## **Faculty Research Opportunities**

Epidemics in the United States: Building Systems for Prevention, Treatment and Control (UG3/UH3) - This FOA will support biphasic (i.e., two stage, multi-method) research projects that inform community response and promote comprehensive, integrated approaches to prevent HIV and hepatitis C virus (HCV) infection, along with associated comorbidities such as hepatitis B virus (HBV) infection and sexually transmitted diseases (STDs), among people who inject drugs (PWID) in rural US communities. Opioid injection and its consequences (e.g., HIV, HCV, HBV, STDs and overdose) are the primary foci here. These projects should yield evidence of the effectiveness of community response models and best practices in responding to opioid injection epidemics that can be implemented by public health systems in similar rural communities in the US. Companion Funding Opportunity is RFA-DA-17-023, U24

Resource-Related Research Projects--Cooperative Agreements. Application Due Date is January 10, 2017. http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-17-014.html

Secondary Analyses of Existing Datasets in Heart, Lung, and Blood Diseases and Sleep Disorders (R21) - The goal of this funding opportunity is to stimulate the use of existing human datasets for well-focused secondary analyses to investigate novel scientific ideas or new models, systems, tools, methods, or technologies that have the potential for significant impact on biomedical or bio-behavioral research in areas relevant to the NHLBI mission. This FOA actively supports the use of existing database resources to conduct additional analyses secondary to a project's originally-intended primary purpose. Applications may be related to, but must be distinct from, the specific aims of the original data collection; it will not support the collection of new data. Application Due Date(s): February 24, 2017; February 23, 2018; February 22, 2019. <a href="http://grants.nih.gov/grants/guide/pa-files/PAR-17-004.html">http://grants.nih.gov/grants/guide/pa-files/PAR-17-004.html</a>

Animal Model, and Animal and Biological Material Resource Centers (P40) - These Centers provide support for special colonies of laboratory animals, as well as other resources such as reagents, cultures (cells, tissues, and organs) and genetic stocks that serve the biomedical research community. The resource centers for Animal and Biological Materials collect, maintain, characterize, and distribute defined strains of animals and/or related biological materials to biomedical investigators in a variety of research areas on a local, regional, national and international basis. This funding opportunity is designed to both support continuation of existing resources, and to develop new ones when appropriate. Prior to preparing an application, all applicants are strongly encouraged to consult with Program staff to be advised on appropriateness of the intended resource plans for this program, competitiveness of a potential application and ORIP's program priorities. Application Due Date(s): Standard dates apply. http://grants.nih.gov/grants/guide/pa-files/PAR-17-006.html

**Population Dynamics Centers Research Infrastructure Program FY 2017 (P2C)** - The purpose of this funding opportunity announcement (FOA) is to advance the field of population dynamics research by increasing research impact, innovation, and productivity; develop junior scientists; and maximize the efficiency of research support. Companion Funding Opportunity is <u>RFA-HD-17-022</u>, <u>R24</u> Resource-Related Research Projects. **Application Due Date is December 28, 2016**. http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-17-007.html Implementation Science Research to Improve Dental, Oral and Craniofacial Health (U01) - This Funding Opportunity Announcement (FOA) encourages investigators to submit research grant applications on the use of implementation science strategies aimed at reducing the time between establishment of the evidence base of interventions/policies/practices and widespread uptake and adoption for dental/oral/craniofacial health. Application Due Date is February 21, 2017. http://grants.nih.gov/grants/guide/rfa-files/RFA-DE-18-001.html

IADR Aubrey Sheiham Award for Distinguished Research in Dental Public Health Sciences - This award recognizes a single research paper published between January 1, 2016 and October 31, 2016, in the field of dental public health; both applied and basic research papers are eligible. The award is intended to recognize excellence in dental public health research. This field includes research in epidemiology, biostatistics, health services, community-based prevention or health promotion, environmental health, health economics or health policy as applied to dentistry. Application Due Date: December 1, 2016. http://www.iadr.org/i4a/pages/index.cfm?pageid=3654#.WBPUgckbOxF

Kresge Foundation Human Services Grants - The Human Services Program supports the advancement of human services to accelerate social and economic mobility for people with low income in America's cities. Kresge's focus is developing the human services field to do more than even the odds for people who are experiencing low income. Our work aims to reset the odds so that people have an improved set of opportunities to live healthy, economically stable and self-determined lives. When human services organizations think creatively and work in a bold manner, they have the power to significantly impact equality of opportunity. Kresge invests through these focus areas: Advancing innovative, multi-sectoral policy solutions in human services; Fostering the next generation of humans services organizations; and Building place-based opportunity ecosystems. Application Due Date: Applications are accepted on a rolling basis. http://www.kresge.org/programs/health

## HRSA Health Workforce Research Center (HWRC) Cooperative Agreement Program -

This announcement solicits applications for the Health Workforce Research Center (HWRC) Cooperative Agreement Program. Program Purpose Under Section 761(c) of the Public Health Service Act, as amended by Section 5103 of the Patient Protection and Affordable Care Act, the purpose of the HWRC Cooperative Agreement Program is to Collect, analyze, and report Title VII health workforce program data to the National Center and to the public; and Provide technical assistance to local and regional entities on the collection, analysis, and reporting of health workforce data. Through these efforts, the HWRC program supports and disseminates rigorous research that strengthens evidence-based policy and enhances government's and the public's understanding of issues and trends in the health workforce. In this way, HWRC projects help inform health workforce planning and policy at all levels.

Application Due Date: January 20, 2017. <a href="http://www.grants.gov/web/grants/view-opportunity.html?oppld=289062">http://www.grants.gov/web/grants/view-opportunity.html?oppld=289062</a>

William T. Grant Foundation Research Grants - Since its founding in 1936, the William T. Grant Foundation has worked to further the understanding of human behavior through research. Today, the Foundation supports high-quality research that is relevant to policies and practices that affect the lives of young people ages 5 to 25 in the United States. The Foundation seeks research that builds stronger theory and empirical evidence in these two areas. The Foundation intends for the research it supports to inform change. While the Foundation does not expect that any one study will create that change, the research should contribute to a body of useful knowledge to improve the lives of young people.

Application Due Date(s): Letter of Inquiry are due January 11, 2017, May 3, 2017 and August 2, 2017. http://wtgrantfoundation.org/grants/research-grants

CDC Determining and Monitoring Health Conditions Identified in the Medical Assessment of US-Bound Refugees - To conduct research on human infectious diseases in U.S-bound refugee populations. The emphasis will be on emerging and re-emerging infectious diseases, neglected tropical diseases, tuberculosis, influenza, HIV/AIDS, zoonotic diseases, vector-borne and parasitic diseases, vaccinepreventable diseases, and other conditions of public health importance including chronic diseases, mental health, environmental health, maternal and child health, public health preparedness, biosafety, and injury control and prevention. Application Due Date: January 31, 2017.

http://www.grants.gov/web/grants/view-opportunity.html?oppId=289713