Tobacco Control Research Branch (TCRB)

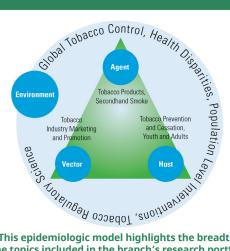
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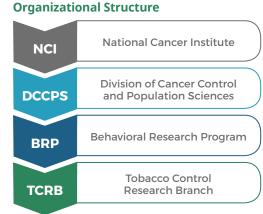
About TCRB

Mission

TCRB leads and collaborates on research and disseminates evidencebased findings to prevent, treat, and control tobacco use in order to create a world free of tobacco use and related cancer and suffering.

TCRB funds research grants, cooperative agreements, and contracts; sponsors conferences and symposia; and communicates the findings of cutting-edge tobacco control science.

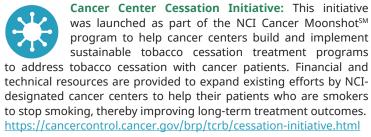


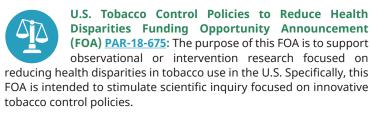


This epidemiologic model highlights the breadth of the topics included in the branch's research portfolio.1

Major Research Initiatives

Improving Smoking Cessation Interventions among People Living with Human Immunodeficiency Virus (HIV) <u>RFA-CA-18-027</u>: This request for applications (RFA) aims to improve cigarette smoking cessation treatment among people living with HIV (PLWH) in the U.S. This RFA will support research to systematically test existing evidence-based smoking cessation interventions and/or to develop and test adaptations of evidence-based smoking cessation interventions for application to PI WH.







Tobacco Use and HIV in Low and Middle Income Countries PAR-18-023: This effort by the NCI and National Institute on Drug Abuse (NIDA) supports research focused on the development and evaluation of

tobacco cessation interventions tailored to HIV-positive populations, including those with co-morbidities such as tuberculosis in lowresource settings.



Improving Smoking Cessation in Socioeconomically **Disadvantaged Populations via Scalable Interventions** PAR-18-251: This FOA is intended to stimulate research efforts aimed at the development of smoking cessation

interventions that are targeted to socioeconomically disadvantaged populations, and could be made scalable for broad population impact.



Smoking Cessation and Lung Cancer Screening: The focus of the Smoking Cessation at Lung Examination (SCALE) Collaboration is to conduct research on lung cancer screening and smoking cessation treatment

among long-term smokers who are screened for lung cancer using low-dose computed tomography (LDCT). The purpose of the SCALE Collaboration is to share data and methods from eight funded research projects to enable cross-project research on smoking cessation interventions in the setting of LDCT lung cancer screening. https://cancercontrol.cancer.gov/brp/tcrb/scale-collaboration.html



National Institutes of Health (NIH) Tobacco Regulatory Science Program: This is a joint effort by the NIH and the Food and Drug Administration (FDA) under an interagency partnership to foster tobacco regulatory

science research and protect public health. NCI-funded research is helping to develop an evidence base to inform the work of the FDA's Center for Tobacco Products to regulate the manufacture, marketing, and distribution of tobacco products.

https://prevention.nih.gov/tobacco-regulatory-science-program

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Selected Projects



Tobacco Control Monograph Series: The NCI Tobacco Control Monograph Series provides ongoing and timely information about emerging public health issues in smoking and tobacco control. Monographs 1-22 are available online to download. http://cancercontrol.cancer.gov/brp/ tcrb/monographs/index.html

Tobacco Use After Diagnosis: NCI and the American Association for Cancer Research partnered to create a

Task Force that developed and tested items for the baseline and longitudinal assessment of tobacco use in the cancer setting. The Task Force developed measures that have undergone clinical testing and are now available for use in all cancer research. https://cancercontrol.cancer.gov/brp/tcrb/research_topictobacco-use.html

Census Bureau's Current Population

Survey (TUS-CPS): Since 1992, TUS-CPS has served as a key source of national and sub-national data on tobacco use behavior, attitudes, and policies in the U.S. https://cancercontrol.cancer.gov/brp/tcrb/tus-cps/

Collaborative Research on Addiction (CRAN): The mission of CRAN is to provide a strong collaborative framework to enable the National Institute on Alcohol Abuse and Alcoholism, NIDA, and NCI to integrate resources and expertise to advance substance use, abuse, and addiction research and public health outcomes. https://cancercontrol.cancer.gov/brp/tcrb/collaborative-research.html



Collaboration with the World Health World Health Organization Tobacco Free Initiative: TCRB **Organization** scientists regularly participate in activities sponsored by the World Health Organization

(WHO) Tobacco Free Initiative, including the WHO Study Group on Tobacco Product Regulation, whose purpose is to develop recommendations and advisories to aid the implementation of the Framework Convention on Tobacco Control. TCRB scientists have also contributed to the WHO's International Agency for Research on Cancer monographs on such subjects as involuntary smoking and smokeless tobacco. http://www.who.int/tobacco/en

Smoking Cessation Resources



Smokefree.gov Initiative: The Smokefree.gov Initiative (http://smokefree.gov) provides smokers who want to quit with free, evidence-based smoking cessation information and ondemand support. Since 2003, this initiative has been developing and disseminating web- and mobile-based interventions in English

and Spanish. It currently includes 6 websites, 2 smartphone applications, 6 social media accounts, and 14 text messaging programs.

1-800-QUIT-NOW (1-800-784-8669), National Network of Tobacco Cessation Quitlines: The National Network of Tobacco Cessation Quitlines is a state/federal partnership that gives tobacco users in every state access to the tools and resources they need to quit smoking. Users can call the toll-free number to be connected to the quitline in their state.

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¹Tobacco control model of nicotine addiction. Giovino, G. A. (2002). Epidemiology of tobacco use in the United States. Oncogene, 21(48), 7326–7340. Adapted from: Orleans, C.T. and Slade, J. (1993). Nicotine Addiction: Principles and Management. New York: Oxford University Press, p. ix.