

SPHHP Research Activities Newsletter

University at Buffalo

May 2017

In the News

Congratulations to the Following Awardees!



R. Lorraine Collins, Professor of Community Health and Health Behavior and Associate Dean for Research for SPHHP, is a Co-Investigator (PI: Ken Leonard, UB's Research Institute on Addictions) on a continuation award from the National Institute on Alcohol Abuse and Alcoholism/NIH for the project entitled *Research Training on Alcohol Etiology and Treatment*. The award will continue to provide support for RIA's Postdoctoral Training Program. Established in 2000, the program provides six trainees with both general and individualized research training on the etiology and treatment of alcohol problems.



Elizabeth Mietlicki-Baase, Assistant Professor of Exercise and Nutrition Sciences, is PI on a new award from the Trustees of the University of Pennsylvania for the project entitled *Long-acting Amylin Receptor Agonists Activate Central Amylin Receptor-expressing Nuclei Distributed Throughout the Brain to Regulate Energy Balance*. Dr. Mietlicki-Baase will conduct studies to test the requirement of ventral tegmental area (VTA) amylin receptor signaling for the feeding and body weight effects of systemically-administered amylin receptor agonists. Studies will be conducted in both chow-fed and high fat diet-fed rats.



Patricia Ohtake, Associate Professor of Rehabilitation Science, is PI on a new award from SUNY Innovative Instructional Technology Grant (IITG) for the project entitled *Improving Health Care Delivery for Refugees and African Americans Using Technology-Enhanced IPE Learning*. Using technology-enhanced interprofessional experiential learning, health professions students will improve healthcare delivery for refugee and underserved populations by increasing their cultural sensitivity and understanding of health care disparities. The students will engage with refugee and underserved African American communities and learn to use professional interpreters to communicate with individuals with limited English proficiency.

Grant Clinic

NIH Implementing Limits on Grant Support

Beginning in September 2017, NIH plans to monitor and limit the number of grants held by a single PI. They plan to implement a Grant Support Index cap of 21 points, essentially the equivalent of 3 single-PI R01 grants. The GSI (see link) [Grant Support Index](#) will be automatically calculated through information in Commons. Although this limit may not directly impact researchers within the School, NIH hopes that over time setting this limit will free up funds that can be used to make around 1500 new awards. Details are being worked out and will be included in future newsletters as they occur.

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[NOT-OD-17-062](#)

New NIH Forms-E Grant Application Forms and Instructions Coming for Due Dates On or After **January 25, 2018**

Changes to the Application Form Include:

- Consolidation of human subjects, inclusion enrollment, and clinical trial information previously collected across multiple agency forms
- Expansion and use of discrete form fields for clinical trial information to:
 - provide the level of information needed for peer review;
 - lead applicants through clinical trial information collection requirements;
 - present key information to reviewers and agency staff in a consistent format; and
 - align with ClinicalTrials.gov (where possible) and position us for future data exchange with ClinicalTrials.gov
- Incorporation of recent Grants.gov changes to R&R Budget and SBIR/STTR Information forms

Notice of Intent to Publish a FOA

[NOT-HL-17-493](#)

Hybrid Effectiveness-Implementation Trails for Heart, Lung, Blood and Sleep Diseases in the Inpatient Setting

Estimated Publication Date: September 2017

First Estimated Application Due Date: October 2020

[NOT-AT-17-011](#)

NCCIH Natural Product Early Phase Clinical Trials (R33)

Estimated Publication Date: Summer 2017

Expected Application Due Date: Fall 2017

NIH Funding Opportunities: Limited Submissions

UB prior approval is required for the following funding opportunities. If you are interested in applying to any of the **limited submissions** listed below, please provide the OVPRED with notification through the [Limited Submissions Mail-box](#) at least 60 days prior to the sponsor's submission deadline before proceeding with an application. The limited submission program is managed by Dr. Kenneth Tramposch on behalf of the OVPRED. He may be contacted at kmt1@buffalo.edu or by phone at 645-3321 for any questions or advice about the limited submission process.

[RFA-RM-17-008 \(DP5\)](#)

NIH Director's Early Independence Awards

The NIH Director's Early Independence Award Program supports exceptional investigators who wish to pursue independent research directly after completion of their terminal doctoral/research degree or clinical residency, thereby forgoing the traditional post-doctoral training period and accelerating their entry into an independent research career.

Up to 2 applications per institution are allowed.

Application Due Date: September 22, 2017

[PAR-17-209 \(R25\)](#)

Research Education: Bridges to the Doctorate

The over-arching goal of this National Institute of General Medical Sciences program is to support educational activities that enhance the diversity of the biomedical research workforce. This FOA will support creative educational activities with a primary focus on *Courses for Skills Development* and *Research Experiences*. The Bridges to Doctorate Program is intended for Master's level students to increase transition to and completion of Ph.D.'s in biomedical sciences. *Only one application per institution is allowed.*

Application Due Dates: September 25, 2017; September 25, 2018

[PAR-17-210 \(R25\)](#)

Bridges to the Baccalaureate Program

The over-arching goal of this program is to support educational activities that enhance the diversity of the biomedical research workforce. This FOA will support educational activities with a primary focus on *Courses for Skills Development*, *Research Experiences*, and *Curriculum or Methods Development*. The Program is intended to provide these activities to community college students to increase transition to and completion of Bachelor's degree in biomedical sciences degree. *Only one application per institution is allowed.*

Application Due Dates: September 25, 2017; September 25, 2018

[PAR-17-051 \(R25\)](#)

Post Baccalaureate Research Education Program (PREP)

This FOA will support creative educational activities with a primary focus on Research Experiences *and Courses for Skills Development*. Applications are encouraged from research-intensive institutions that propose to equip recent baccalaureate science graduates from diverse backgrounds underrepresented in biomedical sciences with the necessary knowledge and skills to pursue Ph.D. degrees in these fields. *Only one application per institution is allowed.*

Application Due Dates: January 24, 2018; and January 24, 2019

[PAR-17-053 \(R25\)](#)

Research Education: Initiative for Maximizing Student Development (IMSD) Program

The over-arching goal of this NIGMS R25 program is to support educational activities that enhance the diversity of the biomedical workforce. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on research experiences and courses for skills development. *Only one application per institution is allowed.*

Application Due Dates: January 26, 2018; January 28, 2019

[PAR-17-159 \(R01\)](#)

Data Science Research: Personal Health Libraries for Consumers and Patients

The National Library of Medicine seeks applications for novel informatics and data science approaches that can help individuals gather, manage and use data and information about their personal health. A goal of this program is to advance research and application by patients and the research community through broadly sharing the results via publication, and through open source mechanisms for data or resource sharing. *Only one application per institution is allowed.*

Application Due Dates: March 19, 2018

[RFA-ES-17-003 \(P30\)](#)

Environmental Health Sciences Core Centers (EHS CC)

This FOA invites applications for EHS CC. The broad overall goal is to identify and capitalize on emerging issues that advance improving the understanding of the relationships among environmental exposures, human biology, and disease. The Core Centers provide critical research infrastructure, shared facilities, services and /or resources, to groups of investigators conducting environmental health sciences research. *Only one application per institution is allowed.*

Application Due Dates: April 17, 2018, April 17, 2019

[PAR-16-361 \(R25\)](#)

Research Initiative for Scientific Enhancement (RISE)

This FOA will support creative educational activities with a primary focus on research experiences and **courses for skills development**. Applicants should directly address how the set of activities will enhance the diversity of the biomedical, behavioral and clinical research workforce by discussing 1) the rationale underlying the balance of effort and resources dedicated to each activity; 2) how the three activities integrate; and 3) objective indicators that can measure the effectiveness of the program. *Only one application per institution is allowed.*

Application Due Dates: May 25, 2018

NIH Funding Opportunities: Requests for Applications (RFA)

June Due Dates

[RFA-HL-18-003 \(R61/R33\)](#)

Sex Hormone Induced Thromboembolism in Pre-Menopausal Women

This FOA supports research that will elucidate the mechanisms by which female sex hormones and sex hormone-based therapies can increase the risk of venous and arterial thromboembolism in pre-menopausal women.

Application Due Date: June 20, 2017

[RFA-DA-18-005 \(R21/R33\)](#)

Expanding Medication Assisted Treatment for Opioid Use Disorders (OUD) in the Context of the SAMHSA Opioid STR Grants

This FOA solicits applications proposing to test approaches for expanding medication assisted treatment (MAT) for OUD in the general health care sector or linking individuals with OUDs who receive naloxone for the reversal of overdose to MAT in the context of states' plans for use of the funds authorized under the 21st Century Cures Act.

Application Due Date: June 20, 2017

[RFA-ES-17-005 \(R01\)](#)

Environmental Influences on Placental Origins of Development (ePOD)

The ePOD program aims to accelerate multidisciplinary research projects studying the effects of environmental chemicals on placental physiology, endocrine and metabolic functions, as well as subsequent effects on child health. Therefore, this initiative will support projects that use a combination of animal/cell models and non-invasive human placenta tissues or biomarkers from existing human studies to comparatively investigate placental exposures, and to gain a better mechanistic understanding of the effects of environmental exposures on early stage placental health and the subsequent effects on the health of offspring.

Application Due Date: June 30, 2017

July Due Dates

[RFA-CA-17-024 \(R44\)](#)

Technologies, Interventional Devices, Diagnostics, and Prognostics Toward Commercialization

This FOA solicits SBIR applications from small business concerns that seek additional funding to support the next stage of development for projects that were previously funded under SBIR or STTR Phase II awards from any Federal agency. Projects proposed in response to this FOA must be applicable to one of the following areas: (1) cancer therapeutics; (2) cancer imaging technologies, interventional devices, and/or *in vivo* diagnostics; or (3) *in vitro* and *ex vivo* cancer

diagnostics and prognostics.

Application Due Date: July 6, 2017

[RFA-OD-17-006 \(U54\)](#)

Tobacco Centers of Regulatory Science for Research Relevant to the Family Smoking Prevention and Tobacco Control Act

The purpose of this FOA is to invite applications for Tobacco Centers of Regulatory Science (TCORS) to support biomedical and behavioral research that will provide scientific data to inform regulation of tobacco products to protect public health. Research results from this FOA are expected to generate findings and data that are directly relevant in informing the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health.

Application Due Date: July 19, 2017

[RFA-AG-18-002 \(P30\)](#) **Alzheimer's-related Resource Centers for Minority Aging Research (Center Core Grant)**

[RFA-AG-18-003 \(P30\)](#) **Resource Centers for Minority Aging Research (Center Core Grant)**

[RFA-AG-18-004 \(R24\)](#) **Resource Centers for Minority Aging Coordinating Center (Resource-related research project)**

The focus of this program is on priority areas of social, behavioral, and economic research on the processes of aging at the individual or societal level and supports research at multiple levels from genetics to cross-national comparative research, and at stages from basic through translational, with the goal to improve the health, well-being, function, and independence of older Americans. The new cycle will expand the scientific scope of the program to encourage research on any theme addressed in the [National Institute on Aging Strategic Plan](#).

Application Due Date: July 20, 2017

September Due Dates

[RFA-RM-17-005 \(DP1\)](#)

NIH Director's Pioneer Award Program

The [NIH Director's Pioneer Award](#) supports scientists of exceptional creativity who propose pioneering and possibly transforming approaches to addressing major biomedical or behavioral challenges that have the potential to produce an unusually high impact on enhancing health, lengthening life, and reducing illness and disability. To be considered pioneering, the proposed research must reflect substantially different scientific directions from those already being pursued in the investigator's research program or elsewhere.

Application Due Date: September 1, 2017

[RFA-RM-17-006 \(DP2\)](#)

NIH Director's New Innovator Award Program

The [NIH Director's New Innovator Award](#) supports a small number of early stage investigators of exceptional creativity who propose bold and highly innovative new research approaches that have the potential to produce a major impact on broad, important problems in biomedical and behavioral research. The Award complements ongoing efforts by NIH and its Institutes and Centers to fund early stage investigators through R01 grants.

Application Due Date: September 8, 2017

[RFA-RM-17-007 \(R01\)](#)

NIH Director's Transformative Research Awards

The [NIH Director's Transformative Research Award](#) supports individual scientists or groups of scientists proposing groundbreaking, exceptionally innovative, original and/or unconventional research with the potential to create new scientific paradigms, establish entirely new and improved clinical approaches, or develop transformative technologies. Little or no preliminary data are expected. Projects must clearly demonstrate the potential to produce a major impact in a broad area of biomedical or behavioral research.

Application Due Date: September 15, 2017

October Due Dates

[RFA-AG-18-009 \(R01\)](#)

Novel Cell Non-autonomous Mechanisms of Aging

The goal of this FOA is to support applications that will lead to in-depth understanding of the mechanisms that produce cell non-autonomous aging signals: what they are, how they are generated from cell autonomous aging, how they are released from cells, how they are transported or communicated to other cells, and how they elicit aging upon reaching their target cells. Research supported by this FOA should lead to new insights and better understanding of the importance of cell non-autonomous mechanisms in aging at a tissue, system, or organismal level.

Application Due Date: October 3, 2017

[RFA-DK-16-005 \(R01\)](#)

Identification of Mechanisms Mediating the Effects of Sleep on Diabetes-Related Metabolism in Humans

This FOA invites applications which propose in-depth metabolic phenotyping in carefully selected clinical populations to determine how changes in sleep (improvements or disruptions) influence diabetes-related metabolism. Applications should systematically test a physiological model with the goal of elucidating possible mediators of the reported effects of sleep on glucose metabolism. Applications that propose therapeutic interventions to improve sleep and determine the consequences on diabetes-related metabolism must have preliminary data demonstrating that the proposed method for improving sleep is actually efficacious.

Application Due Dates: October 11, 2017

[RFA-AG-18-006 \(K76\)](#)

Paul B. Beeson Emerging Leaders Career Development Award in Aging

This FOA invites early-stage physician and other health-professional investigators with a commitment to aging to apply for this award to advance their research and leadership skills in their specialty and in the broader field of aging and geriatrics research. The National Institute on Aging is pursuing this initiative to recruit new investigators who have begun to establish research programs and who, through this award, will be ready to assume leadership roles in their field of expertise and will be poised to change theory, practice and health outcomes related to the health of older individuals. Unlike other mentored K awards, candidates for this award must have received competitively awarded research support as a PD/PI at the faculty level or have otherwise leveraged faculty-level research support to develop an independent line of research. They must show evidence of leadership in the clinical or research domain.

Application Due Date: October 19, 2017

December Due Dates

[RFA-HL-18-004 \(R01\)](#)

Integrated Approaches to HIV-Related Heart, Lung, Blood, and Sleep (HLBS) Comorbidities

This FOA invites applications that propose "systems biology" approaches using clinical samples from HIV-infected patients to elucidate the biological perturbations associated with HIV-related heart, lung, blood, and sleep (HLBS) comorbidities. The ultimate goal is to better understand disease progression, which may help identify new therapeutic targets that pre-empt the onset of HLB diseases and sleep disorders in the HIV population.

Application Due Dates: December 15, 2017

Multiple Due Dates

[RFA-DA-18-003 \(UG3/UH3\)](#)

NIDA Translational Avant-Garde Award for Development of Medication to Treat Substance Use Disorders

The purpose of this award is to support outstanding basic and/or clinical researchers with the vision and expertise to translate research discoveries into medications for the treatment of Substance Use Disorders (SUDs) stemming from tobacco, cannabis, cocaine, methamphetamine, heroin, or prescription opiate use. Eligible applicants must demonstrate the ability to develop molecules with the potential to treat SUDs and advance them in the drug development continuum.

Application Due Dates: July 25 2017; July 25, 2018; and July 25, 2019

[RFA-DA-18-001 \(DP1\)](#)

NIDA Avant-Garde Award Program for HIV/AIDS and Drug Use Research

The NIDA Avant-Garde Award Program for HIV/AIDS Research supports individual scientists of exceptional creativity who propose high-impact research that may lead to improved preventive interventions or therapies; creative, new strategies to prevent disease transmission; novel approaches to improve disease outcomes; and creative approaches to eradicating HIV or improving the lives of those living with HIV.

Application Due Dates: July 31, 2017; July 31, 2018 and July 31, 2019

[RFA-DA-18-002 \(R01\)](#)

Advancing Exceptional Research on HIV/AIDS and Substance Abuse

This FOA supports highly innovative R01 applications on HIV/AIDS and drug abuse and complements the Avant-Garde Award Program for HIV/AIDS and Drug Use Research and the Avenir Award Program for Research on Substance Abuse and HIV/AIDS. This FOA focuses on innovative research projects that have the potential to open new areas of HIV/AIDS research and/or lead to new avenues for prevention and treatment of HIV/AIDS among substance abusers. Applications are required to have a detailed research plan and preliminary data.

Application Due Dates: August 22, 2017; August 22, 2018; August 22, 2019

[RFA-ES-16-004 \(R24\)](#)

Maintain and Enrich Resource Infrastructure for Existing Environmental Epidemiology Cohorts

This FOA solicits grant applications to provide support for the maintenance of existing environmental epidemiology cohorts and their associated biorepositories; for the collection or development of additional measures; to facilitate follow-up of study participants especially during key windows of susceptibility, and to provide a structure to facilitate broader sharing of data and resources with the scientific community. The scope of the application must address a critical research need and strategic interest that aligns with the mission of the NIEHS.

Application Due Dates: October 10, 2017; October 10, 2018

[RFA-MH-17-604 \(R61/R33\)](#) - **Development of Psychosocial Therapeutic and Preventive Interventions for Mental Disorders**

[RFA-MH-17-606 \(R33\)](#) - **Development of Psychosocial Therapeutic and Preventive Interventions for Mental Disorders**

The purpose of these FOAs is to support the efficient pilot testing of novel psychosocial therapeutic and preventive interventions for mental disorders in adults and children, using an experimental therapeutics approach. These FOAs support the development and testing of innovative psychosocial intervention approaches where the target and/or the intervention strategy is novel.

Application Due Dates: October 17, 2017; February 14, 2018; June 15, 2018; October 15, 2018

[RFA-MH-17-610 \(Collaborative R01\)](#)

Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions

This FOA supports clinical trials designed to test the therapeutic value of treatment and preventive interventions for which there is already evidence of efficacy. Applications might include research to evaluate the effectiveness or increase the clinical impact of pharmacologic, somatic, psychosocial (psychotherapeutic, behavioral), device-based, rehabilitative and combination interventions to prevent or treat mental illness.

Application Due Dates: October 17, 2017; February 14, 2018, June 15, 2018, October 15, 2018

[RFA-HL-17-022 \(R21\)](#)

Maximizing the Scientific Value of the NHLBI Biorepository: Scientific Opportunities for Exploratory Research

This Funding Opportunity Announcement (FOA) will support meritorious exploratory research relevant to the NHLBI mission (<http://www.nhlbi.nih.gov/about/org/mission>) using the existing biospecimen collections that are stored in the NHLBI Biologic Specimen Repository (Biorepository), thereby maximizing the scientific value of the stored collections and providing researchers with an opportunity to generate preliminary data for subsequent research proposals.

Application Due Dates: October 17, 2017; February 15, 2018; October 17, 2018; February 15, 2019;
October 17, 2019

[RFA-CA-17-017 \(R01\)](#); [RFA-CA-17-018 \(R21\)](#)

Research Answers to NCI's Provocative Questions

The purpose of these FOAs are to support research projects designed to solve specific problems and paradoxes in cancer research identified by the National Cancer Institute (NCI) Provocative Questions initiative. The current PQ Initiative includes an updated set of 12 PQs, which are listed in the FOAs. Each research project proposed must be focused on addressing one particular research problem defined by one specific PQ selected from the list.

Application Due Dates: October 30, 2017; June 28, 2018; October 30, 2018

[RFA-DA-18-004 \(DP2\)](#)

Avenir Award Program for Research on Substance Abuse and HIV/AIDS

The Avenir Award Program for Research on Substance Abuse and HIV/AIDS will support research approaches, both basic and clinical, which have the potential to benefit substance using populations with or at risk for HIV/AIDS by reducing HIV incidence, improving therapies for HIV, reducing the impact of comorbid conditions, and ultimately, eradicating HIV. The nexus with drug abuse should be clearly described.

Application Due Dates: Nov 13, 2017; Nov 13, 2018, Nov 13, 2019

[RFA-ES-16-005](#)

Mechanism for Time-Sensitive Research Opportunities in Environmental Health Sciences

This FOA is intended to support environmental health research in which an unpredictable event provides a limited window of opportunity to collect human biological samples or environmental exposure data. The primary motivation is to understand the consequences of natural and man-made disasters or emerging environmental public health threats in the U.S. and abroad. A distinguishing feature of an appropriate study is a shortened timeframe from submission to award, achieved by more frequent application due dates and expediting peer review, council concurrence and award issuance. The entire cycle is expected to be within 3-4 months.

Application Due Dates: Multiple due dates, please see FOA

[RFA-OD-17-004 \(U01\); RFA-OD-17-055 \(U24\)](#)

Intensive Longitudinal Analysis of Health Behaviors: Leveraging New Technologies to Understand Health Behaviors

The goal of these FOAs is to support Research Projects studying factors that influence key health behaviors at the individual level, using intensive longitudinal data collection and analytic methods. The network will also assess how study results can be leveraged to introduce innovations into longstanding behavioral theories to advance the field of theory-driven behavior change interventions.

Application Due Dates: Standard dates apply

Expiration Date: January 8, 2018

NIH Funding Opportunities: Program Announcement Reviewed by an Institute (PAR)

[PAR-17-263 \(R01\)](#)

Innovation for HIV Vaccine Discovery

The purpose of this FOA is to support high risk, high impact, early discovery research on vaccine approaches to prevent acquisition of or ongoing infection by HIV. In keeping with the high risk, high impact nature of this research, this FOA supports a Go/No-Go approach to funding high risk research, which is significantly different from most R01 projects. Continued funding for the full award duration is dependent upon achieving negotiated "Go/No-Go" criteria by the end of Year 2.

Application Due Dates: August 1, 2017; August 1, 2018; August 1, 2019

[PAR-17-264 \(R01\)](#)

Innovative Mental Health Services Research Not Involving Clinical Trials

The purpose of this FOA is to encourage innovative research that will inform and support the delivery of high-quality, continuously improving mental health services to benefit the greatest number of individuals with, or at risk for developing, a mental illness. This announcement invites applications for non-clinical trial R01-level projects that address NIMH strategic priorities for mental health services research (see [NIMH Strategic Research Priorities](#)).

Application Due Dates: Standard dates apply

[PAR-17-265 \(R01\)](#)

Initiation of a Mental Health Family Navigator Model to Promote Early Access, Engagement and Coordination of Needed Mental Health Services for Children and Adolescents

This FOA encourages applications to develop and test the effectiveness and implementation of family navigator models designed to promote early access, engagement and coordination of mental health treatment and services for children and adolescents who are experiencing early symptoms of mental health problems. For the purposes of this FOA, NIMH defines a family navigator model as a health care professional or paraprofessional whose role is to deploy a set of strategies designed to rapidly engage youth and families in needed treatment and services, work closely with the family and other involved treatment and service providers to optimize care and monitor the trajectory of mental health symptoms and outcomes over time.

Application Due Dates: Standard dates apply

[PAR-17-266 \(R34\)](#)

Pilot Studies to Test the Initiation of a Mental Health Family Navigator Model to Promote Early Access, Engagement and Coordination of Needed Mental Health Services for Children and Adolescents

This FOA encourages applications to develop and pilot test the navigator model's ability to promote early access, engagement and coordination of mental health treatment and services for children and adolescents as soon as symptoms are detected. Of interest are navigator models that coordinate needed care strategies, determine the "personalized match" to the level of needed service amount, frequency and intensity, and harness novel technologies to track and monitor the trajectory of clinical, functional and behavioral progress toward achieving intended services outcomes.

Application Due Date: Standard dates apply

[PAR-17-267 \(R01\)](#)

Modeling of Infectious Disease Agent Study Research Projects

This FOA supports innovative research that will develop and apply computational tools and methods for modeling interactions between infectious agents and their hosts, disease spread, prediction systems and response strategies. The models should be useful to researchers, policymakers, or public health workers who want to better understand and respond to infectious diseases.

Application Due Date: Standard dates apply

[PAR-17-269 \(X01\)](#)

Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access

This FOA allows investigators to apply for access to high-throughput sequencing and genotyping services carried out by CIDR. Detailed information about current CIDR offerings can be found at <http://www.cidr.jhmi.edu>. The FOA seeks projects that show promise of identifying genetic or epigenetic elements important to human health and disease. Appropriate projects would include but not be limited to: whole-genome, whole-exome and custom-targeted next-generation sequencing; human genome wide association studies (GWAS); high-throughput custom SNP genotyping; and analyses of DNA methylation. Although the main focus of this FOA is on human studies, some model organism studies are also appropriate.

Application Due Dates: Standard dates apply

**NIH Funding Opportunities:
Program Announcements (PA)**

[PA-17-260 \(R18\)](#)

Scaling Established Clinical Decision Support to Facilitate the Dissemination and Implementation of Evidence-based Research Findings

Application Due Dates: Standard dates apply

Expiration Date: January 26, 2019

[PA-17-261 \(R18\)](#)

Developing New Clinical Decision Support to Disseminate and Implement Evidence-based Research Findings

Application Due Dates: Standard dates apply

Expiration Date: January 26, 2019

[PA-17-262 \(R01\)](#)

Promoting NICHD Areas of Research for HIV/AIDS in Maternal and Child Health

Application Due Dates: Standard dates apply

Expiration Date: September 8, 2020

Foundation Funding Opportunities

Robert Wood Johnson Foundation

[Research in Transforming Health & Health Care Systems](#)

is seeking proposals that evaluate or predict the potential effects of policies or policy changes intended to transform health and health care systems. The current call for proposals will focus on empirical and policy-relevant analyses that can inform strategies to ensure access to high-quality, affordable health care and insurance coverage. Awards will range from \$50,000 to \$150,000 for studies of 6 to 12 months. Up to six studies will be funded.

Application Due Date: June 23, 2017

"There are seven days in the week and someday isn't one of them."

Author Unknown

