

CURRICULUM VITAE
ANISSA I. VINES, MS, PhD

PERSONAL

Office Address: 266 Rosenau Hall, CB#7435
 Chapel Hill, NC 27599-7435

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 E-Mail: avines@email.unc.edu

EDUCATION

*Gillings School of Global Public Health
 University of North Carolina at Chapel Hill*

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

RESEARCH INTERESTS

My research centers on understanding the effects of stress and coping on chronic disparate conditions such as uterine fibroids, obesity and Type 2 diabetes. I examine multiple psychosocial stressors, in particular perceived racial discrimination. In addition, I conduct community-engaged scholarship in the area of cancer health disparities.

PROFESSIONAL EXPERIENCE

Carolina Community Network Center to Reduce Cancer Health Disparities Co-Director: Administrative Core; Director: Community Outreach Program	2010 –
Carolina-Shaw Center of Excellence to Reduce Health Disparities (EXPORT Center) Co-Director: Pilot Research Core	2007 – 2012
Carolina Community Network to Reduce Cancer Health Disparities, UNC Chapel Hill Co-Director and Core Leader: Community Research Core	2005 – 2011
Cecil G. Sheps Center for Health Services Research, UNC Chapel Hill Fellow	2004 – present
Carolina-Shaw Partnership to Reduce Health Disparities (Project EXPORT) Co-Director: Pilot Research Core	2002 – 2007
Department of Epidemiology, UNC Gillings School of Global Public Health Research Assistant Professor	2002 – present
UNC Program on Ethnicity, Culture and Health Outcomes, Chapel Hill, NC Associate Director	2002 – present
National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch, Special Volunteer	2002 – 2008

State Center for Health and Environmental Statistics, Raleigh, NC
Central Cancer Registry, **Statistician**

1996

State Center for Health and Environmental Statistics, Raleigh, NC
Statistical Research Assistant III

1995 – 1996

PROGRAM LEADERSHIP AND ADMINISTRATIVE SELECTED ACCOMPLISHMENTS

- Invited to present of success of the Carolina Community Network Center to Reduce Cancer Health Disparities at the 2016 annual Cancer Centers Administrators Forum held in Fort Worth, TX in April.
- Leveraged phase-out funding that includes funds to transition community partners to a formal role within the UNC Lineberger Comprehensive Cancer Center.
- Co-designed and directs the Interdisciplinary Certificate Program in Health Disparities.
- Conceptualized, implemented, and administered the UNC Centers for Community Research in two regions of North Carolina. These sites were institutionalized by the University as part of the NC TraCS Institute (a NIH Clinical Translational Science Award)
- Co-wrote the successful NIH grant application that was awarded to create the Carolina-Shaw Partnership for the Elimination of Health Disparities. As part of this award, UNC assisted Shaw University in developing a research infrastructure for disparities research.
- Co-grant writer who helped to conceptualize the awarded proposal to the National Cancer Institute, Center to Reduce Cancer Health Disparities, to establish the Carolina Community Network.
- Conceptualized and wrote the proposal to the National Cancer Institute, Center to Reduce Cancer Health Disparities, to establish the Carolina Community Network Center to Reduce Breast, Prostate, and Colorectal Cancer Disparities. Serve as the co-director of the Center and director of the Community Outreach Program.
- Developed and administered community project grants to organizations in 13 NC counties as part of the Community Research Program, the Carolina Community Network.
- Developed a pre-pilot program targeting faculty at the Historical Black Colleges and Universities (HBCU) as part of the ECHO Pilot Award Program. This initiative increased the quality and number of funded proposals from HBCU faculty.

HONORS AND ACCOMPLISHMENTS

Second Place Poster Presentation. Vines AI, Dominguez-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.

National Institute of Mental Health, National Institutes of Health. Minority Dissertation Award – R03 MH61057-01, 01/2001-11/2002

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

David and Lucile Packard Fellow, 1992-95, 1996-1999.

BIBLIOGRAPHY

REFEREED publications (*indicates student)

Vines AI, Hunter JC*, Carlisle V, Project ACCRUE: Project ACCRUE: Exploring options to increase awareness of AIDS Malignancy Consortium clinical trials in North Carolina. NC Medical Journal (accepted September 1, 2016).

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. doi: 10.1177/1090198114566453. Epub 2015 Jan 23. PubMed 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. doi: 10.1177/0961203314543915. Epub 2014 Jul 23. PubMed PMID: 25057037; PubMed Central PMCID: PMC4233128.

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, A. I., Nguyen, T. T. X.*, Ta, M.*, Esserman, D. and Baird, D. D. (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. [Epub ahead of print] 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; PubMed Central PMCID: PMC2771585.

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. Epub 2007 Dec 13. 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. Epub 2007 Jan 31. PubMed PMID: 17267721; PubMed Central PMCID: PMC1805011.

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; PubMed Central PMCID: PMC2865131.

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; PubMed Central PMCID: PMC2886583.

OTHER NON-REFEREED 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

UNDER REVIEW MANUSCRIPTS

Allcock, 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, (revise and resubmit, November 2016).

Vines, AI, Carpenter, WR, Chen, RC, Cherry, MW, 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. (submitted for review October 2016).

REFEREED ABSTRACTS

*Julia Ward J, **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 RECORD

University of North Carolina at Chapel Hill, Gillings School of Global Public Health

Guest Lecturer, Seminar in Social Epidemiology fall 2014, 2015, 2016

Guest Lecturer, Primary Care and Population Health Scholars Program, Session on health disparities spring 2014

Lead Instructor, Introduction to Public Health(Graduate level) fall 2013 – current

Lead Instructor, Interdisciplinary Health Disparities Seminar 2004 – (variable fall/spring)

Guest Lecturer, Introduction to Public Health, session on health disparities 2012

Lecturer, First-Year Seminar: The Health of the Nation 2011, 2012
Taught session on health disparities and vulnerable populations

North Carolina Central University, Department of Health Education

Adjunct Faculty – Introduction to Epidemiology, HEDU 3210 spring 2013

Other Teaching Experience

Instructor – Clinical Epidemiology 2005
UNC School of Medicine
Taught first year medical students clinical epidemiology

Teaching Assistant – Social Epidemiology 1999
Gillings School of Global Public Health

Teaching Assistant – Math Course for Undergraduate Students 1997
UNC Science Enrichment Program

Teaching Assistant – Introduction to Epidemiology for non-Majors 1996, 1998
Gillings School of Global Public Health

STUDENT RESEARCH MENTORING RECORD

2014 – 2015	Doctoral Student (dissertation committee member), UNC Department of Nutrition, dissertation on “Taste texting: Using Mobile Technology to Increase Participation in School Lunch.
2014	Undergraduate student at North Carolina Central University, UNC-NCCU Partners Program (U54)
2010 – 2014	Master’s Student, UNC Department of Epidemiology, master’s paper on Everyday Stress, C Reactive Protein, and Systemic Lupus Erythematosus.
Summer 2011	Master’s Student, Division of Epidemiology, Ohio State University Practicum Experience (3 weeks), Prostate Cancer Ambassadors for Caswell County
Spring 2009 – 2010	Graduate Research Assistant (2 students), Department of Biostatistics and Department of Epidemiology, Breast Cancer Treatment Disparities, U-01 grant from NCI.
Fall 2006 – Fall 2009	Graduate Research Assistant, Department of Epidemiology Psychosocial Stress and the Risk of Uterine Fibroids, NIH RO-3 grant
Fall 2005	UNC Maternal Health and Child Health Department Provided a research internship opportunity to a doctoral student
Summers 2003, 2007	Summer Pre-graduate Research Experience (SPGRE) Mentored three undergraduate students for 10 weeks
Fall 2003 – 2005	Research Education Support (RES) Provided a year-long research experience to an undergraduate student interested in pursuing graduate school.

CURRENT GRANT SUPPORT**NCI/CRCHD****Geographical Management of Cancer Health Disparities Program supplement**

Role: Regional Coordinating Director 09/2015 – 09/2018

NCI/CRCHD**National Outreach Network, Community Health Educator Supplement**

Role: co-Project Lead 09/2015 – 09/2018

NIDDK Re-entry Supplement (PI: Aiello)

Role: Project Lead 04/2015 – 04/2017

NIH/NCI (PI: Godley)**Carolina Community Network Center to Reduce Cancer Disparities (CCN II)**

Role: co-director, Administrative Core; director, Community Outreach Program
09/2010 - 08/2017

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.

ARHQ/PCORI**Comparing Options for Management: Patient-centered Results for Uterine Fibroids (COMPARE-UF)**

Role: co-Investigator 11/1/2015 – 9/2017

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.

PAST GRANT SUPPORT

1 U54 CA153602-S2 Godley (PI) 09/15/11-08/31/15
NIH/NCI

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 (25% effort)

SAIC Frederick (Godley) 04/01/2010 - 06/01/2012

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

Role: co-Investigator (5% effort)

5-P60-MD000244 (Godley) 09/30/02-05/31/12

**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

1 U01 CA114629-01 Godley (PI) 05/06/05-04/30/12
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-PI of CCN and Director of Community Resource Core

Contract #02710-11 09/01/2010 – 05/31/11

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

Community-Campus Partnership (CCP) 09/01/20-06/30/11
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

No Project Number Olshan (PI), *formerly Dean Roper* 12/05/01-12/05/09 (extended until 6/30/10)
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

K12 HD01441 (Orringer, PI) 10/01/05-12/31/09
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) 05/01/08-09/30/10
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 involves a community advisory board and is in direct response to concerns shared by the Edgecombe community about the high mortality rates due to breast cancer in their county.

Role: PI

1 P60 MD00244-01 Godley (PI) 09/30/02-08/31/07

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-Investigator Pilot Core

R03 Vines 07/01/06-09/30/09

National Institutes of Health

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

1 U01 CA114629-01 Godley (PI) 05/01/08-04/30/10
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: 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

This is a collaborative health disparities 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

No grant Number Vines

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

Role: co-PI

R03 MH61057-01 12/15/99-11/30/02
NIH/NIMH

Minority Dissertation Award

This funding was used to support 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: Principal Investigator

No project number Vines 10/01/98- 03/31/02
NIH/NIEHS

Intramural Research Training Award for Pre-doctoral Students

This funding was used to support research related to the examination of perceived racism and uterine fibroids among Black women in the Uterine Fibroid Study.

Role: IRTA Trainee

PROFESSIONAL AND NON-PROFESSIONAL SERVICE

UNC Gillings School of Global Public Health

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

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

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

Reader, Master's Paper - Amanda Eudy, Epidemiology Student, October 27, 2011

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

Intra-departmental Review Committee, Department of Epidemiology, 2010

Student: M. Ahinee Amamoo

Externship Placement Site and Mentor, Summer Public Health Fellows Program, 2009

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

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, 2003

Research mentor, Undergraduate Research Education Support Program (RES) at the UNC Chapel Hill, 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.

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)

- 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 at risk mothers.
 - Designed the search process, recruited and hired health director
 - Advocated for the retention of all FY2011 funding

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

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

Ad hoc Reviewer, NIH National Cancer Institute, Study Section, 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

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)
- Journal Healthcare Poor and Underserved, 2011
- Journal of the American Medical Association, 2012

RESEARCH/PROFESSIONAL TRAINING

<p>“BRIDGES Academic Leadership for Women” program William and Ida Friday Center for Continuing Education, Chapel Hill, NC Selected participant</p>	2010
<p>Summer Institute on “Basic Pathways Linking Behavior and Disease” University of Pittsburgh Mind-Body Center Invited Participant</p>	2008
<p>“Workshop on Behavioral Methodologies in Cancer Research for Under-represented Investigators”, San Diego, CA National Institutes of Health Selected Participant</p>	2008
<p>“Biobehavioral Laboratory Cortisol Workshop” UNC School of Nursing Participant</p>	2007
<p>“CMBB Professional Development Workshop”, Gaithersburg, MD National Cancer Institute Participant</p>	2007
<p>“National Institutes of Health Regional Grants Workshop” Research Triangle Park, NC Participant</p>	2007
<p>“UNC Building Interdisciplinary Research Careers in Women’s Health Program” UNC Chapel Hill, NC BIRCWH Scholar</p>	2006 – 2009
<p>“Graduate Research Ethics Education Workshop” Association for Practical and Professional Ethics, Indiana University Selected Participant - one of 15 graduate students</p>	2000
<p>National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch Pre-doctoral Intramural Research Trainee</p>	1998 – 2002
<p>National Institute of Environmental Health Sciences, RTP, NC Epidemiology Branch Summers of Discovery Program</p>	Summer 1998

PRESENTATIONS

INVITED TALKS

<p>“The Successes of the Carolina Community Cancer Center to Reduce Cancer Health Disparities, Cancer Centers Administrators Forum, Fort Wort, TX</p>	2016
<p>Health Disparities, UNC School of Medicine Rural Health Scholars Program</p>	2013
<p>SPH Global Health Panel, Student Global Health Committee (panel)</p>	2012
<p>Caswell County Prostate Cancer Ambassadors, UNC School of Nursing, seminar</p>	2012
<p>“Using Research to Build a Case for the Elimination of Health Disparities” (panel discussion) NC Legislative Black Caucus Summit, Raleigh, NC</p>	2011
<p>“Psychosocial Stress and Chronic Disease in Women” Gillings School of Public Health, Dean’s Lunch Series, Chapel Hill, NC</p>	2009

“Health Disparities Research at UNC Chapel Hill” NC Public Health Association Meeting, Asheville, NC	2009
Psychosocial Stress and Chronic Disease in Women Gillings School of Global Public Health Dean’s Lunch Series	2009
Health Disparities Research at UNC Chapel Hill (<i>panel presenter</i>) 2009 NC Public Health Association Meeting	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
“Overview of Health Disparities in N.C. and Initiatives” Preventive Medicine Seminar, UNC School of Medicine	2005
“Racial and Ethnic Health Disparities: Problems and Solutions” Durham Technical and Community College, Department of Biology	2006
“Public Health and Health Disparities” Health Careers Awareness Course for Educators and Students, Area L AHEC	2005
“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	2002

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

Vines AJ. “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 AJ, Ta Myduc, Baird DD. Comparing Psychosocial Stress among Premenopausal Women. Annual Building Interdisciplinary Research Careers in Women’s Health, November 2007.

Vines AJ, 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

Vines AJ, 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, Second Annual Biomedical Science Fair at NIEHS, fall 1998