
ANISSA I. VINES
CURRICULUM VITAE

PERSONAL

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EDUCATION

University of North Carolina at Chapel Hill Gillings School of Global Public Health
Ph.D. in Epidemiology **2002**
 Dissertation: Perceived Racism and the Risk of Increased Central Adiposity
 Committee Chair: Dr. Irva Hertz-Picciotto

Louisiana State University Medical Center
M.S. in Biometry **1994**
 Thesis: Second line therapies in the treatment of rheumatoid arthritis Advisor:
 Dr. Varghese George

Xavier University of Louisiana
B.S. in Statistics **1994**
Minor: Mathematics

PROFESSIONAL EXPERIENCE

Department of Epidemiology, UNC Gillings School of Global Public Health
Clinical Associate Professor **2022 –**

Department of Social Medicine, UNC School of Medicine
Adjunct Associate Professor **2022 –**

Department of Social Medicine, UNC School of Medicine
Adjunct Assistant Professor **2020 – 2021**

UNC Center for Health Equity Research, UNC School of Medicine
Faculty Associate **2020 –**

Cecil G. Sheps Center for Health Services Research, UNC Chapel Hill
Fellow **2004 –**

UNC Lineberger Comprehensive Cancer Center, **Associate Member** **2005 –**

Department of Epidemiology, UNC Gillings School of Global Public Health
Research Assistant Professor **2002 –**

UNC Program on Ethnicity, Culture and Health Outcomes, Chapel Hill, NC
Associate Director **2002 – 2017**

National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch, Special Volunteer	2002 – 2008
National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch, Pre-doctoral Intramural Research Trainee Award, Fellow	1998 – 2002
National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch, Summers of Discovery Program, Trainee	1998
State Center for Health and Environmental Statistics, Raleigh, NC Statistician	1996
State Center for Health and Environmental Statistics, Central Cancer Registry Raleigh, NC, Statistical Research Assistant III	1995 – 1996

HONORS

Expert: Invited by the New York Times to contribute expertise on uterine fibroids where I was quoted in the published article, “Fibroids Toll on Black women,” and interviewed by the NPR The Takeaway. 2021

Invited Moderator: Invited to moderate the 2019 National Health Equity Research Live Webcast on Structural Racism, the 25th Anniversary, September 13, 2019 at UNC Gillings School of Global Public Health, Chapel Hill, NC.

Invited Speaker/Participant: Invited speaker at the Power of Minds conference, December 5-7, 2017 at Stanford University, supported by the Templeton World Charity Foundation, the Robert Wood Johnson Foundation, and the Stanford Neurosciences Institute.

Team Leader/Convener: Kellogg Engaged Institutions Initiative, UNC School of Public Health, Chapel Hill, NC, April 2006.

Invited Expert: National Children’s Study Workshop, Measuring Racial/Ethnic Disparities and Racism from a Developmental Perspective, Rockville, Maryland, June 21-22, 2004

Second Place Poster Presentation: Vines AI, Dominquez-McNeilly M, Stevens J, Hertz-Picciotto I, Bohlig M, Baird D. Development and Reliability of the Telephone-Administered Perceived Racism Scale: a tool for epidemiological use. Congress of Epidemiology, First North American epidemiology meeting jointly sponsored by four major epidemiology organizations, June 13-16, 2001.

Kaplan Student Publication Award: Department of Epidemiology, University of North Carolina at Chapel Hill, Fall 2002.

Pre-doctoral Intramural Research Training Award. National Institute of Environmental Health Sciences, National Institutes of Health. 12/1999 – 2002

Merit Award (tuition remission). UNC Chapel Hill Graduate School, 1996

David and Lucile Packard Foundation Fellowship, 1992-95, 1996-1999.

PUBLIC HEALTH PRACTICE

- Inclusive Science Program, NC TraCS Institute, UNC Chapel Hill
Co-Director **2017 –**
- North Carolina Central University and UNC Lineberger Comprehensive Cancer Center Cancer Disparities Partnership, **Outreach Core Co-Director** **2019 –**
- Health Equity, Social Justice, and Human Rights MPH Concentration, UNC Gillings School of Global Public Health, UNC Chapel Hill, **Co-Lead** **2018 –**
- Community Health Educator Program – Peer Support Initiative, UNC Lineberger Comprehensive Cancer Center, **Co-Director** **2015 – 2019**
- NCI Geographical Management of Cancer Health Disparities Programs, Region 1-South
Regional Coordinating Director **2015 – 2022**
- Carolina Community Network Center to Reduce Cancer Health Disparities, UNC Chapel Hill
Co-Director and Director, Community Outreach Program **2010 – 2017**
- Carolina Community Network Program to Reduce Cancer Health Disparities, UNC Chapel Hill
Co-Director and Core Leader: Community Research Core **2005 – 2010**
- Carolina-Shaw Partnership to Reduce Health Disparities (Project EXPORT), UNC Chapel Hill
Co-Director, Pilot Research Core **2002 – 2013**
- UNC Ethnicity, Culture, and Health Outcomes Program, UNC Chapel Hill
Director, Associate Director **2002 – 2018**
- *Developed a pre-pilot program targeting faculty at the Historical Black Colleges and Universities (HBCU) as part of the UNC ECHO Pilot Award Program. This initiative increased the quality and number of funded proposals from HBCU faculty and also served as a model for the NC TraCS Institute \$2k Pilot Award program.*
 - *Established the UNC Centers for Community Research, a model for community-academic research partnerships and located in the Area L and Greensboro AHECs to cover 13 NC counties).*
 - *Directed the UNC Interdisciplinary Health Disparities Certificate Program and taught the required seminar course.*
 - *Leveraged a planning grant from a local foundation to develop a partnership between the Partnership Project, an Un-doing Racism and Community-organizing organizations in Greensboro, and a UNC faculty member. This partnership has evolved from the planning grant to a 15+ year initiative called the Greensboro Health Disparities Collaborative supported by NIH funding to address systematic racism in health care that includes not only the initial faculty member, but also several UNC graduate students, post-doctoral fellows, and junior faculty and community members.*
 - *Sponsored the first Un-doing Racism training on campus in partnership with the Partnership Project that has evolved to Racial Equity Trainings being offered by the Greensboro Health Disparities Collaborative.*

RESEARCH AND CONTRACTS

1UG1HD107692-01

12/10/2021 – 11/30/2026

NIH

Nutrition for Precision Health: The University of North Carolina at Chapel Hill Clinical Center (UNC-CC)

The need for more precise nutrition advice is widely recognized, yet specific differences in genetic, epigenetic, microbiome, and phenotypic drivers of individual variability to diet are not well known. The National Institutes of Health initiative to fund Nutrition for Precision Health (NPH), powered by the All of Us Research Program, will enable major progress in the field of precision nutrition. The University of North Carolina at Chapel Hill Clinical Center will include a diverse cohort of adults from rural and urban communities to study the variability in physiologic responses to diet, anchored by the theme of inflammation as a driver of many chronic disease processes.

Role: Co-Investigator

17-312-0217571-66099L

04/01/2022 – 03/31/2023

Research Triangle Institute/NIH/NHLBI (OTA-20-011B)

NC Community-Engagement Research Alliance Against COVID-19 in Disproportionately Affected Communities (CEAL) to Prevent and Reduce the Burden of COVID-19 (NC CEAL)

The overall objective is to innovative qualitative methods to identify factors that could contribute to an increase in trustworthiness by the community in the COVID-19 information and to draw upon high-touch and high-tech community-engaged approaches to improve the COVID-19 messaging and delivery channels.

Role: contact MPI

17-312-0217571-66099L – Supplement

09/09/2021 – 03/31/2022

Research Triangle Institute/NIH/NHLBI (OTA-20-011B)

Community-Engagement Research Alliance Against COVID-19 in Disproportionately Affected Communities (CEAL), Increasing Trustworthiness through Engaged Action and Mobilization (I-TEAM)

The overall objective is to innovative qualitative methods to identify factors that could contribute to an increase in trustworthiness by the community in the COVID-19 information and to draw upon high-touch and high-tech community-engaged approaches to improve the COVID-19 messaging and delivery channels.

Role: contact MPI

17-312-0217571-66099L

09/09/2020 – 03/31/2022

Research Triangle Institute/NIH/NHLBI (OTA-20-011B)

Community-Engagement Research Alliance Against COVID-19 in Disproportionately Affected Communities (CEAL), Increasing Trustworthiness through Engaged Action and Mobilization (I-TEAM)

The overall objective is to innovative qualitative methods to identify factors that could contribute to an increase in trustworthiness by the community in the COVID-19 information and to draw upon high-touch and high-tech community-engaged approaches to improve the COVID-19 messaging and delivery channels.

Role: contact MPI

Research Triangle Institute/NIH

09/01/2020 – 08/31/2025

RTI Subcontract for All of Us Research Program Engagement and Retention Innovators (OT2)

This subcontract involves NC TraCS Inclusive Science Program and its Community Engagement Core providing support to RTI in connecting with diverse communities for the All of Us Research initiative.

Role: Co-Investigator

R21-HD105461-01

09/15/2020 – 08/31/2022

NIH/NICHD

Early reproductive aging: stress and uterine fibroid risk among black women

This research study will use fibroid incidence and growth data for more than 300 women, and a range of stress measures including psychosocial resources and coping data and stress variables together to take a comprehensive look at the stress experience in young AAW

Role: PI

U54CA156735-06 (Earp and Richardson, MPI)

11/01/2019 – 08/31/2022

NIH/National Cancer Institute

NC Central University-UNC Cancer Partnership, Program Outreach Core

The Outreach Core is responsible for engaging community members to support the research and dissemination of research findings.

Role: Director, Outreach Core

R01-ES028235-S1 (Wegienka and Wise, MPI)

09/01/2019 – 08/31/2021

Henry Ford Health/NIH/NIEHS

Early Life Factors, Psychological Distress, and Uterine Fibroid Risk – Supplement

This study of African Americans, a high-risk population for EDC exposure and UL, will provide informative data on the effects of widespread pollutants on UL, seek explanations for the racial disparity in UL incidence, and provide critical data to the public, scientific community, and policy makers.

Role: Project Leader

(Buse, PI)

05/01/2018 – 04/28/2023

NIH/NCATS

NC Translation and Clinical Sciences Institute (NCTraCS)

NC TraCS provides a clinical and translational science research infrastructure at UNC. The goals are: (1) a growing cadre of investigators; (2) state-of-the-art research resources with cost-effective access to advanced expertise; (3) centralized leadership to support translational research; (4) a commitment to collaborate; (5) full engagement with key stakeholders; (6) a training program to prepare and retain the next-generation of translational workforce; and (7) an informatics platform for clinical and research data.

Role: Director (previously Co-Director), Integrating Special Populations Component

P30-CA016086-44S2 (Earp, PI)

07/01/2019 – 06/30/2021

NCI/CRCHD

Geographical Management of Cancer Health Disparities Program supplement

The Geographic Management of Cancer Health Disparities Program (GMap), initiated in 2009, is a national program designed to enhance capacity in the areas of disparities research; recruitment and career/professional development of underrepresented investigators, trainees, and students; communication and dissemination; and evaluation, as part of building region-based “hubs” for the support and efficient management of cancer health disparities (CHD) research, training, and outreach.

Role: Regional Coordinating Director

A032552 (Nicholson, PI)

11/1/2015 – 09/29/2020

ARHQ/PCORI

Comparing Options for Management: Patient-centered Results for Uterine Fibroids (COMPARE-UF)

A multi-center registry (UNC is one of 9 recruitment sites) of women with fibroids diagnosed by their providers through ultrasound or MRI who are receiving or have received care at UNC. COMPARE-UF is designed to develop and use a national registry to compare the effectiveness of expectant management, medical and surgical interventions on quality of life and patient-reported outcomes among women with uterine fibroids.

Role: co-Investigator

MUSC15-085 (PI: Earp)

09/01/2015 – 03/31/2019

MUSC/NIH/NCI

Administrative Supplement for Strengthening Research, Training, and Outreach Capacity of the Geographic Management of Cancer Health Disparities Program (GMAP)

The Geographic Management of Cancer Health Disparities Program (GMAP), initiated in 2009, is a national program designed to enhance capacity in the areas of disparities research; recruitment and career/professional development of underrepresented investigators, trainees, and students; communication and dissemination; and evaluation, as part of building region-based “hubs” for the support and efficient management of cancer health disparities (CHD) research, training, and outreach.

Role: Regional Coordinating Director

P30CA016086-42S4 (Earp, PI)
NCI/CRCHD

09/01/2015 – 08/31/2018

Administrative Supplements to Expand NCI-supported Community Outreach Capacity through Community Health Educators (CHE) of the National Outreach Network (NON)

Role: co-Project Lead

R01DK087864-01A1 (Aiello, PI)
NIH/NIDDK

05/01/2015 – 04/30/2017

Life Course Socioeconomics, Acculturation, & Type-2 Diabetes Risk Among Latinos

This re-entry supplement involved the analysis of secondary analysis to describe and assess discrimination in a Latino population and how this exposure may be associated with Type 2 diabetes. Additionally, an ancillary study was conducted to gather additional data from the participants related to social support, race, and parental education.

Role: Project Leader

1 U54 CA153602-05S2 (Godley, PI)
NIH/NCI

09/01/2014 – 08/31/2015

Administrative Supplement Carolina Community Network Center to Reduce Cancer Disparities (CCN II) – Behavioral Strategies for the Prevention of HIV/AIDS Malignancies.

The major goal is to reduce prostate, breast and colorectal cancer disparities among adult African Americans by leveraging long-standing university-community relationships and the community-based participatory research expertise at the University of North Carolina at Chapel Hill.

Role: Co-Investigator

U54-CA153602-05S1 (Godley, PI)
NIH/NCI

09/01/2014 – 08/31/2015

Carolina Community Network Center to Reduce Cancer Health Disparities, Administrative Supplements to Support Assessment of Community Outreach Activities of the Community Networks Program Centers (CNPC) and Comprehensive Partnerships to Advance Cancer Health Equity (CPACHE) Programs.

This project involved the hiring of a Community Health Educator to support the dissemination of colorectal educational intervention developed as part of the full research project.

Role: Project Leader

U54-CA153602-03S2 (Godley, PI)
NIH/NCI

09/28/2012 – 09/27/2013

Carolina Community Network Center to Reduce Cancer Disparities (CCN II). Administrative Supplements to Expand NCI-Supported Community Outreach Capacity Through Community Health Educators (CHEs) of the National Outreach Network.

The major goal is to reduce prostate, breast and colorectal cancer disparities among adult African Americans by leveraging long-standing university-community relationships and the community-based participatory research expertise at the University of North Carolina at Chapel Hill.

Role: Project Lead

U54-CA153602-01
NIH/NCI (Godley, PI)

09/01/2010 - 08/31/2017

Carolina Community Network Center to Reduce Cancer Disparities (CCN II)

The major goal is to reduce prostate, breast and colorectal cancer disparities among adult African Americans by leveraging long-standing university-community relationships and the community-based participatory research expertise at the University of North Carolina at Chapel Hill.

Role: co-director, Administrative Core; director, Community Outreach Program

No Grant Number

SAIC Frederick (Godley, PI)

04/01/2010 – 06/01/2012

ARRA Project 7: Partnership with NCCCP and the Community Networks Program

This American Revitalization and Recovery Act project was a subcontract with the Louisiana NCORP site to conduct a qualitative project on prostate cancer.

Role: co-Investigator

Contract #02710-11

09/01/2010 – 05/31/2011

State of North Carolina, Office of Minority Health and Health Disparities

This is a multi-purpose evaluation of the Community Focused Eliminating Health Disparities Initiative to assess achievement of project goals and objectives related to the implementation of preventive measures in the community among a sample of CFEHDI funded organizations from the first cohort.

Role: PI/Lead Evaluator

Community-Campus Partnership (CCP)

09/01/2010 – 06/30/2011

UNC School of Government

Prostate Cancer Ambassadors for Caswell County

The primary goal of the Prostate Cancer Ambassadors for Caswell County project is to build the capacity among lay members of the African American community to provide cancer education and to assess the cancer health needs of their community.

Role: PI

1 U01 CA114629 (Godley, PI)

05/01/2008 – 09/30/2010

NIH/NCI

Carolina Community Network (CCN) Administrative Supplement - Breast Cancer Treatment Disparities

The goal of this project is to explore using North Carolina Central Cancer Registry treatment delay and tumor characteristics among women with breast cancer in three counties – Orange, Edgecombe, and Nash. This project involved a community advisory board.

Role: Project Leader

1 U01 CA114629-01 (Godley, PI)

05/01/2008 – 04/30/2010

NIH/NCI

Carolina Community Network (CCN) - Internal Pilot Grant Social Support among Prostate Cancer Spousal Caregivers. The goal of this project was to compare social support and coping strategies overall and by race of prostate cancer family caregivers.

Role: Project Leader

P60-MD000244 (Godley, PI)

09/30/2007 – 05/31/2012

National Center Minority Health and Health Disparities Carolina-Shaw University Comprehensive NCMHD Research Center

This proposal is a renewal that builds on the previously funded Carolina-Shaw University Partnership for Health Disparity Research. The Center will be organized into 3 cores. The Administrative Core will enhance the comprehensive research center structure developed during the initial Project EXPORT grant period through which the partnership between UNC and Shaw University can implement research activities, pilot projects, and community engagement efforts. The Research Core will leverage the recently enhanced research infrastructure at Shaw University and the existing research resources by managing three-component research projects and 7 innovative pilot projects in an effort to foster research leading to measurable improvements in health disparities.

Role: co-Director – Pilot Core

TO3MCO7643-01-00 (Hogan VK, PI)

HRSA/DHHS

MCH EPIDEMIOLOGY TRAINING GRANT

09/01/2006 – 08/31/2009

The purpose of the Maternal and Child Health (MCH) Epidemiology Doctoral Training Program is to both train the future MCH workforce and to promote advancements in applied MCH research through the support of doctoral students who conduct state or local level analyses on a topic important to Maternal and Child Health as the basis for their dissertation research.

Role: Co-Investigator

1-R03-HD055029-01

07/01/2006 – 09/30/2009

National Institutes of Health/NICHD

Psychosocial Stress and the Risk of Uterine Fibroids

The objective of this study was to examine the association between measures of stress and the risk of uterine fibroids among a randomly selected group of premenopausal women between the ages of 35 and 49.

Role: PI

No Grant Number (Corbie-Smith, PI)

07/01/2006 – 12/31/2008

GlaxoSmithKline Foundation

Mental Health Stressors in the Latino Community: Training Health Promoters (Promotoras) to Address Stress and Coping Skills

Planning grant between University of North Carolina at Chapel Hill and Duke University to reduce subclinical anxiety and depressive symptoms for Latinas by 1) increasing knowledge and awareness of depressive symptoms, anxiety stress and coping strategies among Latinas and 2) normalizing stress, self-care, and support in a group setting through skills development and modeling.

Role: Co-Investigator

K12 HD01441 (Orringer, PI)

10/01/2005 – 12/31/2009

NIH/NICHD

Building Interdisciplinary Research Careers in Women's Health (BIRCWH)

This K12 was first funded in 2000 and provides support for junior faculty members committed to women's health research.

Role: Fellow

1 U01 CA114629-01 Godley (PI)

05/06/2005 – 04/30/2012

NIH/NCI

Carolina Community Network (CCN)

The major goal is to reduce prostate, breast and colorectal cancer disparities among adult African Americans by leveraging long-standing university-community relationships and the community-based participatory research expertise at the University of North Carolina at Chapel Hill.

Role: Co-Director of CCN and Director of Community Resource Core

No grant Number (Godley and Vines, MPI)

Moses Cone/Wesley Long Community Foundation

Planning Grant to Address Institutionalized Racism in the Health Care Setting

Research consultant/subcontractor to work with the Partnership Project in Greensboro, a community-organizing organization, to address institutionalized racism in the health care setting

P60 MD00244-01 (Godley, PI)

09/30/2002 – 08/31/2007

National Center on Minority Health and Health Disparities

UNC-CH/SHAW: Partnership for Health Disparities Research

This P-60 EXPORT Center will combine the research expertise at UNC-CH with Shaw's expertise in working with and training in black communities. The major initiative will be the Shaw Divinity School's linkage with 25 black churches using innovative web-based methods of data collection and health communication.

Role: Co-Director - Pilot Core

No Project Number Olshan (PI), *formerly William Roper* 12/05/2001 – 06/30/2010
GlaxoSmithKline Foundation

Program on Ethnicity, Culture, and Health Outcomes

The major goals of this project were to eliminate health status and health outcomes disparities through translatable, evidence-based research, multidisciplinary training and education, and culturally sensitive service to North Carolina communities.

Role: Associate Director, Director

R03 MH61057-01 12/15/1999 – 11/30/2002
NIH/NIMH

Minority Dissertation Award

This funding supported research related to the design of a psychometrically tested instrument to measure perceptions of and responses to racism, the prevalence of perceived racism, and the association between perceived racism and the risk of a high waist-to-hip ratio among Black women.

Role: PI

BIBLIOGRAPHY (*indicates student mentored paper)

Peer-reviewed Manuscripts

Lorenzo Hopper, Meghan Shanahan, **Anissa I. Vines**, Julie Daniels, Bharathi Zvara, Jon Hussey. Fathers and child health behaviors: Assessing Father Engagement, Early Childhood Diet, and Screen Time in a National Sample of US Children (Accepted January 3, 2022 for publication in HPHR Journal formerly Harvard Public Health Review).

Arbor J L Quist*, Xiaoxia Han, Donna D Baird, Lauren A Wise · Ganesa Wegienka, Cheryl L Woods-Giscombe, **Anissa Irvin Vines**. Life Course Racism and Depressive Symptoms among Young Black Women. *J Urban Health*. 2022 Feb; 99(1):55-66. doi: 10.1007/s11524-021-00574-7. Epub 2022 Jan 15. PMID: 35031943 (Senior Author)

Ganesa Wegienka, Elizabeth A. Stewart, Wanda K. Nicholson, Shuaiqi Zhang, Fan Li, Laine Thomas, James B. Spies, Sateria Venable, Shannon Laughlin-Tommaso, Michael P. Diamond, Raymond M. Anchan, George Larry Maxwell, Erica E. Marsh, Evan R. Myers, **Anissa I. Vines**, Lauren A. Wise, Kedra Wallace, and Vanessa L. Jacoby. Black Women Are More Likely Than White Women to Schedule a Uterine-Sparing Treatment for Leiomyomas. *Journal of Women's Health*. Mar 2021.355-366.<http://doi.org/10.1089/jwh.2020.8634>

Laughlin-Tommaso SK, Lu D, Thomas L, Diamond MP, Wallace K, Wegienka G, **Vines AI**, Anchan RM, Wang T, Maxwell GL, Jacoby V, Marsh EE, Spies JB, Nicholson WK, Stewart EA, Myers ER. Short-term quality of life after myomectomy for uterine fibroids from the COMPARE-UF Fibroid Registry. *Am J Obstet Gynecol*. 2020 Apr;222 (4):345.e1-345.e22. doi: 10.1016/j.ajog.2019.09.052. Epub 2019 Oct 31. PMID: 31678093.

Fryer KE*, **Vines AI**, Stuebe AM. A Multisite Examination of Everyday Discrimination and the Prevalence of Spontaneous Preterm Birth in African American and Latina Women in the United States. *Am J Perinatol*. 2020 Nov;37(13):1340-1350. doi: 10.1055/s-0039-1693696. Epub 2019 Jul 31. PMID: 31365929

Melvin CL, **Vines AI**, Deal AM, Pierce HO, Carpenter WR, Godley PA. Implementing a small media intervention to increase colorectal cancer screening in primary care clinics. *Transl Behav Med*. 2019 Jul 16;9(4):605-616. doi:10.1093/tbm/iby063. PMID: 30085287.

Ward JB, Feinstein L, **Vines AI**, Robinson WR, Haan MN, Aiello AE. Perceived discrimination and depressive symptoms among US Latinos: the modifying role of educational attainment. *Ethn Health*. 2019 Apr;24(3):271-286. doi: 10.1080/13557858.2017.1315378. PMID: 28399649.

Ward JB, **Vines AI**, Haan MN, Fernández-Rhodes L, Miller E, Aiello AE. Spanish Language Use Across Generations and Depressive Symptoms Among US Latinos. *Child Psychiatry Hum Dev*. 2019

Feb;50(1):61-71. doi: 10.1007/s10578-018-0820-x. PMID: 29943348.

Kowitt SD, Ellis KR, Carlisle V, Bhushan NL, Black KZ, Brodar K, Cranley NM, Davis KL, Eng E, Martin MY, McGuirt J, Sokol RL, Tang PY, **Vines AI**, Walker JS, Fisher EB. Peer support opportunities across the cancer care continuum: a systematic scoping review of recent peer-reviewed literature. *Support Care Cancer*. 2019 Jan;27(1):97-108. doi: 10.1007/s00520-018-4479-4. PMID: 30293093.

Hoffman SR*, **Vines AI**, Halladay JR, Pfaff E, Schiff L, Westreich D, Sundaresan A, Johnson L-S, Nicholson WK. "Optimizing Research in Symptomatic Uterine Fibroids with Development of a Computable Phenotype for Use with Electronic Health Records", *American Journal of Obstetrics and Gynecology*. 2018, doi:10.1016/j.ajog.2018.02.002.

Vines AI, Carpenter WR, Chen RC, Cherry MW, Long DG, Amos KD, Godley PA. "Responding to a Community's Concern: a Comparison of Breast Cancer Characteristics and Initial Treatment in Three Selected North Carolina Counties." *North Carolina Medical Journal*. 2017; 78(6).

Vines AI, Black, K, Cordoba, E, Ward, JA. Perceived Racial/Ethnic Discrimination and Mental Health: a Review and Future Directions for Social Epidemiology. *Current Epidemiology Reports*. 2017.

Ward, JB, Feinstein, Lydia, **Vines AI**, Robinson, Whitney, Haan, Mary, Aiello, AE. Perceived discrimination and depressive symptoms among US Latinos: the modifying role of educational attainment. *Ethnicity and Health*. 2017 Apr 12:1-16.

Allicock, M, Haynes-Maslow, L, Johnson, L, Carpenter, WR, **Vines AI**, Belle, DG, Phillips, R, Cherry, MW. Peer Connect for African American Breast Cancer Survivors and Caregivers: A train-the-trainer approach for peer support. *Translational Behavioral Medicine*. 2017 Apr 19.

Vines AI, Hunter JC*, Carlisle V. Project ACCRUE: Exploring options to increase awareness of AIDS Malignancy Consortium clinical trials in North Carolina. *NC Medical Journal*. 2017 Mar-Apr; 78(2): 84-91.

Vines AI, Hunter JC*, Carlisle V, Richmond A. Prostate Cancer Ambassadors: Process and Outcomes of a Prostate Cancer Informed Decision Making Training Program. *American Journal of Men's Health*. 2016; 1-9. DOI: 10.1177/1557988316644979.

Vines AI, Hunter JC*, Carlisle VA, Richmond AN. Prostate Cancer Ambassadors: Enhancing a Theory-Informed Training Program for Informed Decision-Making. *J Cancer Educ*. 2015 Dec 2. [Epub ahead of print] PubMed PMID: 26627905.

Vines AI, Hunter JC*, White BS, Richmond AN. Building Capacity in a Rural North Carolina Community to Address Prostate Health Using a Lay Health Advisor Model. *Health Promot Pract*. 2015 Jul 31. pii: 1524839915598500. [Epub ahead of print] PubMed PMID: 26232777.

Braun KL, Stewart S, Baquet C, Berry-Bobovski L, Blumenthal D, Brandt HM, Buchwald DS, Campbell JE, Coe K, Cooper LC, Espinoza P, Henry-Tillman R, Hargreaves M, James A, Salmon Kaur J, Viswanath K, Ma GX, Mandelblatt J, Meade C, Ramirez A, Scarinci I, Park Tanjasiri S, Thompson B, **Vines AI**, Dignan M. The National Cancer Institute's Community Networks Program Initiative to Reduce Cancer Health Disparities: Outcomes and Lessons Learned. *Prog Community Health Partnersh*. 2015; 9 Suppl:21-32. doi: 10.1353/cpr.2015.0017. PubMed PMID: 26213401.

Hunter JC*, **Vines AI**, Carlisle V. African Americans' Perceptions of Prostate-Specific Antigen Prostate Cancer Screening. *Health Educ Behav*. 2015 Aug; 42(4):539-44. PMID: 25616411.

Eudy AM*, **Vines AI**, Dooley MA, Cooper GS, Parks CG. Elevated C-reactive protein and self-reported disease activity in systemic lupus erythematosus. *Lupus*. 2014 Dec; 23(14):1460-7. PMID: 25057037.

Vines AI and Demissie, Z*. Racial Differences in Social Support and Coping among Family Caregivers of Prostate Cancer Patients. *Journal of Psychosocial Oncology*. 2013; DOI:10.1080/07347332.2013.778931.

Teal R, Moore A, Long DG, **Vines AI**, Leeman J. A Community-Academic Partnership to Plan and

Implement an Evidence-Based Lay Health Advisor Program for Promoting Breast Cancer Screening. *Journal of Health Care for the Poor and Underserved*. 23(2) suppl, May 2012.

Vines AI, Teal R, Meyer C, Manning M, Godley P. Connecting Community with Campus to Address Cancer Health Disparities: A Community Grants Program Model. *Prog Community Health Partnersh*. 2011 Summer; 5(2):207-12. PMID: 21623024.

Vines AI, Nguyen, TTX*, Ta, M*, Esserman, D and Baird, DD (2011), Self-reported daily stress, squelching of anger and the management of daily stress and the prevalence of uterine leiomyomata: the ultrasound screening study. *Stress and Health*, 27: e188–e194. doi: 10.1002/smi.1360

de Araújo EM, Nascimento Costa M, Vilar Noronha C, Hogan VK, **Vines AI**, Araujo TM. Inequalities in health and race/skin color: review of the literature of Brazil and United States (1996-2005). *Collective health*. 2010 vol. 40(7): 116-121.

Germino BB, Mishel MH, Alexander GR, Jenerette C, Blyler D, Baker C, **Vines AI**, Green M, Long DG. Engaging African American breast cancer survivors in an intervention trial: culture, responsiveness and community. *J Cancer Surviv*. 2010 Oct 1. PubMed PMID: 20886374.

Vines AI, Ta M*, Esserman DA. The association between self-reported major life events and the presence of uterine fibroids. *Womens Health Issues*. 2010 Jul-Aug; 20(4):294-8. PubMed PMID: 20627775; PubMed Central PMCID: PMC2906657.

Vines AI, Ta M*, Esserman D, Baird DD. A comparison of the occurrence and perceived stress of major life events in black and white women. *Women Health*. 2009 Jul-Aug; 49(5):368-80. PubMed PMID: 19851943.

Vines AI, Baird DD. Stress of caring for children: the role of perceived racism. *J Natl Med Assoc*. 2009 Feb;101(2):156-60. PubMed PMID: 19378633.

Roberts CB*, **Vines AI**, Kaufman JS, James SA. Cross-sectional association between perceived discrimination and hypertension in African-American men and women: the Pitt County Study. *Am J Epidemiol*. 2008 Mar 1;167(5):624-32. PubMed PMID: 18083714.

Vines AI, Baird DD, Stevens J, Hertz-Picciotto I, Light KC, McNeilly M. Associations of abdominal fat with perceived racism and passive emotional responses to racism in African American women. *Am J Public Health*. 2007 Mar;97(3):526-30. PMID: 17267721.

Yonas MA, Jones N, Eng E, **Vines AI**, Aronson R, Griffith DM, White B, DuBose M. The art and science of integrating Undoing Racism with CBPR: challenges of pursuing NIH funding to investigate cancer care and racial equity. *J Urban Health*. 2006 Nov;83(6):1004-12. PubMed PMID: 17072760.

Vines AI, Baird DD, McNeilly M, Hertz-Picciotto I, Light KC, Stevens J. Social correlates of the chronic stress of perceived racism among Black women. *Ethn Dis*. 2006 Winter;16(1):101-7. PubMed PMID: 16599356.

Vines AI, Godley PA. The challenges of eliminating racial and ethnic health disparities: inescapable realities? Perplexing science? Ineffective policy? *N C Med J*. 2004 Nov-Dec; 65(6): 341-9. Review. PubMed PMID: 15714722.

Vines AI, McNeilly MD, Stevens J, Hertz-Picciotto I, Baird M, Baird DD. Development and reliability of a Telephone- Administered Perceived Racism Scale (TPRS): a tool for epidemiological use. *Ethn Dis*. 2001 Spring- Summer;11(2):251-62. PubMed PMID: 11456000.

Non-Peer Reviewed Publications

Godley, P and **Vines AI**. Partnerships to Strengthen Community-Based Research on Health Disparities: An AHEC Role. *AHEC Review*, Spring/Summer 2005; 5-6

Refereed Abstracts

*Aterre-Roberts, J and Vines AI. Discrimination and Type 2 diabetes among Latinos. Abstract accepted to: 2019 Society of Epidemiological Research.

*Ward JB, **Vines AI**, Robinson WR, Haan M, Aiello A. Perceived discrimination and depressive symptoms among Latinos in the Sacramento Valley. Abstract accepted to: 2016 Congress of Epidemiology meeting; Miami, FL

Vines AI, Hunter J, Baird DD. Perceived racism and uterine leiomyomata in African Americans. Abstract accepted to: 2016 Congress of Epidemiology meeting; Miami, FL.

*Hoffman SR, Westreich D, **Vines AI**, Halladay JR, Pfaff E, Schiff L, Rahangdale L, Sundaresan A, Johnson L, Nicholson W. Validation of a case-finding algorithm for symptomatic uterine fibroids. Abstract accepted to: 32nd International Conference on Pharmacoepidemiology & Therapeutic Risk Management (ICPE); 2016 Aug 25-28; Dublin, Ireland.

*Hoffman SR, Westreich D, **Vines AI**, Halladay JR, Pfaff E, Schiff L, Rahangdale L, Sundaresan A, Johnson L, Nicholson W. Validation of a case-finding algorithm for symptomatic uterine fibroids. Poster session presented at: UNC Academic Research Day (UNC-ARC); 2016 Apr 8; Chapel Hill, NC.

Vines AI, Ta M, Baird DD. Is Stress a Risk Factor for Uterine Leiomyomata? American Journal of Epidemiology, 2008; 167(11): suppl. #134.

Vines AI. Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Poster Abstracts, "P-15: The Role of Coping and Social Determinants in Attenuating the Health Effects of Psychosocial Stress in Women. Journal of Women's Health, 2007; 16(8): 1095-1107.

Vines, AI, S Moultrie, C Roberts, J Kaufman, SA James, et al. Racial Discrimination and Self-Reported Health Status in African Americans: the Role of SES and Social Support. American Journal of Epidemiology, 2006; 163(11): suppl. #579.

Vines, AI, DD Baird, I Hertz-Picciotto, J Stevens, KC Light, MD McNeilly. "Perceived Racism and Increased Waist-To- Hip Ratios Among African American Women: The Uterine Fibroid Study." #P-17 Annals of Epidemiology, (2005 ACE conference)

Vines, AI, DD Baird, I Hertz-Picciotto, "Perceptions of and Responses to Racism among Black Women: The Results of the Telephone-Administered Perceived Racism Scale, #35-S. Annals of Epidemiology, 2002; 12(7): #503.

Vines, AI, MD McNeilly, J Stevens, I Hertz-Picciotto, EM Bohlig and DD Baird. "Development and Reliability of a Telephone-Administered Perceived Racism Scale (TPRS): a Tool for Epidemiological Use." American Journal of Epidemiology (suppl), 2001; 153(11): #258

TEACHING ACTIVITIES**UNC Gillings School of Global Public Health**

Course Coordinator , SPHG 600 – Introduction to Public Health	fall 2021 -
Guest Lecturer , SPHG 351 – Foundations of Public Health	fall 2019
Guest Lecturer , EPID 826 – Social Epidemiology	fall 2014 – 2019
Guest Lecturer , EPID 710 – Fundamentals of Epidemiology	fall 2017 – 2019
Guest Lecturer , EPID 827 – Social Epidemiology Methods	spring 2019
Lead Instructor , SPHG 600 - Introduction to Public Health, average 40 students	fall 2013 –
Lead Instructor , Interdisciplinary Health Disparities Seminar, average 8 students	2004 – 2018
Guest Lecturer , Introduction to Public Health	2012

Session on health disparities

Lecturer , First-Year Seminar: The Health of the Nation <i>Session on health disparities and vulnerable populations</i>	2011, 2012
Teaching Assistant – Social Epidemiology	1999
Teaching Assistant – EPID 160 - Introduction to Epidemiology (<i>non-Majors</i>)	1996, 1998

Other Teaching Experiences

Instructor – Clinical Epidemiology <i>Taught first year medical students in UNC School of Medicine</i>	2005
Guest Lecturer , Primary Care and Population Health Scholars Program <i>Session on health disparities</i>	spring 2014
Adjunct Faculty – Introduction to Epidemiology, HEDU 3210 <i>North Carolina Central University, Department of Health Education 35 undergraduate students</i>	spring 2013
Teaching Assistant – Math Course for Undergraduate Students <i>UNC Science Enrichment Program</i>	1997

STUDENT/FELLOW RESEARCH MENTORING RECORDDissertation Committee

2017 – 2020	Lorenzo Hopper, “Estimating the Impacts of Father Engagement on Early Childhood Obesity in a National Sample of US Children.” Gillings Maternal Health and Child Health department, 2019. Doctoral Student (member, health disparities expertise), UNC Department of Maternal Health and Child Health.
2014 – 2015	Tosha Smith, “Taste texting: Using Mobile Technology to Increase Participation in School Lunch,” UNC Department of Nutrition.
2021 - 2022	Lauren Zalla, “Racial/Ethnic Disparities in Mortality among People in HIV Care in the Modern Treatment Era,” UNC Department of Epidemiology
2021 - 2022	Maya Wright, “Hysterectomy as Inappropriate Treatment for Non-cancerous Gynecologic Conditions,” UNC Department of Epidemiology
2021 -	Zakiya Haij-Noor, “Understanding Differences in operative approach for hysterectomy using electronic medical records in North Carolina,” UNC Department of Epidemiology

Master’s Paper/thesis

2017-2018	Kimberly Fryer, MD, MSCR (master’s paper advisor), “A Multi-site Examination of Everyday Discrimination and the Prevalence of Spontaneous Preterm Birth in African American and Latina Women in the United States,” UNC Department of Epidemiology.
2010 – 2014	Amanda Eudy, PhD, MSPH (reader), “Everyday Stress, C Reactive Protein, and Systemic Lupus Erythematosus.” UNC Department of Epidemiology.

Post-doctoral Fellows

2016 – 2018	Kristin Z. Black, PhD (discrimination and health disparities mentor), UNC
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2015 – 2016 Cancer Health Disparities Program.
Jaimie Hunter, PhD, Post-doctoral Research Associate, Carolina Community Network Center to Reduce Cancer Health Disparities, UNC Lineberger Comprehensive Cancer Center, Chapel Hill, NC.

Doctoral, Pre-doctoral, MPH, and Undergraduate Trainees

2020-2021 Aarushi Joshi (MPH Data Science concentration), Completed practicum on occupational prestige in the SELF study.

2022 - Sofie Admasu (MPH Data Science concentration), Practicum – in progress

2022 - Sharon Son (MPH EQUITY concentration), Practicum - in progress

2020 - Julia Reddy (Maternal and Child Health), doctoral student, Epidemiology minor advisor.

2021 Danielle Caster (Health Behavior), Completed MPH Practicum, UNC Gillings school MPH program.

2020 Katie Cosby (Nutrition) and Aarushi Joshi (Data Science). Completed MPH Practicum, UNC Gillings School of Global Public Health.

2014 - UNC-NCCU Partners Program (U54), NC Central University (mentored 3 students)

2010 – 2011 Whitney Gore, MS, Division of Epidemiology, Ohio State University MPH Practicum Experience, Prostate Cancer Ambassadors for Caswell County

Fall 2005 Stephanie Moultrie, PhD, UNC Maternal Health and Child Health Department, MCH-EPID Training Grant Program

Summer 2003-2008 UNC Summer Pre-Graduate Research Experience Program (mentored 2 students)

PROFESSIONAL AND NON-PROFESSIONAL SERVICE

UNC Gillings School of Global Public Health

Elected member, UNC Faculty Council, Term: July 1, 2022 - June 30, 2025

Curriculum Committee, Department of Maternal Health and Child Health, 2021-2022; *Student: Julia Reddy*

Curriculum Committee, Department of Maternal Health and Child Health, 2021-2022; *Student: Adia Loudell*

Intra-departmental Review Committee, Department of Epidemiology, 2020
Student: Joelle Atere-Roberts

Intra-departmental Review Committee, Department of Epidemiology, 2020
Student: Zakiya Haji-Noor

Intra-departmental Review Committee, Department of Epidemiology, 2020
Student: Maya Wright

Faculty Reviewer, SPHG 600 Course Exemptions, 2012-2019

Co-Director and Director, UNC Interdisciplinary Health Disparities Certificate Program, 2004 - 2018

Course Instructor, EPID 892 – Interdisciplinary Health Disparities Seminar, 2017-2018

Faculty Research Mentor, NC Central University-UNC Lineberger NCI funded Partners

Program, 2004 - 2018

Search Committee for Coordinator of Diversity Programs and Recruitment, Office of Student Affairs, fall 2012

SPH Fellows Planning/Advisory Committee, Member, 01/01/2012 - 2016

Reviewer, UNC Internal Grant Review, UNC Office of Research Development, May 2012

Diversity and Inclusion Task Force and Change Team Member, 2010-2011

Intra-departmental Review Committee, Department of Epidemiology, 2010
Student: M. Ahinee Amamoo

Intra-departmental Review Committee, Department of Epidemiology, 2006
Student: April Carson

Team Member, Engaged Institutions Initiative Team, assisted with the development of the strategic plan, *Becoming an Engaged Institution for Eliminating Racial and Ethnic Health Disparities*, 2007

Committee Chair, lead development of Kellogg Foundation proposal to become an Engaged School of Public Health, 2005

University of North Carolina at Chapel Hill

Elected Member, UNC Faculty Council, term July 1, 2022 – June 3, 2025

Grant Reviewer, Novant, New Hanover Regional Medical Center, UNC School of Medicine and UNC Health “Promoting Health Equity Research in the Southeastern NC” and “Promoting Clinical Research in Southeastern NC” RFAs. 2022

Grant Reviewer, UNC Rural, a Provost Initiative on Rural Engagement and Partnerships, 2020

Advisory member (*appointed by the Provost*), UNC Institute for African American Research, fall 2013-2016

Advisory member, Primary Care and Population Health Scholars Program, Directors: Dr. Anthony Viera and Dr. Beat Steiner, fall 2012 - .

Search committee, Director of the Institute for African American Research, Office of the Executive Vice Chancellor and Provost, fall 2012.

Reviewer, Office of Research Development, Limited Submission Review Committee, June 2012.

Grant Reviewer, UNC TraCS Institute, Community-Academic Research Grants, October 29, 2009.

Liaison/Spokesperson, Tar Heel Bus Tour, Provided overview of community-based projects in Edgecombe County, NC supported by the UNC ECHO Program, 2006 and 2008.

Grant Reviewer, Carolina-Shaw Partnership for Health Disparities (Project EXPORT), Pilot Award Program, 2003, 2011.

Research mentor, Summer Pre-graduate Research Experience (SPGRE) at UNC Chapel Hill, Mentored three undergraduate students for 10 weeks, 2003, 2007

Research mentor, Undergraduate Research Education Support Program (RES) at the UNC Chapel Hill, Provided a year-long research experience to an undergraduate student interested in pursuing graduate school. 2003-2004

Search committee member, fall 2002, UNC Office of Sponsored Research, reviewed, interviewed, and recommended candidates for the position of Pre-Awards Director

Advisory Board Member, 2002-2007, UNC School of Nursing, Center for Innovation in Health Disparities Research, provide input on how to increase the number of minorities involved in research as investigators, students, and community members. Provides input on the

development of research collaborations to promote health among African Americans and Latino communities across the state of North Carolina.

Research Mentor, 2014-2019, UNC Lineberger Comprehensive Cancer Center and NC Central University Partners Program, an undergraduate research training program.

State of North Carolina

Reviewer, EPA/Shaw University Research Apprenticeship Program, Reviewed and scored applications of high schools students for admission into this science mentorship program, Spring 2004, 2003, 2002

Advisory Board Member, Minority Health International Research Training Program (MHIRT), Elizabeth City State University (PI: Ephraim Gwebu), 2005-2010.

Advisor, Healthy Carolinians of Orange County, Advisory Board, 2005-2007

Grant reviewer, Health Disparities Initiative Grants, NC Health and Wellness Trust Fund, March 2006

Community

Invited member, Orange County School Health Advisory Committee, 2012 - 2015

Appointed Member (Positions: vice-Chair: 2009, Chair: 2010- 2012), Orange County Board of Health, legislatively mandated appointment, approved by the Orange County Board of Commissioners, 2006 -2012 (2 consecutive, three year terms)

- Represented Board on Healthy Carolinians Committee
- Tobacco Task Force
- Major Accomplishments:
 - Successfully lobbied Board of County Commissioners for permanent funding to retain a social worker/health educator position to prevent child abuse among teen or high risk mothers.
 - Designed the search process, recruited and hired health director
 - Advocated for and was successful in retaining all of FY2011 funding
 - Implemented Smoke Free Laws

Appointed Member, Hillsborough Youth Athletic Association, Orange County, NC, 2006 -2009

Co-Chair, Physical Activity Committee, Hillsborough Elementary School Parent Teacher Association, 2005 - 2007

National

Reviewer,

Book Reviewer, Springer Publishing

Member, Society for Epidemiological Research

Invited Expert, National Children's Study Workshop, Measuring Racial/Ethnic Disparities and Racism from a Developmental Perspective. NIH, Rockville, Maryland, June 21-22, 2004

Reviewer, Special Emphasis Panel (CA-06-011, 06-012, 06-013), "Minority Institution/Cancer Center Initiatives," Gaithersburg, MD, June 2006

Invited Judge, HBCU-UP Conference, October 29-31, 2009, Washington, D.C., sponsored by the American Association for the Advancement of the Sciences and National Science Foundation

Book Reviewer, Springer Publishing, 2017

Manuscript Reviewer:

Journal of the National Medical Association, 2005

American Journal of Public Health, 2005, 2006

Journal of Epidemiology and Community Health, 2006
 American Journal of Epidemiology, 2007
 American Journal of Epidemiology, 2009
 American Journal of Epidemiology, 2010
 Annals of Behavioral Medicine, 2011 (2 reviews)
 Journal Healthcare Poor and Underserved, 2011
 Journal of the American Medical Association, 2012
 American Journal of Epidemiology 2016 (3 reviews)
 North Carolina Medical Journal, 2019
 American Journal of Epidemiology, 2020
 Ethnicity and Disease, 2021
 BMC Women's Health, 2022

RESEARCH/PROFESSIONAL TRAINING

Interprofessional Leadership Training, UNC Chapel Hill, Chapel Hill, NC
Selected participant **2019**

Un-Meeting: Lifespan and Life Course Research, Clinical and Translational Science Awards Program, Chicago, Illinois
Selected participant and travel award recipient **2020**

“BRIDGES Academic Leadership for Women” program William and Ida Friday Center for Continuing Education, Chapel Hill, NC
Selected participant **2010**

Summer Institute on “Basic Pathways Linking Behavior and Disease” University of Pittsburgh Mind-Body Center
Invited Participant **2008**

“Workshop on Behavioral Methodologies in Cancer Research for Under-represented Investigators”, San Diego, CA National Institutes of Health
Selected Participant **2008**

“Biobehavioral Laboratory Cortisol Workshop” UNC School of Nursing
Participant **2007**

“CMBB Professional Development Workshop”, Gaithersburg, MD National Cancer Institute
Participant **2007**

“National Institutes of Health Regional Grants Workshop” Research Triangle Park, NC
Participant **2007**

“UNC Building Interdisciplinary Research Careers in Women's Health Program” UNC Chapel Hill, NC
BIRCWH Scholar **2006 – 2009**

“Graduate Research Ethics Education Workshop,” Association for Practical and Professional Ethics, Indiana University
Selected Participant - one of 15 graduate students **2000**

National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch
Pre-doctoral Intramural Research Trainee **1998 – 2002**

National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch
Summers of Discovery Program **Summer 1998**

PRESENTATIONS

Invited Talks

- “Bending the Arc toward Health Equity: Panel on Diversifying Clinical Trial Enrollment.”
University of North Carolina Wilmington, Education Building, Wilmington, NC, April 4th. **2019**
- “Social Epidemiology and its Role in Public Health Practice,” Professional Development
session, NC Public Health Association Meeting, Charlotte, NC **2018**
- “Know Your Health.” sponsored by the undergraduate chapter of the National Council
of Negro Women, UNC Chapel Hill, Murphey Hall 202, Chapel Hill, NC. November 29th. **2018**

"Power of Minds", Stanford Worldview, Menlo Park, CA.	2017
"Dismantling Racism in Health Research," UNC Dismantling Racism in Medicine Coalition, Chapel Hill, NC	2017
"The Successes of the Carolina Community Cancer Center to Reduce Cancer Health Disparities, Cancer Centers Administrators Forum, Fort Wort, TX	2016
Health Disparities, UNC School of Medicine Rural Health Scholars Program	2013
SPH Global Health Panel, Student Global Health Committee (panel)	2012
"Caswell County Prostate Cancer Ambassadors", Seminar in the UNC School of Nursing	2012
"Using Research to Build a Case for the Elimination of Health Disparities," panel discussion NC Legislative Black Caucus Summit, Raleigh, NC	2011
"Psychosocial Stress and Chronic Disease in Women," Gillings School of Public Health, Dean's Lunch Series, Chapel Hill, NC	2009
"Health Disparities Research at UNC Chapel Hill," (Panelist) NC Public Health Association Meeting, Asheville, NC	2009
"Towards an Interdisciplinary Approach: Stress and Uterine Fibroids," 2009 UNC Women's Health Research Day	2009
"Psychosocial Stress and the Risk of Uterine Fibroids," Medical University of South Carolina, Charleston, SC	2008
"Psychosocial Stress and the Risk of Uterine Fibroids," NICHD Uterine Fibroid Research Update and Scientific Workshop, Rockville, Maryland.	2007
"Perceived Racism and Abdominal Fat," 2007 UNC Women's Health Research Day, UNC William and Ida Friday Center	2007
"Perceptions of and Responses to Racism," UNC Chapel Hill Developmental Psychology Group, UNC Department of Psychology	2007
"UNC Centers for Community Research: A Partnership between the UNC Program on Ethnicity, Culture, and Health Outcomes and the NC Area Health Education Program." 27th Annual UNC Minority Health Conference. <i>(Co-Presenters: Brandolyn White, MPH, Stacey Henderson, MEd, and Crystal Meyer, MPH)</i>	2006
"Cardiovascular Disease among African American Women," From Our Heart to Yours conference, UNC Wilmington, Wilmington NC	2006
"UNC Centers for Community Research," Uniting for Growth: North Carolina AHEC 2006 Statewide Conference, Pinehurst, NC	2006
"Racial and Ethnic Health Disparities," Minority Health International Research Training Program, Elizabeth City State University	2006
"Community-based Participatory Research," General Medicine Faculty Development Program, UNC School of Medicine	2006
"Racial and Ethnic Health Disparities: Problems and Solutions," Durham Technical and Community College, Department of Biology	2006

“Overview of Health Disparities in N.C. and Initiatives,” Preventive Medicine Seminar, UNC School of Medicine	2005
“Public Health and Health Disparities,” Health Careers Awareness Course for Educators and Students, Area L AHEC.	2005
“ABC’s of Disparity”, annual meeting of the North Carolina Public Health Association, Asheville, NC	2005
“Community-Academic Research Partnerships in Rural NC”, Boards of Trustees Education Dinner, Area L Area Health Education Center (AHEC), Rocky Mount, NC	2005
“UNC Program on Ethnicity, Culture, and Health Outcomes,” Minority Healthcare Professional Association meeting, Area L AHEC, Rocky Mount, NC	2004
“Fifty Years after Brown v. Board of Education: How African-Americans in Orange County are Faring in Education, Health Care, and Economic Opportunity” Orange County Human Services Advisory Committee	2003
“What is Epidemiology?” Undergraduate health education class, North Carolina A&T State University	2003
“The Psychosocial Stress of Caring for a Child in a Race-Conscious Society,” Fifth Annual UNC Women’s Health Research Day	2003
“Public health and Health Disparities,” East Chapel Hill High School, Chapel Hill, NC “Health disparities related to ethnicity,” American Public Health Association Annual Meeting, Medical Care Section (<i>moderator</i>)	2002
“Measuring Perceptions of and Responses to Racism” Southeast Regional Maternal and Child Health Conference sponsored by the UNC Department of Maternal and Child Health	2001
“Measuring Perceptions of and Responses to Racism,” NIEHS Black History Month Program	2001
“The Development of the Telephone-Administered Perceived Racism Tool” Seminar Series on Methods in Health Disparities Research, Center of Excellence on Overcoming Racial Health Disparities, Cecil G. Sheps Center UNC CH	2001
“An ethical case on the concerns and methods used to trace study participants,” CODA Research, Inc., Durham, NC.	2001

Poster Presentations

Vines AI, Hunter, J, Demissie Z, Baird, D. The association between perceived racism and uterine leiomyomata in African Americans. 2016 Congress of the Americas, Miami, FL.

Vines AI, TT Nguyen, D Esserman, M Ta, DD Baird. “Self-Reported Stress and the Prevalence of Uterine Leiomyomata.” Advances in Uterine Leiomyoma Research: 3rd NIH International Congress, 2010.

Vines AI, Nie Y, Amos K. “Breast Cancer Type, Treatment Delay, and Type of Treatment”. Eighth Annual AACR International Conference on Frontiers in Cancer Prevention Research, December 6-9, 2009 in Hilton Americas-Houston, Houston, TX.

Vines AI and Demissie Z. “Social Support and Coping among Spouses of Prostate Cancer Patients.” Eighth Annual AACR International Conference on Frontiers in Cancer Prevention Research,

December 6-9, 2009 in Hilton Americas-Houston, Houston, TX.

Vines AI, Ta Myduc, Esserman D, Baird DD. "Is Stress a Risk Factor for Uterine Leiomyomata (Fibroids)?" Society for Epidemiologic Research, Chicago, IL, 2008.

Vines AI. "The Role of Coping and Social Determinants in Attenuating the Health Effects of Psychosocial Stress in Women" NIH Women's Health Research Day, 2007.

Vines AI, Ta Myduc, Baird DD. Comparing Psychosocial Stress among Premenopausal Women. Annual Building Interdisciplinary Research Careers in Women's Health, Washington, DC, November 2007.

Vines AI, et al. "Racial Discrimination and Health Status in African Americans." 2nd North American Congress of Epidemiology, Seattle, WA, June 21-24, 2006.

Vines AI, Dominquez-McNeilly M, Stevens J, Hertz-Picciotto I, Bohlig M, Baird D. Development and Reliability of the Telephone-Administered Perceived Racism Scale: a tool for epidemiological use. American Public Health Association, Annual Meeting in Boston, November 2000

Ellis, K.R., Kowitt, S., Carlisle, C., Bhushan, N.L., Black, K.Z., Brodar, K., Cranley, N., Davis, K.L., Eng, E., Martin, M., McGuirt, J., Sokol, R.L., Tang, P.Y., Vines, A.I., Walker, J.S., Fisher, E.B. (2018). Peer support opportunities across the cancer care continuum: A systematic scoping review of recent peer-reviewed literature. Oral presentation to be presented at the 39th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, New Orleans, LA.

Allicock M, Carpenter W, Haynes-Maslow L, Vines AI, Johnson, L, Belle D, Phillips R, & Cherry M (June 2017). A Community-Academic Partnership to Deliver a Motivational Interviewing-based Peer Support Program: Success and Challenges. Oral Presentation at the International Conference of Motivational Interviewing.

Ellis, K.R., Kowitt, S., Carlisle, V., Bhushan, N., Black, K., Brodar, K., Cranley, N., Eng, E., Martin, M., Sokol, R., Tang, P., Vines, AI, Walker, J., Fisher, E. Applications of Peer Support in Cancer Care: A Systematic Scoping Review of Recent Literature Across the Cancer Care Continuum. Submitted Abstract to APHA 2017 Annual Meeting & Expo (Nov. 4 - Nov. 8) (Public Health Education and Health Promotion).

Hoffman SR, Westreich D, Vines AI, Halladay JR, Pfaff E, Schiff L, Rahangdale L, Sundaresan A, Johnson L, Nicholson WK. Development and Validation of Electronic Health Record (EHR)-Based Algorithms for Symptomatic Uterine Fibroids: Implications for Women's Population Health Research. Poster session presented at: Academy Health's Annual Research Meeting; 2017 June 25- 27; New Orleans, LA.

Hoffman SR, Westreich D, Vines AI, Halladay JR, Pfaff E, Schiff L, Rahangdale L, Sundaresan A, Johnson L, Nicholson WK. Comparing Treatment Options for Uterine Fibroids: An EHR-based Algorithm for Registry Recruitment. Poster session presented at: ACOG Annual Clinical and Scientific Meeting; 2017 May 6-9; San Diego, CA

Hoffman SR, Westreich D, Vines AI, Halladay JR, Pfaff E, Schiff L, Rahangdale L, Sundaresan A, Johnson L, Nicholson WK. Validation of a case-finding algorithm for symptomatic uterine fibroids. Poster session presented at: 32nd International Conference on Pharmacoepidemiology & Therapeutic Risk Management (ICPE); 2016 Aug 25-28; Dublin, Ireland.

Hoffman SR, Westreich D, Vines AI, Halladay JR, Pfaff E, Schiff L, Rahangdale L, Sundaresan A, Johnson L, Nicholson WK. Validation of a case-finding algorithm for symptomatic uterine fibroids. Poster session presented at: UNC Academic Research Day (UNC-ARC); 2016 Apr 8; Chapel Hill, NC.