CURRICULUM VITAE

STEPHANIE D. BOONE, PhD, MPH

PERSONAL DATA

Business address:

University of Louisville, School of Public Health and Information Sciences Department of Epidemiology & Population Health 485 East Gray Street, Room 222 Louisville, KY 40202

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Email: stephanie.boone@louisville.edu

EDUCATION AND TRAINING

PhD 2013 Public Health Sciences, Epidemiology Concentration

University of Louisville

School of Public Health and Information Sciences, Louisville, Kentucky

MPH 2008 Epidemiology Concentration

University of Louisville

School of Public Health and Information Sciences, Louisville, Kentucky

BS 2006 Biology, Chemistry (minor)

Spalding University, Louisville, Kentucky

Postdoctoral Training

2013-2016 Cancer Epidemiology

Department of Epidemiology and Population Health,

University of Louisville

School of Public Health and Information Sciences/Brown Cancer Center, Louisville,

Kentucky

PROFESSIONAL EXPERIENCE

2019- present	Assistant Professor, <i>tenure-track</i> . Department of Epidemiology, University of Louisville School of Public Health and Information Sciences, Louisville, KY
2016-2019	Assistant Professor, <i>term-track</i> . Department of Epidemiology, University of Louisville School of Public Health and Information Sciences, Louisville, KY
2013- present	Member, Brown Cancer Center, Cancer Care and Control, Louisville, KY

2009-2013 Graduate Research Assistant

Susan G. Komen Scholar in Training (2010-2012) Department of Epidemiology and Population Health

University of Louisville, Louisville, KY

2008-2009 Project Coordinator, Sr.

Long-Term Quality of Life Phase: New Mexico Women's Health Study

PROFESSIONAL ACTIVITIES

2020	NIH- NIMHD Health Disparities Research Institute Workshop Attendee, via
	competitive application process
2019-present	Kentucky Cancer Consortium (Cancer Survivorship Subcommittee)
2019-present	Kentucky Risk Factor Surveillance Survey (Steering Committee)
2018-present	Building Epidemiologic Capacity in Kentucky (BECKY) Consortium (Academic
	Subcommittee)
2016-present	American College of Epidemiology Member
2016-present	Society for Epidemiologic Research Member
2016-2019	American College of Epidemiology Publications Committee
2014	American Association for Cancer Research Molecular Epidemiology in Cancer
	Workshop Attendee, via competitive application process
2012-present	American Association for Cancer Research (AACR) Member

EDITORIAL ACTIVITIES

Journal Peer Review Activities

2022	Cancer Epidemiology, Biomarkers & Prevention (AACR)	
2021	Journal of Appalachian Health	
2020	Journal of Psychosocial Oncology	
2017	American Journal of Epidemiology	
2017	American Journal of Preventive Medicine	
2017, 2018	Cancer (AACR)	
2016	British Medical Journal (BMJ) Open	
2015, 2018, 2019	Annals of Epidemiology	
2014	BMC Cancer	
2014-15, 2021, 2023 Cancer Epidemiology		
2014, 2015	Medicine	
2014	World Journal of Epidemiology and Cancer Prevention	
2013, 2014, 2016	Cancer Causes and Control	
2013	Breast Cancer Research and Treatment	

Grant Proposal Peer Review Activities

2020	Chris4Life Research Program: Colorectal Cancer Alliance
2018, 2019	Community Grants Susan G. Komen for the Cure, Kentucky Chapter

HONORS AND AWARDS

2022	Faculty Favorite Award Nominee, University of Louisville
2020	NIH NIMHD Health Disparities Research Institute Scholar
2019	Faculty Favorite Award Nominee, University of Louisville
2018	Faculty Favorite Award Nominee, University of Louisville
2017	Alumni Award from Delta Omega (Beta Pi Chapter), University of Louisville
2015	1 st place Research! Louisville, University of Louisville, Public Health Research & Practice
2014	1 st place Research! Louisville, University of Louisville, Public Health Research & Practice
2013	American College of Epidemiology Annual Conference 2013 (Travel Award) - Abstract ranked 1st among Associate Members
2013	Graduate Dean's Citation Award, University of Louisville
2010-2012	Susan G. Komen, Dissertation Scholar in Training Grant Recipient, University of Louisville
2009-2013	Graduate Research Assistantship, University of Louisville

PUBLICATIONS

* indicates a mentored student or post-doctoral fellow

Journal Articles (peer-reviewed)

- *Riggs, D, Baumgartner KB, Baumgartner RB, Boone, SB, Judd, SE, Bhatnagar, A (2023). Long-Term Exposure to Air Pollution and Risk of Stroke by Ecoregions: The REGARDS Study. Submitted to Environmental Health Perspectives May 2023.
- 2. *Riggs, D, Baumgartner KB, Baumgartner RB, **Boone, SB**, Judd, SE, Bhatnagar, A **(2023)**. Association between Residential Greenness and Risk of Stroke by Ecoregions: The REGARDS Study. *Submitted to American Journal of Epidemiology May 2023 and under revision for resubmission*.
- 3. *Dibble KE, Baumgartner RB, **Boone SD**, Baumgartner KB, Connor AE **(2023)** Differences in treatment-related side effects among Hispanic and non-Hispanic white long-term breast cancer survivors: Impact of tamoxifen use. *Breast Cancer Research and Treatment*. 2023 Mar 9. doi: 10.1007/s10549-023-06900-8. Online ahead of print.
- 4. *Guinn, BE, Baumgartner KB, **Boone SD**, Gaskins, J, Zhang, H, Zierold, KM **(2023)** Association Between Topsoil Lead Concentrations and the Risk of Violent Crime. Environmental Justice. 2023 Jan 25 doi.org/10.1089/env.2022.0077. Online ahead of print.

5. Connor AE, Dibble KE, **Boone SD**, Baumgartner KB, Baumgartner RB **(2022)** Systemic inflammation and risk of mortality after invasive breast cancer diagnosis among Hispanic and non-Hispanic white women from New Mexico. *Cancer Epidemiology*. 2022 Feb;76:102092. doi: 10.1016/j.canep.2021.102092. Epub 2022 Jan 5. PMID: 34995871.

- 6. *Dibble KE, Baumgartner RN, **Boone SD**, *Baumgartner KB, *Connor AE **(2021)**. Physical activity, ethnicity, and quality of life among breast cancer survivors and population-based controls: The long-term quality of life follow-up study. *Breast Cancer Research & Treatment*, May 2021, 189(1):247-56. (*Joint senior authors). PMID: 34052975
- 7. *Cao Y, Baumgartner KB, Visvanathan K, **Boone SD**, *Baumgartner RN, *Connor AE **(2020)** Ethnic and Biological Differences in the Association Between Physical Activity and Long-term Survival After Invasive Breast Cancer. *NPJ Breast Cancer*, October, 2020, 6(51). doi: 10.1038/s41523-020-00194-5. (*Joint senior authors). PMID: 33083530
- 8. Connor AE, Visvanathan K, **Boone SD**, Rifai N, Baumgartner KB, Baumgartner RN **(2019)** Fructosamine and diabetes as predictors of mortality among Hispanics and non-Hispanic white breast cancer survivors. NPJ Breast Cancer, Jan, 2019, 7(5):3. [doi: 10.1038/s41523-018-0099-x]. PMID: 30675513
- 9. *Heitz AE, Baumgartner RN, Baumgartner KB, **Boone SD (2018)** Healthy Lifestyle Impact on Breast Cancer-Specific and All-Cause Mortality. Breast Cancer Research & Treatment, January 2018, 167(1):171-81. PMID: 28861753
- 10. *Xia Z, Baumgartner KB, Baumgartner RN, Boone SD, Hines LM, John EM, Wolff R, Slattery ML, Connor AE (2018) Associations between ALDH1A1 polymorphisms, alcohol consumption, and mortality among Hispanic and non-Hispanic white women diagnosed with breast cancer: The Breast Cancer Health Disparities Study. Breast Cancer Research & Treatment, April 2018, 168(2):443-55. PMID: 29190005
- 11. Connor AE, Baumgartner KB, Pinkston CM, **Boone SD**, Baumgartner RN, Hines LM, Stern MC, Torres-Mejía G, John EM, Slattery ML **(2017)** Response to Conner et al. Re: "Cigarette Smoking and Breast Cancer Risk in Hispanic and Non-Hispanic White Women: The Breast Cancer Health Disparities Study". Journal of Women's Health, January 2017, 26(1):92-3. PMID: 28051904
- 12. Connor AE, Visvanathan K, Baumgartner KB, Baumgartner RN, **Boone SD**, Hines LM, Wolff RK, John EM, Slattery ML (2017) Pre-diagnostic breastfeeding, adiposity, and mortality among parous Hispanic and non-Hispanic white women with invasive breast cancer: the Breast Cancer Health Disparities Study. Breast Cancer Research & Treatment, January 2017, 161(2):321-31. PMID: 27837379
- 13. **Boone SD**, Pinkston CM, Baumgartner KB, Baumgartner RN, Harper SM, Bonham AJ, Paynter CA, Harper DM (2016) Associations between prior HPV4 vaccine doses and cervical cancer screening participation. Cancer Epidemiology, April 2016, 42:108-14. PMID: 27100836
- 14. Connor AE, Visvanathan K, Baumgartner KB, Baumgartner RN, **Boone SD**, Hines LM, Wolff RK, John EM, Slattery ML (2016) Ethnic differences in the relationships between diabetes, early age adiposity and mortality among breast cancer survivors: the Breast Cancer Health Disparities Study. Breast Cancer Research & Treatment, May 2016, 157(1):167-78. PMID: 27116186

15. *Kim A, Lundgreen A, Wolff RK, Fejerman L, John EM, Torres-Mejía G, Ingles SA, Boone SD, Connor AE, Hines LM, Baumgartner KB, Giuliano AR, Joshi AD, Slattery ML, Stern MC (2016) Red meat, poultry, and fish intake and breast cancer risk among Hispanic and Non-Hispanic white women: The Breast Cancer Health Disparities Study. Cancer Causes Control, April 2016, 27(4):527-43. PMID: 26898200

- 16. Connor AE, Baumgartner KB, Baumgartner RN, Pinkston CM, **Boone SD**, John EM, Torres-Mejía G, Hines LM, Giuliano AR, Wolff RK, Slattery ML **(2016)** Cigarette Smoking and Breast Cancer Risk in Hispanic and Non-Hispanic White Women: The Breast Cancer Health Disparities Study. Journal of Women's Health, March 2016, 25(3):299-310. PMID: 26682495
- 17. Connor AE, Baumgartner RN, Pinkston CM, **Boone SD**, Baumgartner KB **(2016)** Obesity, ethnicity, and quality of life among breast Cancer Survivors and Women without Breast Cancer: the Long-Term Quality of Life Follow-up Study. Cancer Causes Control, January 2016, 27(1):115-24. PMID: 26518195
- 18. **Boone SD**, Baumgartner KB, Baumgartner RN, Connor AE, John EM, Giuliano AR, Hines LM, Rai SN, Riley EC, Pinkston CM, Wolff RK, Slattery ML (2015) Active and passive cigarette smoking and mortality among Hispanic and non-Hispanic white women diagnosed with invasive breast cancer: the Breast Cancer Health Disparities Study. Annals of Epidemiology, November 2015, 25(11):824-31. PMID: 26387598
- 19. Pinkston CM, Baumgartner RN, Connor AE, **Boone SD**, Baumgartner KB **(2015)** Physical activity and survival among Hispanic and non-Hispanic white long-term breast cancer survivors and population-based controls. Journal of Cancer Survivorship, December 2015, 9(4):650-9. PMID: 25739862
- 20. Connor AE, Baumgartner KB, Baumgartner KB, Pinkston CM, **Boone SD**, John EM, Torres-Mejía G, Hines LM, Giuliano AR, Wolff RK, Slattery ML (2014) Associations between ALOX, COX, and CRP polymorphisms and breast cancer among Hispanic and non-Hispanic white women: The Breast Cancer Health Disparities Study. Molecular Carcinogenesis, December 2014, 54(12):1541-53. PMID: 25339205
- 21. Boone SD, Baumgartner KB, Baumgartner RN, Connor AE, Pinkston C, Rai SN, Riley EC, Hines LM, Giuliano AR, John EM, Stern MC, Torres-Mejía G, Wolff RK, Slattery ML (2014) Associations between CYP19A1 polymorphisms, Native American ancestry, and breast cancer risk and mortality: the Breast Cancer Health Disparities Study. Cancer Causes Control. November 2014, 25(11):1461-71. PMID: 25088806
- 22. **Boone SD**, Baumgartner KB, Joste NE, Pinkston CM, Yang D, Baumgartner RN (2014) The joint contribution of tumor phenotype and education to breast cancer survival disparity between Hispanic and non-Hispanic white women. Cancer Causes Control, March 2014, 25(3):273-82. PMID: 24337810.
- 23. **Boone SD**, Baumgartner KB, Baumgartner RN, Connor AE, Pinkston CM, John EM, Hines LM, Stern MC, Giuliano AR, Torres-Mejia G, Brock GN, Groves FD, Kerber RA, Wolff RK, Slattery ML (2013) Associations between genetic variants in the TGF-β signaling pathway and breast cancer

risk among Hispanic and non-Hispanic white women. Breast Cancer Research & Treatment, September 2013, 141(2):287-97. PMID: 24036662

Reports (peer-reviewed)

24. "The Health Consequences of Smoking—50 Years of Progress: A Report of the Surgeon General, 2014" Released January 2014. Chapter 6: Breast Cancer and Smoking (comprehensive update of SGR (last released in 2006) including literature synthesis, review and meta-analysis). Baumgartner KB, Baumgartner RN, Visvanathan, K; Boone, SB, Yang, D.

Media Dissemination

January 29, 2023	Featured in: "Danville reviews plans for outdoor pool at Jennie Rogers; Lanier
	Toliver House given landmark status; RURAL health study coming to Boyle" by
	Fiona Morgan for Advocate Messenger News.
	https://www.amnews.com/2023/01/29/danville-reviews-plans-for-outdoor-pool-at-
	jennie-rogers-lanier-toliver-house-given-landmark-status-rural-health-study-coming-
	to-boyle/

Quoted in: "Battling cancer alone can make the ordeal even harder. These Louisville
women want to help" by Sarah Ladd. Courier Journal.
https://www.courier-journal.com/story/news/local/2021/08/24/battling-cancer-alone-
can-tough-louisville-women-want-to-help/7913848002/

July 16, 2021	Featured in: "New cancer survivorship study focuses on Kentucky" in The Cancer
	Letter Vol.47 No.28. https://cancerletter.com/clinical-roundup/20210716 8c/

July 13, 2021	Quoted in: "People with recent cancer diagnosis needed for study" by Sarah Jackson.
	WAVE 3 Louisville News Segment https://www.wave3.com/2021/07/13/people-
	with-recent-cancer-diagnosis-needed-study/. Story published in Mountain News
	WYMT (Eastern Kentucky)

Quoted in: "UofL researchers studying cancer in Kentucky" by Tom Latek. Kentucky Today. https://www.kentuckytoday.com/stories/uofl-researchers-studying-cancer-in-kentucky,33145?

Quoted in: "University of Louisville study seeks Kentuckians who have been diagnosed with cancer in the last 12 months for web-based survey" by Al Cross for Kentucky Health News.

https://cidev.uky.edu/kentuckyhealthnews/2021/07/13/university-of-louisville-study-seeks-kentuckians-who-have-been-diagnosed-with-cancer-in-the-last-12-months-for-web-based-survey/

October 12, 2021 Featured guest in Link2Hope Podcost titled "Cancer Epidemiology" produced by Ben Keeton for Kentucky CancerLink (grassroots non-profit organization).

https://www.podbean.com/ep/pb-qqw5k-11cac31 published at

https://kycancerlink.org/link2hope/

June 9, 2021	Interviewed by Amber Philpott Cancer Survivor Awareness Month Link2Hope Segment for WKYT Lexington News. "Kentucky Cancer Survivorship study aims to learn from cancer survivors across the state" https://www.wkyt.com/2021/06/09/kentucky-cancer-survivorship-study-aims-learn-cancer-survivors-across-state/
May 29, 2019	Interview by Darla Carter for Insider Louisville "What's at the root of poor health in rural Kentucky? A UofL professor is determined to find out." https://insiderlouisville.com/health/whats-at-the-root-of-poor-health-in-rural-kentucky-a-uofl-professor-is-determined-to-find-out/
May 23, 2019	Interviewed by Jewel Jackson for 89.3 WFPL (<i>NPR Local Radio</i>) "UofL To Participate In New Four-State Study On Rural Health Outcomes" https://wfpl.org/u-of-l-to-participate-in-new-four-state-study-on-rural-health-outcomes/
January 27, 2014	Featured in Lexington Herald News Op-Ed "Smoking still deadly, signs of connection to breast cancer" https://www.kentucky.com/opinion/op-ed/article44468541.html

TEACHING

Courses & Independent Studies

2023	PHEP 778-01 Doctoral Independent Study, Course Instructor (Summer)
2022	PHEP 666-01 Masters Independent Study, Course Instructor (Fall)
2021	PHEP 778-01 Doctoral Independent Study, Course Instructor (Summer)
2021	PHEP 778-02 Doctoral Independent Study, Course Instructor (Fall)
2018	PHEP 666-01 Masters Independent Study, Course Instructor (Fall)
2018	PHEP 666-02 Masters Independent Study, Course Instructor (Fall)
2017	PHEP 666-01 Masters Independent Study: Course Instructor (Fall)
2015-present	PHEP 655 Emerging Issues in Epidemiology (Spring Semester): Course Instructor
2015-2021	PHEP 702 Epidemiology Research Managemen (Fall Semester): Co-Instructor
2014	PHEP 618 Epidemiological Methods II: Co-Instructor
2014	PHEP 750 Epidemiology Seminar: Co-Instructor

Postdoctoral Mentoring

T'shura Ali, PhD, Postdoctoral Associate in Department of Epidemiology & Population Health Dr. Ali's postdoctoral work assignment was 30% FTE on the RURAL Heart & Lung Study (*Jan 2022 – Oct 2022*), and the focus was on community engagement and study design in Kentucky.

Doctoral Mentees and Advisees

Scotland Stewart, MPH, Doctoral Student

Graduate Research Assistant (Aug 2022 – present), Department of Epidemiology & Population Health; GRA 100% funded by Kentucky Core of RURAL Heart & Lung Study. Role: Supervisor & Academic Advisor/Mentor

Stephie Abraham, MBBS, MPH, Doctoral Candidate

Dissertation: TBD, Role: Chair

Graduate Research Fellow, UL Graduate School, Department of Epidemiology & Population Health (Aug 1, 2020 – July 17, 2022 enrolled as a doctoral student). Research Coordinator for the Kentucky Core of RURAL Heart & Lung Study (100% FTE July 18, 2022 – present, enrolled in doctoral candidacy). Role:

Supervisor & Advisor/Mentor

Aastha Kakar, MBBS, Doctoral Student

Department of Epidemiology & Population Health

Role: Advisor (Aug 2020 – May 2022)

Kendria Kelly-Taylor, MS, PhD Defense May 2023

Graduate Research Assistant, Department of Epidemiology & Population. Diversity Fellow, UL Graduate School. **Role: Mentor** (Aug 2020 – Dec 2020)

Colette Davis, MS, PhD Defense May 2019

Graduate Teaching Assistant, Department of Epidemiology & Population

Role: Mentor (Jan 2015 to May 2017)

Salwa Rashid, MBBS, MPH, Doctoral Candidate

Dissertation Title: TBD; Role: Chair

Graduate Research Assistant (Role: Supervisor), Department of Epidemiology & Population Health (formal leave of absence Spring 2022 to Fall 2023)

Lindsay Tompkins, PhD Defense May 2019

Dissertation Title: "Riverside Gardens Community Assessment of Environmental Exposures and Health

Outcomes." Role: Co-Chair with Dr. Kristina Zierold

Doctoral Dissertation Committee Member, Department of Epidemiology & Population Health

Johnny Newton, Doctoral Candidate, abd.

Dissertation Title: TBD; Chair: Dr. Natalie Dupre.

Daniel Riggs, PhD Aug 2022

Dissertation Title: "Associations Between Air Pollution, Greenness, And Risk of Stroke By Ecoregions: The REGARDS Study." Chair: Dr. Kathy Baumgartner.

Stacey Konkle, PhD May 2020

Dissertation Title: "Volatile Organic Compound Exposure and Cardiometabolic Syndrome Risk In A Nationally Representative Cohort." Co-Chairs: Dr. Kira Taylor and Dr. Kristina Zierold.

Colette Davis, PhD May 2019

Dissertation Title: "The Survey of Health and the Perceived Environment (SHAPE) Study." Chair: Dr. Richard Baumgartner.

Brian Guinn, PhD Dec 2018

Dissertation Title: "Lead and Crime: An Ecological Study Between Lead Contaminated Topsoil and Violent Crime." Chair: Dr. Kathy Baumgartner.

Evangeline Pierce, PhD Dec 2018

Dissertation Title: "Is Macrolide and Beta-Lactam Combination Therapy Associated with Early Clinical Stability or Thirty-Day Mortality in Patients Hospitalized with Community-Acquired Pneumonia? An Assessment of Confounding by Indication." Chair: Dr. Richard Baumgartner.

Master of Science – Epidemiology Concentration Mentees

Hoa Nguyen, BS, Research Assistant

Thesis Title: TBD

Role: Supervisor and Thesis Committee Chair

Delvon Mattingly, MS Aug 2018

Thesis Title: "Post-Diagnosis Quality of Life and Mortality in Non-Hispanic White and Hispanic Women

Diagnosed with Invasive Breast Cancer."

Role: Thesis Committee Chair

Austin Zachary, MS Dec 2018

Thesis Title: "Evaluation of the Predictive Ability of a Screening Instrument Used to Diagnose Co-

Occurrence of Anxiety in Children with High-Functioning Autism."

Role: Thesis Committee Chair

Master in Public Health Advisees

Jershai Payne, MPH May 2023

Practice Experience Title: "KAAAC (Kentucky African Americans Against Cancer) Community Listening

Project"

LaKeya Jackson, MPH May 2022

Practice Experience Title: "Evaluation of Services for Kentucky CancerLink"

Victoria Clemons, MPH May 2021

Practice Experience Title: "LGBTO+ Gap Analysis"

Stephie Abraham, MPH May 2020

Practice Experience Title: "Pre- and Post- Evaluations of Kentucky Cancer Program Services"

Ryne Hardesty, MPH May 2019

Practice Experience Title: "Type 1 Diabetes Hospital Utilization and Readmissions"

Alyson Holland, MPH May 2018

Practice Experience Title: "Characteristics and Outcomes in individuals Presenting with HPV-Related

Anal Lesions: Results from the 550 Clinic Cohort Study"

Krisandra Banet, MPH May 2017

Practice Experience Title: "Epidemiology in Clinical Dermatology: A Look at Medical History Forms"

James Graham Brown Cancer Center, 10-week Cancer Education Program (CEP)-Undergraduate Mentees

Adaline Heitz, BA, UofL May 2017, CEP May 31-Aug 5, 2016

Project Title: "Healthy Lifestyle Impact on Breast Cancer-Specific and All-Cause Mortality"

Role: CEP Mentor and Undergraduate Senior Capstone Committee Member

Delvon Mattingly, BS, UofL May 2016, CEP May 31-Aug 5, 2016

Project Title: "Health Behaviors and Breast Cancer Risk in non-Hispanic White and Hispanic Women"

Savannah Vowels, BA WKU May 2018, CEP May 31-Aug 5, 2017.

Project Title: "Lifestyle and Diabetes Increase Non-Cancer Mortality in Women with Invasive Breast Cancer"

Delana Gilkey, BA UofL 2017. CEP May 31-Aug 4, 2018

Project Title: "Epidemiologic Evaluation of Black: White Breast Cancer Disparities by Age in Kentucky"

Hoa Nguyen, BS UofL 2022. CEP May 31-Aug 5, 2022

Project Title: "Associations between Geographic Residence & Psychological Factors and Resilience among Kentucky Cancer Survivors"

RESEARCH GRANT PARTICIPATION

Active

National Institutes of Health (NIH) - National Heart, Lung, and Blood Institute (NHLBI -U01HL146382) "RURAL: Risk Underlying Rural Areas Longitudinal Cohort Study"

Principal Investigator: Vasan Ramachandran (Boston University (Y1-Y4.5); University of Texas San Antonio Health Sciences Center (Y4.5-Y6))

Role: Site Principal Investigator; Percent Effort: Y1:16.6%; Y2:24%; Y3:35%; Y4:35%, Y5:35%; Y6:50%

Total Costs: \$1,549,197; Direct Costs: \$533,754

Grant Number: 4500003020; Duration: 05/15/2019 – 04/30/2025

Submission Date: 05/2018; Origin of Funds: Federal

The goal of the RURAL study is to identify, recruit and retain a multiethnic cohort of approximately 4,000 participants (age 25-64 years, 50% women; 45% whites, 45% blacks, 10% Hispanic) in ten of the poorest rural counties in four states (Kentucky, Alabama, Mississippi and Louisiana). The Kentucky site will contribute to the design of study materials and instruments, engage with community members and leaders in each county and maintain an ongoing relationship, work with Community Health Workers on recruitment and retention and, along with study staff, be actively involved in communications with participants. Our team will be included in all analyses and manuscript preparations, as well as future grant applications related to this study.

Completed

University of Louisville, Office of Community Engagement, Gheens Mini Grant

"Kentucky African Americans Against Cancer (KAAAC) Community Listening Project"

Role: Principal Investigator; Percent Effort: 10% (cost-share)

Total Costs: \$1,500; Direct Costs: \$1,500

Grant Number: NA; Duration: 10/01/2022 - 03/31/2023Submission Date: 09/19/2022; Origin of Funds: Internal

The goals of this project are to better understand community priorities and health priorities post-COVID through the conduct of discussion group sessions. Another goal of this project is to inform on methods in which we can encourage increased participation amongst Louisville residents to utilize free cancer screenings that further help reduce the poor cancer outcomes that disproportionately plague African

American neighborhoods. This project is conducted in collaboration with Kentucky African Americans Against Cancer through Kentucky Cancer Program (Brown Cancer Center Community Outreach). This project was utilized as an MPH students' practicum experience.]

University of Louisville, Office of Executive Vice President for Research & Innovation,

Research Type II Grant. "Feasibility of a web platform to recruit and enroll urban and rural cancer survivors in Kentucky and measure psychosocial and contextual factors"

Role: Principal Investigator; Percent Effort: 30% (cost-share)

Total Costs: \$10,000; Direct Costs: \$10,000

Grant Number: NA; Duration: 06/01/2020 - 05/31/2021 Submission Date: 04/14/20; Origin of Funds: Internal

The purpose of this feasibility study was to design an online platform, website, and survey and recruit cancer survivors statewide to evaluate cancer survivorship issues after active treatment. This preliminary data was included in an R01 submission 11/2022. (salary covered by Brown Cancer Center contractual agreement)

National Institutes of Health (NIH) - National Heart, Lung, and Blood Institute (NHLBI) "SUPPLEMENT: RURAL: Risk Underlying Rural Areas Longitudinal Cohort Study"

Principal Investigator: Vasan Ramachandran (Boston University)

Role: Site Principal Investigator; Percent Effort: 2.8%

Total Costs: \$154,160; Direct Costs: \$55,340

Grant Number: 4500003548; Duration: 05/15/2020 – 04/30/2021

Submission Date: 03/2020; Origin of Funds: Federal

The purpose of this administrative supplement was to provide funds to increase the cohort size in Kentucky

by ~200 to include expanded eligibility criteria in the age strata 25-34y.

National Institutes of Health (NIH) - National Heart, Lung, and Blood Institute (NHLBI) "SUPPLEMENT 2: RURAL: Risk Underlying Rural Areas Longitudinal Cohort Study"

Principal Investigator: Vasan Ramachandran (Boston University)

Role: Site Principal Investigator; Percent Effort: 4%

Total Costs: \$49,574; Direct Costs: \$17,796

Grant Number: 4500003548; Duration: 05/15/2020 – 04/30/2021

Submission Date: 04/2020; Origin of Funds: Federal

The purpose of this supplement was to provide additional funds for community engagement and study

promotion of the Kentucky Core of the RURAL Study.

UofL CEG 54115, (RN Baumgartner, PhD; KB Baumgartner, PhD)

03/01/18-

08/31/19

Competitive Enhancement Grant (CEG), Office of the Executive Vice President for Research & Innovation (EVPRI). "Biomarkers of Early Detection and Risk for Cancer: The Kentucky E-Detect Cohort".

Total Costs: \$24,663; Direct Costs: \$24,663

The purpose of this pilot study is to provide preliminary data on optimal approaches to recruitment and retention of participants for a revised application to NIH/NCI. We recruited ~150 cancer-free representatives of five Kentucky counties to participate in an in-person interview and blood draws.

Role: Co-Investigator (salary covered by Brown Cancer Center contractual agreement)

Boston University, Subcontract 04/28/18

03/01/18-

Kentucky Community Listening Project. The goal of this pilot study was to help plan for a community research project designed to understand and improve cardiovascular health outcomes. In two rural Kentucky counties, approximately 23 people were recruited to complete a short survey and attend a focus group. We evaluated interest and motivation for participation in a long-term study, connectivity, and strategies specific to the community for building trust, partnership, and promoting such a study. The information learned was summarized in a collaborative U01 application submitted in June 2018 in response to PAR 18-577, New Epidemiology Cohort Studies in Heart, Lung, Blood, and Sleep Diseases and Disorders.

Role: Principal Investigator, 1.2 calendar months

Submitted, Not Funded

National Institutes of Health, National Cancer Institute

07/01/2023 - 06/30/2028

Program: PAR-21-190 Modular R01s in Cancer Control and Population Sciences

"Prospective Evaluation of Health Disparities in Post-treatment Psychosocial Outcomes and Adaptation among Urban, Rural, Appalachian Cancer Survivors in Kentucky"

Grant Number: R01 CA284306-01

Total Costs: \$1,921,257; Direct Costs: \$1,250,000

Role: Principal Investigator; Percent Effort: Y1: 20%; Y2: 17%; Y3: 12%; Y4: 18%; Y5: 20%

Submission Date: 11/08/2022; Resubmission Fall 2023

National Institutes of Health, National Cancer Institute

04/01/19 - 03/31/21

Program: PA-18-678 R21 Epidemiological Research on Emerging Risk Factors and Liver Cancer Susceptibility. "Non-Cirrhotic Hepatocellular Carcinoma: Epidemiology And Associated Biomarkers"

(PI: Michael Egger, MD) Total Costs: \$308,000; Direct Costs: \$200,000

Role: Co-Investigator; Percent Effort: 15%

Submission Date: 06/16/2018

National Institutes of Health,

04/01/19 - 03/31/21

National Institute of Diabetes and Digestive and Kidney Diseases

Program: PA-18-052 R21 Secondary Analysis in Obesity Diabetes and Digestive and Kidney Diseases "The Obesogenic Environment: A Novel Community Level Risk Factor For Hepatocellular Carcinoma"

(PI: Robert Cannon, MD) Total Costs: \$380,521; Direct Costs: \$250,000

Role: Co-Investigator; Percent Effort: 15%

Submission Date: 06/16/2018

American Cancer Society

01/01/19 - 12/31/22

RFA: The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services. "Medicaid Expansion and Utilization of Cancer Screening Services" (PI: Michael Egger, MD) Total Costs: \$655,639; Direct Costs: \$547,653

Role: Co-Investigator; Percent Effort: 15%

Submission Date: 04/02/2018

09/01/18 -

National Institutes of Health, National Cancer Institute

08/31/20

Program: PA-17-288 R21 Leveraging Population-based Cancer Registry Data to Study Health Disparities "Assessing The Role Of Geography And Rural Disparities In Cancer Outcomes" (PI: Michael Egger, MD)

Total Costs: \$225,058; Direct Costs: \$150,000 Role: Co-Investigator, Percent Effort: 10%

Submission Date: 02/16/2018

Society for Surgery of Alimentary Tract

07/17/17 - 07/16/19

Health Care Disparities Research Award. "Assessing The Role Of Geography And Rural Disparities In Cancer Outcomes" (PI: Michael Egger, MD) Total Costs: \$40,000; Direct Costs: \$40,000

Role: Co-Investigator, Percent Effort: 10% (cost-share)

Submission Date: 02/24/2017

National Institutes of Health, National Cancer Institute

07/01/17 -

06/30/22

Program: PAR-15-104 U01 Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts Grant Number: 1U01CA213261-01, Resubmission.

"Biomarkers of Early Detection and Risk for Cancer: The Kentucky E-DETECT Cohort" (Co-PIs: Kathy Baumgartner, PhD, Richard Baumgartner, PhD). Total Costs: \$18,744,931; Direct Costs: \$12,500,000

Role: Co-Investigator, Percent Effort: 65%

Submission Date: 11/10/2016 (Impact Score Received)

National Institutes of Health, National Cancer Institute

12/01/16 -

11/30/21

Program: PAR-15-104 U01 Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts, Grant Number: 1U01CA213261-01

"Biomarkers of Early Detection and Risk for Cancer: The Kentucky E-DETECT Cohort" (Co-PIs: Kathy Baumgartner, PhD, Richard Baumgartner, PhD). Total Costs: \$19,125,642; Direct Costs: \$12,499,999 Role: Co-Investigator, Percent Effort: 100%

Submission Date: 03/11/2016 (Impact Score Received)

Kentucky Lung Cancer Research Program, Cycle 14 02/28/17

03/01/15 -

"Feasibility, Reliability & Reproducibility of Collecting Breath Samples for Measurement of Volatile Organic Compounds (VOCs) in a Lung Cancer Case-Control Pilot Study Using Community-based Healthy Controls" (PI: Kathy Baumgartner, PhD, Co-PI Richard Baumgartner, PhD).

Total Costs: \$149,989; Direct Costs: \$136,354 Role: Co-Investigator, Percent Effort: 15%

Submission Date: 10/10/2014

Susan G. Komen for the Cure

05/01/14 - 04/30/17

Program: Graduate Training in Disparities Research Grants

"University of Louisville Komen Breast Cancer Epidemiology Training Program" (PI: Kathy Baumgartner, PhD, Co-PI Richard Baumgartner, PhD).

Total Costs: \$404,927.90; Direct Costs: \$404,927.90 Role: Co-Investigator/Co-Mentor, Percent Effort: 5%

Submission Date: 12/05/2013

07/01/14 -

National Institutes of Health, National Cancer Institute

06/30/16

Program: PA-111-197 K99/R00 Pathway to Independence Award

"Effects of treatments on telomere length in Breast Cancer"

Total Costs: \$915,482; Direct Costs: \$664,093

Role: Principal Investigator, Percent Effort: 80/80/75/75/75%

Submission Date: 10/12/2013

PROFESSIONAL ABSTRACTS & PRESENTATIONS

*Indicates student mentee/advisee

- 1. *Abraham SA, Nguyen, H, Baumgartner, KB, Baumgartner, RN, **Boone, SD**. *Association between Unmet Needs and Resilience among Cancer Survivors in Kentucky*. 16th American Association for Cancer Research Meeting on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and Medically Underserved September 29 Oct 2, 2023. *Abstract Submitted June 13, 2023*.
- *Nguyen H, Abraham, SA, Baumgartner, KB, Baumgartner, RN, Boone, SD. Associations Between Geographic Residence, Social Support and Resilience Among Kentucky Cancer Survivors. 16th American Association for Cancer Research Meeting on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and Medically Underserved. <u>Abstract Submitted June 13, 2023.</u>
- 3. *Nguyen, H, Abraham SA, Baumgartner KB, Baumgartner RN, **Boone SD**. Associations between Geographic Residence & Psychological Factors and Resilience among Kentucky Cancer Survivors. Abstract/Poster presented at UofL Undergraduate Research Symposium 8/2022 and Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY 10/12/22.
- 4. *Kakar, A, **Boone**, **SB**. "Risk of Second Primary Cancer Following Non-Hodgkin's Lymphoma First Primary Cancer Diagnosis Differs by Latency Period and Age" Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY 10/12/22.
- 5. *Newton, J, Tomlinson, M, Pugh, F, Baumgartner, RN, **Boone, SD**, Ruther, M, Ellis, T, DuPre, N. "Identifying and Characterizing Colorectal Cancer and Colorectal Cancer Mortality Hotspots in Kentucky" Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY 10/12/22.
- *Abraham, SA, Gaskins, J, Kanotra, S, Baumgartner KB, Baumgartner, RN, Boone, SB. "Poorer Health Status Reported by Cancer Survivors residing in Appalachian Kentucky" Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY 10/27/2021.
- 7. Connor AE, **Boone SD**, Baumgartner KB, Baumgartner RN. (April 10-15, 2021). *Systemic inflammation is associated with increased risk of mortality after invasive breast cancer among Hispanic women from New Mexico*. Abstract presented at the Annual AACR Meeting (virtual conference). In: Proceedings of the American Association for Cancer Research Annual Meeting 2021; 2021 Apr 10-15 and May 17-21. Philadelphia (PA): AACR; *Cancer Research* 2021;81(13_Suppl): Abstract LB081, doi: 10.1158/1538-7445.AM2021-LB081
- 8. Connor AE, Visvanathan K, **Boone SD**, Baumgartner KB, Baumgartner RN. (October 2-4, 2020). *Obesity, breast cancer treatment, and systemic inflammation: A cross-sectional analysis of Hispanic and non-Hispanic white breast cancer survivors from New Mexico*. Abstract presented at the 13th Annual AACR Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. Miami, Florida. Abstract PO-176. *Cancer Epidemiology Biomarkers and Prevention*. December 2020, doi: 10.1158/1538-7755.DISP20-PO-176
- 9. *Shruti Bhandari, Rohit Kumar, Phuong Ngo, Sarah Mudra, Drew Carl Drennan Murray, Elizabeth Carloss Riley, **Stephanie D. Boone.** "Impact of age on racial disparity in early stage breast cancer in the United States" American Society of Clinical Oncology (ASCO) Annual Meeting (2020) Abstract

- e19058. DOI: 10.1200/JCO.2020.38.15_suppl.e19058 Journal of Clinical Oncology 38, no. 15_suppl. Published online May 25, 2020.
- 10. *Rashid, S, **Boone**, **SD**, Egger, ME. "The Changing Epidemiology of Hepatocellular Carcinoma in Kentucky; A Comparison between Kentucky Population and United States SEER 17 population from 2004 to 2014" Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY 10/2019.
- 11. *Gilkey, D, Baumgartner RN, Baumgartner KB, **Boone SD**. *Epidemiologic Evaluation of Black:White Breast Cancer Disparities by Age in Kentucky*. Poster presentation, UofL Undergraduate Research Symposium, 8/4/18.
- 12. *Colette Davis, PhD(c), **Stephanie D. Boone**, PhD, Richard N. Baumgartner, PhD, Kristina Zierold, PhD, Kathy B. Baumgartner, PhD. The S.H.A.P.E. Study The Survey of Health and the Perceived Environment Study. Poster presentation, Graduate Student Regional Research Conference (UofL) 3/3/18.
- 13. *Savannah K. Vowels, **Stephanie D. Boone**, PhD, Richard N. Baumgartner, PhD, Kathy B. Baumgartner, PhD. Lifestyle and Diabetes Increase Non-Cancer Mortality in Women with Invasive Breast Cancer. Poster presentation, UofL Undergraduate Research Symposium, 8/4/17.
- 14. *Zhiyu Xia (ScM Candidate), Kathy B. Baumgartner, PhD, Richard N. Baumgartner, PhD, **Stephanie D. Boone**, PhD, Lisa M. Hines, ScD, Esther M. John. PhD, Roger Wolff, PhD, Martha L. Slattery, PhD, and Avonne E. Connor, PhD. "Associations between ALDH1A1 Polymorphisms, Alcohol Consumption, and Mortality among Hispanic and non-Hispanic White Women Diagnosed with Breast Cancer: The Breast Cancer Health Disparities Study". Abstract in Proceedings of the American Association for Cancer Research Volume 2017: 58; 3280. Poster presented at American Association of Cancer Research Annual Meeting, April 1-5, 2017 in Washington, D.C., USA.
- 15. Avonne E. Connor, PhD, MPH, Kala Visvanathan, MD, MHS, **Stephanie D. Boone**, PhD, Richard N. Baumgartner, PhD, Kathy B. Baumgartner, PhD. "Risk of Comorbidities among Hispanic and non-Hispanic White Breast Cancer Survivors Compared to Breast Cancer-free Women". Abstract in Proceedings of the American Association for Cancer Research Volume 2017: 58; 5274. Poster presented at American Association of Cancer Research Annual Meeting, April 1-5, 2017 in Washington, D.C., USA.
- 16. *Adaline E. Heitz, **Stephanie D. Boone**, PhD, MPH, Delvon T. Mattingly, B.S., Richard N. Baumgartner, PhD, Kathy B. Baumgartner, PhD. "Healthy Lifestyle Impact on Breast Cancer-Specific and All-Cause Mortality." Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY. October 12, 2016. Also, submitted to 2017 Posters-at-the-Capitol, Frankfort, KY, March 2017; and as an oral presentation at 12th Annual ACC Meeting of the Minds Conference, Duke University, Durham, NC.
- 17. *Delvon T. Mattingly, BS, **Stephanie D. Boone**, PhD, MPH, Adaline E. Heitz, Kathy B. Baumgartner, PhD, Richard N. Baumgartner, PhD. "Health Behaviors and Breast Cancer Risk in non-Hispanic White and Hispanic Women." Abstract/Poster presented at:Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY. October 12, 2016.
- 18. *Colette Davis, MSPH, **Stephanie D. Boone**, PhD, Richard N. Baumgartner, PhD, Kathy B. Baumgartner, PhD. "Evaluating quality of life, health behaviors, and body mass index in cervical cancer survivors: New Mexico's QOL in Cervical Cancer Study". Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY. October 12, 2016. Won 1st place-Excellence in Health Disparities Award.
- 19. *Andre Kim, Juan Pablo Lewinger, Shirong Zhang, Roger K. Wolff, Laura Fejerman, Esther M. John, Gabriela Torres-Mejía, **Stephanie D. Boone**, Avonne E. Connor, Lisa M. Hines, Kathy B. Baumgartner, Anna Giuliano, Martha L. Slattery, Mariana C. Stern. "Interaction between meat and fish intake and genes involved in hormones, inflammation and energetic factors, and risk of breast cancer among Hispanic and Non-Hispanic White women: The Breast Cancer Health Disparities Study." Abstract in: Cancer Research

- 76(14 Supplement):799-799 July 2016. Poster presented at American Association of Cancer Research Annual Meeting, April 16-20, 2016 in New Orleans, Louisiana.
- 20. Avonne E. Connor, Kala Visvanathan, Kathy B. Baumgartner, Richard N. Baumgartner, **Stephanie D. Boone**, Lisa M. Hines, Anna R. Giuliano, Esther M. John, Roger K. Wolff, Martha L. Slattery. "Breastfeeding, parity and risk of mortality among Hispanic and non-Hispanic white women diagnosed with breast cancer: the Breast Cancer Health Disparities Study." Abstract in Cancer Research 76(14 Supplement):LB-363-LB-363, July 2016. Poster presented at American Association of Cancer Research Annual Meeting, April 16-20, 2016 in New Orleans, Louisiana.
- 21. **Stephanie D. Boone**, PhD: Oral Presentation: "Epidemiology and the Biology of Breast Cancer Disparities" at the Cancer Colloquia, James Graham Brown Cancer Center, March 23, 2016.
- 22. Avonne E. Connor, Kala Visvanathan, Kathy B. Baumgartner, Richard N. Baumgartner, **Stephanie D. Boone**, Lisa M. Hines, Anna R. Giuliano, Roger K. Wolff, Esther M. John and Martha L. Slattery. "Ethnic differences in the relationship between diabetes, early age adiposity, and mortality among breast cancer survivors: The Breast Cancer Health Disparities Study." Abstract in Cancer Epidemiology Biomarkers & Prevention 25(3 Supplement):C51-C51, March 2016. Poster Presented at Eighth AACR Conference on The Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; November 13-16, 2015; Atlanta, GA.
- 23. **Stephanie D. Boone** PhD MPH, Christina M. Pinkston MS, Kathy B. Baumgartner PhD, Richard N. Baumgartner PhD, Christopher A. Paynter MD, Sean M, Harper, Aaron J. Bonham MS, Diane M. Harper MD. "Associations between the timing and number of HPV4 vaccine doses and subsequent cervical cancer screening uptake." Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY. October 28, 2015.
- 24. Avonne E. Connor, PhD, MPH, Kala Visvanathan, MD, MHS, Kathy Baumgartner, PhD, Richard N. Baumgartner, PhD, **Stephanie Boone**, PhD, MPH, Lisa M. Hines, ScD, Anna R. Giuliano, PhD, Esther M. John, PhD, Roger K. Wolff, PhD, Martha L. Slattery, PhD. "Ethnic differences in the relationship between diabetes, adiposity measures and breast cancer-specific mortality." Abstract in Cancer Research 75(15 Supplement):LB-190-LB-190, August 2015. Poster presented at American Association of Cancer Research Annual Meeting, April 18-22, 2015 in Philadelphia, PA.
- 25. **Stephanie D. Boone**, PhD, Invited Speaker: Research Incubation Meeting, School of Public Health & Information Sciences, October 29, 2014. "Integrative Molecular Epidemiology and the Biology of Breast Cancer Disparities".
- 26. **Stephanie D. Boone**, PhD, MPH, Kathy B. Baumgartner, PhD, Richard N. Baumgartner, Richard N. Baumgartner, PhD, Avonne E. Connor, PhD Esther M. John, PhD, Anna R. Giuliano, PhD, Lisa M. Hines, ScD, Shesh N. Rai, PhD, Elizabeth C. Riley, MD, Christina M. Pinkston, MS, Roger K. Wolff, PhD, and Martha L. Slattery, PhD. "Active and Passive Cigarette Smoking and Mortality among Hispanic/Native American and non-Hispanic White Women Diagnosed with Invasive Breast Cancer." Abstract/Poster presented at: Research! Louisville 'A Celebration of Research at the Louisville Medical Center', Louisville, KY. September 17, 2014; James Graham Brown Cancer Retreat, University of Louisville, Louisville, KY. October 17, 2014.
- 27. Stephanie Boone, PhD, Richard Baumgartner, PhD, Christy Pinkston, MS, Avonne Connor, PhD, Kathy Baumgartner, PhD. "Genetic Variation in ERα and Risk of Breast Cancer among Hispanic and Non-Hispanic White Women." Abstract in Annals of Epidemiology, DOI: 10.1016/j.annepidem.2013.06.014. Poster presented at: American College of Epidemiology, 2013 Annual Meeting, Louisville, KY. September 21-24, 2013; Research! Louisville, University of Louisville, September 25, 2013; James Graham Brown Cancer Retreat, University of Louisville, Louisville, KY, October 25, 2013.
- 28. **Stephanie Boone**, MPH. Oral Presentation: "TGF-B Signaling Pathway, ERα and the Heterogeneity of Breast Cancer Risk among Hispanic and non-Hispanic White Women." Susan G. Komen for the Cure Post-Baccalaureate Training in Disparities 2nd Annual Meeting October 26-30, 2012.

- 29. **Stephanie Denkhoff**, MPH, Richard N. Baumgartner, PhD, Kathy B. Baumgartner, PhD. "Ethnicity as a Predictor of Long-Term Quality of Life In Breast Cancer Survivors." Poster presented at: Cancer Survivorship Conference (ACS): Cancer Survivorship Research: Translating Science to Care June 14-16, 2012. Arlington, VA. Research! Louisville, University of Louisville, September 18, 2012
- 30. Stephanie Denkhoff, MPH, Kathy B. Baumgartner, PhD, Christina Pinkston, MS, Dongyan Yang, MS, M.D., Richard N. Baumgartner, PhD. "Patterns of All-Cause Mortality Over 10 years by Breast Cancer Tumor Phenotype and Hispanic versus non-Hispanic White Ethnicity." Abstract in Cancer Epidemiology Biomarkers & Prevention 2011; 20(10 Supplement):B59. Poster presented at: James Graham Brown Cancer Retreat, University of Louisville, November 4, 2011; Research! Louisville, University of Louisville, October 13, 2011; and American Association of Cancer Research Conference: The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. September 18-21, 2011. Washington D.C.
- 31. **Stephanie Denkhoff**, MPH, Kathy B. Baumgartner, PhD, Christina Pinkston, MS, Dongyan Yang, MS, M.D., Richard N. Baumgartner, PhD. "Hormone Receptor Status and Breast Cancer Survival among Hispanic and non-Hispanic White Women over 10 Years of Follow-Up." Abstract in Cancer Research 2011; 71(24 Supplement):P2-14-08. Poster presented at: CTRC-AACR San Antonio Breast Cancer Symposium. December 6-9, 2011. San-Antonio, TX
- 32. **Stephanie Denkhoff**, MPH, Dongyan Yang, MS, MD, Christina Pinkston, MS, Richard Baumgartner, PhD, Kathy Baumgartner, MA, MS, PhD. "Predictors of Quality of Life among Hispanic and Non-Hispanic White Women: A 15 Year Follow-up Study of Long-Term Breast Cancer Survivors." Abstract in Abstract in Cancer Research, 2011:71(8 Supplement):1829. Poster presented at: American Association of Cancer Research 102nd Annual Meeting 2011, April 2-6, 2011 in Orlando, Florida; James Graham Brown Cancer Retreat, University of Louisville, November 5, 2010; and Research! Louisville, University of Louisville, October 12, 2010.

SERVICE ACTIVITIES University of Louisville

- Appointed Member, Faculty Grievance Committee 2023
- Brown Cancer Center Clinical Scientific Review Committee, April 2022 present
- Elected Member, Faculty Council 2019-2022
- Appointed Member, Faculty Grievance Committee, Fall 2019
- Appointed Member, Graduate Student Council, SPHIS elected representative Fall 2018-2020
- Member, Appointed Member, Executive Committee Delta Omega Beta Pi Chapter Fall 2017-2022
- Member, SPHIS Diversity Committee April 2017-Summer 2019
- Epidemiology Faculty Search Committee Member, Spring-Summer 2018
- Poster judging Research! Louisville, October 2017
- Poster judging Research! Louisville, October 2015
- Alumni Leader/Representative (Class of 2013), School of Public Health and Information Sciences 2014-
- Poster judging Research!Louisville, September 2013 & 2014
- Volunteer, Gray Street Farmer's Market, School of Public and Information Sciences, May 2011-
- Volunteer, Health Career Expo Presenter, March 2009-November 2010. Interactive "hands-on" presentations promoting health professions to middle and high school youth
- Member, Master of Public Health Advisory Committee University of Louisville, School of Public and Information Sciences, August 2008-August 2009