028)

The purpose of this Funding Opportunity Announcement (FOA) is to solicit research applications for milestone-driven projects focused on preclinical development of lead candidate therapeutics, vaccines, and related countermeasures against select NIAID Emerging Infectious Diseases/Pathogens. Applications must include a Product Development Strategy attachment and demonstrate substantive investment by at least one industrial participant.

**Deadline:** June 29, 2020

**Notice of Special Interest (NOSI): Clinical and Translational Science Award (CTSA) Program Applications to Address 2019 Novel Coronavirus Public Health Need**

National Center for Advancing Translational Sciences (NCATS) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on the 2019 novel Coronavirus (COVID-19). NCATS is particularly interested in projects focusing on the use of informatics solutions to diagnose cases and the use of CTSA-supported core resources (e.g., advanced scientific instruments, highly-specialized facilities, and regulatory expertise) to facilitate research on COVID-19 and advance the translation of research findings into diagnostics, therapeutics, and vaccines. NCATS is soliciting 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).

**Deadline:** Varied

**Notice of Special Interest (NOSI) regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Research on the 2019 Novel Coronavirus** (NOT-DA-20-047)

The research community should be alert to the possibility that COVID-19 could affect some populations with substance use disorders or HIV particularly hard. Because it attacks the lungs, COVID-19 could be an especially serious threat to those with histories of smoking tobacco or marijuana or of vaping. People who use opioids or methamphetamine may also be vulnerable due to those drugs’ effects on respiratory and pulmonary health and potential effects on immune mechanisms. Likewise, those with HIV may be affected if their immune function is compromised. Additional social and environmental factors associated with drug use may worsen the transmission and treatment of COVID-19, especially among individuals who...
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experience homelessness or incarceration, which is more common among those with a substance use disorder.

**Deadline:** March 31, 2021

**Notice of Special Interest (NOSI): Availability of Administrative Supplements and Revision Supplements on Coronavirus Disease 2019**

NHLBI is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on Coronavirus Disease 2019 (COVID-19) and on biological effects of its causative agent, the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Topics of specific interest to NHLBI include host response, associations with heart, lung, and blood (HLB) diseases, potential impacts on transfusion safety, and clinical outcomes of infected individuals.

**NOT-HL-20-757**

**Deadline:** October 6, 2020

**Notice of Special Interest (NOSI): Availability of Urgent Competitive Revisions for Research on Coronavirus Disease (COVID-2019) and the Causative Virus SARS-CoV-2 (NOT-GM-20-025)**

NIGMS is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on SARS-CoV-2 and Coronavirus Disease 2019 (COVID-19).

**Deadline:** February 6, 2021

**Notice of Special Interest (NOSI): Availability of Emergency Competitive Revisions for Research on Severe Acute Respiratory Syndrome Coronavirus (SARS-CoV-2) and Coronavirus Disease 2019 (NOT-AI-20-034)**

The National Institute of Allergy and Infectious Diseases (NIAID) is issuing this Notice of Special Interest (NOSI) to highlight the need for research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19). NIAID is particularly interested in projects focusing on viral natural history, pathogenicity, transmission, as well as projects developing medical countermeasures and suitable animal models for pre-clinical testing of vaccines and therapeutics against SARS-CoV-2/COVID-19.

**Deadline:** March 25, 2021
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Notice of Special Interest (NOSI): Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) (NOT-AI-20-031)

The National Institute of Allergy and Infectious Diseases (NIAID) is issuing this Notice of Special Interest (NOSI) to highlight the need for research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19). NIAID is particularly interested in projects focusing on viral natural history, pathogenicity, transmission, as well as projects developing medical countermeasures and suitable animal models for pre-clinical testing of vaccines and therapeutics against SARS-CoV-2/COVID-19. NIAID is therefore encouraging applications to address the specific research objectives described.

Deadline: April 5, 2021

Notice of Special Interest (NOSI): Repurposing Existing Therapeutics to Address the 2019 Novel Coronavirus Disease (COVID-19) (NOT-TR-20-012)

National Center for Advancing Translational Sciences (NCATS) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on the 2019 novel coronavirus (SARS-CoV-2) and the disease it causes, i.e., “coronavirus disease 2019” (COVID-19). NCATS is particularly interested in projects that repurpose existing drugs or biologics (existing therapeutics) that have already begun or completed a Phase I clinical trial. The hypothesis for proposed studies must be developed using innovative processes to identify the therapeutic/indication pair.

Deadline: June 5, 2020 to October 17, 2020

Notice of Special Interest (NOSI) regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Mental Health Research on the 2019 Novel Coronavirus (NOT-MH-20-047)

The National Institute of Mental Health (NIMH) is issuing this Notice of Special Interest (NOSI) to highlight interest in research to strengthen the mental health response to (COVID-19 caused by the Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and to future public health emergencies, including pandemics. NIMH is especially interested in research to provide an evidence base for how a disrupted workforce may adequately respond/adapt to and maintain services or provide additional care for new or increasing mental health needs, as well as to learn about the effects of the virus and public health measures to prevent spread of
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COVID-19 that may have an impact on mental health. Research addressing the intersection of COVID-19, mental health, and HIV treatment and prevention are also of interest to NIMH.

**Deadline:** April 16, 2021

**Notice of Special Interest: Health Services Research on Minority Health and Health Disparities (NOT-MD-20-011)**

The purpose of this Notice of Special Interest is to encourage innovative health services research that can directly and demonstrably contribute to the improvement of minority health and/or the reduction of health disparities at the health care system-level as well as within clinical settings.

**Deadline:** June 5, 2020 to September 8, 2022

**Notice of Special Interest (NOSI): Availability of Emergency Competitive Revision and Administrative Supplements on Biomedical Technologies for Coronavirus Disease 2019 (COVID-19) (NOT-EB-20-008)**

The National Institute of Biomedical Imaging and Bioengineering (NIBIB) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for accelerating the development, translation, and commercialization of technologies to address Coronavirus Disease 2019 (COVID-19). The NIBIB is seeking applications from current grantees to develop life-saving technologies that can be ready for commercialization within one to two years. Example technologies can be found in the announcement.

**Deadline:** November 10, 2020


The National Institute of Biomedical Imaging and Bioengineering (NIBIB) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for accelerating the development, translation, and commercialization of technologies to address Coronavirus Disease 2019 (COVID-19). The NIBIB is seeking applications to develop life-saving technologies that can be ready for commercialization within one to two years. Example technologies can be found in the announcement.

**Deadline:** March 31, 2021
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Notice of Special Interest (NOSI): Development of Biomedical Technologies for Coronavirus Disease 2019 (COVID-19) (NOT-EB-20-007)

The National Institute of Biomedical Imaging and Bioengineering (NIBIB) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for accelerating the development, translation, and commercialization of technologies to address Coronavirus Disease 2019 (COVID-19). The NIBIB is seeking applications to develop life-saving technologies that can be ready for commercialization within one to two years. Example technologies can be found in the announcement.

Deadline: March 31, 2021


The National Institute of Environmental Health Science (NIEHS) is issuing this Notice of Special Interest (NOSI) to address the urgent need for mission-relevant research to understand the impact of environmental exposures on COVID-19 and its causative agent, the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). NIEHS is particularly interested in applications that will provide insight into the role of environmental exposures in pathogenicity, transmission, individual susceptibility, or prevention and intervention strategies.

Deadline: May 4, 2021


The National Center for Complementary and Integrative Health (NCCIH) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on the 2019 Novel Coronavirus (2019-nCoV, also known as COVID-19). Topics of specific interest for this NOSI include research on stress management strategies, including mind and body approaches, that individuals may engage in remotely to address stressors related to social distancing, as well as to address recovery and recurrence of symptoms during and after COVID-19 infections.

Deadline: Rolling through October 6, 2020
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**Notice of Special Interest (NOSI): National Cancer Institute Announcement Regarding Availability of Urgent Competitive Revision and Administrative Supplements on Coronavirus Disease 2019 (COVID-19) (NOT-CA-20-042)**

The National Cancer Institute (NCI) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on COVID-19 and the effects of its causative agent, the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), on cancer, and vice versa. Topics of specific interest to NCI include understanding the basic mechanisms of interaction between SARS-CoV-2 and cancer cells, co-morbidities of cancer and SARS-CoV-2 infection (especially in disparately affected patient populations), and the impacts on treatment and clinical outcomes of SARS-CoV-2 infected persons in the context of cancer.

**Deadline:** June 26, 2020

**Notice of Special Interest (NOSI): National Cancer Institute Announcement regarding Availability of Competitive Revision SBIR/STTR Supplements on Coronavirus Disease 2019 (COVID-19) (NOT-CA-20-043)**

The Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs at the National Cancer Institute (NCI) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for the development of prophylactic, therapeutic and diagnostic for Coronavirus Disease 2019 (COVID-19). To accelerate the development of promising technologies, the NCI encourages applications from small businesses with NCI-funded active SBIR/STTR awards for technologies that have a strong potential to be adapted/repurposed for use as a prophylactic, therapeutic or diagnostic tool for SARS-CoV-2 (COVID-19).

**Deadline:** June 26, 2020

**Notice of Special Interest (NOSI): Competitive and Administrative Supplements for the Impact of COVID-19 Outbreak on Minority Health and Health Disparities (NOT-MD-20-019)**

The National Institute on Minority Health and Health Disparities (NIMHD) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on the impact of the novel Coronavirus (SARS-CoV-2) pandemic causing COVID-19 disease outbreaks and the resulting disruptions on individual and social wellbeing, health services use, and health outcomes for NIH-designated health disparity populations.

**Deadline:** May 1, 2021
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Notice of Special Interest (NOSI) regarding the Availability of Administrative Supplements and Urgent Competitive Revisions for Mental Health Research on the 2019 Novel Coronavirus (NOT-MH-20-047)

The National Institute of Mental Health (NIMH) is issuing this Notice of Special Interest (NOSI) to highlight interest in research to strengthen the mental health response to Coronavirus Disease 2019 (COVID-19) caused by the Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and to future public health emergencies, including pandemics. NIMH is especially interested in research to provide an evidence base for how a disrupted workforce may adequately respond/adapt to and maintain services or provide additional care for new or increasing mental health needs, as well as to learn about the effects of the virus and public health measures to prevent spread of COVID-19 that may have an impact on mental health. Research addressing the intersection of COVID-19, mental health, and HIV treatment and prevention are also of interest to NIMH.

Deadline: April 16, 2021

Urgent Competitive Revision to Existing NIH Grants and Cooperative Agreements (Urgent Supplement - Clinical Trial Optional) (PA-18-935) *

The National Institutes of Health (NIH) hereby notify Principal Investigators holding specific types of NIH research grants, listed in the full Funding Opportunity Announcement (FOA) that funds may be available for competitive revisions to meet immediate needs to help address a specific public health crisis in a timely manner, but that were unforeseen when the new or renewal application or grant progress report for non-competing continuation support was submitted. Applications for Urgent Competitive Revisions will be routed directly to the NIH awarding component listed on the NoA of the most recent parent award. Only applications submitted in response to an Urgent Guide Notice published by an IC will be allowed to apply to this FOA.

Deadline: January 25, 2022

Notice of Special Interest (NOSI) regarding the Availability of Administrative Supplements for Tissue Chips Research on the 2019 Novel Coronavirus (NOT-TR-20-016)

The National Center for Advancing Translational Sciences (NCATS) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on the COVID-19. NCATS is especially interested in research in the use of microphysiological systems or tissue chips in collecting and examining data on the risks and outcomes for COVID-19 infection, and advance the translation of research findings into diagnostics, therapeutics, and vaccines. A multi-organ
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on chip approach is strongly encouraged though not required. Please document access to a BSL-3 facility or include scientific justification for use of alternative facilities, for example using an engineered a COVID-19 pseudovirus that expresses the key surface Spike protein, which mediates its entry into cells.

**Deadline:** January 26, 2022

**Notice of Special Interest (NOSI) regarding the Availability of Emergency Competitive Revisions to Existing NIH Grants and Cooperative Agreements for Tissue Chips Research on the 2019 Novel Coronavirus (NOT-TR-20-017)**

The National Center for Advancing Translational Sciences (NCATS) is issuing this Notice of Special Interest (NOSI) to highlight the urgent need for research on the COVID-19. NCATS is especially interested in research in the use of microphysiological systems or tissue chips in collecting and examining data on the risks and outcomes for COVID-19 infection, and advance the translation of research findings into diagnostics, therapeutics, and vaccines. This Notice announces the availability of competitive revisions for investigators and institutions funded through:

- The NIH Microphysiological Systems (MPS) Program; or
- SBIR/STTR-supported investigators, provided the award involves tissue chips; or
- Microphysiological systems programs from across NIH.

**Deadline:** January 26, 2022

**U.S. Department of Health and Human Services**


The Agency for Healthcare Research and Quality (AHRQ) intends to publish a new funding opportunity announcement using the R01 mechanism to support novel, high-impact studies evaluating health system and healthcare professional responsiveness to COVID-19. This Notice is being provided to allow potential applicants sufficient time to develop responsive applications.

**Deadline:** TBA
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Notice of Intent: Revision Supplements to Existing AHRQ Grants and Cooperative Agreements to Address Health System Responsiveness to COVID-19 (NOT-HS-20-007)

The Agency for Healthcare Research and Quality (AHRQ) intends to publish a new funding notice allowing requests for urgent revision supplements to existing AHRQ grants and cooperative agreements to address health system responsiveness to COVID-19. AHRQ intends to allow grantees with active AHRQ research grants to submit requests for competitive revision supplements to address timely health system and healthcare professional response to COVID-19. Grant activity codes to be included or excluded from the funding notice will specified in the announcement.

Deadline: TBA

Biomedical Advanced Research and Development Authority (BARDA) Broad Agency Announcement (BAA)

Due to the COVID-19 response, any white papers or full proposals submissions, other than those that are in support of COVID-19, will be put into a queue. Once the response to COVID-19 has subsided, BARDA will resume normal review of submissions for other research areas of interests. BARDA will not be able to meet the timelines highlighted in the Broad Agency Announcement.

Deadline: October 31, 2020

Other External Funding Opportunities

Patient-Centered Outcomes Research Institute Funding Opportunity for COVID-19-Related Enhancements to Existing PCORI-Funded Research Projects *

PCORI seeks investigator-initiated proposals to address the COVID-19 public health crisis through enhancements of currently funded PCORI research awards. Only PCORI-funded principal investigators with active research project funding contracts are eligible to submit a proposal in response to this announcement.

Deadline: Rolling
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**Patient-Centered Outcomes Research Institute Funding Opportunity for COVID-19-Related Enhancements to Existing PCORI-Funded Engagement Awards** *

PCORI is currently seeking Project Lead-initiated proposals to address the COVID-19 public health crisis through enhancements to currently funded PCORI Engagement Awards. Only PCORI-funded project leads with active Engagement Award contracts are eligible to submit a proposal in response to this funding announcement.

**Deadline:** Rolling

**Robert Wood Johnson Foundation: Emergency Response for the Health Care System Innovation Challenge** *

Can you create a digital tool supporting the health care system (including but not limited to providers, government, and public health and community organizations) during a large-scale health crisis (pandemic, natural disaster, or other public health emergency)? During a large-scale health crisis, the health care system (including but not limited to providers, government, and public health and community organizations) is faced with a sudden increase in patients who need help. Digital tools can assist the health care community as it adapts to quickly changing circumstances and needs by addressing multiple categories.

**Deadline:** June 12, 2020

**Robert Wood Johnson Foundation: Emergency Response for the General Public** *

Can you build a health technology tool to support the needs of individuals affected by a large-scale health crisis (pandemic, natural disaster, or other public health emergency)? A large-scale health crisis such as the current COVID-19 pandemic, or natural disasters, can disrupt the lives of everyone in an affected community. The public faces numerous challenges during these events such as rapidly spreading misinformation, shortages of supplies like medications, and lack of access to resources and health care. Digital health tools have the capacity to support individuals during these critical periods.

**Deadline:** June 12, 2020

**Pfizer: Vaccine Preventable Diseases – COVID-19** *

The intent of this Request for Proposal is to support research to increase knowledge of COVID-19 epidemiology, infection, pathophysiology, and potential prevention measures.
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We are particularly interested in supporting research in the following areas:

- Understand impact of COVID on communities, spectrum of disease in communities, and level of herd immunity
- Postmortem Analysis of deceased persons with known or suspected COVID-19

**Deadline:** June 17, 2020

**CEPI: Achieving an unprecedented acceleration of vaccine development and global manufacturing capacity to prevent COVID-19**

CEPI has opened an additional funding opportunity for the rapid development of vaccines against COVID-19. This call for proposals will support the rapid development of vaccines striving for licensure/emergency authorization in 12-18 months or less and, to ensure the availability of sufficient doses for wide-spread global deployment as soon as possible in 2021.

**Deadline:** Rolling through June 30, 2020

**Amazon Web Services Diagnostic Development Initiative**

The AWS Diagnostic Development Initiative (DDI) provides support for innovation in rapid and accurate patient testing for 2019 novel coronavirus (COVID-19), and other diagnostic solutions to mitigate future outbreaks. AWS is offering technical support and providing AWS promotional credits to support the use of AWS services to advance diagnostic research for selected institutions and companies.

**Deadline:** Rolling

**Massachusetts Institute of Technology: Solve Health Security & Pandemics Challenge**

More than $1.5 million in prize funding is available for Solve's 2020 Global Challenges, including Health Security & Pandemics. COVID-19 is the latest in a series of infectious disease emergencies. While scientists and drug developers have been rushing to produce, test, and deliver vaccines and treatments, tech innovators also have a crucial role to play to prevent and mitigate future disease outbreaks.

**Deadline:** June 18, 2020

**U.S. Department of Energy: Department of Energy Call for Suggestions and Collaborations to address COVID-19**
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The National Biodefense Strategy is the nation’s plan for ensuring that the country is prepared for, responding to, and recovering from health incidents such as the COVID-19 pandemic. As a partner in the Strategy, the Department of Energy (DOE) contributes science and technology to support these efforts. The Director, Office of Science, requests ideas about how DOE and the National Labs might contribute resources to help address COVID-19 through science and technology efforts and collaborations.

**Deadline:** Rolling

**Xsede COVID-19 HPC Consortium**

The COVID-19 HPC Consortium encompasses computing capabilities from some of the most powerful and advanced computers in the world. The consortium empowers researchers around the world to accelerate understanding of the COVID-19 virus and the development of treatments and vaccines to help address infections. Consortium members manage a range of computing capabilities that span from small clusters to some of the very largest supercomputers in the world.

**Deadline:** None specified

**XPRIZE Pandemic Alliance**

Join a data-powered alliance to stop COVID-19. A nonprofit 501(c)(3) since 1994, the XPRIZE Foundation has designed and operated seventeen competitions in the domain areas of space, oceans, learning, health, energy, environment, transportation, safety and robotics. The mission of XPRIZE is to clearly articulate a vision of a preferred and positive future across a set of domains, identify a roadmap of breakthroughs needed to get there, and establish the incentive competitions that will focus the resources, talent and technology required to enable those breakthroughs and accelerate that future.

**Deadline:** None specified

**Google: COVID-19 Research Grants for Cloud Credits**

Google has partnered with the Harvard Global Health Institute to fund companies, government agencies, nonprofit organizations and academic institutions working on COVID-19 research. Researchers in approved countries are eligible to apply for COVID-19 related research credits.

**Deadline:** None specified

**FastGrants.org: Fast Grants for COVID-19 Science**
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If you are a scientist at an academic institution currently working on a COVID-19 related project and in need of funding, FastGrants.org invites you to apply for a Fast Grant. Fast Grants are $10k to $500k and decisions are made in under 48 hours. If FastGrants.org approves the grant, you'll receive payment as quickly as your university can receive it.

**Deadline:** Currently closed, but may reopen. Submit email for notification of reopening.

**Mozilla: COVID-19 Solutions Fund**

Mozilla has created the COVID-19 Solutions Fund, as part of the Mozilla Open Source Support Program (MOSS). It will provide awards of up to $50,000 each to open source technology projects designed to respond to the COVID-19 pandemic. Mozilla is accepting applications that involve hardware (eg, open-source ventilator), software (eg, platforms connecting hospitals with 3-D printers for the open-source ventilator), and software analyzing secondary effects of COVID-19 (eg, a browser plugin that combats COVID-related misinformation).

**Deadline:** None specified

**Bill & Melinda Gates Foundation, Wellcome Trust, Mastercard: COVID-19 Therapeutics Accelerator**

The organizations have dedicated a collective $125 million in both new funding and in money already earmarked to tackle the epidemic. The money will be used to identify potential treatments for COVID-19, accelerate their development, and prepare for the treatments to be manufactured and used worldwide.

**Deadline:** None specified

**IBM: 2020 Call for Code Global Challenge**

The 2020 Call for Code Global Challenge includes a track for COVID-19 response, and is looking for coders to develop practical, high-quality applications based on one or more IBM Cloud services. The solutions should address three main areas: crisis communication during an emergency, ways to improve remote learning, and how to inspire cooperative local communities.

**Deadline:** July 31, 2020

**Russell Sage Foundation: COVID-19-related Social Sciences research funding**
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The Foundation is accepting letters of inquiry for projects studying the effect of COVID-19 on all facets of American life. The projects must focus on issues related to the foundation’s core program areas and special initiatives, and they must meet one of the following criteria: (a) the research project is time-sensitive and must start before July 1, 2021; or (b) the research analyzes social, political, economic, or psychological disruptions resulting from the COVID-19 pandemic that affect social and living conditions in the United States.

**Deadline:** August 5, 2020

**Patient-Centered Outcomes Research Institute Phased Large Awards for Comparative Effectiveness Research – Cycle 3 2020** *

This PCORI funding announcement invites applications for high-quality comparative effectiveness research (CER) projects that will examine a critical patient-centered research question that is also relevant to decision makers and other stakeholders. Investigators should propose an individual-level or cluster randomized controlled trial of significant scale and scope, requiring funding in excess of $10 million in direct costs. The proposed trials should address important decisional dilemmas that require important new evidence about the comparative effectiveness of available interventions.

**Deadline:** September 29, 2020