ACCELERATING RURAL CANCER CONTROL RESEARCH MEETING



NIH - NATCHER CONFERENCE CENTER BETHESDA, MD MAY 30 - 31, 2018

Meeting Planning Committee

External Advisory Board (EAB)

- John Cromartie (U.S. Department of Agriculture); Amy Elizondo (National Rural Health Association); Dedun Ingram (National Center for Health Statistics); Paul Moore (Federal Office of Rural Health Policy/Health Research Services Administration); Michael Ratcliffe (U.S. Census Bureau); Randy Schwartz (Public Health Consultant); Rachael Tracy (Indian Health Service); Hannah Weir (Centers for Disease Control and Prevention)
- Extramural researchers (representing Census areas):
 - Keith Mueller (Midwest)
 - Anita Kinney (Southwest)
 - Sarah Nash (Alaska)
 - Laura Mae Baldwin (Northwest)
 - Tracy Onega (Northeast)
 - Monica Baskin (South)

NCI Division of Cancer Control and Population Sciences (DCCPS)

Kelly Blake; David Berrigan; Kathy Cronin; Zaria Tatalovich; Gordon Willis; Yvonne Prutzman; Gurvaneet Randhawa; Sallie Weaver; Tram Lam; Damali Martin; Armen Ghazarian; Cindy Vinson; Angela Falisi; Shobha Srinivasan

Meeting objectives

- 1. Identify gaps in research and practice
- 2. Build partnerships across the country with various health-related entities to address challenges and disseminate solutions
- 3. Highlight and identify methods to address competing and common agendas of clinics/providers, researchers, and community/patients

Sessions will:

- 1. Incorporate speakers and perspectives from different regions (Delta, Appalachia, Alaska, Hawaii, Southwest, Colonias, Reservation, Frontier)
- 2. Incorporate perspectives of community members, health care providers, and public health partners in each presentation

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Day 1: Wednesday, May 30, 2018

9:00 a.m. – 9:20 a.m. Opening remarks and meeting charge

Chair: Robin Vanderpool, University of Kentucky

9:20 a.m. – 9:40 a.m. Mission for the meeting

Robert Croyle, Director, Division of Cancer Control and Population Sciences (DCCPS),

National Cancer Institute

9:40 a.m. – 10:00 a.m. NCI's role in promoting rural cancer control

Ned Sharpless, Director, National Cancer Institute

10:00 a.m. – 10:20 a.m. Addressing Rural Health Disparities Through Collaboration

Tom Morris, Associate Administrator for Rural Health Policy, Federal Office of Rural

Health Policy/Heath Resources and Services Administration

10:20 a.m. – 10:50 a.m. Rural Definitions—Overview and Rural Demographic Patterns

John Cromartie, U.S. Department of Agriculture

Michael Ratcliffe, U.S. Census Bureau

10:50 a.m. - 11:20 a.m. Networking Break

DCCPS Program Staff, Breakout Room F1/F2

See "Networking Break Guidance" in your folder for more details

11:20 a.m. – 12:50 p.m. Session 1—Overview of Rural Cancer Incidence, Mortality, and Disparities

Chair: Hannah Weir, Centers for Disease Control and Prevention

------ Appalachia—problems and promise

■ F. Douglas Scutchfield, *University of Kentucky*

Tobacco control research in Hawaii and the U.S.-affiliated Pacific Islands: Priorities and Challenges

Pallav Phokrel, University of Hawaii Cancer Center

Using cancer registry data to elucidate cancer incidence disparities in rural populations

Whitney Zahnd, Southern Illinois University

Identifying agricultural exposures: Examples from the Agricultural Health Study

Laura Beane Freeman, National Cancer Institute

Lightning talks:

Appalachia (Scutchfield) and Hawaii (Phokrel) 12:50 p.m. – 2:30 p.m. Poster

Poster Session (Atrium Level) and Lunch

*If you pre-purchased a boxed lunch at the time of registration, it will be available for pick-up in Breakout Room B.

*Visit the poster presenters at their posters from 1:30-2:30pm. Posters will remain on display throughout the meeting.

2:30 p.m. – 4:00 p.m.

Session 2—Methods

Chair: Tracy Onega, Dartmouth University

Lightning talks:

Lessons from a National Academy Workshop on "Improving health research on small populations", with implications for rural health studies

Graham Colditz, Washington University in St. Louis

Colonias (Bolin) and Reservations (Yazzie) Defining social context for individuals: what Census-defined units can tell us

about race and class

Chris Fowler, Pennsylvania State University

Addressing cancer disparities in the Colonias along the U.S.-Mexico Border

■ Jane Bolin, *Texas A&M University*

Cancer among the Navajo

Del Yazzie, Navajo Tribal Epidemiology Center

4:00 p.m. – 4:30 p.m.

A National Rural Policy Perspective

Alan Morgan, National Rural Health Association

4:30 p.m. – 5:30 p.m.

Fireside Chat on Rural Cancer Control Research

Chair and Discussant: Robin Vanderpool, *University of Kentucky*

Clinical perspectives

- Gloria Coronado, Kaiser Permanente
- John Gale, University of Southern Maine
- Bill Finerfrock, National Association of Rural Health Clinics

Community-level research perspective

- Tracy Onega, Dartmouth University
- Claudia Hardy, University of Alabama at Birmingham
- Stephanie Wheeler, University of North Carolina

Visit Breakout Room G1/G2 for additional resources from NCI and partners

Day 2: Thursday, May 31, 2018

8:30 a.m. - 10:00 a.m.

Session 3—Multilevel Interventions: Impact and Policy

Chair: Monica Baskin, University of Alabama at Birmingham

Multilevel approaches to promoting healthful lifestyles in rural New Mexico

Sally Davis, University of New Mexico

Lightning talks:

Delta (Baskin) and Midwest (Krebill)

Multilevel intervention to improve HPV vaccination in rural Appalachia: lessons learned

■ Electra Paskett, *Ohio State University*

Optimizing multilevel impact: evaluating a de-centralized delivery model of cancer screening for the rural underserved

 Simon Craddock Lee, University of Texas Southwestern Medical Center Cancer incidence, mortality, and disparities in the Delta: race, place & history matters

Monica Baskin, University of Alabama at Birmingham

Developing statewide networks to engage rural clinicians and communities in cancer control research

Hope Krebill, Midwest Cancer Alliance

10:00 a.m. – 10:30 a.m. Networking Break

DCCPS Program Staff, Breakout Room F1/F2 See "Networking Break Guidance" in your folder for more details

10:30 a.m. - 11:00 a.m. Advancing Rural Cancer Control Through Implementation Science

David Chambers, Deputy Director for Implementation Science, Division of Cancer Control and Population Sciences, National Cancer Institute

11:00 a.m. – 12:30 p.m. Session 4—Dissemination and Implementation - Scaling up Interventions and **Building Partnerships**

Chair: Keith Mueller, University of Iowa

Lightning talks:

Southwest (Yazzie) and Alaska (Redwood) Partnerships in Kentucky with community hospitals to improve quality of care

■ Tim Mullett, *University of Kentucky*

Disseminating and implementing cancer control interventions in rural health care settings: practice-based research networks as partners to guide the way

Laura-Mae Baldwin, University of Washington

Developing and sustaining tribal community partnerships to examine and address indoor radon exposure and lung cancer risk

Sheldwin Yazzie, Albuquerque Area Southwest Tribal Epidemiology Center

Improving colorectal cancer screening among Alaska Native people

Diana Redwood, Alaska Native Tribal Health Consortium

12:30 p.m. – 12:50 p.m. Overview of the FOA - Improving the Reach and Quality of Cancer Care in Rural **Populations**

> Shobha Srinivasan, Health Disparities Research Coordinator, Division of Cancer Control and Population Sciences, National Cancer Institute

12:50 p.m. - 1:00 p.m.

Future Directions

Robert Croyle, Director, Division of Cancer Control and Population Sciences, National Cancer Institute