

The Cancer Prevention and Control Research Network (CPCRN)

Welcome! January 27, 2020

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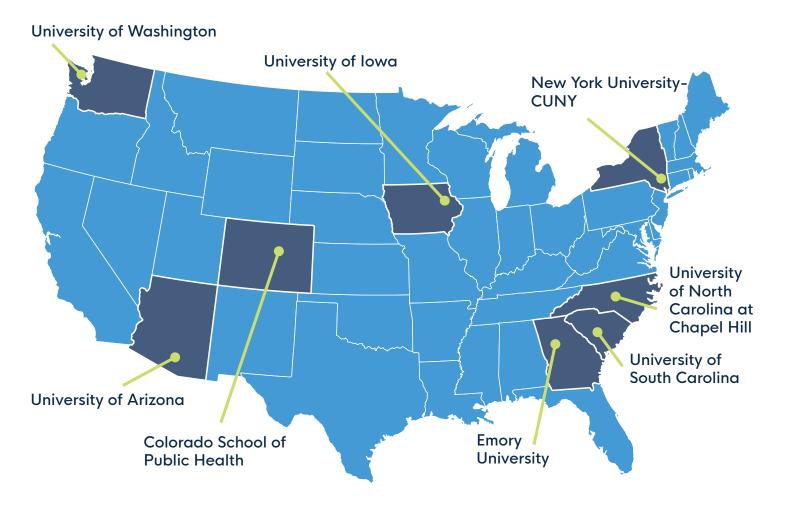


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CPCRN Network Map







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Coordinating Center Team University of North Carolina at Chapel Hill



Stephanie Wheeler, PhD Principal Investigator



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CPCRN Mission

- Accelerate the adoption and implementation of <u>evidence-based</u> cancer prevention and control strategies in <u>communities</u>
- Enhance large-scale efforts to reach <u>underserved populations</u> and reduce their burden of cancer
- Deepen our understanding of the <u>predictable processes</u> that achieve those goals
- Develop the <u>D&I</u>
 <u>workforce</u> in cancer
 prevention and control

CPCRN Vision Reduce the burden of cancer in U.S. populations and eliminate cancer disparities



CPCRN Grant Funding: By the Numbers

	Submitted Apps	Funded Apps	Total \$ Applied For	Total \$ Funded
Previous Funding Cycle (2014-2019)				
All	199	116	\$ 320,461,898	\$149,812,596
Multicenter	15	10	\$13,463,094	\$2,019,567
<i>Since 2004</i>				
A11	1283	613	\$1,578,431,744	\$669,726,145
Multicenter	118	67	\$142,833,563	\$\$71,870,472



CPCRN Research Dissemination: By the Numbers

	Publications	Presentations
Previous Funding Cycle (2014-2019)		
All	504	448
Multicenter	42	82
Since 2004		
All	1796	1959
Multicenter	132	155



CPCRN Supplemental Issue of *Preventive Medicine*, published online in December 2019

Theme

Implementation science and population approaches to improve equity in cancer prevention and control

Guest Editors

Jennifer Leeman, University of North Carolina Karen Glanz, University of Pennsylvania Peggy Hannon, University of Washington Jackilen Shannon, Oregon Health & Science University



Example Articles in the CPCRN Supplement

<u>Mortality-to-incidence ratios by US Congressional District: Implications for epidemiologic,</u> <u>dissemination and implementation research, and public health policy</u>. Eberth JM, Zahnd WE, Adams SA, Friedman DB, Wheeler SB, Hébert JR.

<u>Challenges of using nationally representative, population-based surveys to assess rural</u> <u>cancer disparities.</u> Zahnd WE, Askelson N, Vanderpool RC, Stradtman L, Edward J, Farris PE, Petermann V, Eberth JM.

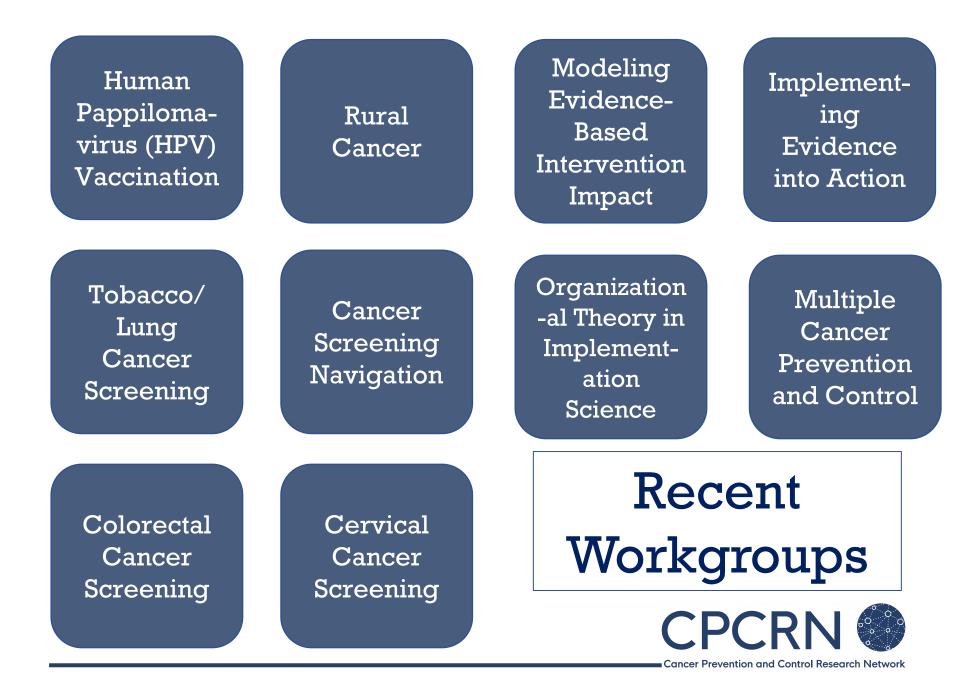
Estimating the impact of insurance expansion on colorectal cancer and related costs in North Carolina: A population-level simulation analysis. Lich KH, O'Leary MC, Nambiar S, Townsley RM, Mayorga ME, Hicklin K, Frerichs L, Shafer PR, Davis MM, Wheeler SB.

Patient navigator reported patient barriers and delivered activities in two large federallyfunded cancer screening programs. Barrington WE, DeGroff A, Melillo S, Vu T, Cole A, Escoffery C, Askelson N, Seegmiller L, Gonzalez SK, Hannon P.

Advancing the use of organization theory in implementation science. Leeman J, Baquero B, Bender M, Choy-Brown M, Ko LK, Nilsen P, Wangen M, Birken SA.

Putting Evidence Academies into action: Prostate cancer, nutrition, and tobacco control science. Glanz K, Green S, Avelis J, Melvin CL.





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