NIH: National Institute on Aging

Mid-life Reversibility of Early-established Biobehavioral Risk Factors (R01)  
RFA-AG-14-006

Deadlines: LOI by January 3, 2014; Application by February 3, 2014

The purpose of this FOA is to solicit two-year Research Project Grant applications that propose to explore the potential for midlife plasticity of biobehavioral or psychological systems affected by early life disadvantage. In order to speed the development of novel intervention strategies, applicants are encouraged either to use existing human cohort data to identify circumstances that mitigate or exacerbate the effects of early adversity or to use human and/or animal models to test the feasibility of developing interventions aimed specifically at increasing malleability in adulthood of risk persistence mechanisms. $1.8 million in FY2014 to support first year of approximately 6 awards.

http://www07.grants.gov/search/search.do?&mode=VIEW&oppid=237836

National Institutes of Health: NIA and OBSSR

High Priority Behavioral and Social Research Networks (R24) RFA-AG-14-007

Deadlines: LOI by September 22, 2013; Application by October 22, 2013

This FOA is to provide infrastructure support for advancing development of specific emerging and high priority interdisciplinary areas of behavioral and social research of relevance to aging. The infrastructure support will facilitate research networks through meetings, conferences, small scale pilots, training, and dissemination to encourage growth and development of specified priority areas and of resources for the field at large. Projects are solicited that will develop, strengthen, and evaluate transdisciplinary approaches and methods for basic behavioral and/or social research. NIA intends to commit $600,000 in FY 2014 to support 3-4 awards and OBSRR intends to commit $175,000 in FY 2014. Budgets limited to $175,000/yr.


NIH: National Institute of Environmental Health Sciences

Research Linking Environmental Exposure to Alzheimer’s Disease (R21 and R01)  
RFA-ES-13-006 and 007

Deadline: LOI due by September 30, 2013; Application due by October 31, 2013

The purpose of this FOA is to support research establishing a link between environmental exposure and the risk for Alzheimer’s disease. Research is encouraged ranging from basic mechanistic exposure studies to human-based studies. This new effort seeks to promote work to further the understanding of the combined roles of exposure and processes implicated in AD such as inflammation and genetic susceptibility. This FOA is intended to support the broad
research goals of the 2012-2017 Strategic Plan for NIEHS. NIEHS intends to commit $1,500,000 in FY 2014 to fund 3 awards. Up to $350,000/yr/5yrs.


NIH: National Institute of Nursing

Synergizing Omic and Symptom Science (R15 and R01)

Deadlines: Standard NIH deadlines

This FOA intended to promote integration of diverse information from molecular and biological processes with patient-reported outcomes (i.e. symptoms, functional status, and health-related quality of life).


National Institutes of Health: NIDDK, NHLBI, NICHD, OBSSR

Home and Family Based Approaches for the Prevention or Management of Overweight or Obesity in Early Childhood (R21 and R01)

Deadlines: Standard NIH deadlines

This FOA invites exploratory pilot/feasibility study and small clinical trial (R21) applications from institutions/organizations that propose to test novel home or family based interventions for the prevention or management of overweight in infancy and early childhood. The direct goal of this initiative is to fund research that will advance knowledge for innovative approaches to the prevention or management of overweight in children less than 6 years of age, with potential for future research clinical trial applications either in the home or linked to a community setting. Research designs may include linkages with other settings (e.g., daycare, pre-school, or other community venues) or other care providers (e.g., health care providers or teachers) but must include infants or children less than age 6 years as the primary study participant along with parents, and/or other family members residing with the child. The overarching goal is to identify interventions that influence parent and child behaviors that contribute to inappropriate weight gain, and thereby improve subsequent health status in childhood, adolescence, and adulthood for which overweight is a known risk factor.


AONE (American Organization of Nurse Executives) Foundation for Nursing Leadership Research and Education (A subsidiary of the American Hospital Association)

Research Seed Grants

Deadline: October 1, 2013
Grants of up to $10,000 to support research projects related to nursing administration practice in the following areas: workforce, work environment, leadership development, technology/informatics, health systems, patient safety and evidence-based management practices. Members and non-members are eligible to apply.

http://www.aone.org/aone_foundation/seedgrants.shtml

American Cancer Society

The Role of Healthcare and Insurance in Improving Outcomes in Cancer Prevention, Early Detection and Treatment

Deadline: October 15, 2013

The purpose of these awards is to stimulate research generating new knowledge on the effects of the US healthcare system structure and the role of insurance on both access to and outcomes of cancer screening, early detection and treatment services. Studies investigating how one or more factors impacting access and outcomes interact such as costs, capacity, personal characteristics, provider characteristics, components of the healthcare delivery system and other known factors are encouraged. Studies may be at the state, multi-state, or national levels, or otherwise involve large populations. Of particular interest are studies that explore these issues within the uninsured and underinsured populations, Medicaid, and types of private insurance (HMO, PPO, etc.) linked with data outcome data such as electronic health records, SEER, State data, NCHS or other existing datasets. $200,000/yr/4yrs.


American Diabetes Association

Research Projects Related to Diabetes Care in Older Adults

Deadline: September 16, 2013

With support from Eli Lilly and Company, ADA is inviting applications for original and innovative translational and clinical research proposals focused on improving the evidence base and understanding of the goals, barriers, and effects of treatments and interventions (beneficial and adverse) in older adults with both type 1 and type 2 diabetes. The aim of the initiative is to further identify the safest and most effective means of diabetes treatment for this population. Translational and clinical research projects will receive a maximum of $550,000 over three years (no more than $200,000 per year in any one year, including indirect costs). To be eligible, applicants must hold a Ph.D., M.D., Pharm.D., D.P.M., or equivalent health- or science-related degree. In addition, applicants must hold full-time faculty positions or the equivalent at university-affiliated institutions or other nonprofit research and clinical institutions within the United States or one of its territories.

American Society for Nutrition

Norman Kretchmer Memorial Award in Nutrition and Development

Deadline: September 15, 2013

This award will be given to a young (45 years old or younger at time of award) investigator for a substantial body of independent research in the field of nutrition and development with potential relevance to improving children's health. Nominations may be made by anyone, including members of the respective nominating committees and nonmembers of the Society. Unspecified cash award and inscribed medal.

http://www.nutrition.org/about-asn/awards/

American Society for Nutrition

E.L.R. Stokstad Award

Deadline: September 15, 2013

Support is given for outstanding fundamental research in nutrition, with preference to scientists at relatively early stages in their careers. The prize consists of a $2,500 award and an engraved plaque. Nominations for this award may be made by anyone, including members of the respective nominating committees and nonmembers of the Society.

http://www.nutrition.org/about-asn/awards/

NIH: National Institute on Aging

Clinical Trial of a Multifactorial Fall Injury Prevention Strategy in Older Persons (U01)

Deadlines: LOI by October 13, 2013; Application by November 13, 2013

This initiative invites applications for funding to conduct a randomized clinical trial of a multifactorial strategy for preventing serious fall-related injuries among non-institutionalized older persons. A multifactorial strategy should be designed for maximal potency in reducing the rate of serious fall-related injuries, which (if found to be effective in the trial) is feasible for future implementation with fidelity in practice in at least one type of care setting. The trial should test an evidence-based protocol that articulates decision rules that address: screening the population to identify individuals at high risk for falling, assessing high-risk individuals to define their specific risk factors, selecting interventions to ameliorate each person’s risk factors, implementing these interventions, coordinating the delivery of each person’s set of interventions (including methods for coordinating decisions on possible adjustments in medication prescribing among multiple prescribers for a given patient), monitoring each person’s progress toward risk factor reduction, and implementing alternative interventions to overcome lack of progress and mitigate new risk factors. $350,000/yr/3yrs.

National Science Foundation - Division of Computing and Communication Foundations

Research and Education projects that develop new knowledge

Deadline: Sept 24, 2013

CISE’s Division of Computing and Communication Foundations supports research and education projects that develop new knowledge in three core programs:

- The Algorithmic Foundations program;
- The Communications and Information Foundations program; and
- The Software and Hardware Foundations program.

$100M will be awarded to about 200 projects:

- Small Projects - up to $500,000 total budget with durations up to three years;
- Medium Projects - $500,001 to $1,200,000 total budget with durations up to four years;
- Large Projects - $1,200,001 to $3,000,000 total budget with durations up to five years.

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503220&org=CCF&from=home

NIH: National Institute of Nursing Research

Integration of Diverse Information from Molecular and Biological Processes with Patient-Reported Outcomes (R15 and R01)

Deadlines: Standard NIH deadlines

Examples of research in this area may include, but are not limited to:

- Identify biomarkers and other classifiers to assess individual susceptibilities to variations in patient-reported outcomes;
- Use novel methods to include modeling approaches and use of emerging technologies to measure and predict associations among omic variants and patient-reported outcomes; and,
- Design and test tailored interventions to improve treatment outcomes.

Multiple awards are anticipated under each announcement.


US Dept HHS: Administration on Children, Youth and Families

Competitive Abstinence Education Grant Program

Deadline: August 29, 2013

Prime applicant must be a school district. Grantees will be expected to develop a targeted and medically accurate approach to reducing teen pregnancies through abstinence education.
Abstinence education programming is one intervention in a continuum of services that seeks to prevent teen pregnancy. The purpose of the CAE Program is to provide funding for additional tools to address the rates of teen pregnancy among adolescent youth who are at greatest risk of STDs/STIs and most likely to bear children out of wedlock. Program plans will focus on the social, psychological, and health gains to be realized by delaying initiation of sexual activity and engaging in healthy relationships. 8 awards of $200-800,000/2yrs.