

Angelia M. (Paschal) Sanders, PhD

CV

Contact Information

University of Memphis
School of Public Health
Division of Health Systems Management and Policy

angelia.sanders@memphis.edu
901-678-2883

Education

Ph.D., Sociology (Sociology of Health & Healthcare)
M.Ed., Educational Psychology
B.A., Psychology

Kent State University
University of Mississippi
University of Mississippi

Certificates/Training

Project Officer Certificate Program, 2022-2023

Centers for Disease Control and
Prevention

Clinical Research Scholars Training Program
K-30 Fellow, 2007-2009

University of Kansas Medical
Center-Kansas City

Kansas Public Health Leadership Institute (KPHLI)
KPHLI Fellow, 2006-2007

University of Kansas School of
Medicine-Wichita

Methods in Community-Based Participatory Research
Graduate course, 2006

University of Michigan

Management Certificate Program, 2001

Wichita State University
Center for Management Development

Professional Employment & Academic Appointments

2024 – Present

Professor (Tenured) and Division Director
Division of Health Systems Management and Policy
School of Public Health
University of Memphis

- Graduate Faculty: Master of Health Administration (MHA) program/ Executive MHA Program

2021 – 2024

Public Health Advisor; Behavioral Scientist
Centers for Disease Control and Prevention (CDC)
Atlanta, Georgia

- Public Health Advisor
National Center for Chronic Disease Prevention and Health Promotion
Division for Heart Disease and Stroke Prevention
Program Development and Services Branch; Advancing Health Equity Team
- Behavioral Scientist
National Center for HIV/AIDS, Viral Hepatitis, STD & TB Prevention
Division for HIV Prevention
HIV Research Branch; Health Equity and Social Determinants of Health Research Team

2016-2021
Graduate Faculty / Faculty Affiliate
University of Alabama-Birmingham
School of Education, Community Health and Human Services

2012 - 2021
Associate Professor (Tenured)
The University of Alabama
Department of Health Science
Tuscaloosa, Alabama

- Graduate Faculty -- Ph.D. in Health Education & Promotion program; M.P.H. in Health Education & Promotion; M.A. in Health Studies
- Undergraduate Faculty -- B.S. in Public Health program

2008-2010; 2014-2021
Faculty Affiliate
University of Montana Missoula, Montana
School of Public & Community Health Sciences, Master of Public Health (MPH) Program

2010-2012
Associate Professor (Tenured)
Mississippi University for Women
Department of Health & Kinesiology

- Graduate Faculty, M.S. in Health Education Program
- Faculty, B.S. in Public Health Education Program

2003-2010
Assistant Professor
Department of Population Health
University of Kansas School of Medicine-Wichita
University of Kansas Medical Center, Kansas City

- Graduate Faculty, Master of Public Health Program
- School of Medicine Faculty, Public Health Clerkship for third year medical students

2002-2003
Associate Director / Doctoral Fellow
Youth Empowerment Project
Department of Psychology
Wichita State University, Wichita, KS

2000-2002
Director, Student Services
WSU-Tech (formerly Wichita Area Technical College)

1997-2000
Senior Coordinator, Master of Public Health Program
Department of Population Health
University of Kansas School of Medicine-Wichita

1992-1996
Graduate Teaching Fellow; Instructor
Department of Sociology
Kent State University

Scholarly Awards & Recognitions

Best Research Poster, 2017

Mitchell JB, Mitchell QB, Paschal AM. (October 2017). Barriers and facilitators of a community lifestyle intervention to reduce CVD in rural African Americans. Presented at the *Community Engagement Institute Annual Conference*. University of Alabama-Birmingham, Birmingham, AL

Recognition for Excellence in Academic Advising, 2016

Student-nominated recognition
Office for Academic Affairs and Academic Advisors Association
The University of Alabama

History in the Making Educator Award, 2011

Awarded for teaching; Nominated by faculty, staff, & students involved in the Stay Dry, Mississippi Coalition of Partners in Prevention
Mississippi University for Women

Kansas Health Foundation Excellence in Teaching Award, 2009

Awarded for teaching; Nominated by MPH students
University of Kansas Master of Public Health Program

Executive Vice Chancellor Diversity Award, 2007

Awarded for teaching, research, and service that promoted diversity
University of Kansas Medical Center

Minority Medical Education Faculty Award, 2006

KUMC Center of Excellence for Minority Medical Education
Competitive award based on research proposal
University of Kansas Medical Center

Kansas Health Foundation Excellence in Teaching Award, 2006

Awarded for teaching; Student-nominated award
Master of Public Health (MPH) Program
University of Kansas School of Medicine

Health Disparities Scholar / NIH-LRP Fellow, 2005, 2007, 2009

National Institutes of Health-National Center on Minority Health and Health Disparities (NIH-NCMHD)
Recognition based on competitive NIH-Loan Repayment Program awards for health disparities research

Golden Apple Award, 2005

Awarded for "Teaching Excellence in the Master of Public Health Program and the Health of the Public Clerkship; Nominated by faculty
Department of Preventive Medicine and Public Health
University of Kansas School of Medicine-Wichita

Graduate Student University Award for Outstanding Student Achievement and Student Support Service, 1994

Awarded by Division of Graduate Studies
Kent State University

TEACHING

Courses Taught:

<u>Year(s)</u>	<u>Program & University</u>	<u>Course Title</u>
2012 - 2021	Ph.D. in Health Education & Health Promotion program The University of Alabama	<ul style="list-style-type: none"> • Planning & Administration in Health Promotion • Addressing Health Equity through Health Promotion • Readings in Health • Independent Study • Special Projects in Health • Dissertation Research
2012 - 2021	M.A. in Health Studies program The University of Alabama	<ul style="list-style-type: none"> • Evaluation in Health Education • Independent Study
2012 - 2021	B.S. in Public Health program The University of Alabama	<ul style="list-style-type: none"> • Health Disparities • Introduction to Community and Public Health
2013, 2017, 2018	Honors College The University of Alabama	<ul style="list-style-type: none"> • Health disparity projects with individual students
2010-2012	B.S. Public Health Education Mississippi University for Women	<ul style="list-style-type: none"> • Introduction to Public Health • Community Health Issues • Social & Behavioral Aspects of Public Health • Global and Public Health • Chronic Disease and Public Health
2010-2012	M.S. Health Education Mississippi University for Women	<ul style="list-style-type: none"> • Theories of Health Behavior • Health Disparities • Community Health Education Methods • Health Program Planning & Implementation • Health Program Evaluation • Research Methods in Health Education • Cultural Competency in Health
2009	Master of Public Health University of Montana	<ul style="list-style-type: none"> • Neuroepidemiology PUB H 595 Topic: Epilepsy Disparities in Rural Communities
2003-2013 2015-2016	Master of Public Health University of Kansas School of Medicine-Wichita	<ul style="list-style-type: none"> • Cultural Competency • Social & Behavioral Aspects of Public Health • Health Disparities • Community Health Project • Community Health Practicum
2003-2010	Health of the Public Medical student rotation University of Kansas School of Medicine-Wichita	<ul style="list-style-type: none"> • Health Literacy • Health Disparities
1994-1996	B.A. Sociology program Kent State University	<ul style="list-style-type: none"> • Introduction to Sociology • Inequalities in Society • Individual and Society

Dissertations

The University of Alabama

- Alicia Ingargiola (Dissertation was in progress at time left institution)
Sleep Behavior and Quality among University Athletes: An application of the Theory of Planned Behavior
Role: Committee Member
- Thometta Cozart (Dissertation was in progress at time left institution)
Assessing for Awareness and Knowledge of Epilepsy among Certified Health Educators
Role: Committee Member
- Sara Hendrix (Completed Fall 2020)
Exploring Determinants of Community Led Total Sanitation (CLTS) on Latrine Adoption among Rural Cambodians Utilizing the Diffusion of Innovation Theory: A Qualitative Study
Role: Co-Chair with Dr. Levi Ross
- Lee Johnson III (Completed Fall 2020)
Emotional Determinants of health: Mental Well-being Challenges among African American Men with Adverse Childhood Experiences: Analysis of Behavioral Risk Factor Surveillance System Data 2009-2012
Role: Co-Chair with Dr. Wanda M. Burton
- Rebecca Eaton Rich (Completed Summer 2020)
A Qualitative Exploration of the Influence of College Women's Perceptions of Feminism on Their Sexual Health Service- and Information-Seeking Behaviors
Role: Chair
- Rebecca Leung (Completed Summer 2019)
Effect of Internet and Conventional Advertisement Exposure on Electronic Cigarette Use among Adolescents: Findings from the National Youth Tobacco Survey
Role: Chair
- Meghan Shewmake (Completed Summer 2019)
Examining College Students' Use, Perceptions, and Knowledge of Marijuana and Marijuana Laws
Role: Committee Member
- Jennifer Evans (Completed Summer 2019)
Examining College Women's Hookup Behaviors and Condom Negotiation Strategies Used with Their Online and Offline Partners
Role: Committee Member
- Eric Conrad (Completed Summer 2018)
Development and Validation of a Theory-based Instrument to Assess School Organizational Readiness to Advance Implementation of the Whole School, Whole Community, Whole Child Model
Role: Committee Member
- Georgiana Logan (Completed Summer 2018)
Exploring African American Fathers Utilization of Family Planning in Relation to Father Involvement: Results from a National Study
Role Committee Member
- Kristen Allen (Completed Summer 2018)
Determinants for the Use of Complementary Health Approaches: Results from a National Survey.
Role: Committee Member

- Andrew J. Piazza, MS, MCHES, CSCS (Completed Summer 2017)
Pedestrian Crossing Behavior in College Students: Exploration Using the Theory of Planned Behavior
Role: Committee Member
- Wanda M. Burton, MS (Completed Spring 2017)
Coping at the Intersection: A Transformative Mixed Methods Study of Gendered Racism
Role: Co-Chair with Dr. David A. Birch
- Ashley N. White, MPH (Completed Spring 2017)
The Role of Social and Cultural Factors on Preventive Health Services Use among Young Rural African American Men: A Narrative Inquiry
Role: Committee Member
- Marquita W. Lewis, MPH, MS-PHLS (Completed Fall 2016)
The Combined Effect of Low Income and Low Education on Coronary Heart Disease (CHD) Outcomes in the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study
Role: Committee Member
- Natasha Aduloju-Ajijola, MPH (Completed Summer 2016)
Examining the Determinants of Condom Use among African American Students at Predominantly White Institutions in Alabama
Role: Chair
- Antonio Gardner, MS (Completed Summer 2016)
Exploring risky Sexual Behaviors of Southern African American Men and Their Readiness for a Barbershop-Based HIV Prevention Intervention
Role: Chair
- Sarah Toth, MEd (Completed Fall 2015)
Addressing School District Readiness for Elementary Health Education Using the Transtheoretical Model
Role: Committee member
- Hannah Priest, MEd (Completed Summer 2015)
Development and Validation of a Theory of Planned Behavior-Based Instrument to Predict Human Papillomavirus Vaccination Intentions of College Males
Role: Committee member
- Sarah Rush, MA (Completed Spring 2015)
Examining Personal and Environmental Factors Related to the Co-Occurrence of Heavy Episodic Drinking and Disordered Eating Behaviors among College Students
Role: Committee member
- Margaret Shields, MS (Completed Spring 2015)
Investigating the Campus Cycling Environment of a Large Southeastern University from an Ecological Perspective
Role: Chair
- Qshequilla Mitchell, MPH, MA (Completed Fall 2014)
Relationships between High School Students' Health Behaviors and Perceptions of their 9th Grade Health Education Course
Role: Committee member
- Kate Hendricks Thomas, MA (Completed Summer 2014)
Predictors of Depression and Symptoms in Veterans: Results from a National Survey
Role: Committee member

Honors College Student Projects (Directed)

University of Kansas School of Medicine-Wichita

- Tomisha Hicks (Spring 2018): Student Perceptions and Challenges Regarding Health Equity and Related Concepts
- Bailey Spivey (Fall 2017): Serving the Undeserved
- Lindsay Lord (Fall 2013): Global Health Equity

Master's Theses & Practicum Projects

University of Kansas School of Medicine-Wichita

<u>Year</u>	<u>Student Name</u>	<u>Project Title</u>	<u>Role</u>
2010	Terri Reed	Examining oral health and insurance issues among uninsured children (Chaired till institutional change in 2010)	Chair
2010	Jennifer Dutton	Evaluation of the Chautauqua Informatics Project in Kansas: A public health workforce development project	Chair
2009	Oluchi Ohanaka, R.PH, DrPharm	Evaluating the Medication Assistance Program (MAP) at a safety-net clinic from the perspective of a public health pharmacist	Chair
2009	Emily Ngugi, RN	Evaluation of the E.C. Tyree Health and Dental Clinic's Healthy Smiles Program	Chair
2009	Erin Janke	Assessment of quality of life among older adults in Sedgwick County	Chair
2008	Paula Rowden, RN	Oral health practices, behaviors, and beliefs among Low-German Speaking Mexican Mennonites in Southwest Kansas	Chair
2005	Merilee Zimbelman	Addressing physical inactivity among developmentally disabled students through visual schedules and social stories	Chair
2005	Monique Brooks, RN	What barriers keep African American women from participating in clinical trials?	Chair
2003-2010	36 Additional Students	Thirty-six (36) additional theses and practicum projects	Committee Member

PUBLICATIONS

Peer-Reviewed Publications

1. Burton WM, Ezemenaka C, Jaiswal J, Guyotee K, Sanders AM. (2024). Coping among Black College Women: A transformative study of gendered racism. *Research in Nursing & Health*, 47, 1, 27-38.
2. Burton WM, Paschal AM, Jaiswal J, Leeper JD, Birch DA. (2022). Gendered racial microaggressions and black college women: A cross-sectional study of depression and psychological distress, *Journal of American College Health*, 1-8.
3. Piazza AJ, Knowlden AP, Hibberd E, Leeper J, Paschal AM, Usdan S. (2022) Distracted mobile device use among street-crossing college student pedestrians: an observational approach, *Journal of American College Health*, 70, 7, 2135-2142.
4. Paschal AM, Mitchell JB, Burton WM, Nickelson J, Murphy PZ, Ford F. (2020). Using Community-based Participatory Research to Explore Food Insecurity in African American Adults. *American Journal of Health Education*, 51, 3, 186-195.
5. Gardner AJ, Paschal AM, Leeper J, Usdan S, Tucker M, Gordon B. (2020). Assessing readiness for barbershop-based HIV prevention programs in the south. *American Journal of Health Studies*, 34, 4, 214-221.
6. Rich RE, Paschal AM. (2020). US college students' perceptions of social determinants of health, health equity and racial health disparities. *Health Education Journal*, 79, 3.
7. Piazza AJ, Knowlden AP, Hibberd E, Leeper J, Paschal AM, Usdan S. (2019). Mobile device use while crossing the street: Utilizing the theory of planned behavior. *Accident, Analysis, and Prevention*, 127, 9-18.
8. Mitchell JB, Paschal AM, Parmelee PA, Murphy PZ. (2018). LIVE: A Community-based intervention to reduce CVD risk factors in rural community-dwelling African Americans. *American Journal of Health Education*, 49, 5, 326-334.
9. Catalano HP, Knowlden AP, Birch DA, Leeper J, Paschal AM, Usdan SL. (2017). Using the theory of planned behavior to predict HPV vaccination intentions of college males. *Journal of American College Health*, 65, 3, 197-207.
10. Shields MM, Thomas KH, Paschal A, Usdan S, Tucker M, Leeper J. (2017). Promoting campus cycling for outdoor recreation and transportation: investigating factors influencing student bicycle usage on a large Southeastern university from an ecological perspective. *Journal of Outdoor Recreation, Education, and Leadership*, 9, 1, 100-114.
11. Paschal AM, Mitchell Q, Wilroy J, Hawley SR, Mitchell JB. (2016). Parent health literacy and adherence-related outcomes in children with epilepsy. *Epilepsy & Behavior*, 56, 73-82.
12. Paschal AM, Wilroy J, Hawley SR. (2015). Unmet needs for dental care in children with special health care needs. *Preventive Medicine Reports*, 3, 62-67.
13. Hawley SR, Ablah E, Hesdorffer D, Pellock JM, Lindeman DP, Paschal AM, Thurman DJ, Liu Y, Warren MB, Schmitz T, Rogers A, St. Romain T, Hauser W. (2015). Prevalence of pediatric epilepsy in low-income rural Midwestern counties. *Epilepsy & Behavior*, 53, 190-196.
14. Thomas KH, Turner L, Kaufman E, Paschal AM, Knowlden AP, Birch DA, Leeper JD. (2015). Predictors of depression diagnoses and symptoms in veterans: Results from a national survey. *Military Behavioral Health*, 3, 255-265.

15. Paschal AM, Rush SE, Sadler T. (2014). Factors associated with medication adherence in patients with epilepsy and recommendations for improvement. *Epilepsy & Behavior*, 31, 346- 350.
16. Ablah E, Hesdorffer DC, Liu Y, Paschal AM, Hawley S, Thurman D, Hauser WA. (2014). The prevalence of epilepsy in rural Kansas. *Epilepsy Research*, 108(4):792-801.
17. Nickelson J, Wang A, Mitchell Q, Hendricks K, Paschal A. (2013). Inventory of the physical environment domains and subdomains measured by neighborhood audit tools: A systematic literature review. *Journal of Environmental Psychology*, 36, 179-189.
18. Ahlers-Schmidt CR, Chesser AK, Pachal AM, Hart TA, Williams KS, Yaghmai B, Shah-Haque S. (2012). Parents opinions about use of text messaging for immunization reminders. *Journal of Medical Internet Research*, 14, 3, e83,1-9.
19. Chesser A, Paschal A, Hart T, Jones J, Wittler RR, Williams K, Ahlers-Schmidt C. (2012). Communication Practices for Pediatric Immunization Information: Physician Perceptions of Parent Health Literacy Skills. *Clinical Pediatrics*, 51, 5, 504-506.
20. Thurman DJ, Beghi E, Begley CE, Berg AT, Buchalter JR, Ding D, Hesdorffer DC, Hauser WA, Kazis L, Kobau R, Kroner B, Labiner D, Liow K, Logroscino G, Medina MT, Newton Cr, Parko K, Paschal A, Preux PM, Sander JW, Selassie A, Theodor W, Tomson T, Wiebe S, ILAE Commission on Epidemiology. (2011). Standards for Epidemiologic studies and surveillance of epilepsy. *Epilepsia*, 52 (Suppl 7), 2-26.
21. Rowden P, Paschal AM, Hawley SR, Hsiao T. (2011). Oral health attitudes & practices among a German Mexican Mennonite farmworker community. *Journal of Immigrant & Minority Health*, 13,6, 1159-1167.
22. Ahlers-Schmidt CA, Chesser A, Hart T, Paschal AM, Nguyen T, Wittler R. (2011). Content of text messaging immunization reminders: What low-income parents want to know. *Patient Education & Counseling*, 85, 1, 119-21.
23. Golbeck AL, Paschal AM, Jones A, Hsiao T. (2011). Correlating reading comprehension and health numeracy among adults with low literacy. *Patient Counseling & Education*, 84(1), 132-4.
24. Paschal AM, Oler-Manske JE, Hsiao T. (2011). The role of local health departments in providing sexually transmitted disease services and surveillance in rural communities. *Journal of Community Health*, 36, 2, 204-210.
25. Paschal AM, Lewis-Moss RK, Hsiao T. (2011). Perceived fatherhood roles and parenting behaviors among African American teen fathers. *Journal of Adolescent Research*, 26, 1, 61-83.
26. Paschal AM, Johnston J, Fisher MA, Sellers A, Walker K, Ablah E, Hsiao T. (2010). Examining the relationship between oral health issues and history of dental insurance among uninsured children. *Preventive Medicine*, 51, 5, 436-437.
27. Ahlers-Schmidt CR, Chesser A, Hart TA, Paschal A, Nguyen T, Wittler R. (2010). Text Messaging Immunization Reminders: Feasibility of Implementation with Low-Income Parents. *Preventive Medicine*, 50, 5-6, 306-307.
28. Frazier LM, Miller V, Horbelt DV, Delmore JE, Miller BE, Paschal AM. (2010). Comparison of focus groups on cancer and employment conducted face to face or by telephone. *Qualitative Health Research*, 20(5), 617-627.
29. Paschal AM, Lewis-Moss RK, Sly JR, White B. (2010). Addressing health disparities among African Americans: Using the Stages of Change Model to document attitudes and decisions about nutrition and physical activity. *Journal of Community Health*, 72, 3, 16-22.
30. Golbeck A, LaBonty J, Paschal AM, Harris M, Molgaard CM. (2010). Promoting health literacy through GED testing. *Adult Basic Education and Literacy*, 4, 1, 13-23.

31. Brooks M, Paschal AM, Sly JR, Hsaio T. (2009). African American women and clinical trials: Perceived barriers to participation and potential solutions. *American Journal of Health Studies*, 24, 2, 298-305.
32. Lewis-Moss RK, Paschal AM, Sly J, Roberts S, Wernick S. (2009). Assessing the health knowledge, attitudes and behaviors of African American adolescents living in the Midwest. *American Journal of Health Studies*, 24, 1, 240-249.
33. Partridge DL, Wetta-Hall R, Paschal AM, Brown JA, Osaki D. (2009). The influence of experience and credential status on perceptions of agency competency in delivery of the 10 Essential Environmental Public Health Services. *Journal of Environmental Health*, 72, 3, 16-22.
34. Jia L, Hawley SR, Paschal AM, Fredrickson D, St. Romain T, Cherven P. (2009). Immigrants vs. non-immigrants: Attitudes toward and practices of non-therapeutic male circumcision in the United States. *Journal of Culture Diversity*, 16, 3, 92-98.
35. Paschal AM, Maryman J, Oler-Manske JE. (2009). How can immunization coverage in urban counties be improved? A pilot study of a Kansas county. *American Journal of Infection Control*, 37, 5, 423-425.
36. Lewis-Moss RK, Paschal AM, Redmond M, Green BL, Carmack C. (2008). Health attitudes and behaviors of African American adolescents. *Journal of Community Health*, 33, 5, 351-356.
37. Paschal AM, Hawley SR, St. Romain T, Ablah E. (2008). Measures of adherence to epilepsy treatment: review of present practices and recommendations for future directions. *Epilepsia*, 49, 7, 1115-22.
38. Paschal AM, Oler-Manske J, Kroupa K, Snethen E. (2008). Using a community-based participatory research approach to improve the performance capacity of local health departments: the Kansas Immunization Technology Project. *Journal of Community Health*, 33, 6, 407-416.
39. Hawley SR, Paschal AM, Ablah E, St. Romain T, Liow K, Molgaard CA. (2007). Initial perspectives from Midwestern neurologists: epilepsy patients' barriers and motivators for seeking treatment. *Epilepsia*, 48, 10, 1920-1925.
40. Zimbelman M, Paschal AM, Hawley SR, Molgaard CA, St. Romain T. (2007). Addressing physical inactivity among developmentally disabled students through visual schedules and social stories. *Research in Developmental Disabilities*, 28, 386-396.
41. Paschal AM, Hawley SR, St. Romain T, Liow K, Molgaard CA, Sly J, Sadler T. (2007). Epilepsy patient perceptions about stigma, education, and awareness: preliminary responses based on a community participatory approach. *Epilepsy & Behavior*, 11, 329.
42. Paschal AM, Lewis RK, Sly J. (2007). African American parents' behaviors and attitudes about substance use and abuse. *Journal of Ethnicity in Substance Abuse*, 6, 1, 67-79.
43. Ahlers-Schmidt CR, Golbeck AL, Paschal AM, Zackula R, Taylor N. (2006). Breast cancer counts: numeracy in breast cancer information. *Journal of Cancer Education*, 21, 2, 95-98.
44. Paschal AM, Kimminau K, Starrett B. (2006). Using principles of community-based participatory research to enhance health data skills among local public health community partners. *Journal of Public Health Management & Practice*, 12(6), 529-535.
45. Treaster C, Hawley SR, Paschal AM, Molgaard CA, St. Romain T. (2006). Addressing health disparities in highly specialized minority populations: case study of Mexican Mennonite farmworkers. *Journal of Community Health*, 31, 2, 113-122.
46. Paschal AM, Lewis RK, Martin AK, Shipp DD, Simpson, DS. (2006). Evaluating the impact of a hypertension program for African Americans. *Journal of the National Medical Association* 98, 4, 607-615.

47. Lewis RK, Redmond M, Paschal AM, Green BL. (2005). Health behavior patterns of African Americans: are we making progress toward the Healthy People 2010 goals? *American Journal of Health Studies*, 20, 149-155.
48. Golbeck AL, Ahlers-Schmidt C, Paschal AM. (2005). Health literacy and adult basic education assessments. *Adult Basic Education: An Interdisciplinary Journal for Adult Literacy Educators*, 15, 3, 151-168.
49. Golbeck AL, Ahlers-Schmidt C, Paschal AM, Dismuke SE. (2005). A definition and operational framework for health numeracy. *American Journal of Preventive Medicine*, 29, 4, 375-376.
50. Paschal AM, Ablah E, Wetta-Hall R, Molgaard CA, Liow K. (2005). Stigma and safe havens: a medical sociological perspective on African American female epilepsy patients. *Epilepsy & Behavior*, 7, 1, 106-15.
51. Paschal AM, Lewis RK, Martin AK, Shipp DD, Simpson, DS. (2004). Baseline assessment of the health status & health behaviors of African Americans participating in the Activities-for-Life Program: A community-based health intervention program. *Journal of Community Health*, 29, 4, 305-318.

Book and Book Chapters

1. Sanders, A.M. (2024). Addressing Diversity, Equity, & Inclusion through the Whole School, Whole Community, Whole Child Model. In D.A. Birch, D.M. Videto and H.P Catalano (Eds). *Promoting Health & Academic Success: The Whole School, Whole Community, Whole Child Approach*. 2nd Edition. Champaign, IL: Human Kinetics.
2. Paschal AM. (2015). Meeting the needs of diverse students, families, and community members. In D. A. Birch and D. Videto (Eds). *Promoting Health & Academic Success: The Whole School, Whole community, Whole Child Approach* (pp. 93-113). Champaign, IL: Human Kinetics.
3. Paschal AM, Hawley SR, Molgaard CA, Liow K, Sly J, & Sadler T. (2006). Epilepsy and community-based participatory research: Some issues of social capital and awareness. *New Research on Epilepsy and Behavior*. Hollaway KJ, (Ed), 185-209. Hauppauge, NY: Nova Science Publishers, Inc.
4. Paschal AM. (2006). *Voices of African American Teen Fathers: I'm Doing What I have to Do*. Binghamton, NY: The Haworth Press, Inc.

Invited Reviews

1. Paschal AM. (2006). MyPyramid. (Review: New Resources for Nutrition Educators). *Journal of Nutrition Education & Behavior*, 38, 2, 127-128.
2. Paschal, AM. (2006). 5 at 10. (Review: New Resources for Nutrition Educators). *Journal of Nutrition Education & Behavior*, 38, 4, 271.

Other Scholarly Publications

1. Paschal AM, Oler-Manske JE, Dutton J, & Kroupa K. (2007). *Immunization Technology Training: Accessing & Communicating Your County's Public Health Data*. Developed for local health departments in Kansas.
2. Paschal AM, Molgaard CA, Oler-Manske J, Golbeck AL, Putnam S. (2006). *Immunization Registries and Privacy/Data Sharing*. White paper submitted to the Kansas Association of Local Health Departments (KALHD).
3. Golbeck AL, Ahlers-Schmidt C, Zackula R, Paschal AM, Kramer K.(2005). *Health Numeracy Curriculum for Adult Basic Education Program*. Submitted to Wichita Area Technical College [WSU-Tech]
4. Kimminau K, Hunt CD, Menager H, Satzler C, Starrett B, Paschal A. (2005). Minority Health Community Training Materials. In: *Racial and Ethnic Minority Health Disparities in Kansas: Data and Chartbook*, Appendix I, Section 8, 1-13.

FUNDED RESEARCH

Alabama State Partnership Initiative (ASPI) to Address Health Disparities
Department of Health and Human Services, Office of Minority Health
Principal Investigator: Alabama Department of Public Health (Chatham, L), \$2,500,000
Sub-Contractors: Knol, L. and Paschal A, The University of Alabama, 2018-2020, \$120,000
The purpose of this project was to reduce obesity in racial/ethnic minoritized populations and rural communities in Alabama.
Role: Program Evaluator

Partnering to Assist Communities to Thrive - Marion (PACT for Marion) Living in Victory Every Day” Program (The LIVE Program)
Division of Community Affairs, Center for Community-Based Partnerships
Principal Investigators: Paschal AM and Mitchell JB, The University of Alabama, 2015-2016, \$5,000
Using a community-based participatory approach, a nutrition education and physical activity program was designed, implemented, and evaluated. The purpose was to reduce the risk of cardiovascular disease among aging African American adults residing in a rural, medically underserved community.
Role: Co-Principal Investigator

Investigating Food Insecurity among Older African American Adults in Rural Alabama
Research Grants Committee (RGC), the University of Alabama
Principal Investigator: Paschal AM, The University of Alabama, 2014-2016, \$5,610
The purpose of this study was to investigate food insecurity in a sample of African American older adults and to identify strategies for improvement.
Role: Principal Investigator

Exploring Oral Health and Insurance Issues among Uninsured Children
NIH-National Institute of Child Health and Human Development (NICHD)
Principal Investigators: Johnston J (University of Kansas School of Medicine-Wichita) and Paschal AM (The University of Alabama), 1R21HD064594-01A1, 2011-2014, \$275,000
The aim of this community-based participatory research study was to increase understanding of how uninsured children and their families access and use dental care services and public health insurance, and to identify strategies for improvement.
Role: Co-Principal Investigator

Parental Health Literacy and Epilepsy Care Management in Children
Epilepsy Foundation (Landover, MD)
Principal Investigator: Paschal AM, The University of Alabama, 2012-2014, \$50,000
The objective of this study was to investigate the relationship between parent health literacy and medication adherence in children with epilepsy and to provide recommendations for improvement.
Role: Principal Investigator

Culturally-tailored Smoking Cessation for American Indians
NIH Minority Supplement Award to Conduct Health Literacy Sub-study to Parent Grant
NIH-NCI, 2010-2012, \$170,930
Grant awarded; Did not accept award because of institutional change
PI: Paschal AM (supplement award), Choi W (PI of parent grant), University of KS Med Center-Kansas City
Parent study was a controlled trial to examine efficacy of a culturally-tailored smoking cessation program for American Indians. Purpose of supplement grant was to examine health literacy and tobacco use among participants in parent study.
Role: Principal Investigator of supplement grant

Text Reminders for Immunization Compliance in Kids (TRICKs)

Kansas Bioscience Authority/Wichita Graduate Medical Education, \$49,000

Principal Investigator: Ahlers-Schmidt CR, University of Kansas School of Medicine-Wichita, 2010-2011

The purpose of this project was to pilot test the Text Reminders for Immunization Compliance in Kids (TRICKs) mobile phone intervention for low-income parents of newborns.

Role: Co-Investigator

Fears and Barriers to Exercise during Pregnancy

Kansas Bioscience Authority/Wichita Graduate Medical Education

Principal Investigator: Frazier LM, University of Kansas School of Medicine-Wichita, 2010-2011,

\$49,994 The objective of this study was to explore fears and barriers to exercising among pregnant women, identify whether differences existed by race/ethnicity and income, and to generate strategies to address differences.

Role: Co-Investigator

Developing a Mobile Phone Text Reminder System for Vaccinations

Kansas Bioscience Authority/Wichita Graduate Medical Education

Principal Investigator: Wittler R, University of KS School of Medicine-Wichita, 2009-2010, \$10,787

The purpose of this project was to develop a mobile phone text information script for immunizations for parents which incorporated principles of health literacy and human factors psychology.

Role: Co-Investigator

Survey of Parents' Perceptions and Attitudes of Mobile Phone Text-Reminders for Children Immunizations

University of Kansas School of Medicine-Wichita, Dean's Grant

Principal Investigator: Wittler R, University of Kansas School of Medicine-Wichita, 2009, \$3,000

The aim of this study was to assess interest among low-income parents in receiving text message reminders for childhood immunizations from their medical clinic/office.

Role: Co-Investigator

KU MPH Expansion

Kansas Health Foundation

Principal Investigator: Choi W, University of Kansas Medical Center-Kansas City, 2008-2011, \$1,810,309

The purpose of this project was to expand the University of Kansas Master of Public Health (MPH) program by conducting a public health assessment and then developing and implementing concentrations based on those findings.

Role: Co-Investigator

Prevalence of Developmental Disabilities among Children with Epilepsy in Rural Populations

Centers for Disease Control and Prevention (CDC), AUCD-NCBDD Cooperative Agreement

Principal Investigator: Lindeman DP, University of Kansas (Parsons Campus); Hawley SR

(Project Director, University of Kansas School of Medicine-Wichita); #AUCD RTOI, 2008-2012,

\$1,050,000 This study assessed the prevalence of developmental disabilities and other comorbidities among children with epilepsy who resided in rural communities.

Role: Co-Investigator

Technical Assistance for Sexually Transmitted Infections (STI) Surveillance in Rural Communities

Kansas Health Foundation

Principal Investigator: Paschal AM, University of KS School of Medicine-Wichita, 2008-2009,

\$98,630 The objectives of this project were to explore how rural local health departments assessed, prevented, and monitored sexually transmitted infections and to provide recommendations for STI surveillance in rural communities.

Role: Principal Investigator

Healthy Smiles Program

Kansas Department of Health & Environment

Principal Investigator: E.C. Tyree Health & Dental Clinic, Boyd S, 2008-2009, \$250,000

The purpose of this study was to assess the oral health status and needs of medically uninsured/under-insured low-income patients and to evaluate the quality of services provided to them.

Role: Program Evaluator

Improving Communication with IVF Patients about Risks such as Multiple Births

NIH-National Institute of Child Health & Human Development (NICHD)

Principal Investigator: Frazier LM, University of Kansas School of Medicine-Wichita, 2007-2009, \$250,000

This study investigated education intervention effects on patients' knowledge and beliefs regarding benefits, barriers, susceptibility and severity of multiple gestation that impact decisions about IVF embryo transfers.

Role: Co-Investigator

K30 Transitional Investigator Fellowship

University of Kansas Medical Center-Kansas City through its NIH-National Center for Research Resources grant, #K30RR022275

Principal Investigator: Ellerbeck E, University of Kansas Medical Center-Kansas City, 2007-2009, \$2,000

Funding was granted to support faculty participation in the Clinical Research Curriculum (K-30) Training Program.

Role: K-30 Fellow

Prevalence of Epilepsy in Rural Kansas (PERK)

CDC/AAMC Cooperative Agreement, #MM-1002-07/07

Principal Investigator: Hauser WA, Columbia University, 2006-2010, \$712,000

Sub-Contract: Paschal AM (Project Director), University of Kansas School of Medicine-Wichita)

The study assessed the prevalence of epilepsy in rural communities, determined the extent to which SES played a factor in help-seeking behaviors, and examined how epilepsy affected quality of life.

Role: KUSM-W sub-contract PI and Project Director (2006-2009); Co-Investigator (2009-2010 due to institutional change)

Immunization Technology Project

Kansas Association of Local Health Departments

Principal Investigator: Paschal AM, University of KS School of Medicine-Wichita, 2005-2007,

\$140,000 This study used principles of community-based participatory research methods (CBPR) to identify best practices for immunization programs and to develop and implement training for local health departments. Role: Principal Investigator

Improving Employment among Gynecologic Cancer Survivors

NIH-National Cancer Institute (NCI)

Principal Investigator: Frazier LM, University of Kansas School of Medicine-Wichita, 2005-2007, \$100,000

This study explored employment patterns and the impact of workplace problems on survivors of gynecologic malignancies and their families.

Role: Co-Investigator

Risk Factors for Lower Live Birth Rates among Minorities Treated with ART

University of Kansas Research Institute

Principal Investigator: Frazier LM, University of Kansas School of Medicine-Wichita, 2005-2007, \$35,000

This study investigated biopsychosocial factors related to lower live birth rates among African Americans who used Assisted Reproductive Technologies (ART).

Role: Co-Investigator

Junior Faculty Development Award

Principal Investigator: University of Kansas Medical Center-Kansas City through its Health Resources and Services (HRSA) grant

Sub-Grantee: Paschal AM, University of KS School of Medicine-Wichita, 2005-2006, \$41,795

The purpose of this project was to identify and implement strategies to help low-income African American women reach and/or maintain healthy weight.

Role: Research Awardee

Prescription for Prevention

United Methodist Health Ministry Fund

Principal Investigator: Martin AK, Center for Health & Wellness, Inc., 2004-2005, \$45,000

This study assessed whether recommendations provided by physicians increased physical activity and improvements in diet/nutrition among low-income African Americans.

Role: Program Evaluator

Health Literacy and Health Numeracy

University of Kansas School of Medicine-Wichita, Office of Research

Principal Investigator: Paschal AM, University of KS School of Medicine-Wichita, 2004-2005, \$26,400

The purpose of this contract was to conduct studies that addressed health literacy and health numeracy in medically disadvantaged populations.

Role: Principal Investigator

Minority Health Community Data Training Project

Robert Wood Johnson Foundation Initiative

Principal Investigator: Kimminau K, Kansas Health Institute, 2003-2004, \$150,000

The aim of this project was to address racial/ethnic health disparities in Kansas by increasing the capacity of public health organizations to better understand, access, and use minority health data.

Role: Co-Investigator

Youth Empowerment Project (YEP)

SAMHSA -Center for Substance Abuse Prevention

Principal Investigator: Lewis RK, Wichita State University, 2002-2004, \$336,221

The purpose of this project was to reduce and prevent substance use and HIV infection among African American adolescents.

Role: Doctoral Fellow & Associate Director

Access, Prevention, & Education: Key to a Healthy Community

Sunflower Foundation

Principal Investigator: Martin AK, Center for Health & Wellness, Inc., 2002-2003, \$149,000

The purpose of this project was to determine if culturally appropriate health education and physical fitness activities would lead to decreased overweight/obesity and other improved health outcomes among participating African American adults.

Role: Co-Program Evaluator

Healthy Start for Children, in Cooperation with the Stork's Nest Program

Knight Foundation

Principle Investigator: Martin AK, Center for Health & Wellness, Wichita, KS, 2002-2003, \$25,000

The purpose of this study was to determine if parenting education provided to young, low-income mothers would improve parenting knowledge, attitudes, and skills.

Role: Program Evaluator

PRESENTATIONS

National / International Presentations

1. Logan G, Ross L, Birch DA, Paschal AM, Bennett MD, Paxton R. (November 2019). Father engagement and family planning among U.S. men aged 18-44 years. Poster presentation at the *American Public Health Association* conference, Philadelphia, PA.
2. Logan G, Ross L, Paxton R, Bennett MD, Paschal AM, Birch DA. (November 2019). Sociodemographic differences in father engagement on child health: Results from a nationally representative sample of U.S. men. Poster presentation at the *American Public Health Association* conference, Philadelphia, PA.
3. Turner L, Allen-Watts K, Ross L, Leeper J, Paschal A, Hibberd E. (November 2019). Determinants for the use of safe, neutral, and potentially unsafe complementary and alternative medicine (CAM): Results from a nationally representative sample of adults. Poster presentation at the *American Public Health Association* conference, Philadelphia, PA.
4. Piazza A, Knowlden AP, Hibberd E, Leeper J, Paschal AM, Usdan S. (March 2019). Mobile device use while crossing the street: Utilizing the theory of planned behavior. Poster presentation at the meeting of the *American Academy of Health Behavior*, Greenville, SC.
5. Burton WM, Paschal AM. (November 2018). Intersectionality as a social determinant of mental health: a transformative mixed-methods study. Oral presentation at the *American Public Health Association* conference, San Diego, CA.
6. Rich RE, Paschal AM. (November 2018). College students' perceptions of social determinants of health and health equity. Poster presentation at the *American Public Health Association* conference, San Diego, CA.
7. Piazza A, Knowlden A, Hibberd E, Leeper J, Paschal A. (April 2018). Distracted mobile device use among street-crossing college student pedestrians: An observational approach. Poster presentation at the *Society for Public Health Education* conference, Columbus, OH.
8. Burton WM, Paschal AM. (November 2017). Impact of Institutional Gendered Racism on the Mental Health of Black College Women: How It Gets Deep Inside. Oral presentation at the *American Public Health Association* conference, Atlanta, GA.
9. Burton WM, Paschal AM. (November 2017). On Our Own: A Mixed Methods Study of Coping with Gendered Racism, a Root Cause of Mental Health Problems in Black College Women. Oral presentation at the *American Public Health Association* conference, Atlanta, GA.
10. Aduloju-Ajijola N, Paschal A, Usdan S, Payne-Foster P, Leeper J, Gordon B., Berkley-Patton, J (November 2017) Intentions, Stress, and Condom Use among African American College Students Attending Predominantly White Institutions. Poster presented at the *American Public Health Association* conference, Atlanta, GA.
11. Logan G, Ballard D, Allen K, Paschal A. (November 2017). Reducing workplace stress among minority faculty members at PWIs: Utilizing mentoring to improve mental health and climate change within organizations. Poster presented at the *American Public Health Association* conference, Atlanta, GA.
12. Paschal AM. (November 2016). Parent health literacy and adherence-related outcomes in children. Invited oral presentation at the *American Public Health Association* conference, Denver, CO.

13. Lewis M, Khodneva Y, Durant R, Judd S, Martin M, Paschal AM, Wilkinson L, Safford M. (November 2016). Mediating effects of social isolation on the combination of income and education CHD outcomes in the REGARDS study. Oral presentation at the *American Public Health Association* conference, Denver, CO. Colorado.
14. Catalano HP, Knowlden AP, Birch DA, Paschal A, Leeper J, & Usdan S. (March 2016). Construction of a theory of planned behavior-based measurement tool to predict HPV vaccination intentions of college males. Poster presentation at the *Society for Public Health Education* conference, Charlotte, NC.
15. Paschal AM. (November 2015). Identifying African American Church Participation in the Policy-making Process. Oral presentation at the *American Public Health Association* conference, Chicago, IL.
16. Paschal AM, Burton W, White A, Nickelson J. (April 2015). Fruit and vegetable intake and food insecurity among African American older adults. Oral presentation at the *Society for Public Health Education*, Portland OR.
17. Paschal AM, Johnston J, Ablah E, Dong F, Perara D, Konda K, (April 2015). Identification of factors influencing oral health practices in families of uninsured children and recommendations for change. Poster presented at the *Society of Behavioral Medicine*, San Antonio, TX.
18. Johnston J, Paschal A, Dong F, Konda K, Ablah E. (April 2015). Let's Go! 5-2-1-0 Childhood wellness guidelines and oral health outcomes in uninsured children. Poster presented at the *Society of Behavioral Medicine*, San Antonio, TX.
19. Johnston J, Ablah E, Dong F, Konda K, Paschal A. (April 2015). Dentists' perspectives on providing oral health care to the economically disadvantaged. Poster presented at the *Society of Behavioral Medicine*, San Antonio, TX.
20. Paschal AM, Nickelson J, White A, Burton W, Agomo C. (March 2015). Digital media and culturally relevant programs to address food insecurity in African American older adults. Poster presented at the *American Academy of Health Behavior*, San Antonio, TX.
21. Shields M, Paschal AM, Tucker, M. (March 2015). Investigating campus cycling environment from an ecological perspective. Poster presented at the *Smart and Sustainable Campuses Conference*, Baltimore, MD.
22. Paschal AM, Mitchell Q, Hawley SR, Wilson J, Toenes D. (November 2014). Parent health literacy and adherence to treatment in children with epilepsy. Oral presentation at the *American Public Health Association*, New Orleans, LA.
23. Paschal AM, Wilroy J, Hawley SR, James M. (November 2014). Geographic disparities in unmet dental care needs among US children with special health care needs. Poster presented at the *American Public Health Association*, New Orleans, LA.
24. Paschal AM, Nickelson J, Burton W, White A, Agomo C. (November 2014). Food insecurity among older African American adults. Poster presented at the *American Public Health Association*, New Orleans, LA.
25. Paschal AM, Johnston J, Priest H. (April 2014). Examining whether unmet oral health needs in uninsured children were adequately addressed in a community-driven oral health intervention. Poster presented at the annual *Society of Behavioral Medicine* conference, Philadelphia, PA.
26. Paschal AM. (April 2014). Factors associated with medication adherence in patients with epilepsy and recommendations for improvement. Poster presented at the annual *Society of Behavioral Medicine* conference, Philadelphia, PA.
27. Paschal A, Mitchell Q. (March 2014). Predictors of Child Oral Health Status and Behavior: Examining Parental Influence. Poster presented at the annual convention of the *Society for Public Health Education*, Baltimore, MD.

28. Paschal AM. (November 2013). Medication adherence and seizures: An assessment among patients receiving tertiary treatment and their opinions about what's helpful. Poster presented at the annual *American Public Health Association* conference, Boston, MA.
29. Paschal AM, Johnston J, Mitchell Q, Rush S. (April 2013). Making changes in community oral health systems to address disparities: Meeting the needs of medically underserved children through health systems research. Poster presentation at the annual *Society for Public Health Education* conference, Orlando, FL.
30. Johnston J, Paschal AM, Cox P, Ablah E, Konda K. (March 2013). Comparison of Uninsured Community Oral Health Intervention Participants in 2011 and 2012. Poster presentation at the annual *Society of Behavioral Medicine* conference, San Francisco, CA.
31. Paschal AM, Johnston J, Ablah E, Konda K. (March 2013). Sugared Drinks and Oral Health among Uninsured Children. Poster presentation at the annual *Society of Behavioral Medicine* conference, San Francisco, CA.
32. Paschal AM, Johnston J. (March 2013). Exploring Biopsychosocial-Environmental Strategies to Address Unmet Oral Health Needs among Low-Income Uninsured Children. Poster presentation at the 5th annual *Health Disparities Conference, Columbia University*, New York, NY.
33. Paschal AM, Johnston J. (March 2013). Sugared Drinks and Oral Health Issues among Uninsured Children & Culturally Appropriate Health Education Strategies to Address Them. Poster presentation at the 5th annual *Health Disparities Conference, Columbia University*, New York, NY.
34. Paschal AM. (November 2013). Medication adherence and seizures: An assessment among patients receiving tertiary treatment and their opinions about what's helpful. Poster presented at the annual *American Public Health Association* conference, Boston, MA.
35. Johnston J, Fisher MA, Paschal A, Cox P. (May 2012). Beverage intake and oral health status and needs of uninsured children. Oral presentation at the *International Society of Behavioral Nutrition and Physical Activity* annual meeting, Austin, TX.
36. Paschal AM, Johnston J, Fisher MA, Cox P. (April 2012). Identifying oral health issues and opportunities for oral health education among uninsured children. Oral presentation at the *Society for Public Health Education* midyear scientific conference, Nashville, TN.
37. Paschal AM. (October 2011). Using community-based participatory research to address oral health care needs and issues among uninsured children. Oral presentation at the *Society for Public Health Education (SOPHE)* annual meeting, Arlington, VA.
38. Paschal AM, Ahlers-Schmidt CR, Chesser A, Hart T. (October 2011). Structured interviews with parents regarding immunization communication and text message reminders. Poster presentation at the *Society for Public Health Education (SOPHE)* annual meeting, Arlington, VA.
39. Ahlers-Schmidt CR, Chesser A, Paschal AM, Hart T, Williams K, Shah S. (September 2011). Structured Interviews Regarding Immunization Communication and Text Message Reminders. Poster presentation at the *Medicine 2.0 Conference*, annual meeting, Stanford, Palo Alto, CA.
40. Paschal AM. (October 2011). Using community-based participatory research to address oral health care needs and issues among uninsured children. Poster presented at the *Society for Public Health Education*, Arlington, VA.
41. Ahlers-Schmidt CR, Hart T, Chesser A, Nguyen T, Paschal AM, Wittler R. (November 2010). Do parents want text message immunization reminders? Poster presentation at the *American Public Health Association (APHA)* annual meeting, Denver, CO.

42. Von Wald T, Frazier L, Paschal A, Hopper L, Grainger D. (October 2010). Kansas physician attitudes and practice patterns relating to oncology patients and fertility preservation. Poster presentation at the *American Society for Reproductive Medicine (ASRM)* annual meeting, Denver, CO.
43. Corimanya D, Griffin P, Ablah E, Fromer DB, Paschal A. (June 2010). Tuberculosis among U.S.- Born and foreign-born persons in Kansas, 2004-2008. Poster presentation at the *National TB Conference*, Atlanta, GA.
44. Reed AJ, Wetta-Hall R, Frazier LM, Paschal AM. (April 2010). Counseling about Tobacco Exposure in Pregnancy and Postpartum. Poster presentation at the *Society of Teachers of Family Medicine (STFM)* annual spring conference, Vancouver, British Columbia, Canada.
45. Partridge DL, Wetta-Hall R, Hart T, Paschal AM, Brown JA, Osaki C. (November 2009). Comparison between Kansas and the Pacific Northwest: Perceived competency of environmental health service providers in delivering the ten essential public health services. Poster presented at the *American Public Health Association*, Philadelphia, PA.
46. Sturgeon M, Wetta-Hall R, Paschal A, Good M. (November 2009). A survey of Kansas oncologists' attitudes toward massage therapy for breast cancer patients. Poster presentation at the *American Public Health Association* conference, Philadelphia, PA.
47. Chesser AK, Paschal A, Ahlers-Schmidt CR, Hart T, Wittler R, Bradham DD. (November 2009). Reminders for Immunization Compliance in Kids (TRICKS). Poster presented at the *Research in Progress of the National Communication Association* annual conference, Chicago, IL.
48. Paschal AM, Liow K, Hawley SR, Ablah E, Hesdorffer D, Molgaard CM, Warren MB, Thurman D, Hauser WA. (April 2009). Specialist care patterns among patients with epilepsy in rural communities. Poster presentation at the *American Academy of Neurology* annual convention, Seattle, WA.
49. Hawley SR, Roser J, Houser LJ, Marsh L, Paschal AM, St.Romain T. (October 2008). Assessing barriers and motivators for Hispanics to seek mental health services and treatment: a mixed method approach. Poster presentation at the *American Public Health Association (APHA)* annual convention, San Diego, CA.
50. Hawley SR, Paschal AM, Armstrong MA, St. Romain T. (February 2008). Using public health core competencies to assess cultural competency education. Poster presentation at the *Preventive Medicine Annual Meeting*, Austin, TX.
51. Hawley SR, Liow K, Paschal AM, Ablah E, St. Romain T, Molgaard CA. (December 2007). Initial perspectives from American neurologists: epilepsy patients' barriers and motivators for seeking treatment. Poster presentation at the *American Epilepsy Society* annual conference, Philadelphia, PA.
52. Paschal AM (November 2007). University and community-based partnerships to reduce health disparities: the case of the Center for Health & Wellness, Inc. Poster presented at the *Society for Public Health Education* conference, Alexandria, VA.
53. Frazier LM, Grainger DA, Tjaden B, Miller VA, Paschal A, Brantley L. (October 2007). Numeracy among IVF patients being counseled about risks such as multiple births. Poster presentation at the *American Society of Reproductive Medicine*, Washington, DC.
54. Frazier LM, Miller VA, Hopper L, Horbelt DV, Delmore JE, Miller BE, Reed A, Paschal A (March 2007). Improving employment among gynecologic cancer survivors. Poster presented at the *American Psychosocial Oncology Society (APOS)* conference, Austin, TX.

55. Paschal AM, Liow K, Hawley SR, Molgaard CA, Sadler T. (December 2006). Overcoming stigma through education and awareness: using a community participatory approach with epilepsy patients. Poster presentation at the *American Epilepsy Society* annual conference, San Diego, CA.
56. Paschal AM. (August 2005). Applying social and behavioral change theories in educational interventions. Oral presentation at the *Financial Literacy Symposium: Closing the Gap between Knowledge and Behavior: Turning Education into Action* conference, National Endowment for Financial Education (NEFE), Denver, CO.
57. Redmond ML, Lewis RK, Paschal AM, Carmack C. (August 2005). Do gender differences exist in self-efficacy for African American adolescents: results from a 12-month HIV prevention program. Poster presentation at the *Association of Black Psychologists* annual international convention, Miami Beach, FL.
58. Lewis RK, Paschal AM, Redmond M, Martin A, and Knox, E. (June 2005). The Youth Empowerment Project results: a program for African American youths. Oral presentation at the *Society for Community Research and Action (SCRA)* conference, Urbana-Champaign, IL.
59. Redmond M, Lewis RK, Paschal AM. (June 2005). Self-efficacy and HIV prevention in African American adolescents in Kansas." Poster presentation at the *Society for Community Research and Action (SCRA)*, Champaign, IL.
60. Ahlers-Schmidt CR, Golbeck AL, Paschal AM, Zackula R, Taylor NT. (June 2005). Breast cancer counts: numeracy in health information on the Web. Poster presentation at the *Critical Issues in e-Health Research* first annual conference, Bethesda, MD.
61. Orr SA, Hawley SR, Molgaard CA, Hall GC, Chesser A, Jones TL, Paschal A, Gruhn B. (November 2004). Leadership in disquieting times: training across professional boundaries. Poster presentation at the *American Public Health Association* convention, Washington, DC.
62. Paschal AM, Lewis RK, Martin A, Shipp DD, Simpson, DS. (November 2004). Evaluation of a community-based health intervention for African Americans. Presented at the: American Public Health Association (APHA), Washington, DC.
63. Hawley SR, Orr S, Molgaard CA, Hall GC, Chesser A, Jones TL, Paschal AM, Gruhn R. (July 2004). Disaster management: leadership training and the public health infrastructure. Poster presentation at the *Third International Conference on Promoting Global Health: Sharing Visions and Strategies*, Topeka, KS.
64. Paschal AM, Kimminau K, Starrett B. (June 2004). Health data in action: results of a minority health data training program. Poster presentation at the *Institute of Community Research (ICR) Crossroads* conference, Hartford, CT.
65. Ibrahim ML, Fredrickson DD, Paschal A. (May 2004). Development of domestic violence educational material in Spanish language using focus groups. Poster presentation at the *National Conference on Health Education and Health Promotion*, Orlando, FL.
66. Lewis RK, Paschal AM, Redmond M, Simpson DS, Ablah E, and Edwards M. (June 2003). A report from the Midwest: did the community-based projects reduce the risks associated with substance abuse and HIV infection among African American adolescents? Oral presentation at the *Society for Community Research and Action* conference, Las Vegas, NM.
67. Paschal AM. (April 2002). The Youth Empowerment Project (YEP): Preliminary data. Oral presentation at the *Community Initiated Prevention Interventions*, Center for Substance Abuse Prevention (CSAP), Substance Abuse and Mental Health Services Administration (SAMHSA) conference, Baltimore, MD.
68. Sanders A and Guzzo G. (October 1996). Applied sociological work as data: analysis of an applied internship program. Paper presentation at the *Society for Applied Sociology* conference, Atlanta, GA

Selected Regional and University Presentations

1. Mitchell JB, Mitchell QB, Paschal AM. (October 2017). Barriers and facilitators of a community lifestyle intervention to reduce CVD in rural African Americans. Poster presented at the *Community Engagement Institute Annual Conference*. University of Alabama-Birmingham, Birmingham, AL (Best Research Poster Award).
2. Mitchell JB, Paschal AM. (October 2016). Effects of a community-based lifestyle intervention on heart disease risk factors in rural aging African American adults. Poster presented at the *3rd Annual Community Engagement Institute Conference*. University of Alabama-Birmingham, Birmingham, AL
3. Ballard D, Turner L, Paschal AM (April 2016). Effectiveness of religion and spirituality as a coping method for African American college students. Poster presentation at the *17th Annual Rural Health Conference*. The University of Alabama, Tuscaloosa, AL.
4. Mitchell JB, Paschal AM, Mince T, Logan G, Gardner A. (March 2016). Dietary behaviors and physical activity in aging African American adults at risk for heart disease in rural Alabama. Poster presentation at the *Annual Health Disparities Research Symposium*. University of Alabama-Birmingham, Birmingham, AL.
5. Mitchell JB, Paschal AM, Gardner AJ, Logan G, Mince T, Verbeten S, Young KM. (March 2016). LIVE Program: An intervention to reduce cardiovascular risk factors in rural aging African American adults. Poster presentation at the *Center for Community-Based Partnerships (CCBP) Annual Awards Program*. The University of Alabama, Tuscaloosa, AL.
6. Mitchell JB, Paschal AM. (March 2016). Fruit and vegetable intake and food insecurity among African American older adults. Poster presented at the Annual Health Disparities Research Symposium. University of Alabama-Birmingham, Birmingham, AL.
7. Shields M, Paschal AM, Tucker M, Leeper J. (April 2015). Investigating campus cycling environment from an ecological perspective. Poster presentation at the *16th Annual Rural Health Conference*. The University of Alabama, Tuscaloosa, AL.
8. Paschal AM, Nickelson J, Burton W, White A, Agomo C. (April 2015). Designing culturally relevant programs to address food insecurity in older African American adults. Poster presentation at the *Center for Community-Based Partnerships (CCBP) Annual Awards Program*. The University of Alabama, Tuscaloosa, AL
9. Shields M, Paschal AM, Tucker M, Leeper J. (January 2015). Investigating campus cycling environment from an ecological perspective. Poster presentation at the *WiSE Navigating the Future Symposium*. The University of Alabama, Tuscaloosa, AL
10. James M, Paschal AM. (2014). Partnering with community agencies to address health literacy issues among parents of children with epilepsy. Poster presentation at the *Center for Community-Based Partnerships (CCBP) Annual Awards Program*. The University of Alabama, Tuscaloosa, AL.
11. Ahlers-Schmidt CA, Chesser A, Paschal AM, Hart T, Williams KS, Yaghmai B, Shah-Haque S. (April 2011). Structured Interviews Regarding Immunization Communication and Text Message Reminders. Poster presentation at the University of Kansas School of Medicine-Wichita Annual Research Forum, Wichita, KS.
12. Ohanaka O, Paschal AM, Hawley SR, Orr S, Hsio T. (September 2009). Evaluating the Medication Assistance Program (MAP) at a safety-net clinic from the perspective of a community public health pharmacist. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Wichita, KS.

13. Maryman J, Paschal AM, Oler-Manske J. (Sep 2009). Acceptance of FluMist among adults in an urban mid-western community. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Wichita, KS.
14. Rowden P, Paschal AM, Hsiao T. (September 2009). Assessing immunization coverage among German Mexican Mennonite children and the role of a rural-based local health department. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Wichita, KS. (Poster placed 2nd)
15. Paschal, AM. (November 2008). Summary of PERK: Prevalence of Epilepsy in Rural Kansas. Oral presentation at the Kansas Epilepsy Symposium: Improving Epilepsy Care and Access for Kansas, Wichita, KS.
16. Paschal AM, Hawley SR, Ablah E, Liow K, Hesdorffer DC, Molgaard CA, Warren MB, Hauser WA. (September 2008). Determining epilepsy prevalence in rural populations: a public health concern. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Topeka, KS.
17. Oler-Manske J, Paschal AM, Kroupa K. (September 2008). Using a community-based participatory research approach to improve performance capacity of local health departments: The Kansas Immunization Technology Project. Oral presentation at the Kansas Public Health Conference annual convention, Topeka, KS.
18. Jia L, Hawley SR, Paschal AM, Fredrickson DD, Cherven PL. (September 2008). To cut or not to cut? Immigrants vs. non-immigrants: attitudes toward and practices of routine male circumcision in the United States. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Topeka, KS.
19. Paschal AM, Hawley SR, Ablah E, Liow K, Hesdorffer DC, Molgaard CA, Warren MB, Hauser WA. (May 2008). Determining epilepsy prevalence in rural populations: a public health concern. Poster presentation at the University of Kansas School of Medicine-Wichita Annual Research Forum, Wichita, KS.
20. Hawley SR, Paschal AM, Armstrong MA, St. Romain T. (March 2008). Using public health core competencies to assess cultural competency education. Poster presentation at the Kansas Department of Health & Environment (KDHE) Center for Health Disparities Annual Health Disparities Conference, Topeka, KS.
21. Hawley SR, Roser J, Houser LJ, Marsh L, Paschal AM, St.Romain T. (March 2008). Assessing barriers and motivators for Hispanics to seek mental health services and treatment: a mixed method approach. Poster presentation at the Kansas Department of Health & Environment (KDHE), Center for Health Disparities, Annual Health Disparities Conference, Topeka, KS.
22. Paschal AM. (November 2007). Bringing epilepsy stigma out of the shadows: perspectives from patients with epilepsy. Oral presentation at the Epilepsy Resource Connection's Second Annual Regional Epilepsy Patient Conference. Hughes Metropolitan Complex, Wichita, KS.
23. Paschal AM, Maryman J, Farmer A. (September 2007). How can immunization coverage in urban counties in Kansas be improved? Poster presentation at the Kansas Public Health Association annual conference, Wichita, KS.
24. Huynh A, Armbruster S, Paschal A, Sly J, Brown J, Ablah E. (September 2006). Hypertension and obesity trends in African-Americans and Caucasian clients of the Center for Health & Wellness' community hypertension program in 2002 and 2004. Poster presentation at the Kansas Public Health Association annual meeting, Topeka, KS.
25. Sooter D, Ablah E, Paschal AM, (September 2006). Fromer D. Barriers to breast health care: a qualitative study of the Mid-Kansas affiliate of the Susan G. Komen Breast Cancer Foundation. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Topeka, KS.

26. Paschal AM, Hawley SR, Sly J, Molgaard C, Liow K, Sadler T. (September 2006). Epilepsy: some issues of stigma and education awareness. Oral presentation at the Kansas Public Health Conference Annual Convention, Topeka, KS.
27. Paschal AM. (September 2006). Bringing epilepsy stigma out of the shadows. Oral presentation at the Conference --Brain Storms: Bringing Epilepsy Stigma Out of the Shadows. Epilepsy Resource Connection & Via Christi Comprehensive Epilepsy Center. Via Christi Regional Medical Center, Wichita, KS.
28. Paschal AM, Hawley SR, Sly J, Molgaard CA, Liow K, Sadler T. (September 2006). Epilepsy and community-based participatory research: some issues of social capital and awareness. Poster presentation at the Kansas Public Health Association Annual Convention (KPHA) annual convention, Topeka, KS.
29. Paschal AM. Epilepsy: a public health concern. (May 2006). Epilepsy is more than just having seizures: emphasis on the comprehensive care of the epilepsy patient. Symposium presented at the University of Kansas School of Medicine-Wichita, Wichita, KS.
30. Lewis RK, Paschal AM, Martin A, White B. (April 2006). University and community-based partnerships to reduce health disparities: The case of the Center for Health and Wellness. Symposium at the Healthy Cultures, Healthy Kansas: Health Disparities Conference. Sponsored by the Office of Minority Health, Kansas Department of Health & Environment, Topeka, KS.
31. Paschal AM, Golbeck AL, Schmidt CR. (September 2005). Improving health literacy and health numeracy among low literate populations: a pilot project in an adult education program. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Wichita, KS.
32. Hawley, SR, Orr SA, Molgaard CA, St. Romain T, Paschal AM, Ablah E. (September 2005). The Kansas Public Health Leadership Institute: promoting health through collaborative leadership. Poster presentation at the Kansas Public Health Association (KPHA) annual convention, Wichita, KS.
33. Hawley S, Orr S, Molgaard C, Ablah E, Oler-Manske J, Paschal A, Wetta-Hall R, St.Romain T. (April 2005). The WALD Center for Workforce and Leadership Development in Kansas. Poster presentation at the University of Kansas School of Medicine-Wichita's Thirteenth Annual Research Forum, Wichita, KS.
34. Paschal AM. (October 2004). Disparities in the treatment of epilepsy: Kansas perspectives. Oral presentation at the Emerging Trends and Epidemiology in Epilepsy Treatments conference, University of Kansas School of Medicine-Wichita, Wichita, KS.
35. Orr SA, Hawley SR, Molgaard CA, Oler-Manske J, Fromer D, Jones TL, Paschal A, Hall GC. (September 2004). The Kansas Public Health WALD Center. Poster presentation at the Kansas Public Health Association conference, Topeka, KS.

Workshops and Trainings Provided

CDC Webinars

- Various Centers for Disease Control and Prevention (CDC) webinars provided to cooperative agreement applicants/prospective applicants, grant recipients, and other stakeholders that focused on providing information about Notice of Funding Opportunities (NOFOs), objective reviewer trainings, kick-off events for funded recipients, and program implementation and evaluation protocol training, 2021-2024.

The Social Ecological Model

- Conducted workshop on “The Social Ecological Model: A Multifaceted Approach” to the Morehouse School of Medicine/Tuskegee University/University of Alabama-Birmingham Cancer Partnership, CHA Summer Institute, Birmingham, AL, 2019.

Obesity Disparities

- Conducted workshop on disparities in obesity in rural Alabama for the Mini Research School, which was sponsored by the College of Community Health Sciences and the Institute for Rural Health Research at The University of Alabama as part of its NIH-funded Community-based Participatory Research (CBPR) grant, September 2013.

Saving Lives Initiative

- Presented three workshops: “How to communicate with your doctor and other health professionals” for the Saving Lives initiative, which was a faith-based health program spearheaded by the Center for Community-Based Partnerships (CCBP) at the University of Alabama, April 2013.

Cultural Competency Training

- Co-developed curriculum and provided online training program for public health professionals in partnership with Dr. Suzanne Hawley. This was a self-paced course funded by the Kansas Department of Health & Environment and provided through the online KS-TRAIN learning management system – a public health professional development resource, 2008-2010.

Reducing and Eliminating Health and Disease Disparities

- Conducted a seminar on reducing/eliminating health disparities as part of the Kansas Public Health Certificate Program. The program was sponsored by the Kansas Department of Health & Environment, October 2007.

Immunization Technology Training Program

- As PI of a grant funded by the Kansas Association of Local Health Departments, developed a curriculum and conducted nine (9) workshops across the state of Kansas to local and county health department personnel in partnership with Julie Oler-Manske, June to September 2007.

Health Disparities; Cultural Competency in Primary Health Care

- Provided two in-service workshops to staff at the Center for Health & Wellness in Wichita, KS in collaboration with Dr. Rhonda K Lewis, November 2004.

SERVICE

Professional Study Sections and Review Panels

<u>Year</u>	<u>Role, Study Section/Panel or Organization</u>
2023	Writing Contributor: WISEWOMAN, Well-Integrated Screening and Evaluation of WOMen Across the Nation, CDC-RFA-DP-23-0003, Centers for Disease Control and Prevention.
2022	Writing Contributor: Identifying and Addressing Historical and Structural Drivers of Medical Mistrust among Hispanic/Latino Gay, Bisexual and Other Men Who Have Sex with Men (HLMSM) for HIV Prevention, PS-23-006, Centers for Disease Control and Prevention.
2022	Writing Contributor: Evaluation of HIV Prevention and Care Interventions that Address Select Social and Structural Drivers of Inequities among Communities Disproportionately Affected by HIV, Division for HIV Prevention, Centers for Disease Control and Prevention.
2018-2023	Ann Nolte Writing Award Committee Member: Society of Public Health Education, Foundation for the Advancement of Health Education.
2017	NIH Grant Reviewer: NIH-NIMHD Special Emphasis Panel/Scientific Review Group, NIH Pathway to Independence Award (K99/R00) Program, NIMHD.
2017	Abstract Reviewer: American Public Health Student Award Contest Program, Public Health Education & Health Promotion Section, American Public Health Association.
2016, 2017, 2018	Abstract Reviewer: American Public Health Association, Public Health Education and Health Promotion section
2016-2021	Review Board Member: American Journal of Health Behavior.
2010	Grant Reviewer: KDHE Primary Care Grants; Kansas Department of Health & Environment (KDHE), Primary Care Office.
2009	NIH Challenge Grants Reviewer: Risk, Prevention & Health Behavior IRG, Behavioral Medicine: Interventions & Outcomes Study Section, American Recovery and Reinvestment Acts program, Center for Scientific Review, NIH.
2008	Abstract Reviewer, CDC's 20th National Conference on Chronic Disease Prevention and Control. Chronic Disease Prevention and Health Promotion. Cultivating Healthy Communities.
2007-2010	Project Committee Member: <i>Standards for Epidemiologic Studies and Surveillance of Epilepsy</i> , International League Against Epilepsy (ILAE) Commission on Epidemiology & Centers for Disease Control and Prevention.
2006	Conference Awards Review Committee Member: Kansas Public Health Association's (KPHA) annual conference.

- 2006 Critical Reader: McNeil, B., & Smith, L. (2006). *Success Factors in Informal Learning: Young Adults' Experience of Literacy, Language and Numeracy*. London, England: National Research and Development Centre (NDRC) for Adult Literacy and Numeracy.
- 2005 Critical Reader: Atkin, C., Rose, A., & Shier, R. (2005). *Provision of, and Learner Engagement with, Adult Literacy, Numeracy and ESOL Support in Rural England: A Comparative Case Study*. London, England: National Research and Development Centre (NDRC) for Adult Literacy and Numeracy.
- 2005, 2008, 2009 Research Poster Reviewer: Kansas Public Health Association's (KPHA) Annual Conference
- 2005-2006 *Healthy Kansans 2010" Statewide Workgroup Member*: Office of Health Promotion, Kansas Department of Health & Environment; Workgroup #1 Member: Reducing and Eliminating Health/Disease Disparities; Workgroup #2 Member: Cultural Competency Action Group.
- Contributor: Healthy Kansans 2010* (Sep 2006, Sebelius K, Bremby R, Rodenberg H). Kansas Department of Health and Environment. Office of Health Promotion. <http://healthykansans2010.org/KPHAFiles/Final%20Report%2011-7-06.pdf>
- 2003-2008 Study Section Grant Review Panel Member: Substance Abuse and Mental Health Services Administration (SAMHSA) for Center for Substance Abuse Treatment (CSAT) and Center for Substance Abuse Prevention (CSAP).
- SAMHSA / CSAT
- Expand Substance Abuse Treatment Capacity in Targeted Areas of Need (Short title: Targeted Capacity Expansion-TCE) (TI 08-005), June 2008.
 - Conference Grant Reviews. PA 06-001, April 2006.
 - Family Centered Substance Abuse Treatment Grants for Adolescents and their Families, TI-06-007 (short title: Assertive Adolescent and Family Treatment), March 2006.
 - Knowledge Dissemination Conference Grants. PA 05-001, March 2005.
 - Expand Substance Abuse Treatment Capacity in Targeted Areas of Need (Targeted Capacity Expansion Grants). RFA Number: TI 05-003, February 2005.
 - Grants to Expand Substance Abuse Treatment Capacity in Targeted Areas of Need (Short Title: Targeted Capacity Expansion Grants) TI-04-003, June & July 2004.
 - Effective Adolescent Treatment. Review Administrator: RFA Number: TI03-007, April 2004.
 - Knowledge Dissemination Conference Grants (Short Title: SAMHSA Conference Grants). Program Announcement No. PE6; PA03-002, February 2004.
 - Knowledge Dissemination Conference Grants (Short Title: SAMHSA Conference Grants). Program Announcement No. PA 03-002, November 2003.
 - Effective Adolescent Treatment. G14. RFA: TI03-007, June 2003.

SAMHSA / CSAP

- CSAP/CSAT: Conference Grants (Knowledge Dissemination Conference Grants). PA 06-001, February/March 2008.
- Conference Grant Reviews. PA 06-001, April 2006.
- Knowledge Dissemination Conference Grants. PA 05-001, December 2004.
- Minority SAP and HIV Prevention Services Program. RFA No. SP-03-005, June and July 2003.
- Conduct Targeted Capacity Expansion (TCE) of Methamphetamine and Inhalant Prevention Interventions and/or Infrastructure Development (Short Title: Prevention of Meth and Inhalant Abuse). RFA #SP-03-006, July 2003.

2003-
Present

Ad Hoc Reviewer:

- Health Promotion Practice
- Journal of Health Care for the Poor & Underserved
- Journal of Health Disparities Research & Practice
- American Journal of Health Behavior
- American Journal of Preventive Medicine
- Preventing Chronic Disease
- Journal of Child Neurology
- Journal of Rehabilitation and Development
- Health Education Research
- Journal of Nutrition Education and Behavior
- Preventive Medicine
- Preventive Medicine Reports
- Epilepsy & Behavior
- Seizure
- *Epilepsia*
- BMC Complementary and Alternative Medicine

University of Memphis Service, 2024-Present

- 2024 - Dean's Leadership Council, School of Public Health
- 2024 - Tenure and Promotion Committee, School of Public Health
- 2024 - Curriculum Committee, School of Public Health
- 2024 - Faculty search committees

DHHS / Centers for Disease Control and Prevention Service (2021-2024)

- 2023 Workgroup Member: Simulation Model of Interventions Linking Evidence to Social Chronic Disease Prevention and Health Promotion, Disease Control and Prevention.
- 2022 Workgroup Member: Equity Research Agenda workgroup, Department of Health and Human Services
- 2021-2022 Workgroup Member: Implementation Science Workgroup, Division for HIV Prevention, Centers for Disease Control and Prevention.

University of Alabama Service (2012-2021)

- 2016-2021 Promotion & Tenure Committee Member, College of Human Environmental Sciences
- 2016-2021 Graduate Council Member, Representative for the College of Human Environmental Sciences
- 2016-2021 Coordinator for the development of the MPH in Health Education & Promotion program, Department of Health Science, College of Human Environmental Sciences
- 2014-2021 Coordinator of the M.A. Health Studies, Main Campus Program Department of Health Science, College of Human Environmental Sciences
- 2015-2021 Graduate Studies Committee Member, College of Human Environmental Sciences
- 2017-2021 Center for Community-Based Partnerships
UA Division of Community Affairs
Seed Funding Committee Member (2017)
Saving Lives Advisory Board Member (2018-2021)
- 2013-2015; 2017-2021 Advisory Board Member, Saving Lives Initiative
UA Center for Community-Based Partnerships
- 2017 Abstract Review Committee Member, 18th Annual Rural Health Conference
Institute for Rural Health Research, College of Community Health Sciences
- 2015 Strategic Planning Committee, Chair of the Service Sub-Committee
College of Human Environmental Sciences Strategic Planning Committee
- 2014-2016 Chair of the Academic Conference and Presentation Support Committee, and
CCBP Executive Council Member
UA Center for Community-Based Partnerships (CCBP), Division of Community Affairs

- 2014-2019 Faculty Search Committees
- Assistant/Associate Professor, Department of Health Science (2019) - *Search Committee Chair*
 - Assistant/Associate Professor, Department of Consumer Sciences (2019) - *Search Committee Chair*
 - Department Chair, Department of Health Science (*2018 Search Committee Chair; 2019 Search Committee Member*)
 - Dean, Honors College (2018) – *Search Committee Member*
 - Assistant/Associate Professor, Substance Use/Abuse/Addictions Research, Department of Health Science (2018) – *Search Committee Member*
 - Assistant/Associate Professor, Epidemiology and/or Biostatistics, Department of Health Science (2018) – *Committee Member*
 - Instructor, Department of Health Science (2018) – *Search Committee Chair*
 - Adjunct Faculty Members (2018-2020) – Hired five additional adjunct faculty during Interim Department Chair position
 - Department Chair & Associate/Full Professor, Department of Human Development and Family Studies Dept (2017) – *Search Committee Member*
 - Assistant/Associate Professor (Addictions Specialty), Department of Human Development and Family Studies (2016) – *Search Committee Member*
 - Assistant/Associate Professor, Health Promotion, Department of Health Science (2015) - *Search Committee Member*
 - Instructor, Department of Health Science (2014) – *Search Committee Member*
- 2013-2016 Faculty Senate Mediation Committee Member, UA faculty representative
- 2012-2015 Research Committee Member, College of Human Environmental Sciences

Mississippi University for Women Service (2010-2012)

- 2011-2012 Chair, Graduate Student Scholastic Appeals Committee
- 2011-2012 Sexual Harassment Policy & Grievance Hearing Panel Member
- 2011-2012 MUW Diversity Steering Committee Member
 Chair--MUW Curriculum Diversity Subcommittee
 Purpose: To enhance the overall curriculum by infusion of content that enhances awareness and understanding of under-represented groups
- 2011-2012 Program Coordinator, B.S. Public Health Education Program
 Department of Health & Kinesiology
- 2011-2012 Research Committee Member, MUW committee
- 2010-2012 Academic Standards Board Member
- 2010-2012 Faculty Senate Member

University of Kansas School of Medicine-Wichita Service (2003-2010)

- 2008-2009 Research Committee Member, Preventive Medicine and Public Health Department University of Kansas School of Medicine-Wichita
- 2007 Steering Committee Member, Faculty Development Lecture Series on Cultural Competence and Health Disparities, Office of Cultural Enhancement and Diversity University of Kansas Medical Center (KUMC) - Kansas City
- 2006-2010 Chair, MPH Bi-Campus Curriculum Committee University of Kansas Master of Public Health (MPH) Program
- 2006-2010 MPH Bi-Campus Executive Council Member University of Kansas Master of Public Health (MPH) Program
- 2006 Executive Faculty Council Member (during Department Chair vacancy) Preventive Medicine and Public Health Department University of Kansas School of Medicine-Wichita
- 2006 Research Advisory Council Member Office of Research, University of Kansas School of Medicine-Wichita
- 2005-2009 Institutional Review Board (IRB) Committee Member Human Subjects Committee-II (HSC-2) Member University of Kansas School of Medicine-Wichita (KUSM-W)
- 2003-2010 KPHLI Advisory Council Member Kansas Public Health Leadership Institute (KPHLI) University of Kansas School of Medicine-Wichita
- 2003-2006 Chair, MPH Bi-Campus Admissions Committee University of Kansas Master of Public Health (MPH) Program

Community Service

- 2013-2016 Professional Advisory Board Member Epilepsy Foundation of Alabama
- 2013 Program Evaluator Diabetes Education Program Whatley Health Services
- 2012-2017 External Advisory Committee Member Master of Public Health Program School of Public & Community Health Sciences University of Montana
- 2012-2013 Coordinated School Health Project Team Member Tuscaloosa City Magnet Schools UA Faculty (Birch DA and Paschal A) and doctoral students (Mitchell Q and Priest H) worked with the Tuscaloosa City Magnet Schools to conduct a comprehensive Coordinated School Health (CSH) assessment and planning project.

2012-2021 Oral Health Coalition of Alabama Member
Alabama Department of Public Health

2012 WCBI Television's "Sunrise" Show Discussant, May 2012
Learning Matters segment – Partnership with WCBI & MUW Center for Creative Learning; Discussed "Promoting Oral Health among Children", Columbus, MS

2011 WCBI Television's "Sunrise" Show Discussant, July 2011
Learning Matters segment – Partnership with WCBI & MUW Center for Creative Learning; Discussed "Healthy Lifestyles for Children", Columbus, MS

2009 Advisory Board Member, Racial/Ethnic Minority Outreach & Services
Wichita Area Sexual Assault Center, Wichita, KS

2008-2010 Program Evaluator, Give Kids a Smile Program
The purpose of the annual Give Kids a Smile program was to provide free restorative and preventive dental services to uninsured children in Sedgwick County, Kansas. The program was spearheaded by the Wichita-Sedgwick County Oral Health Coalition.

2008-2011 Wichita-Sedgwick County Oral Health Coalition Member
University of Kansas School of Medicine
Fiscal agent for the Coalition was the GraceMed Clinic.

2008 Medical Home Guiding Principles Committee Member
Kansas Health Policy Authority's (KHPA)

2007 Promoting Regional Operations in Public Health with Information and
Technology (PROPHIT), Immunization Initiative Member
Kansas Health Institute, the Kansas Association of Local Health Departments, and the
Kansas Department of Health & Environment

2007-2009 Immunize Kansas Kids (IKK) Work-Group Member (2007-2009)
Steering Committee Member (2007-2008)
Kansas Department of Health & Environment, the Kansas Health Institute, and the
Kansas Association of Local Health Departments

2007 Diabetes Summit Planning Committee Member
Kansas Department of Health & Environment

2007 Minority Health Advisory Committee Member
Positive Directions, Inc.

2006-2009 Community Advisory Council Member
Pure & Simple Lifestyle Project

2006 Kansas Epilepsy Symposia Planning Committee Member
University of Kansas School of Medicine-Wichita, Via Christi Comprehensive Epilepsy
Center, and Wichita State University School of Nursing

2006-2009 Northeast Wichita Health Coalition Member and Program Evaluator
E.C. Tyree Health & Dental Clinic

2006-2007 Regional Steering Committee Member
Kansas, Missouri & Oklahoma Leadership Institute (KMOLI)

- 2004-2006 DELTA Project Council Member
Domestic Violence Prevention Enhancement and Leadership through Alliances (DELTA)
Wichita/Sedgwick County Domestic Violence Coalition
- 2003-2005 Kansas Minority Health Advocacy Network (KMHAN) Member
Kansas statewide organizations