NOTICES

- Implementation of the NIH Genomic Data Sharing Policy for NIH Grant Applications and Awards (NOT-OD-14-111) Office of the Director, NIH
- NIH Genomic Data Sharing Policy (NOT-OD-14-124) Office of the Director, NIH
- Public Comments on Proposed Guidance Regarding Significant Changes to Ongoing Animal Activities (NOT-OD-14-125) Office of the Director, NIH
- Guidance on Significant Changes to Animal Activities (NOT-OD-14-126) Office of the Director, NIH
- Notice of National Biosafety Stewardship Month and Health and Safety Requirements for NIH Grantees (NOT-OD-14-127) National Institutes of Health
- eRA Commons Username Required for Sponsor in Individual Fellowship Grant Applications to NIH and AHRQ (NOT-OD-14-129) Office of the Director, NIH
- Request for Information (RFI): Input on Information Resources for Data-Related Standards Widely Used in Biomedical Science (NOT-CA-14-054)
- National Cancer Institute, National Center for Advancing Translational Sciences, National Institute of Allergy and Infectious Diseases, National Institute of Biomedical Imaging and Bioengineering, National Institute on Drug Abuse, National Institute of Dental and Craniofacial Research, National Institute of General Medical Sciences, National Institute on Minority Health and Health Disparities, National Library of Medicine, The Common Fund/Office of Strategic Coordination
- Notice of Participation of NCI and OAR in PA-14-328 "Administrative Supplements for U.S. - Brazil Biomedical Collaborative Research" (NOT-AI-14-067) National Institute of Allergy and Infectious Diseases
- Notice for Correction to Eligibility of Foreign Institutions in PAR-13-294 "Advanced Development of Informatics Technology (U24)" (NOT-CA-14-046) National Cancer Institute
- Notice of Clarification Regarding Application Due Dates in PA-13-388 "Development of Opioid and Adjuvant Fixed Combination Dosage Forms for the Treatment of Chronic Pain with Reduced Addiction Potential (R41/R42)" (NOT-DA-14-045) National Institute on Drug Abuse
- Notice of Correction to NOT-DE-15-008 "NIDCR Policy Regarding Acceptance and Peer Review of Investigator-Initiated Clinical Trials and Biomarker Clinical Validation Studies" (NOT-DE-14-009) National Institute of Dental and Craniofacial Research
- Notice Announcing Updates to NHLBI Topics of Special Interest (TOSI) (NOT-HL-14-236) National Heart, Lung, and Blood Institute
- Small Business Innovation Research (SBIR) Program Contract Solicitation (PHS 2015-1) Now Available (NOT-OD-14-120) NIH
- Notice of Modification of Eligibility of PAR-14-303 "Institutional Development Award (IDeA) Program Infrastructure for Clinical and Translational Research (IDeA-CTR)(U54)" (NOT-GM-14-128) National Institute of General Medical Sciences
- Notice of Modification of Genomics Education and Outreach Activities in PAR-14-195 Centers of Excellence in Genomic Science (CEGS) (RM1) (NOT-HG-14-032) National Human Genome Research Institute
- Notice to Extend the Response Date for NOT-HL-14-028 "Request for Information (RFI): Collaborative Translational Research Consortium to Develop T4 Translation of Evidence-based Interventions" (NOT-HL-14-234) National Heart, Lung, and Blood Institute
- Notice of NLM's Participation in PAR-13-358 "Opportunities for Collaborative Research at the NIH Clinical Center (U01)" (NOT-LM-14-004) National Library of Medicine
- Prize Competition: Challenges in Single Cell Analysis (NOT-RM-14-014) National Institutes of Health

Week of September 9, 2014
REQUESTS FOR APPLICATIONS

- **TITLE:** Training Modules to Enhance Data Reproducibility (R25)
  
  **SPONSOR:** National Institute of General Medical Sciences, National Center for Complementary and Alternative Medicine, National Cancer Institute, National Eye Institute, National Institute on Aging, National Institute on Alcohol Abuse and Alcoholism, National Institute on Drug Abuse, National Institute of Dental and Craniofacial Research, National Institute of Neurological Disorders and Stroke, Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs
  
  Application Receipt Date(s): November 20, 2014

- **TITLE:** Pediatric Preclinical Testing Consortium: Research Programs (U01)
  
  **SPONSOR:** National Cancer Institute
  
  **Synopsis:** This Funding Opportunity Announcement (FOA) is for Research Programs for *in vivo* and *in vitro* testing of the activity of pediatric anticancer drug candidates. These Research Programs are the fundamental part of the Pediatric Preclinical Testing Consortium (PPTC) initiative, which also includes a PPTC Coordinating Center (supported under RFA-CA-14-019). The main goal for PPTC is to develop a rigorous preclinical testing system for pediatric anticancer drug candidates and to generate reliable data that can be used to inform new agent prioritization decisions.
  
  Application Receipt Date(s): November 13, 2014

- **TITLE:** Pediatric Preclinical Testing Consortium: Coordinating Center (U01)
  
  **SPONSOR:** National Cancer Institute
  
  **Synopsis:** This Funding Opportunity Announcement (FOA) is a part of the Pediatric Preclinical Testing Consortium (PPTC) initiative. The PPTC will consist of *in vivo* and *in vitro* testing Research Programs (both supported under companion RFA-CA-14-019) and the PPTC Coordinating Center (supported under this FOA).
  
  Application Receipt Date(s): November 13, 2014

- **TITLE:** International Agency for Research on Cancer (IARC) Monographs Program (Limited Competition) (U01)
  
  **SPONSOR:** National Cancer Institute
  
  **Synopsis:** This limited competition Funding Opportunity Announcement (FOA) solicits the renewal application for the International Agency for Research on Cancer (IARC) Monographs Program. The program critically evaluates the scientific evidence on carcinogenic hazards to humans.
  
  Application Receipt Date(s): December 18, 2014

- **TITLE:** AIDS Malignancy Consortium (Limited Competition) (UM1)
  
  **SPONSOR:** National Cancer Institute
  
  **Synopsis:** The purpose of this limited competition funding opportunity announcement (FOA) is to continue support of the research activities of the AIDS Malignancy Consortium which are: 1) design, development, and evaluation of clinical interventions for the prevention and treatment of malignancies in patients with HIV infection; 2) development of more effective management and therapeutics for HIV-associated malignancies; 3) investigation of the biology of HIV malignancies within the context of clinical trials; 4) management of issues of international importance in HIV-associated malignancies; and 5) distribution of excess tumor tissue and other relevant biologic fluids to the AIDS and Cancer Specimen Resource for ongoing or future investigations.

PROGRAM ANNOUNCEMENTS

- **TITLE:** Advancing Interventions to Improve Medication Adherence (R01)
  
  **SPONSOR:** Office of Behavioral and Social Science Research, National Center for Complementary and Alternative Medicine, National Cancer Institute, National Eye Institute, National Heart, Lung, and Blood Institute, National Institute on Alcohol Abuse and Alcoholism, National Institute on Deafness and Other Communication Disorders, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute of Mental Health, National Institute of Nursing Research
  
  Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE:** Advancing Interventions to Improve Medication Adherence (R21)
  
  **SPONSOR:** Office of Behavioral and Social Science Research, National Cancer Institute, National Eye Institute, National Institute on Alcohol Abuse and Alcoholism, National Institute on Deafness and Other Communication Disorders, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute of Mental Health, National Institute of Nursing Research
  
  Application Receipt/Submission Date(s): Multiple dates, see announcement.
• **TITLE:** Administrative Supplements for Tobacco Regulatory Research on the Role and Impact of Flavors in Cigarettes, Cigars, E-Cigarettes and Smokeless Tobacco (Admin Supp)  
(PA-14-320)  
**SPONSOR:** Office of the Director, NIH, National Cancer Institute, National Heart, Lung, and Blood Institute, National Institute on Alcohol Abuse and Alcoholism, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institute on Drug Abuse, Office of Disease Prevention  
**Synopsis:** The NIH Institutes and Centers (ICs) named above announce an Administrative Supplement opportunity available to eligible NIH awardees with active R01, P01, P50, U01, U19, and U54 grants. The purpose of these administrative supplements is to generate data regarding the role and impact of flavors in cigarettes, cigars, e-cigarettes, and smokeless tobacco to inform FDA tobacco product regulatory actions. Projects resulting from this FOA are expected to serve the FDA by generating relevant findings and data to inform the regulation of the manufacture, distribution, and marketing of tobacco products to protect public health. Consistent with the FDA CTP mission, this FOA seeks administrative supplements that address the impact of flavors on perceptions and tobacco use behaviors. Application Receipt/Submission Date(s): Multiple dates, see announcement.

• **TITLE:** Testing Interventions for Health-Enhancing Physical Activity (R01)  
(PAR-14-315)  
**SPONSOR:** Office of Disease Prevention, National Cancer Institute, National Institute on Aging, National Institute on Alcohol Abuse and Alcoholism, Eunice Kennedy Shriver National Institute of Child Health and Human Development Office of Behavioral and Social Science Research, Office of Research on Women's Health  
**Application Receipt/Submission Date(s):** Multiple dates, see announcement.  
**Synopsis:** The purpose of this Funding Opportunity Announcement (FOA) is to fund highly innovative and promising research that tests multi-level intervention programs of 1 to 2 years in length that are designed to increase health-enhancing physical activity: 1) in persons or groups that can benefit from such activity; and 2) that could be made scalable and sustainable for broad use across the nation. This FOA provides support for up to 5 years for research planning, intervention delivery, and follow-up activities.

• **TITLE:** Developing Interventions for Health-Enhancing Physical Activity (R21/R33)  
(PAR-14-321)  
**SPONSOR:** Office of Disease Prevention, National Center for Complementary and Alternative Medicine National Cancer Institute, National Institute on Aging, National Institute on Alcohol Abuse and Alcoholism Office of Behavioral and Social Science Research, Office of Research on Women's Health  
**Synopsis:** This Funding Opportunity Announcement (FOA) encourages applications for Phased Innovation (R21/R33) grant awards to support highly innovative research aimed at developing multi-level interventions that will increase health-enhancing physical activity: 1) in persons or groups who can benefit from such activity; and 2) that can be made scalable and sustainable for broad use across the nation. This FOA provides support for up to two years (R21 phase) for research planning activities and feasibility studies, followed by a possible transition to expanded research support (R33 phase). Transition to the R33 depends on the completion of applicant-defined milestones, as well as program priorities and the availability of funds. Application Receipt/Submission Date(s) Multiple dates, see announcement.

• **TITLE:** Nutrition and Alcohol-Related Health Outcomes (R01)  
**SPONSOR:** National Cancer Institute, National Institute on Alcohol Abuse and Alcoholism, Office of Dietary Supplements  
**Synopsis:** The purpose of this FOA is to encourage applications that examine associations between nutrition and alcohol-related health outcomes in humans and in animal models. The goal is to stimulate a broad range of research on the role of nutrition in the development, prevention, and treatment of a variety of alcohol-related health outcomes including alcohol dependence and psychiatric co-morbidities, chronic and acute diseases, and organ function and damage. Study designs may include experimental studies, feeding studies, epidemiologic approaches, and prevention/intervention studies.

**OTHER FUNDING OPPORTUNITIES**

• **TITLE:** Pilot and Exploratory Projects in Palliative Care of Cancer Patients and Their Families  
SPONSOR: American Cancer Society  
**Synopsis:** This RFA provides funding for investigators performing pilot and exploratory research studies whose purpose is to test interventions, develop research methodologies, and explore novel areas of research in palliative care of cancer patients and their families. A condition of funding is a clearly defined plan as to how the investigator will use the results of the project to develop larger, extramurally funded research projects.
• TITLE: The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services
   SPONSOR: American Cancer Society (ACS)
   Synopsis: ACS is keenly interested in supporting rapid learning research to study the effects of health policy changes on patients, providers, and health systems. This includes but is not limited to: Facilitators and barriers to care; Unintended consequences; Differential experiences and outcomes of patients seeking or receiving care; Best practice models for quality care; and, Economic Impact

• TITLE: 2014 PCF Global Treatment Sciences (GTSN) Challenge Award For Lethal Prostate Cancer
   SPONSOR: The Prostate Cancer Foundation (PCF)
   http://www.pcf.org/site/c.JRlORERhp/b.5849007/k.F70A/Open_RFAs.htm
   Synopsis: PCF Challenge Awards support large-scale team science research projects concerning lethal prostate cancer over the duration of 2-3 years, provide up to a total of $1,000,000 per team and cover direct research costs only. This award will support the correlative research around either clinical trials of novel agents or strategies of standard of care. One emphasis is on developing or validating biomarkers that guide therapy in patients or further our understanding of the mechanism by which therapies work. While the focus is on research in humans, the actual trials or treatments themselves will not be supported. Human samples are highly preferred, although at times, model systems might be required to complement the understanding of an important mechanism.

• TITLE: Large Pragmatic Studies to Evaluate Patient-Centered Outcomes – Winter 2015 Cycle
   SPONSOR: Patient-Centered Outcomes Research Institute
   http://www.pcorti.org/funding-opportunities/funding-center/
   Synopsis: Proposed studies must address critical clinical choices faced by patients, their caregivers, clinicians, and/or delivery systems. They must involve broadly representative patient populations and be large enough to provide precise estimates of hypothesized effectiveness differences and to support evaluation of potential differences in treatment effectiveness in patient subgroups.

• TITLE: 2015-16 Large Grant Programs
   SPONSOR: Susan G. Komen - Maryland Affiliate
   http://www.komenmd.org/site/c.ahKOL6MJlIYE/b.8471975/k.6C5F/Large_Grant_Programs.htm#

• TITLE: 2015-2016 Awards & Grants Program
   SPONSOR: American Lung Association
   http://www.lung.org/finding-cures/grant-opportunities/

• TITLE: MRA 2014-2015 Request For Proposals
   SPONSOR: Melanoma Research Alliance
   http://www.curemelanoma.org/research/request-for-proposals/

• TITLE: Research Grants
   SPONSOR: Alliance for Cancer Gene Therapy
   http://www.acgtfoundation.org/grants-and-research/research-grants/

• TITLE: Research Grant Competition (Free to Breathe 2015 Research Grant to Prevent or Stop Lung Cancer Metastasis)
   SPONSOR: Free to Breathe
   http://www.freetobreathe.org/research-grants/our-research-grants/2015-research-grant-competition

• TITLE: Medical Research Grants
   SPONSOR: Friends for an Earlier Breast Cancer Test
   http://www.earlier.org/grants-and-research/for-researchers
• **TITLE:** Grants & Awards  
  **SPONSOR:** American Skin Association (ASA)  

• **TITLE:** Connie Henke Yarbro Excellence in Cancer Nursing Mentorship Award  
  **SPONSOR:** Oncology Nursing Society (ONS), Oncology Nursing Society (ONS) Foundation  
  [http://www.onsfoundation.org/apply/id/HenkeYarbro](http://www.onsfoundation.org/apply/id/HenkeYarbro)

• **TITLE:** BD Biosciences Research Grants - Immunology Research Grants  
  **SPONSOR:** BD Biosciences  
  [http://www.bdbiosciences.com/research/grant/apply/immuno.jsp](http://www.bdbiosciences.com/research/grant/apply/immuno.jsp)