Health Behavior

**Keywords: condom development**
The Bill and Melinda Gates Foundation
Grand Challenges Exploration Round 11
http://www.grandchallenges.org/explorations/Pages/introduction.aspx
Proposal Due: May 7, 2013
Develop the Next Generation of Condom: We are looking for a Next Generation Condom that significantly preserves or enhances pleasure, in order to improve uptake and regular use. Additional concepts that might increase uptake include attributes that increase ease-of-use for male and female condoms, for example better packaging or designs that are easier to properly apply. In addition, attributes that address and overcome cultural barriers are also desired. Proposals must (i) have a testable hypothesis, (ii) include an associated plan for how the idea would be tested or validated, and (iii) yield interpretable and unambiguous data in Phase I, in order to be considered for Phase II funding.

**Keywords: military populations, obesity, diabetes, kidney disease**
The National Institutes of Health
Prevention and Treatment of Obesity, Diabetes, and Chronic Kidney Disease in Military Populations (R01)
Letter of Intent Due: May 14, 2013; September 11, 2013; January 14, 2014; May 13, 2014; September, 2014
Proposal Due: June 14, 2013; October 11, 2013; February 14, 2014; June 13, 2014; October 15, 2014
The goal of this FOA is to encourage Research Project Grant (R01) applications on prevention and treatment of obesity, diabetes, and chronic kidney disease in military personnel (active duty and retired) and their families.

**Keywords: elderly populations, abuse, neglect, exploitation**
The National Institute of Justice
NIJ FY 13 Research and Evaluation on Abuse, Neglect, and Exploitation of Elderly Individuals
http://www07.grants.gov/search/search.do;jsessionid=y5tCR2NGwg3hTy41xxHQ0xWGB0gvvk8v0wq560nGCphrQ4SPLXnQI-578240590?oppId=224933&mode=VIEW
Proposal Due: May 20, 2013
With this solicitation, NIJ seeks applications for funding of research and evaluation related to abuse, neglect, and exploitation of elderly individuals and residents of residential care facilities. Research proposed may be focused at the State, local, tribal, Federal, or juvenile criminal justice policy, and practice levels.

**Keywords: drug abuse prevention, epidemiology**
The National Institute on Drug Abuse
NIDA Program Project Grant Applications (P01)
http://grants1.nih.gov/grants/guide/pa-files/PAR-10-244.html
Proposal Due: May 25, 2013
Program projects are expected to be broadly based investigative efforts with a well defined central focus or objective. The efforts should address critical issues of neuroscience, behavior, prevention, treatment, epidemiology, etiology, health services, HIV/AIDS or other drug abuse-related research areas.

**Keywords: technological healthcare solutions**

NIH Office of Behavioral and Social Science Research

NSF-NIH Interagency Initiative: Smart and Connected Health
http://obssr.od.nih.gov/scientific_areas/smartconnect_health.aspx

Proposal Due: May 28 and October 10, 2013 (Exploratory Proposals) and June 3 and December 10, 2013 (Integrative Proposals)

The goal of the Smart and Connected Health (SCH) Program is to accelerate the development and use of innovative approaches that would support the much needed transformation of healthcare from reactive and hospital-centered to preventive, proactive, evidence-based, person-centered and focused on well-being rather than disease. Approaches that partner technology-based solutions with biobehavioral health research are supported by multiple agencies of the federal government including the National Science Foundation (NSF) and the National Institutes of Health (NIH). The purpose of this program is to develop next generation health care solutions and encourage existing and new research communities to focus on breakthrough ideas in a variety of areas of value to health, such as sensor technology, networking, information and machine learning technology, decision support systems, modeling of behavioral and cognitive processes, as well as system and process modeling. Effective solutions must satisfy a multitude of constraints arising from clinical/medical needs, social interactions, cognitive limitations, barriers to behavioral change, heterogeneity of data, semantic mismatch and limitations of current cyberphysical systems. Such solutions demand multidisciplinary teams ready to address technical, behavioral and clinical issues ranging from fundamental science to clinical practice. Two classes of proposals will be considered in response to this solicitation: 1) Exploratory Projects (EXP): One or more investigators spanning 1 to 3 years. 2) Integrative Projects (INT): Multi-disciplinary teams spanning 1 to 4 years.

**Keywords: health literacy, health decision-making**

National Institutes of Health

Understanding and Promoting Health Literacy

Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)

The goal of this program announcement is to encourage methodological, intervention and dissemination research for understanding and promoting health literacy. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions (Ratzan and Parker, 2000).

**Keywords: discrimination, racial bias, healthcare delivery**

National Institutes of Health

The Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery
Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)

This funding opportunity announcement (FOA) encourages the submission of research project grant applications from institutions/organizations that propose to: (1) improve the measurement of racial/ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical/analytical techniques; (2) to enhance understanding of the influence of racial/ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial/ethnic minority groups; and (3) to reduce the prevalence of racial/ethnic health disparities through the development of interventions to reduce the influence of racial/ethnic discrimination on health care delivery systems in the United States (U.S.).

Keywords: bioethical research

National Institutes of Health

Research on Ethical Issues in Biomedical, Social and Behavioral Research (R01)

Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)

The purpose of this funding opportunity announcement (FOA) is to support investigator-initiated Research Project Grant (R01) applications that propose to study high priority bioethical challenges and issues associated with the types of biomedical, social, and behavioral research supported by the participating NIH Institutes/Centers. The Office of Behavioral and Social Sciences Research (OBSSR) joins this FOA as part of its efforts to promote research on the behavioral and social aspects of health and illness. However, only participating ICs will provide direct grant support under this FOA.

Keywords: innovations in cancer prevention

National Cancer Institute

NCI Exploratory/Developmental Research Grant Program (NCI Omnibus R21)
(http://grants.nih.gov/grants/guide/pa-files/PAR-12-145.html)

Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)

The National Cancer Institute (NCI) Exploratory/Developmental Grant (R21) funding opportunity supports the development of new research activities in all areas of cancer research. The R21 mechanism is intended to encourage exploratory and developmental research projects by providing support for the early and conceptual stages of these projects. These studies may involve considerable risk but may lead to a breakthrough in a particular area, or to the development of novel techniques, agents, methodologies, models, or applications that could have a major impact on a field of cancer research (biomedical, behavioral, or clinical).
**Keywords: innovations in cancer prevention**

National Cancer Institute

Basic Cancer Research in Cancer Health Disparities


Proposal Due: June 20, 2013; November 20, 2013; June 20, 2014; November 20, 2014

Through this Funding Opportunity Announcement (FOA), the Center to Reduce Cancer Health Disparities (CRCHD) and the Division of Cancer Biology (DCB), at the National Cancer Institute (NCI), invite grant applications from investigators interested in conducting basic research studies into the biological causes and mechanisms of cancer health disparities. These awards will support pilot and feasibility studies, development and testing of new methodologies, secondary data analyses, and innovative mechanistic studies that investigate biological/genetic bases of cancer health disparities. These cooperative agreement research awards (U01) will support innovative studies designed to investigate biological/genetic bases of cancer disparities, and may include the development and testing of new methodologies and models, secondary data analyses, and mechanistic studies of identified biological factors associated with cancer disparities, including those related to basic research in prevention strategies. This FOA is also designed to aid and facilitate the development of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research who can develop resources and tools, such as biospecimens, cell lines and methods that are necessary to conduct basic research in cancer health disparities.

**Health Services Management**

**Keywords: behavioral economics, healthcare delivery**

Robert Wood Johnson Foundation

Applying Behavioral Economics to Perplexing Health and Health Care Challenges


Proposal Due: April 17, 2013

Through this solicitation, we seek innovative proposals that apply the principles and frameworks of behavioral economics to persistent and perplexing health and health care problems. We hope to discover new interventions and insight that have potential to dramatically improve the way health care is delivered and health is promoted and preserved. We are particularly interested in supporting experiments that test innovative solutions to the challenge of reducing the use of low-value services in health care. This problem is particularly important given the rising costs and unaffordability of health care in the United States, but has been difficult to impact in part due to perverse incentives in a fee-for-service environment.

**Keywords: drug abuse prevention, epidemiology**

National Institute on Drug Abuse

NIDA Program Project Grant Applications (P01)


Proposal Due: May 25, 2013

Program projects are expected to be broadly based investigative efforts with a well defined central focus or objective. The efforts should address critical issues of neuroscience, behavior, prevention, treatment, epidemiology, etiology, health services, HIV/AIDS or other drug abuse-related research areas.

**Keywords: technological healthcare solutions**
The goal of the Smart and Connected Health (SCH) Program is to accelerate the development and use of innovative approaches that would support the much needed transformation of healthcare from reactive and hospital-centered to preventive, proactive, evidence-based, person-centered and focused on well-being rather than disease. Approaches that partner technology-based solutions with biobehavioral health research are supported by multiple agencies of the federal government including the National Science Foundation (NSF) and the National Institutes of Health (NIH). The purpose of this program is to develop next generation health care solutions and encourage existing and new research communities to focus on breakthrough ideas in a variety of areas of value to health, such as sensor technology, networking, information and machine learning technology, decision support systems, modeling of behavioral and cognitive processes, as well as system and process modeling. Effective solutions must satisfy a multitude of constraints arising from clinical/medical needs, social interactions, cognitive limitations, barriers to behavioral change, heterogeneity of data, semantic mismatch and limitations of current cyberphysical systems. Such solutions demand multidisciplinary teams ready to address technical, behavioral and clinical issues ranging from fundamental science to clinical practice. Two classes of proposals will be considered in response to this solicitation: 1) Exploratory Projects (EXP): One or more investigators spanning 1 to 3 years. 2) Integrative Projects (INT): Multi-disciplinary teams spanning 1 to 4 years.

**Keywords:** health literacy, health decision-making

National Institutes of Health

Understanding and Promoting Health Literacy


Proposal Due: Standard R series deadlines

([http://grants.nih.gov/grants/funding/submissionschedule.htm](http://grants.nih.gov/grants/funding/submissionschedule.htm))

The goal of this program announcement is to encourage methodological, intervention and dissemination research for understanding and promoting health literacy. Health literacy is defined as the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions (Ratzan and Parker, 2000).

**Keywords:** discrimination, racial bias, healthcare delivery

National Institutes of Health

The Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery


Proposal Due: Standard R series deadlines

([http://grants.nih.gov/grants/funding/submissionschedule.htm](http://grants.nih.gov/grants/funding/submissionschedule.htm))
This funding opportunity announcement (FOA) encourages the submission of research project grant applications from institutions/organizations that propose to: (1) improve the measurement of racial/ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical/analytical techniques; (2) to enhance understanding of the influence of racial/ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial/ethnic minority groups; and (3) to reduce the prevalence of racial/ethnic health disparities through the development of interventions to reduce the influence of racial/ethnic discrimination on health care delivery systems in the United States (U.S.).

**Epidemiology**

**Keywords:** military populations, obesity, diabetes, kidney disease  
National Institutes of Health  
Prevention and Treatment of Obesity, Diabetes, and Chronic Kidney Disease in Military Populations (R01)  
Letter of Intent Due: May 14, 2013; September 11, 2013; January 14, 2014; May 13, 2014; September, 2014  
Proposal Due: June 14, 2013; October 11, 2013; February 14, 2014; June 13, 2014; October 15, 2014  
The goal of this FOA is to encourage Research Project Grant (R01) applications on prevention and treatment of obesity, diabetes, and chronic kidney disease in military personnel (active duty and retired) and their families.

**Keywords:** drug abuse prevention, epidemiology  
National Institute on Drug Abuse  
NIDA Program Project Grant Applications (P01)  
Proposal Due: May 25, 2013  
Program projects are expected to be broadly based investigative efforts with a well defined central focus or objective. The efforts should address critical issues of neuroscience, behavior, prevention, treatment, epidemiology, etiology, health services, HIV/AIDS or other drug abuse-related research areas.

**Keywords:** secondary data analysis, criminal justice data  
National Institute of Justice (NIJ), the Bureau of Justice Statistics (BJS), and the Office of Juvenile Justice and Delinquency Prevention  
Data Resources Program 2013: Funding for Analysis of Existing Data  
[http://www.grants.gov/search/search.do?sessionid=VxYyRDddysWDDpkfky0hX2fZhFw8Mv1GQ7QdFC2rRzs0XnL4T92R!-1463297717?oppId=227166&mode=VIEW](http://www.grants.gov/search/search.do?sessionid=VxYyRDddysWDDpkfky0hX2fZhFw8Mv1GQ7QdFC2rRzs0XnL4T92R!-1463297717?oppId=227166&mode=VIEW)  
Proposal Due: May 30, 2013  
The National Institute of Justice (NIJ), the Bureau of Justice Statistics (BJS), and the Office of Juvenile Justice and Delinquency Prevention (OJJDP) have entered into a partnership that seeks proposals under the Data Resources Program (DRP) for original research using existing data available from the National Archive of Criminal Justice Data (NACJD) and other public sources.
Keywords: epidemiological studies in kidney disease
National Institute of Diabetes and Digestive and Kidney Diseases (EPI)
Pilot and Feasibility Clinical Research Grants in Kidney or Urologic Diseases (R21)
Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)
This Funding Opportunity Announcement (FOA) issued by the National Institute of Diabetes and Digestive and Kidney Diseases, National Institutes of Health, is to support Exploratory/Developmental Research Grants (R21) that propose small scale or pilot and feasibility clinical and translational research studies, including epidemiological studies or clinical trials related to kidney or urologic disease research. Studies should address important clinical and translational questions and are potentially of high clinical and public health impact. It is anticipated that some projects supported by these grants may lead to full-scale clinical studies including diagnostic strategies, epidemiological studies, or randomized clinical trials of diagnosis, prevention, or treatment of kidney or urologic diseases.

Keywords: epidemiological studies of liver and digestive diseases
National Institutes of Health
Pilot and Feasibility Clinical Research Studies in Digestive Diseases and Nutrition (R21)
http://grants.nih.gov/grants/guide/pa-files/PA-12-139.html
Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)
This FOA issued by the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), the National Cancer Institute, and the Office of Dietary Supplements (ODS) of the National Institutes of Health encourages pilot and feasibility clinical and epidemiological research studies of new therapies or means of health promotion and prevention of digestive and liver diseases and nutritional disorders associated with digestive and liver diseases.

Keywords: cancer health disparities, secondary data analysis
National Cancer Institute
Proposal Due: June 20, 2013; November 20, 2013; June 20, 2014; November 20, 2014
Through this Funding Opportunity Announcement (FOA), the Center to Reduce Cancer Health Disparities (CRCHD) and the Division of Cancer Biology (DCB), at the National Cancer Institute (NCI), invite grant applications from investigators interested in conducting basic research studies into the biological causes and mechanisms of cancer health disparities. These awards will support pilot and feasibility studies, development and testing of new methodologies, secondary data analyses, and innovative mechanistic studies that investigate biological/genetic bases of cancer health disparities. This FOA is also designed to aid and facilitate the development of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research who can develop resources and tools, such as biospecimens, cell lines and methods that are necessary to conduct basic research in cancer health disparities.

Gerontology
Keywords: elderly populations, abuse, neglect, exploitation
National Institute of Justice
NIJ FY 13 Research and Evaluation on Abuse, Neglect, and Exploitation of Elderly Individuals
http://www07.grants.gov/search/search.do;jsessionid=y5tCR2NGwg3hTy41xxHQ0xWGB0gvvk8v0wq560nGCphrQ4SPLXnQI-578240590?oppId=224933&mode=VIEW
Proposal Due: May 20, 2013
With this solicitation, NIJ seeks applications for funding of research and evaluation related to abuse, neglect, and exploitation of elderly individuals and residents of residential care facilities. Research proposed may be focused at the State, local, tribal, Federal, or juvenile criminal justice policy, and practice levels.

Environmental Health

Keywords: conference support
Centers for Disease Control and Prevention
National Center for Environmental Health/Agency for Toxic Substances and Disease Registry Public Health Conference Support Program
http://www07.grants.gov/search/search.do?&mode=VIEW&oppId=227473
Proposal Due: May 2, 2013
To provide partial support for specific non-Federal conferences in the areas of environmental public health.

Keywords: occupational safety and health research
National Institute for Occupational Safety and Health
Occupational Safety and Health Research (R01)
Proposal Due: Standard R series deadlines (http://grants.nih.gov/grants/funding/submissionschedule.htm)
The purpose of this grant program is to develop an understanding of the risks and conditions associated with occupational diseases and injuries, to explore methods for reducing risks and for preventing or minimizing exposure to hazardous conditions in the workplace, and to translate significant scientific findings into prevention practices and products that will effectively reduce work-related illnesses and injuries.

Biostatistics

Keywords: secondary data analysis, criminal justice data
National Institute of Justice (NIJ), the Bureau of Justice Statistics (BJS), and the Office of Juvenile Justice and Delinquency Prevention
Data Resources Program 2013: Funding for Analysis of Existing Data
http://www.grants.gov/search/search.do;jsessionid=VxYvRDddysWDDpflky0hX2fZhFw8MwIGQ7QdFC2rRzs0XnL4/T92R1-1463297717?oppId=227166&mode=VIEW
Proposal Due: May 30, 2013
The National Institute of Justice (NIJ), the Bureau of Justice Statistics (BJS), and the Office of Juvenile Justice and Delinquency Prevention (OJJDP) have entered into a partnership that seeks proposals under the Data Resources Program (DRP) for original research using existing data available from the National Archive of Criminal Justice Data (NACJD) and other public sources.
Keywords: innovations in cancer prevention

National Cancer Institute
NCI Exploratory/Developmental Research Grant Program (NCI Omnibus R21)

Proposal Due: Standard R series deadlines
(http://grants.nih.gov/grants/funding/submissionschedule.htm)

The National Cancer Institute (NCI) Exploratory/Developmental Grant (R21) funding opportunity supports the development of new research activities in all areas of cancer research. The R21 mechanism is intended to encourage exploratory and developmental research projects by providing support for the early and conceptual stages of these projects. These studies may involve considerable risk but may lead to a breakthrough in a particular area, or to the development of novel techniques, agents, methodologies, models, or applications that could have a major impact on a field of cancer research (biomedical, behavioral, or clinical).

Bioinformatics

Keywords: data interoperability

The Bill and Melinda Gates Foundation
Grand Challenges Exploration Round 11
http://www.grandchallenges.org/explorations/Pages/introduction.aspx

Proposal Due: May 7, 2013

Increasing Interoperability of Social Good Data: The goal of this challenge is to solicit new and innovative approaches to increase the interoperability of data that can be used for social good. We are looking for approaches that deal with both the technological and policy barriers to achieving interoperability, and encourage projects that embrace the complexity of these issues. We seek solutions that span issue areas (e.g. education, health, etc.) and/or geographies to the widest extent possible.

Keywords: technological healthcare solutions

NIH Office of Behavioral and Social Science Research
NSF-NIH Interagency Initiative: Smart and Connected Health
http://obssr.od.nih.gov/scientific_areas/smartconnect_health.aspx

Proposal Due: May 28 and October 10, 2013 (Exploratory Proposals) and June 3 and December 10, 2013 (Integrative Proposals)
The goal of the Smart and Connected Health (SCH) Program is to accelerate the development and use of innovative approaches that would support the much needed transformation of healthcare from reactive and hospital-centered to preventive, proactive, evidence-based, person-centered and focused on well-being rather than disease. Approaches that partner technology-based solutions with biobehavioral health research are supported by multiple agencies of the federal government including the National Science Foundation (NSF) and the National Institutes of Health (NIH). The purpose of this program is to develop next generation health care solutions and encourage existing and new research communities to focus on breakthrough ideas in a variety of areas of value to health, such as sensor technology, networking, information and machine learning technology, decision support systems, modeling of behavioral and cognitive processes, as well as system and process modeling. Effective solutions must satisfy a multitude of constraints arising from clinical/medical needs, social interactions, cognitive limitations, barriers to behavioral change, heterogeneity of data, semantic mismatch and limitations of current cyberphysical systems. Such solutions demand multidisciplinary teams ready to address technical, behavioral and clinical issues ranging from fundamental science to clinical practice. Two classes of proposals will be considered in response to this solicitation: 1) Exploratory Projects (EXP): One or more investigators spanning 1 to 3 years. 2) Integrative Projects (INT): Multi-disciplinary teams spanning 1 to 4 years.