# Angelia M. Paschal, PhD

# **Curriculum Vita**

(July 2017)

Department of Health Science, Box 870311 College of Human Environmental Sciences The University of Alabama, Tuscaloosa, AL 35487-0311 apaschal@ches.ua.edu; (205) 348-5708

## **Education and Other Training**

1990	B.A., Psychology	University of Mississippi
1992	M.Ed., Educational Psychology	University of Mississippi
2003	Ph.D., Sociology (Emphasis in Medical Sociology)	Kent State University
2002-2003	Doctoral Fellowship, Community Psychology	Wichita State University
2007-2009	Clinical Research Scholars Training Program K-30 Fellow	University of Kansas Medical Center-Kansas City
2006-2007	Kansas Public Health Leadership Institute (One-year program), KPHLI Fellow	University of Kansas School of Medicine-Wichita
2006	Methods in Community-Based Participatory Research (Graduate course)	University of Michigan
2001	Management Certificate Program Center for Management Development Frank Wharton School of Business	Wichita State University

## **Current Faculty Appointments**

2012-present	Associate Professor of Health Education & Promotion (2012-present) Coordinator, M.A. in Health Studies Main Campus Program (2014-present)	
	Graduate Faculty Ph.D. program in Health Education & Promotion program and the M.A. Health Studies main campus program	
	Undergraduate Faculty B.S. in Public Health program	
	Department of Health Science, College of Human Environmental Sciences The University of Alabama, Tuscaloosa, AL	
2016-present	Graduate Faculty	
	School of Education, Community Health & Human Services	
	University of Alabama-Birmingham (UAB), Birmingham, AL	
2008-present	Faculty Affiliate (2008-2010; 2014-present)	
	School of Public & Community Health Sciences	
	Master of Public Health (MPH) Program	
	University of Montana, Missoula, MT	

## Former Faculty & Other Academic Positions

2010-2012	Associate Professor of Health Education (2010-2012) Coordinator - B.S. Public Health Education Program (2011-2012)
	Faculty, B.S. in Public Health Education Program Graduate Faculty, M.S. in Health Education Program Department of Health & Kinesiology; College of Education & Human Sciences Mississippi University for Women, Columbus, MS
2003present	Special Graduate Faculty, Preventive Medicine & Public Health (2016-2021) Teaching Associate, Public Health (2012-2015) Adjunct Associate Professor, Public Health (2010-2012) Assistant Professor, Preventive Medicine & Public Health (2004-2010) Research Consultant, Office of Research (2004-2005) Research Assistant Professor, Preventive Medicine & Public Health (2003-2004)
	Graduate Faculty, Master of Public Health Program School of Medicine Faculty, Health of the Public Clerkship
	Department of Preventive Medicine and Public Health University of Kansas School of Medicine-Wichita, Wichita, KS
2002-2003	Doctoral Fellow / Associate Director The Youth Empowerment Project (YEP); a substance abuse and HIV prevention intervention program for African American adolescents Dr. Rhonda K. Lewis – Director of the program and fellowship Department of Psychology, Wichita State University, Wichita, KS
2000-2002	<b>Director, Student Services</b> Wichita Area Technical College, Wichita, KS Managed the advising, counseling, job services, and recruitment functions of the multi-campus college
1997-2000	Senior Coordinator, Kansas Master of Public Health Program The former "Kansas Master of Public Health" (MPH) was a joint program provided by two universities and three academic departments (University of Kansas School of Medicine- Wichita, University of Kansas Medical Center-Kansas City, and Wichita State University). The universities now operate independent MPH programs. Department of Preventive Medicine and Public Health University of Kansas School of Medicine-Wichita. Wichita, KS
1994-1996	Instructor (Teaching Fellow) Department of Sociology, Kent State University, Kent, OH

# **Current Professional Affiliations**

Society for Public Health Education American Public Health Association American Academy of Health Behavior

## Scholarly Awards & Recognitions

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 Teaching award provided by faculty, staff, & students involved in Stay Dry, Mississippi Coalition of Partners in Prevention Mississippi University for Women

Kansas Health Foundation Excellence in Teaching Award, 2009 Student-nominated award University of Kansas Master of Public Health Program

*Executive Vice Chancellor Diversity Award, 2007* Awarded in recognition of 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 and education contributions University of Kansas Medical Center

Kansas Health Foundation Excellence in Teaching Award, 2006 Student-nominated award University of Kansas Master of Public Health (MPH) Program

Health Disparities Scholar / NIH-LRP Fellow, 2005, 2007, 2009 National Institutes of Health-National Center on Minority Health and Health Disparities (NIH-NCMHD). Recognition granted three times as part of NIH-Loan Repayment Program for health disparities research

## Golden Apple Award, 2005

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

*Twyla J. McFall Young Achiever Award, 2004* Recognized for achievements in career and community service Sigma Gamma Rho Sorority Wichita Alumnae Chapter, Wichita, Kansas

Doctoral Fellowship, 2002-2003 Department of Community Psychology, Wichita State University Dr. Rhonda K. Lewis, Fellowship Director

*Teaching Fellowship, 1994-1996* Department of Sociology, Kent State University

Graduate Student University Award for Outstanding Student Achievement and Student Support Service, 1994, Division of Graduate Studies, Kent State University

# TEACHING

Year(s)	Program & University	Course Title
2012 - Present	Ph.D. in Health Education & Health Promotion program The University of Alabama Dept of Health Science	<ul> <li>Addressing Health Equity through Health Promotion</li> <li>Planning &amp; Administration in Health &amp; Health Promotion</li> <li>Readings in Health</li> <li>Independent Study</li> <li>Special Projects in Health</li> <li>Dissertation Research</li> </ul>
2012 -	M.A. in Health Studies program	Evaluation in Health Education
present	The University of Alabama Dept of Health Science	Independent Study
2012 -	B.S. in Public Health program	Health Disparities
present	The University of Alabama Dept of Health Science	<ul> <li>Introduction to Community and Public Health</li> </ul>
2013	Honors College The University of Alabama	Global Health Inequity Project
2010-2012	B.S. Public Health Education	Introduction to Public Health
	Mississippi University for Women, Dept of Health and Kinesiology	<ul> <li>Community Health Issues</li> <li>Social &amp; Behavioral Aspects of Public Health</li> <li>Global and Public Health</li> <li>Chronic Disease and Public Health</li> </ul>
2010-2012	M.S. Health Education Mississippi University for Women, Dept of Health and Kinesiology	<ul> <li>Theories of Health Behavior</li> <li>Community Health Education Methods</li> <li>Health Program Planning &amp; Implementation</li> <li>Health Program Evaluation</li> <li>Research Methods in Health Education</li> <li>Cultural Competency in Health</li> <li>Health Disparities</li> </ul>
2009	Master of Public Health	Neuroepidemiology PUB H 595
	University of Montana Missoula, MT	Topic: Epilepsy Disparities in Rural Communities
2003-2013	Master of Public Health	Cultural Competency
2015-2016	University of Kansas School of Medicine-Wichita Dept of Preventive Medicine & Public Health	<ul> <li>Social &amp; Behavioral Aspects of Public Health</li> <li>Health Disparities</li> <li>Community Health Project</li> <li>Community Health Practicum</li> </ul>
2003-2010	Health of the Public (Medical student rotation)	<ul> <li>Health Literacy</li> <li>Health Disparities</li> </ul>
	University of Kansas School of Medicine-Wichita	
1994-1996	B.A. Sociology program Kent State University Dept of Sociology	<ul> <li>Introduction to Sociology</li> <li>Inequalities in Society</li> <li>Individual and Society</li> <li>Race Relations</li> </ul>

## **Completed Dissertations**

### The University of Alabama, 2012-present

- Andrew J. Piazza, MS, MCHES, CSCS (Spring 2017) Pedestrian Crossing Behavior in College Students: Exploration Using the Theory of Planned Behavior Role: Committee member
- Wanda M. Burton, MS (Spring 2017) Coping at the Intersection: A Transformative Mixed methods Study of Gendered Racism as a Root Cause of mental Health Challenges in Black College Women Role: Co-Chair with Dr. David A. Birch
- Ashley N. White, MPH (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 (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 (Summer 2016) Examining the Determinants of Condom Use among African American Students at Predominantly White Institutions in Alabama Role: Chair
- Antonio Gardner, MS (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 (Fall 2015) Addressing School District Readiness for Elementary Health Education Using the Transtheoretical Model Role: Committee member
- Hannah Priest, MEd (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 (Spring 2015) Investigating the Campus Cycling Environment of a Large Southeastern University from an Ecological Perspective Role: Chair
- Qshequilla Mitchell, MPH, MA (Fall 2014) Relationships between High School Students' Health Behaviors and Perceptions of their 9<sup>th</sup> Grade Health Education Course Role: Committee member
- Kate Hendricks Thomas, MA (Summer 2014) Predictors of Depression and Symptoms in Veterans: Results from a National Survey Role: Committee member

## Master's Theses & Practicum Projects

University of Kansas School of Medicine-Wichita

Year	Student Name	Capstone Title	Role
2005	Monique Brooks, RN	What barriers keep African American women from participating in clinical trials?	Chair
2005	Merilee Zimbelman	Addressing physical inactivity among developmentally disabled students through visual schedules and social stories	Chair
2008	Paula Rowden, RN	Oral health practices, behaviors, and beliefs among Low- German Speaking Mexican Mennonites in Southwest Kansas	Chair
2009	Erin Janke	Assessment of quality of life among older adults in Sedgwick County	Chair
2009	Emily Ngugi, RN	Evaluation of the E.C. Tyree Health and Dental Clinic's Healthy Smiles Program	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
2010	Jennifer Dutton	Evaluation of the Chautauqua Informatics Project in Kansas: A public health workforce development project	Chair
2010	Terri Reed	Examining oral health and insurance issues among uninsured children (Chaired till institutional change in 2010)	Chair

#### Additional Master's Theses & Practicum Projects (N=33)

Served on thirty-three (N=33) additional theses and practicum projects (2003-2010) as a committee member University of Kansas School of Medicine-Wichita

#### Kansas Public Health Leadership Institute Projects (N=7)

Year-long program for public health leaders Served as chairperson for seven (N=7) scholar projects (2007-1010) University of Kansas School of Medicine-Wichita

#### Latino Internship in Health Disparities Research Project

KUMC-Kansas City/Dept of Preventive Medicine and Public Health Program Student: Minger Bropleh, Research Project: "Dental Caries and Beverage Consumption" (Summer 2010) Role: Research Mentor

## Non-Dissertation and Non-Thesis Research Supervised The University of Alabama, 2012-present

- Kristen Allen (2016-2017) Doctoral Student, Health Education & Promotion program College student perceptions of health equity & social determinants of health
- Georgiana Logan, Dashauna Ballard, & Kristen Allen (Summer 2016 to present) Doctoral Student, Health Education & Promotion program Stress and coping among racial and ethnic minority faculty

- Georgiana Logan, MPH (2015-2016) Doctoral Student, Health Education & Promotion program Living in Victory Every Day Intervention (The LIVE Program) – Nutrition education and physical activity intervention designed to reduce risk of CVD in aging minority populations in rural communities
- Jermaine Mitchell, PhD (2015-2016) Postdoctoral Fellow, Center for Community-Based Partnerships Living in Victory Every Day Intervention (The LIVE Program) – Nutrition education and physical activity intervention designed to reduce risk of CVD in aging minority populations in rural communities
- Jermaine Mitchell, PhD (2015-2016) Postdoctoral Fellow, Center for Community-Based Partnerships Exploring food insecurity in aging African American adults
- Ashley White (2015-2016) Doctoral Student, Health Education & Promotion program College student perceptions of health equity & social determinants of health
- Wanda Burton, Ashley White, & Myia C. Lang (2014-2015) Doctoral Student, Health Education & Promotion program Exploring food insecurity in a sample of African American older adults in Tuscaloosa
- Jereme Wilroy, MS (2015)
   Doctoral Student, Health Education & Promotion program
   Geographic disparities in unmet dental care needs among US children with special health care needs
- Jaquan Howard (2014-2015) Undergraduate student, B.S. General Health Studies Food insecurity in older adults in Tuscaloosa
- Hannah Priest (2014)
   Doctoral Student, Health Education & Promotion program
   Examining whether unmet oral health needs in uninsured children were adequately addressed in a community-driven oral health intervention
- Sarah Rush (2013-2014) Doctoral Student, Health Education & Promotion program Factors associated with medication adherence in adult patients with epilepsy and recommendations for improvement
- Jereme Wilroy (Summer 2014) Doctoral Student, Health Education & Promotion program Parent health literacy and adherence to treatment in children with epilepsy
- Qshequilla Parham Mitchell (2012-2014) Doctoral Student, Health Education & Promotion program Predictors of child oral health status and behavior: examining parental influence; Parent health literacy and adherence to treatment in children with epilepsy

# PUBLICATIONS

## **Peer-Reviewed Publications**

- 1. Catalano HP, Knowlden AP, Birch DA, Leeper J, <u>Paschal AM</u>, 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.
- 2. Shields MM, Thomas KH, <u>Paschal A</u>, 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.
- 3. <u>Paschal AM</u>, 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.
- 4. <u>Paschal AM</u>, Wilroy J, Hawley SR. (2015). Unmet needs for dental care in children with special health care needs. *Preventive Medicine Reports*, 3, 62-67.
- Hawley SR, Ablah E, Hesdorffer D, Pellock JM, Lindeman DP, <u>Paschal AM</u>, 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.
- Thomas KH, Turner L, Kaufman E, <u>Paschal AM</u>, 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.
- 7. <u>Paschal AM</u>, Rush SE, Sadler T. (2014). Factors associated with medication adherence in patients with epilepsy and recommendations for improvement. *Epilepsy & Behavior*, 31, 346-350.
- 8. Ablah E, Hesdorffer DC, Liu Y, <u>Paschal AM</u>, Hawley S, Thurman D, Hauser WA. (2014). The prevalence of epilepsy in rural Kansas. *Epilepsy Research*, 108(4):792-801.
- 9. <u>Paschal AM</u>. (2014). Health Literacy Assessments for Spanish-speaking Adults. *Adult Literacy & Learning*. 3, 18-20.
- Nickelson J, Wang A, Mitchell Q, Hendricks K, <u>Paschal A</u>. (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.
- Ahlers-Schmidt CR, Chesser AK, <u>Pachal AM</u>, 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.
- Chesser A, <u>Paschal A</u>, 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.
- 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, <u>Paschal A</u>, 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.

- 14. Rowden P, <u>Paschal AM</u>, 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.
- 15. Ahlers-Schimdt CA, Chesser A, Hart T, <u>Paschal AM</u>, 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.
- 16. Golbeck AL, <u>Paschal AM</u>, Jones A, Hsiao T. (2011). Correlating reading comprehension and health numeracy among adults with low literacy. *Patient Counseling & Education*, 84(1), 132-4.
- 17. <u>Paschal AM</u>, 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.
- 18. <u>Paschal AM</u>, 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.
- 19. <u>Paschal AM</u>, 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.
- 20. Ahlers-Schmidt CR, Chesser A, Hart TA, <u>Paschal A</u>, Nguyen T, Wittler R. (2010). Text Messaging Immunization Reminders: Feasibility of Implementation with Low-Income Parents. *Preventive Medicine*, 50, 5-6, 306-307.
- 21. Frazier LM, Miller V, Horbelt DV, Delmore JE, Miller BE, <u>Paschal AM</u>. (2010). Comparison of focus groups on cancer and employment conducted face to face or by telephone. *Qualitative Health Research*, 20(5), 617-627.
- 22. <u>Paschal AM</u>, 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.
- 23. Golbeck A, LaBonty J, <u>Paschal AM</u>, Harris M, Molgaard CM. (2010). Promoting health literacy through GED testing. *Adult Basic Education and Literacy*, 4, 1, 13-23.
- Brooks M, <u>Paschal AM</u>, 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.
- 25. Lewis-Moss RK, <u>Paschal AM</u>, 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.
- 26. Partridge DL, Wetta-Hall R, <u>Paschal AM</u>, 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.

- 27. Jia L, Hawley SR, <u>Paschal AM</u>, 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.
- 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.
- 29. Lewis-Moss RK, <u>Paschal AM</u>, Redmond M, Green BL, Carmack C. (2008). Health attitudes and behaviors of African American adolescents. *Journal of Community Health*, 33, 5, 351-356.
- <u>Paschal AM</u>, 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.
- 31. <u>Paschal AM</u>, 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.
- Hawley SR, <u>Paschal AM</u>, 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.
- Zimbelman M, <u>Paschal AM</u>, 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.
- 34. <u>Paschal AM</u>, 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.
- 35. <u>Paschal AM</u>, 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.
- <u>Paschal AM</u>, 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.
- 37. Ahlers-Schmidt CR, Golbeck AL, <u>Paschal AM</u>, Zackula R, Taylor N. (2006). Breast cancer counts: numeracy in breast cancer information. *Journal of Cancer Education*, 21, 2, 95-98.
- 38. Treaster C, Hawley SR, <u>Paschal AM</u>, 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.
- <u>Paschal AM</u>, 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.

- 40. Lewis RK, Redmond M, <u>Paschal AM</u>, 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.
- 41. Golbeck AL, Ahlers-Schmidt C, <u>Paschal AM</u>. (2005). Health literacy and adult basic education assessments. *Adult Basic Education: An Interdisciplinary Journal for Adult Literacy Educators*, 15, 3, 151-168.
- 42. Golbeck AL, Ahlers-Schmidt C, <u>Paschal AM</u>, Dismuke SE. (2005). A definition and operational framework for health numeracy. *American Journal of Preventive Medicine*, 29, 4, 375-376.
- 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.
- 44. <u>Paschal AM</u>, 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.

#### **Invited Manuscripts**

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

#### **Book and Book Chapters**

- 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.
- 48. <u>Paschal AM</u>. (2006). *Voices of African American Teen Fathers: I'm Doing What I have to Do.* Binghamton, NY: The Haworth Press, Inc.
- 49. <u>Paschal AM</u>, Hawley SR, Molgaard CA, Liow K, Sly J, & Sadler T. (2006). Epilepsy and communitybased participatory research: some issues of social capital and awareness. In *New Research on Epilepsy and Behavior*. Hollaway KJ, (Ed), 185-209. Hauppauge, NY: Nova Science Publishers, Inc.

## **GRANTS AND CONTRACTS**

# The Effects of a Technology-based Community Intervention on Diabetes Burden & CVD Risk Factors NIH – National Institute on Aging (NIA), R21

Principal Investigators: Paschal AM, Mitchell JB, Parmelee P

Status: Pending-Submitted June 16, 2017

The aim of this study is to conduct a randomized controlled trial of a physical activity and nutrition education intervention designed to reduce diabetes mellitus and cardiovascular disease (CVD) in older adults residing in rural communities.

Role: Co-PI

# Motivation Toward and Utilization of Fitness Trackers and their Dietary Applications among Rural African American Women

**ILSI North America** 

Principal Investigators: Knol L, Paschal AM, Carter-Templeton H

Status: Pending-Submitted March 15, 2017

The purpose of this study is to use a well-known behavioral theory, the Transtheoretical Model (TTM), to understand motivation toward the use of fitness trackers with smartphone applications and their utilization in rural African American women.

Role: Co-PI

## Identifying the Trajectory of Hearing Loss in Adults in Medically Underserved Communities

NIH- National Institute on Deafness and Other Communication Disorders (NIDCD), R15

Principal Investigator: Hay-McCutcheon M

Status: Pending-Submitted June 2017

The goal of this project is to identify the development and/or progression of hearing loss in adults with Type 2 Diabetes Mellitus who live in Alabama and cannot easily access medical and hearing healthcare. Role: Consultant/Advisor

## <u>Partnering to Assist Communities to Thrive - Marion (PACT for Marion)</u>

-- AKA "Living in Victory Every Day" Program (The LIVE Program)

Division of Community Affairs, Center for Community-Based Partnerships (CCBP), 2015-2016, \$5,000 Principal Investigators: Paschal AM and Mitchell JB (The University of Alabama) Status: Completed

Using a community-based participatory approach (CBPR), a nutrition education and physical activity program was developed to reduce the risk of cardiovascular disease among aging African American adults residing in a rural, medically underserved community.

Role: Co-PI

## Investigating Food Insecurity among Older African American Adults in Rural Alabama

Research Grants Committee (RGC), the University of Alabama, 2014–2016, \$5,610 Principal Investigator: Paschal AM, The University of Alabama Status: Completed

The purpose of this CBPR study was to investigate food insecurity in a sample of African American older adults and to identify strategies for improvement.

Role: PI

## Exploring Oral Health and Insurance Issues among Uninsured Children

NIH - National Institute of Child Health & Human Development (NIH-NICHD), 2011-2014, \$275,000 Status: Completed

Principal Investigators: Johnston J (University of Kansas School of Medicine-Wichita) and Paschal AM (The University of Alabama), 1R21HD064594-01A1

The purpose of this CBPR study was to increase understanding of how uninsured children their families access and use dental care services and public health insurance, and identify strategies for improvement. Role: co-PI

## Parental Health Literacy and Epilepsy Care Management in Children

Epilepsy Foundation (Landover, MD), 2012-2014, \$50,000 Status: Completed

Principal Investigator: Paschal AM, The University of Alabama

The purpose of this community-based participatory research (CBPR) study was to investigate the relationship between parent health literacy and medication adherence in children with epilepsy and to provide parent recommendations for improvement.

Role: PI

## Culturally-tailored Smoking Cessation for American Indians

NIH Minority Supplement Award to Conduct Health Literacy Sub-study to Parent Grant NIH - National Cancer Institute (NCI), 2010-2012, \$170,930

Status: Grant was awarded; Paschal 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 The parent study was a controlled trial to examine the efficacy of a culturally-tailored smoking cessation program for American Indians. The purpose of the supplement grant was to examine health literacy and tobacco use among the participants in the study.

Role: PI of the supplement grant, which was awarded but not accepted due to university change

## Text Reminders for Immunization Compliance in Kids (TRICKs)

Kansas Bioscience Authority/Wichita Graduate Medical Education, 2010-2011, \$49,000 Status: Completed

Principal Investigator: Ahlers-Schmidt CR, University of Kansas School of Medicine-Wichita The purpose of this study was to pilot test the Text Reminders for Immunization Compliance in Kids (TRICKs) mobile phone intervention for low-income parents of newborns. Role: Co-I

## Fears and Barriers to Exercise during Pregnancy

Kansas Bioscience Authority/Wichita Graduate Medical Education, 2010-2011, \$49,994 Status: Completed

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

The purpose 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-I

## Developing a Mobile Phone Text Reminder System for Vaccinations

Kansas Bioscience Authority/Wichita Graduate Medical Education, 2009-2010, \$10,787 Status: Completed

Principal Investigator: Wittler R, University of KS School of Medicine-Wichita

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-I

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

Dean's Grant, University of Kansas School of Medicine-Wichita, 2009, \$3,000 Status: Completed Principal Investigator: Wittler R, University of Kansas School of Medicine-Wichita The purpose 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-I

## KU MPH Expansion

Kansas Health Foundation, 2008-2011, \$1,810,309

Status: Completed

Principal Investigator: Choi W, University of Kansas Medical Center-Kansas City

The purpose of this project was to expand the University of Kansas Master of Public Health (MPH) program to include concentrations that would help in the development of a School of Public Health.

Role: Co-I

## Prevalence of Developmental Disabilities among Children with Epilepsy in Rural Populations

CDC / AUCD-NCBDD Cooperative Agreement, #AUCD RTOI, 2008-2012, \$1,050,000

Status: Completed

Principal Investigator: Lindeman DP, University of Kansas (Parsons Campus); Hawley SR (Project Director) This study assessed the prevalence of developmental disabilities and other comorbidities among children with epilepsy who resided in rural communities and explored quality of life related issues. Role: Co-I

## *Technical Assistance for Sexually Transmitted Infections (STI) Surveillance in Rural Communities* Kansas Health Foundation, 2008-2009, \$25,000

Status: Completed

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

The objectives 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: PI

## Healthy Smiles Program

Kansas Department of Health & Environment, 2008-2009, \$98,630 Status: Completed

Principal Investigator: E.C. Tyree Health & Dental Clinic, Boyd S

The purpose of this project was to assess the oral health status and needs of medically uninsured/underinsured low-income patients, evaluate the quality of services provided to them, and to examine the effectiveness of the clinic's oral health promotion activities.

Role: Co-I (grant writer & program evaluator)

## Improving Communication with IVF Patients about Risks such as Multiple Births

NIH-National Institute of Child Health & Human Development (NICHD), #1 R21 HD053459-01A, 2007-2009, \$250,000

Status: Completed

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

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

## K30 Transitional Investigator Fellowship

University of Kansas Medical Center-Kansas City through is NIH-National Center for Research Resources grant, #K30RR022275, 2007-2009, \$2,000 Status: Completed Principal Investigator: Ellerbeck E, University of Kansas Medical Center-Kansas City Funding was granted to support participation in the Clinical Research Curriculum (K-30) Training Program. Role: K-30 Fellow

## Prevalence of Epilepsy in Rural Kansas (PERK)

Centers for Disease and Prevention – CDC/AAMC Cooperative Agreement #MM-1002-07/07, 2006-2010, \$712,000

Status: Completed

Principal Investigator: Hauser WA, Columbia University

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 Director (2006-2009); Co-I (2009-2010 due to institutional change)

## Immunization Technology Project

Kansas Association of Local Health Departments, 2005-2007, \$140,000 Status: Completed Principal Investigator: Paschal AM, University of KS School of Medicine-Wichita 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: PI

## Improving Employment among Gynecologic Cancer Survivors

NIH-National Cancer Institute (NCI), 2005-2007, \$100,000

Status: Completed Principal Investigator: Frazier LM, University of Kansas School of Medicine-Wichita

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

Role: Co-I

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

University of Kansas Research Institute, 2005-2007, \$35,000 Status: Completed Principal Investigator: Frazier LM, University of Kansas School of Medicine-Wichita This study investigated biopsychosocial factors related to lower live birth rates among African Americans who used Assisted Reproductive Technologies (ART). Role: Co-I

## Junior Faculty Development Award

University of Kansas Medical Center-Kansas City, through the DDHS/Health Resources and Services Administration (HRSA), 2005-2006, \$41,795

Status: Completed

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

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: PI

## Prescription for Prevention

United Methodist Health Ministry Fund, 2004-2005, \$45,000 Status: Completed Principal Investigator: Martin AK, Center for Health & Wellness, Inc. This study assessed whether recommendations provided by physicians increased physical activity and improvements in diet/nutrition among low-income African Americans. Role: Co-I (grant writer & program evaluator)

## Health Literacy and Health Numeracy

Office of Research, University of Kansas School of Medicine-Wichita, 2004-2005, \$26,400 Status: Completed Principal Investigator: Paschal AM, University of KS School of Medicine-Wichita The purpose of this contract was to conduct studies that addressed health literacy and health numeracy in medically disadvantaged populations. Role: PI

## Minority Health Community Data Training Project

Robert Wood Johnson Foundation Initiative, 2003-2004, \$150,000 Status: Completed Principal Investigator: Kimminau K, Kansas Health Institute

The purpose 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 health data. Role: Co-I

#### Youth Empowerment Project (YEP)

SAMHSA - Center for Substance Abuse Prevention, 2002-2004, \$336,221 Status: Completed Principal Investigator: Lewis RK, Wichita State University The purpose of this project was to reduce/prevent substance use and HIV infection among African American adolescents. Role: Doctoral Fellow & Co-I (Associate Director of YEP)

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

Sunflower Foundation, 2002-2003, \$149,000 Status: Completed Principal Investigator: Martin AK, Center for Health & Wellness, Inc. The purpose of this study was to determine if health education and physical fitness activities provided to African American adults would lead to decreased overweight/obesity and other improved health outcomes.

Role: Co-I (grant writer & program evaluator)

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

Knight Foundation, 2002-2003 Status: Completed Principle Investigator: Martin AK, Center for Health & Wellness, Wichita, KS The purpose of this project was to determine if parenting education provided to young, low-income mothers would improve parenting knowledge, attitudes, and skills. Role: Co-I (grant writer & program evaluator)

# **PROFESSIONAL PRESENTATIONS**

## National and International Meetings

- 1. Burton WM, <u>Paschal AM</u>. (November 2017). Impact of Institutional Gendered Racism on the Mental Health of Black College Women: How It Gets Deep Inside. Accepted for oral presentation at the *American Public Health Association* conference, Atlanta, GA.
- 2. Burton WM, <u>Paschal AM</u>. (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. Accepted for oral presentation at the *American Public Health Association* conference, Atlanta, GA.
- 3. <u>Paschal AM</u>. (November 2016). Parent health literacy and adherence-related outcomes in children. Invited oral presentation at the *American Public Health Association* conference, Denver, CO.
- 4. Lewis M, Khodneva Y, Durant R, Judd S, Martin M, <u>Paschal AM</u>, 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
- Catalano HP, Knowlden AP, Birch DA, <u>Paschal A</u>, 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.
- 6. <u>Paschal AM</u>. (November 2015). Identifying African American Church Participation in the Policy-making Process. Oral presentation at the *American Public Health Association* conference, Chicago, IL.
- 7. <u>Paschal AM</u>, 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.
- 8. <u>Paschal AM</u>, 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.
- Johnston J, <u>Paschal A</u>, 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.
- Johnston J, Ablah E, Dong F, Konda K, <u>Paschal A</u>. (April 2015). Dentists' perspectives on providing oral health care to the economically disadvantaged. Poster presented at the *Society of Behavioral Medicine*, San Antonio, TX.
- 11. <u>Paschal AM</u>, 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.
- Shields M, <u>Paschal AM</u>, Tucker, M. (March 2015). Investigating campus cycling environment from an ecological perspective. Poster presented at the *Smart and Sustainable Campuses Conference*, Baltimore, MD.
- 13. <u>Paschal AM</u>, 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.
- 14. <u>Paschal AM</u>, 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.

- 15. <u>Paschal AM</u>, 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.
- 16. <u>Paschal AM</u>, 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.
- 17. <u>Paschal AM</u>. (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.
- 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.
- 19. <u>Paschal AM</u>. (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.
- <u>Paschal AM</u>, 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.
- 21. Mani S, Twumasi-Ankrah P, Bradham DD, Paschal A, Cox P, Konda K, Ablah E, Johnston J. (March 2013). Application Of Multi-level Oral Health Model to 2012 Wichita-Based Give Kids A Smile Intervention. Poster presentation entitled "Application of a Multi-level Oral Health Model to 2012 Wichita-Based Give Kids A Smile Intervention". Poster presentation at the annual Society of Behavioral Medicine conference, San Francisco, CA.
- 22. Johnston J, <u>Paschal AM</u>, 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.
- 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.
- 24. <u>Paschal AM</u>, Johnston J. (March 2013). Exploring Biopsychosocial-Environmental Strategies to Address Unmet Oral Health Needs among Low-Income Uninsured Children. Poster presentation at the 5<sup>th</sup> annual *Health Disparities Conference, Columbia University*, New York, NY.
- 25. <u>Paschal AM</u>, 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 5<sup>th</sup> annual *Health Disparities Conference, Columbia University*, New York, NY.
- 26. <u>Paschal AM</u>. (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.
- 27. Johnston J, Fisher MA, <u>Paschal A</u>, 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.
- 28. <u>Paschal AM</u>, 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.

- 29. <u>Paschal AM</u>. (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.
- <u>Paschal AM</u>, 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.
- 31. Ahlers-Schmidt CR, Chesser A, <u>Paschal AM</u>, 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.
- 32. <u>Paschal AM</u>. (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.
- 33. Ahlers-Schmidt CR, Hart T, Chesser A, Nguyen T, <u>Paschal AM</u>, Wittler R. (November 2010). Do parents want text message immunization reminders? Poster presentation at the *American Public Health Association (APHA)* annual meeting, Denver, CO.
- 34. Von Wald T, Frazier L, <u>Paschal A</u>, 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.
- 35. Corimanya D, Griffin P, Ablah E, Fromer DB, <u>Paschal A</u>. (June 2010). Tuberculosis among U.S.-Born and foreign-born persons in Kansas, 2004-2008. Poster presentation at the *National TB Conference*, Atlanta, GA.
- 36. Nguyen T, Ahlers-Schmidt CR, Hart T, Chesser A, <u>Paschal A</u>, Wittler R. (May 2010). Do parents want text message immunization reminders? Poster presentation at the *Pediatric Academic Society's Annual Meeting*, Vancouver, Canada.
- 37. Reed AJ, Wetta-Hall R, Frazier LM, <u>Paschal AM</u>. (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.
- 38. Partridge DL, Wetta-Hall R, Hart T, <u>Paschal AM</u>, 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.
- 39. Sturgeon M, Wetta-Hall R, <u>Paschal A</u>, 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.
- 40. Chesser AK, <u>Paschal A</u>, 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.
- 41. <u>Paschal AM</u>, 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.
- 42. Hawley SR, Roser J, Houser LJ, Marsh L, <u>Paschal AM</u>, 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.
- 43. Hawley SR, <u>Paschal AM</u>, 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.

- 44. Hawley SR, Liow K, <u>Paschal AM</u>, 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.
- 45. <u>Paschal AM</u> (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.
- 46. Frazier LM, Grainger DA, Tjaden B, Miller VA, <u>Paschal A</u>, 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.
- 47. Frazier LM, Miller VA, Hopper L, Horbelt DV, Delmore JE, Miller BE, Reed A, <u>Paschal A</u> (March 2007). Improving employment among gynecologic cancer survivors. Poster presented at the *American Psychosocial Oncology Society* (APOS) conference, Austin, TX.
- 48. <u>Paschal AM</u>, 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.
- <u>Paschal AM</u>. (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.
- 50. Redmond ML, Lewis RK, <u>Paschal AM</u>, Carmack C. (August 2005). Do gender differences exist in selfefficacy 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.
- 51. Lewis RK, <u>Paschal AM</u>, 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.
- 52. Redmond M, Lewis RK, <u>Paschal AM</u>. (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.
- 53. Ahlers-Schmidt CR, Golbeck AL, <u>Paschal AM</u>, 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.
- 54. Orr SA, Hawley SR, Molgaard CA, Hall GC, Chesser A, Jones TL, <u>Paschal A</u>, Gruhn B. (November 2004). Leadership in disquieting times: training across professional boundaries. Poster presentation at the *American Public Health Association* convention, Washington, DC.
- 55. <u>Paschal AM</u>, 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.
- 56. Hawley SR, Orr S, Molgaard CA, Hall GC, Chesser A, Jones TL, <u>Paschal AM</u>, 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.
- 57. <u>Paschal AM</u>, 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.

- 58. Ibrahim ML, Fredrickson DD, <u>Paschal A</u>. (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.
- 59. Lewis RK, <u>Paschal AM</u>, 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.
- 60. <u>Paschal AM</u>. (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.
- 61. <u>Sanders A</u> 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 Meetings

- Mitchell JB, <u>Paschal AM</u>. (October 2016). Effects of a community-based lifestyle intervention on heart disease risk factors in rural aging African American adults. Poster presented at the 3<sup>rd</sup> Annual Community Engagement Institute Conference. University of Alabama-Birmingham, Birmingham, AL
- Ballard D, Turner L, <u>Paschal AM</u> (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.
- 3. Mitchell JB, <u>Paschal AM</u>, 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.
- Mitchell JB, <u>Paschal AM</u>, 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.
- 5. Mitchell JB, <u>Paschal AM</u>. (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.
- Shields M, <u>Paschal AM</u>, Tucker M, Leeper J. (April 2015). Investigating campus cycling environment from an ecological perspective. Poster presentation at the 16<sup>th</sup> Annual Rural Health Conference. The University of Alabama, Tuscaloosa, AL.
- 7. <u>Paschal AM</u>, 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
- Shields M, <u>Paschal AM</u>, 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
- 9. James M, <u>Paschal AM</u>. (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.

- Ahlers-Schmidt CA, Chesser A, <u>Paschal AM</u>, 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.
- 11. Ohanaka O, <u>Paschal AM</u>, 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.
- 12. Maryman J, <u>Paschal AM</u>, 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.
- Rowden P, <u>Paschal AM</u>, 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 2<sup>nd</sup>)
- 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.
- <u>Paschal AM</u>, 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.
- 16. Oler-Manske J, <u>Paschal AM</u>, 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.
- 17. Jia L, Hawley SR, <u>Paschal AM</u>, 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.
- 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.
- Hawley SR, <u>Paschal AM</u>, 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.
- 20. Hawley SR, Roser J, Houser LJ, Marsh L, <u>Paschal AM</u>, 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.
- 21. <u>Paschal AM</u>. (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.
- 22. <u>Paschal AM</u>, 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.

- 23. Huynh A, Armbruster S, <u>Paschal A</u>, 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.
- 24. Sooter D, Ablah E, <u>Paschal AM</u>, (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.
- 25. <u>Paschal AM</u>, 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.
- 26. <u>Paschal AM</u>. (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.
- 27. <u>Paschal AM</u>, 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.
- 28. <u>Paschal AM</u>. 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.
- 29. Lewis RK, <u>Paschal AM</u>, 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.
- 30. <u>Paschal AM</u>, 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.
- 31. Hawley, SR, Orr SA, Molgaard CA, St. Romain T, <u>Paschal AM</u>, 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.
- 32. Hawley S, Orr S, Molgaard C, Ablah E, Oler-Manske J, <u>Paschal A</u>, 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.
- 33. <u>Paschal AM</u>. (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.
- 34. Orr SA, Hawley SR, Molgaard CA, Oler-Manske J, Fromer D, Jones TL, <u>Paschal A</u>, Hall GC. (September 2004). The Kansas Public Health WALD Center. Poster presentation at the Kansas Public Health Association conference, Topeka, KS.

## Journal-Published, Peer-Reviewed Abstracts

1. Von Wald T, Frazier L, <u>Paschal A</u>, Hopper L, Grainger D. (2010). Kansas physician attitudes and practice patterns relating to oncology patients and fertility preservation. Published in *Fertility and Sterility*, 2010, 94(4). DOI:10:1016/jfertnstert.2010.07.437.

- Frazier LM, Grainger DA, Tjaden B, Miller VA, <u>Paschal A</u>, Brantley L. (2007). Numeracy among IVF patients being counseled about risks such as multiple births. Published in *Fertility and Sterility*, 88. DOI: 10.1016/j.fertnstert.2007.07.311
- 3. Fraizer LM, Miller VA, Hopper L, Horbelt DV, Delmore JE, <u>Paschal A</u>, Reed AJ, Miller BE, Averett EP. (2007). "Improving employment among gynecologic cancer survivors.' Published in the *Journal* of *Psycho-Oncology* 16, 3:S39.

# SERVICE

## The University of Alabama, 2012-present

2017	Abstract Review Committee Member, 18 <sup>th</sup> Annual Rural Health Conference Institute for Rural Health Research, College of Community Health Sciences
2017-present	Center for Community-Based Partnerships Seed Funding Committee Member UA Division of Community Affairs
2016-present	Promotion & Tenure Committee Member, College of Human Environmental Sciences
2016-present	UA Graduate Council Member, Representative for the College of Human Environmental Sciences
2015-present	Graduate Studies Committee Member, College of Human Environmental Sciences
2015	Chair of the Service Sub-Committee, Strategic Planning Committee College of Human Environmental Sciences Strategic Planning Committee
2014-present	Coordinator of the M.A. Health Studies Main Campus Program Department of Health Science, College of Human Environmental Sciences
2013-2016	Faculty Senate Mediation Committee Member, UA faculty representative
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
2013-2016	Advisory Board Member, Saving Lives Initiative UA Center for Community-Based Partnerships
2012-2015	Research Committee Member, College of Human Environmental Sciences
2013-present	<ul> <li>Faculty Search Committees at the University of Alabama</li> <li> Chair &amp; Associate/Full Professor, Human Development &amp; Family Studies Dept (2017)</li> <li> Assistant/Associate Professor of Health Education &amp; Promotion (Addictions Specialty), Department of Health Science (2017)</li> <li> Assistant/Associate Professor of Health Education &amp; Promotion, Department of Health Science (2016)</li> <li> Assistant Professor, Department of Human Nutrition (2016)</li> <li> Assistant Professor, Department of Consumer Sciences (2015-2016)</li> </ul>

-- Assistant Professor, Department of Human Nutrition & Hospitality Management (2015)

--Assistant Professor, Department of Consumer Sciences (2014-2015)
--Assistant Professor/Nutritional Biochemist, Department of Nutrition (2014)
--Assistant Professor, Athletic Training, Department of Health Science (2013, 2015)
--Assistant Professor, Health Education, Department of Health Science (2013, 2016)

- 2013 Workshop Presenter, College of Community Health Sciences, September 2013 Conducted workshop on "Obesity Disparities in Rural Alabama" for the College of Community Health Sciences and the Institute for Rural Health Research. As part of a NIH-funded community-based participatory research (CBPR) grant, the purpose was to provide a 'Mini Research School' for community scholars to build research skills and capacity. September 2013.
- 2013 Workshop Presenter, Saving Lives Initiative, CCBP, Division of Community Affairs Provided three workshops on "How to Communicate with Your Doctor and Other Health Professionals" for the Saving Lives Initiative (SLI). The purpose of SLI was to increase health literacy and improve health among racial and ethnic minorities through a faithbased program at predominantly African American churches.

#### Mississippi University for Women (MUW), 2010-2012

- 2011-2012 Chair of MUW's 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 MUW's Academic Standards Board Member
- 2010-2012 Faculty Senate Member

#### University of Kansas School of Medicine-Wichita, 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 (RAC) 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

# Professional Study Sections or Review Panels (2003-present)

<u>Year</u>	Role, Study Section/Panel or Organization	
2017	H-NIMHD Special Emphasis Panel/Scientific Review Group, NIH Pathway to dependence Award (K99/R00) Program. NIMHD Scientific Review Administrator: Xinli an, MD, PhD) (June 2017)	
2017	American Public Health Association (APHA) Abstract Reviewer; APHA Student Award Contest Program, Public Health Education & Health Promotion (PHEHP) Section	
2016	American Public Health Association (APHA) Abstract Reviewer; Public Health Education Health Promotion section	
2016-present	American Journal of Health Behavior Review Board	
2010	KDHE Primary Care Grants Grant Reviewer; Kansas Department of Health & Environment (KDHE), Primary Care Office, Topeka, KS	
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: Scientific Review Officers: Claire E. Gutkin, PhD and Lee S. Mann, PhD, JD (June 2009)	
2008	Abstract Reviewer, CDC's 20th National Conference on Chronic Disease Prevention and Control. Chronic Disease Prevention and Health Promotion. Cultivating Healthy Communities, Review Administrator/Program Manager: Bridgette L. Saunders. October 2-24, 2008.	
2007-2010	ILAE Commission on Epidemiology & CDC, Project Committee Member Standards for Epidemiologic Studies and Surveillance of Epilepsy	
2003-2008	Substance Abuse and Mental Health Services Administration (SAMHSA) study section grant review panel member for CSAP and CSAT	
	SAMHSA – Center for Substance Abuse Treatment (CSAT)	
	<ul> <li>Expand Substance Abuse Treatment Capacity in Targeted Areas of Need (Short title: Targeted Capacity Expansion-TCE) (TI 08-005)/ Review Administrator: Paule Tessier, June 2008.</li> </ul>	
	<ul> <li>Conference Grant Reviews. Review Administrator: Pamela Edison. PA 06-001, April 2006.</li> </ul>	
	<ul> <li>Family Centered Substance Abuse Treatment Grants for Adolescents and their Families, TI-06-007 (short title: Assertive Adolescent and Family Treatment).</li> </ul>	

Review Administrator: Sean Afflalo. Announcement No: TI-05-007 / TI06-07A20, March 2006.

- Knowledge Dissemination Conference Grants. Review Administrator: Pamela Edison. PA 05-001, March 2005.
- Expand Substance Abuse Treatment Capacity in Targeted Areas of Need (Targeted Capacity Expansion Grants). Review Administrator: Sean Afflalo. RFA Number: TI 05-003, February 2005.
- Grants to Expand Substance Abuse Treatment Capacity in Targeted Areas of Need (Short Title: Targeted Capacity Expansion (TCE) Grants) Review Administrator: Sean Afflalo. TI-04-003, June and July 2004.
- Effective Adolescent Treatment. Review Administrator: Pamela Edison. RFA Number: TI03-007, April 2004.
- Knowledge Dissemination Conference Grants (Short Title: SAMHSA Conference Grants). Review Administrator: Pamela Edison. Program Announcement No. PE6; PA03-002, February 2004.
- Knowledge Dissemination Conference Grants (Short Title: SAMHSA Conference Grants). Review Administrator: Pamela Edison. Program Announcement No. PA 03-002, November 2003.
- Effective Adolescent Treatment. Review Administrator: Jerry Dawson G14. RFA: TI03-007, June 2003.

#### SAMHSA – Center for Substance Abuse Prevention (CSAP)

- CSAP/CSAT: Conference Grants (Knowledge Dissemination Conference Grants). Review Administrator: Evan Arrindell, PA 06-001, February/March 2008.
- Conference Grant Reviews. Review Administrator: Pamela Edison. PA 06-001, April 2006.
- Knowledge Dissemination Conference Grants. Review Administrator: Pamela Edison. PA 05-001, December 2004.
- Minority SAP and HIV Prevention Services Program. Review Administrator: Mike Koscinski. 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). Review Administrator: Daphne Vourlekis. RFA #SP-03-006, July 2003.

#### Ad Hoc Journal Reviewer Service

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 Epilepsy and Behavior Journal of Child Neurology Journal of Rehabilitation and Development Health Education Research Journal of Nutrition Education and Behavior Health Promotion Practice Preventive Medicine Preventive Medicine Reports Seizure Epilepsia BMC Complementary and Alternative Medicine

#### Other Reviewer Service

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. Role: 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. Role: Critical reader

## Other Professional and Community Service

2013-2016	Professional Advisory Board Member, Epilepsy Foundation of Alabama Provide strategic counsel and guidance for leveraging resources to help the EFA provide services and resources to individuals and families affected by epilepsy
2014	Paschal AM. The Social Ecological Model: A multifaceted approach. Presentation made at the Morehouse School of Medicine/Tuskegee University/University of Alabama-Birmingham Cancer Partnership, CHA Summer Institute, Birmingham, AL.
2013	Program Evaluator Diabetes Education Program, Whatley Health Services Whatley Health Services is a nonprofit Federally Qualified Community Health Center UA Masters students conducted an evaluation of the Diabetes Education program as part of this service learning project.
2012-present	External Advisory Committee Member, Master of Public Health Program School of Public & Community Health Sciences University of Montana
2012-2013	UA Team Member, Coordinated School Health Project UA faculty members (Birch DA and Paschal A) and doctoral students (Mitchell Q and Priest H) worked with the Tuscaloosa City Magnet Schools to improve health promotion programs for students and staff in the schools. With support from the TCSS's Assistant Superintendent, Dr. Michael Daria, the UA Team worked with the principal and PE teachers in their efforts to conduct a comprehensive Coordinated School Health (CSH) assessment and planning project.
2012-present	<i>Oral Health Coalition of Alabama Member</i> Mission: To ensure every child in Alabama enjoys optimal health by providing equal and timely access to quality, care comprehensive oral health care, where prevention is emphasized promoting well-being the total of the child Spearheaded by the Alabama Department of Public Health.
2012	<i>WCBI Television's "Sunrise" Show Discussant, May 2012</i> 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	<i>Wichita-Sedgwick County Oral Health Coalition Member</i> The purpose of the Coalition is to increase oral health services and access to medically underserved communities in the greater Wichita Metropolitan area. The fiscal agent for the Coalition was the GraceMed Clinic.
2008	Kansas Health Policy Authority's (KHPA) Medical Home Guiding Principles Committee Member – the purpose of the committee was to identify priorities and strategies
2007	Promoting Regional Operations in Public Health with Information and Technology (PROPHIT), Immunization Initiative Member PROPHIT was sponsored by the Kansas Health Institute, the Kansas Association of Local Health Departments, and the Kansas Department of Health & Environment
2007-2009	Steering Committee Member (2007-2008); Member (2007-2009) Immunize Kansas Kids (IKK) Work-Group IKK was led by the Kansas Department of Health & Environment (KDHE), the Kansas Health Institute (KHI), and the Kansas Association of Local Health Departments (KALHD). The purpose of IKK was to assure adequate coverage and timely vaccination of children against vaccine preventable diseases.
2007	<i>Diabetes Summit Planning Committee Member</i> Kansas Department of Health & Environment (KDHE), Office of Minority Health
2007	Minority Health Advisory Committee Member, Positive Directions, Inc. This organization was established to engage the community to work towards the prevention of HIV/AIDS in the African American community
2006-2009	<i>Community Advisory Council Member, Pure &amp; Simple Lifestyle Project</i> The purpose of this program was to promote sexually healthy choices among youths, Wichita, KS
2006	<i>Kansas Epilepsy Symposia Planning Committee Member</i> 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 Led by the E.C. Tyree Health & Dental Clinic, the mission of this coalition was to decrease health disparities in the Northeast area of Wichita, KS (a socioeconomically poor and medically underserved area) through effective collaboration among agencies and organizations.
2006-2007	<i>Regional Steering Committee Member,</i> Kansas, Missouri & Oklahoma Leadership Institute (KMOLI)
2006	<i>Conference Awards Review Committee Member</i> Kansas Public Health Association's (KPHA) annual conference
2005, 2008, 2009	Research Poster Reviewer Kansas Public Health Association's (KPHA) Annual Conference

2005-2006	<i>"Healthy Kansans 2010" Statewide Workgroup Member</i> Workgroup #1 Member: Reducing and Eliminating Health/Disease Disparities Workgroup #2 Member: Cultural Competency Action Group Spearheaded by the Office of Health Promotion, Kansas Department of Health & Environment, the purpose was to identify and adopt health priorities and health indicators
	<i>Contributor: Healthy Kansans 2010</i> (Sep 2006, Sebelius K, Bremby R, Rodenberg H) http://healthykansans2010.org/KPHAFiles/Final%20Report%2011-7-06.pdf Kansas Department of Health and Environment. Office of Health Promotion.
2004-2006	DELTA Project Council Member A prevention initiative, the Domestic Violence Prevention Enhancement and Leadership through Alliances Project (DELTA) was implemented by the Wichita/Sedgwick County Domestic Violence Coalition to reduce domestic and partnership violence, Wichita, KS
2003-2005	Kansas Minority Health Advocacy Network (KMHAN) Member The purpose of KMHAN, a Kansas statewide organization, was to bring together key health providers, public health professionals, researchers, and community-based organizations across the state of Kansas to advocate to public and private entities for the purpose of being accountable towards eliminating health disparities in racial and ethnic minorities.