

# Division of Cancer Control and Population Sciences

# Selected List of Funding Opportunities Relevant to Rural Cancer Control

**Updated May 2018** 

# Improving the Reach and Quality of Cancer Care in Rural Populations

RFA-CA-18-026 for R01s

Contact: Shobha Srinivasan, Ph.D., ss688k@nih.gov

Conduct observational research that includes pilot testing of interventions to understand and address predictors of cancer care/treatment
and outcomes in rural low-income and/or underserved populations; or intervention research to address known predictors of cancer care/
treatment and outcomes in rural low-income and/or underserved populations.

## **Testing Interventions for Health-Enhancing Physical Activity**

PAR-17-306 for R01s and PAR-18-307 for R21s/R33s

Contact: Frank Perna, Ed.D., Ph.D., pernafm@mall.nih.gov

 Test multilevel physical activity intervention programs acting on at least two levels of the socio-ecological model and 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.

## End-of-Life and Palliative Care Health Literacy: Improving Outcomes in Serious, Advanced Illness

PA-18-498 for R01s and PA-18-499 for R21s

Contact: Sylvia Chou, Ph.D., M.P.H., chouws@mail.nih.gov

 Identify key barriers to effective end-of-life and palliative care (EOLPC) health literacy in diverse settings and populations, and create novel strategies, interventions, and models of care to improve EOLPC health literacy, with the goal of improving outcomes for individuals with serious, advanced illness and their families and caregivers.

# Innovative Approaches to Studying Cancer Communication in the New Media Environment

PAR-18-638 for R01s and PAR-18-639 for R21s

Contact: Kelly Blake, Sc.D., kelly.blake@nih.gov

Apply one or more innovative methodologies in communication research across the cancer control continuum, from prevention, early
detection, diagnosis, treatment, and survivorship to end-of-life.

#### Cancer-Related Behavioral Research Through Integrating Existing Data

PAR-16-256 for R01s and PAR-16-255 for R21s

Contact: Rick Moser, Ph.D., moserr@mail.nih.gov

 Incorporate integrative data analysis methods to study behavioral risk factors for cancer, including tobacco use, sedentary behavior, poor weight management, and lack of medical adherence to screening and vaccine uptake.

# Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization

PAR-18-246 for R01s and PAR-18-247 for R21s

Contact: Michelle Mollica, Ph.D., M.P.H., R.N., mollicama@mail.nih.gov

Conduct research on interventions designed to support caregivers of adult cancer patients. Outcomes of such interventions are expected to
optimize patient health care utilization, improve caregiver well-being, and improve patient physical health and psychosocial outcomes.

# Improving Smoking Cessation in Socioeconomically Disadvantaged Populations via Scalable Interventions

PAR-18-250 for R21s and PAR-18-251 for R01s

Contact: Yvonne Hunt, Ph.D., M.P.H., huntym@mail.nih.gov

 Improve smoking cessation outcomes among socioeconomically disadvantaged populations through development and testing of novel cessation interventions with the potential to be scaled up, as well as projects that focus on enhancing the effectiveness, quality, accessibility, utilization, and cost-effectiveness of currently scaled smoking cessation interventions.

# Electronic Nicotine Delivery Systems (ENDS): Population, Clinical, and Applied Prevention Research

PAR-17-475 for R21s and PAR-17-476 for R01s

Contact: Rachel Grana Mayne, Ph.D., M.P.H., rachel.mayne@nih.gov

Examine how ENDS aerosols affect normal and disease states relevant to human cells, tissues, and organs.

# **Dissemination and Implementation Research in Health**

PAR-16-237 for R03s, PAR-18-007 for R01s, and PAR-18-017 for R21s Contacts: David Chambers, Ph.D., dchamber@mail.nih.gov, Cynthia Vinson, Ph.D., cvinson@mail.nih.gov, and Gila Neta, Ph.D., netagil@mail.nih.gov

 Identify, develop, test, evaluate, and/or refine strategies to disseminate and implement evidence-based practices (e.g., behavioral interventions; prevention, early detection, diagnostic, treatment, and disease management interventions; quality improvement programs) into public health, clinical practice, and community settings.



