Cancer Control and Population Sciences – RFA Initiatives

Presentation to the Board of Scientific Advisors

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DCCPS RFA Themes

- Collaborative (multiple partners across NIH, HHS agencies, and NGOs)
- Interdisciplinary
- Responsive to scientific and health policy priorities
- Focused on compelling public health problems (obesity, tobacco use, health disparities)

Division of Cancer Control and Population Sciences – Current RFA Portfolio

RFA Title	Partners	BSA Approval Date	Approved Total Costs	Final Year of Funding	Plan to Renew
Centers for Population Health and Health Disparities (CPHHD)	NHLBI OBSSR	June 2008	\$45M over 5 years	FY 2014	NHLBI considering
Centers for Transdisciplinary Research on Energetics and Cancer (TREC)	Trans-NCI	June 2009	\$40M over 5 years	FY 2015	No
State and Community Tobacco Control Policy and Media Research		March 2009	\$46M over 5 years	FY 2015	No
Smoking Cessation in Low- Income Populations		March 2008	\$32M over 5 years	FY 2013	No
Smokeless Tobacco Use Prevention and Cessation		March 2008	\$13M over 5 years	FY 2013	No

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Population-Based Research Optimizing Screening through Personalized Regimens (PROSPR)	Trans-NCI AHRQ CDC	June 2010	\$45M over 5 years	FY 2015	Expand Cervix and Lung
Cancer Research Network Research Resource (CRN)		June 2011	\$16M over 5 years	FY 2016	Yes, infrastructure only
Cancer Intervention and Surveillance Modeling Network (CISNET)	CDC	March 2009	\$30M over 5 years	FY 2014	Yes
Genetic Associations and Mechanisms in Oncology (GAME-ON)	DCB	June 2008	\$65M over 5 years	FY 2014	No
Breast Cancer and the Environment Research Program (BCERP)	NIEHS DCB	June 2009	\$13M over 5 years	FY 2014	NIEHS is the lead

Other Recently Ended RFAs

- Transdisciplinary Tobacco Use Research Centers
- Centers of Excellence in Cancer Communication Research
- Breast and Colon Cancer Family Registries
- Cancer Care Outcomes Research and Surveillance Consortium

NIH-FDA Partnership Tobacco Regulatory Science Program

- Program Announcements R01, R03, R21
- Tobacco Centers of Regulatory Science for Research Relevant to the Family Smoking Prevention and Tobacco Control Act (TCORS) (P50) – \$40M set-aside for FY13
- NIH Competitive Revision Applications for Research Relevant to the Family Smoking Prevention and Tobacco Control Act (P30 Center Core Grants) – \$20M set-aside for FY14

FDA Funding to NIH



- FY12 \$31.5M in grants across NIH (NCI, NIDA, NHLBI, NIMH, NIEHS)
- \$18.6 (59%) for NCI awards all for new awards except \$1.9M for year 2 of awards beginning in FY11.
- Intramural 2 projects at NCI (DCEG and CCR)
 - Epigenomic effects of hookah tobacco smoke in respiratory epithelia,
 PI David Schrump, \$250K direct costs per year FY13 FY15
 - Impact of tobacco use on oral health and the oral microbiome, PI
 Christian Abnet, \$385K direct costs per year FY13 FY 14