Curriculum Vitae Susan L. Davies, PhD

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EDUCATION

1997	Doctor of Philosophy in Health Education & Promotion	University of Alabama at Birmingham Birmingham, Alabama
1989	Master of Education in Health	George Mason University Fairfax, Virginia
1985	Bachelor of Science in Health Education	Florida State University Tallahassee, Florida

PROFESSIONAL EXPERIENCE AND AFFILIATIONS

Oct. 2020 – Present	Professor and Associate Dean of Research, Tulane University School of Social Work
2017 – Sept. 2020	Professor (tenured), Department of Health Behavior, UAB School of Public Health
2004 - 2017	Associate Professor (tenured), Department of Health Behavior, UAB SOPH
2019 - 2020	Associate Director, UAB Center for the Study of Community Health
2020 - Present	Director, UAB Center for the Study of Community Health, CDC-Funded Prevention
	Research Center, and University-Wide Interdisciplinary Research Center
1998 - Present	Senior Scientist, UAB Center for the Study of Community Health
2019 - Present	Senior Scientist, UAB Civitan International Research Center
1999 - Present	Scientist, UAB Center for AIDS Research (CFAR); Member of CFAR's Behavioral
	Core Unit, 2002 - Present
2002 - Present	Scientist, UAB Minority Health Research Center
2005 - Present	Scientist, UAB Center for Outcomes and Effectiveness Research
2010 - Present	Scientist, UAB Nutrition Obesity Research Center
2012 - Present	Scientist, UAB Diabetes Research Center
1997 - 2004	Assistant Professor, Department of Health Behavior, UAB SOPH
1997 - 2002	MPH Program Director, Department of Health Behavior, UAB SOPH
1993 - 1997	Clinical Coordinator, Department of Nutrition Sciences, UAB
1991 - 1993	Health Education Coordinator, UAB Lung Health Center
1989 - 1991	Corporate Health Educator, Riggs National Bank, Washington, DC
1987 - 1989	Program Manager, American Lung Association of Northern Virginia, Fairfax, VA
1985 - 1987	Assistant Director of Corporate Fitness, National Capital YMCA, Washington, DC

HONORS AND AWARDS

2020	Graduate Dean's Award for Excellence in Mentorship, UAB
2017	Faculty Fellow in Engaged Scholarship, University of Alabama at Birmingham
2015	Wicked Case Competition Mentee Team, 1st Place, UAB
2012	School of Public Health Outstanding Public Health Service Award

2004 Inducted into the Delta Omega National Public Health Honor Society National Delta Omega Award for Innovative Curriculum Development, to members of the 2002 Integrated Core Faculty (Dr. Donna Petersen, Coursemaster) Dean's Award for contribution to the development of strategic planning initiative, The Public 2000 Health Professional of the Future 1993 Recipient of a National Cancer Institute Predoctoral Fellowship in Cancer Prevention & Control 1992 Inducted into the Kappa Delta Pi International Honor Society in Education Recipient of the American Heart Association's Outstanding Coordinator Award for 1990 Corporate Health Promotion Programs Dean's List, Florida State University 1983

EXTRAMURALLY FUNDED RESEARCH ACTIVITIES, CURRENT

Project Number: U48DP006404 (PI: Walker) **Source:** CDC Prevention Research Center

Project Title: Community Health through Engagement and Environmental Renewal: CHEER **Major Goals:** This 5-year project will test the independent and combined effects of two system-

level interventions to improve health and quality of life among residents of disadvantaged urban communities, and inform the development of cost-effective family and community-level interventions with potential for wide dissemination

and scalability.

Project Dates: 10/01/19 - 9/30/24

Annual Direct Costs: \$555,000 per year for five years

Role: Investigator

Project Number: 1R01HD09835201A1 (PI: Fowler)

Source: NIH/NICHD

Project Title: Prenatal behavioral intervention to prevent maternal CMV in pregnancy

Major Goals: Prenatal behavioral intervention to prevent maternal cytomegalovirus (CMV)

infections by increasing CMV risk-reduction behaviors in urban pregnant women.

Project Dates: 4/1/2020 - 3/31/2025

Annual Direct Costs: \$467,000 per year for five years

Role: Investigator

Source: CDC - Centers for Disease Control and Prevention (PI: Kimberlin)

Project Title: Cross-sectional Cohort Study to Determine the Prevalence of Soil Transmitted

Helminth (STH) Infections in School Age Children in a Rural Poor Community

in Southern Alabama

My Role:Co-InvestigatorProject Dates:9/01/19 - 8/30/21

Role: Investigator

EXTRAMURALLY FUNDED RESEARCH ACTIVITIES, COMPLETED

Project Number: 1U48DP001915-01 (Center PI: Michael, Research PI: Davies)

Source: CDC Prevention Research Center

Project Title: Community Influences Transitions of Youth: CITY Health II

Major Goals: This continuing CITY Health project aimed to use the original study's findings to

focus intervention efforts on 18-25 year-old African American men and women at

increased risk for HIV with an entertainment education based, gender-tailored

intervention to decrease risk behaviors and encourage HIV testing.

Project Dates: 10/01/14 - 9/30/19

Annual Direct Costs: \$416,000 per year for five years

Role: Research PI

Project Number: R01 MH098348-01 (Mrug S/ Knight D, MPI)

Source: National Institute of Mental Health

Project Title:Neurobiological Mechanisms of Lower Internalizing Disorders in Black Americans **Major Goals:**This project examines specific neurobiological mechanisms as possible sources of

lower rates of depression and anxiety in African American young adults.

Project Dates: 07/10/12 - 06/30/17

Annual Direct Costs: \$350,000 per year for five years

Role: Investigator

Project Number: R01AA017880-01A1 (PI: Tucker/ Davies)

Source: National Institute of Alcohol Abuse and Alcoholism

Project Title: Time Horizons

Major Goals: Time Horizons is a clinical study funded as part of NIAAA's Mechanisms of

Behavior Change (MOBC) Portfolio of studies, to examine factors related to problem drinkers' attempts to stop/reduce high-risk drinking without formal

substance abuse treatment.

Project Dates: 09/15/09 - 09/30/16

Annual Direct Costs: \$416,567 per year for five years

Role: Principal Investigator

Project Number: (PI: Kempf)

Source: Gulf States Health Policy Research Center

Project Title: Opt-Out HIV Testing Guidelines and Barriers of Implementation in Alabama

Major Goals: This project aims to partner with West Alabama Health Services Center to conduct

formative research to better understand barriers to HIV testing as perceived by both

clinicians and patients.

Project Dates: 1/15/15 - 1/14/17 **Annual Direct Costs:** \$100,000 for two years

Role: Investigator

Source: NIMHD / Mid-South TCC Pilot Research Award (PI: Safford)

Project Title: A Family-Based Intervention to Reduce Obesity in the Black Belt

Major Goals: This project aims to apply Community-based participatory research principles to

pilot test a family-based diabetes /obesity prevention project in a rural population at

increased risk for complications resulting from diabetes and obesity.

Project Dates: 08/01/15 - 07/31/16 **Annual Direct Costs:** \$100,000 for one year

Role: Investigator

Source: UAB CSCH: Community Health Scholars Grant Program (PI: Davies)

Project Title: Using CBPR to Strengthen Maternal Mental Health and Family Resilience

Major Goals: To identify the most salient factors contributing to poor mental health functioning

of mothers living in Birmingham's West End community, and adapt and pilot test a tailored, culturally appropriate mental health promotion intervention based on the

specific needs and stressors identified by the intended audience.

Project Dates: 10/01/11 - 09/30/13

Annual Direct Costs: \$30,000

Role: Principal Investigator

Project Number: R01HD051646-05 (PI: Davies)

Source: NICHD

Project Title: Douching Cessation with Biological Endpoints

Major Goals: This study aims to evaluate the biologic and ecologic effects of douching on

reproductive health outcomes, and the effectiveness of a computer-assisted tailored

intervention to promote douching cessation.

Project Dates: 07/01/07 - 06/30/13

Annual Direct Costs: \$348,413

Role: Principal Investigator

Project Number: U19DP002665-01 (PI: Davies)

Source: Centers for Disease Control and Prevention (CDC)

Project Title: Healthy Passages: A Longitudinal Study of Adolescent Health

Major Goals: This multi-site study of ethnically diverse youth and their caregivers measured

biological, family, peer, school, and neighborhood/community influences on health behaviors and outcomes at critical points (5th, 7th, and 10th grades) in adolescent development. Data analyses on three waves of data collected in Birmingham, Houston, and Los Angeles are ongoing. Study findings will provide an empirical

basis for effective policies and intervention programs to promote optimal

development.

Project Dates: 09/30/04 - 09/29/12

Annual Direct Costs: \$750,853

Role: Principal Investigator

Project Number: 1U48DP001915-01 (PI: Tucker) **Source:** CDC Prevention Research Center

Project Title: Community Influences Transitions of Youth: CITY Health

Major Goals: CITY Health was the core research project within the UAB Center for the Study

of Community Health that explored the multilevel influences on health among youth living in at risk urban neighborhoods as they transition to adulthood.

Project Dates: 11/01/09 - 10/31/14

Annual Direct Costs: \$638,143 **Role:** Investigator

Project Number: 1U01 DD000922-01 (PI: Fowler)

Source: Centers for Disease Control and Prevention

Project Title: Clinic-based Behavioral Intervention to Reduce CMV transmission during

Pregnancy

Major Goals: The purpose of this randomized, attention-control study is to test the efficacy of a

theory-based intervention to prevent CMV transmission among at risk pregnant

women attending public OB/GYN clinics in Birmingham.

Project Dates: 09/01/12 - 08/31/14

Annual Direct Costs: \$170,645 **Role:** Investigator

EXTRAMURALLY FUNDED RESEARCH ACTIVITIES, COMPLETED (continued)

2008 – 2009	Investigator, Iowa Initiative to Reduce Unintended Pregnancies, Connie Kohler, Principal Investigator; University of Northern Iowa.
2006 – 2008	Principal Investigator, <i>COMPASS Project</i> (Re-setting Trajectories among At-risk Youth), Department of Justice Anti-Gang Initiative # 2006-PG-BX-0075
2008 – 2009	Investigator, Contextual Factors Contributing to Postpartum Antiretroviral Non-adherence, Mirjam Kempf, Principal Investigator; UAB Center for AIDS Research
2006 – 2007	Investigator, Improving Partner Communication Regarding Sexually Transmitted Infections. Tina Simpson, Principal Investigator; UAB Minority Health Research Center
2002 – 2007	Principal Investigator, Enhancing Parenting Skills among HIV+ Mothers. NICHD # 1 R01 HD40771-01A1.
2003 – 2007	Investigator, UAB Center for AIDS Research Behavioral Core Grant. Joseph Schumacher, Principal Investigator. NIH.
2004 – 2005	Investigator, American Lung Association/ UAB Adult Asthma Program Adaptation. William C. Bailey, Principal Investigator. CDC.
2003 – 2004	Principal Investigator, Examining Social and Ecological Factors that Influence STD Risk among African American Males. Internal grant from UAB STD Center grant funds.
2003 – 2004	Investigator, Bridging Racial Gaps in Mammography via Providers, Sharina Person, Principal Investigator. Deep South Network for Cancer Control, CDC.
2002 – 2005	Investigator, ASU-UAB EXPORT Project REAP: Reducing Disparities in Reproductive Health, Kim Oh, Principal Investigator.
2000 – 2003	Investigator, High 5+: A Family Nutrition Intervention, Frank Franklin, Principal Investigator. NCI # 2RO1 CA59776-05A1.
1998 – 2003	Investigator, Smoking and Cervical Cancer, Paul Greene, Principal Investigator. NCI #1R01 CA75455.
2000 – 2001	Investigator, Prevention of HIV Infection in Youth at Risk, Leslie Clark, Principal Investigator. UIC #2-5-24970-5612.
1998 – 2000	Sub-Contract Principal Investigator, HIV Prevention in African-American Adolescent Females, Ralph DiClemente, Principal Investigator. NIMH #R01 MH54412.
1998 – 2001	Sub-Contract Principal Investigator, Using Social Networks to Reduce Risky Sex in HIV+ Women, Ralph DiClemente, Principal Investigator. NIMH #R01 MH55726.

PEER-REVIEWED PUBLICATIONS (Underlining indicates student or mentee)

- 1. **Davies SL**, Smith TL, Murphy B, Crawford MS, Kaiser KA, Clay OJ. CITY Health II: Using Entertainment Education and Social Media to Reduce HIV among Emerging Adults: A Protocol Paper for the Beat HIVe Project. In press at *Contemporary Clinical Trials*, doi.org/10.1016/j.cct.2020.106167
- 2. **Davies SL,** Kaiser KA, Smith TL, Clay OJ. Using Respondent Driven Sampling, Entertainment Education and Social Media to Reduce HIV in the African American Community. SAGE Research Methods Cases: Medicine & Health, In Press.
- 3. <u>Corcoran J</u>, Li P, **Davies S**, Knight C, Lanzi R, Ladores S. Trends in adolescent chlamydia rates by region, race, and sex: A secondary data analysis. *Journal of Pediatric Health Care;* in press.
- 4. Sakai-Bizmark R, Richmond TK, Kawachi I, Elliott MN, **Davies SL**, Tortolero S, Peskin M, Milliren CE, Schuster MA. School Social Capital and Smoking Behaviors among Adolescents in the United States: Evidence from a Cross-Classified Multilevel Analysis. Journal of Adolescent Health, 2020; 66(4):431-438.
- 5. Corcoran JL, **Davies SL**, Knight CC, Lanzi RG, Li P, Ladores SL. Adolescents' perceptions of sexual health education programs: An integrative review. J Adolesc, 2020; 84:96-112.
- 6. <u>Cutillo A</u>, Zimmerman K, **Davies S**, Madan-Swain A, Landier W, Arynchyna A, Rocque BG. Caregiver-provider communication after resection of pediatric brain tumors. J Neurosurg Pediatr, 2020; 1-7. <u>doi.org/10.3171/2020.4.PEDS19696</u>
- 7. Orihuela CA, Mrug S, **Davies S**, Elliott MN, Tortolero Emery S, Peskin MF, Reisner S, Schuster MA. Neighborhood Disorder, Family Functioning, and Risky Sexual Behaviors in Adolescence. Journal of Youth and Adolescence, 2020; 49(5):991-1004.
- 8. Wise JM, Ott C, Azuero A, Lanzi RG, **Davies SL**, Gardner A, Vance DE, & Kempf MC. Barriers to HIV Testing: Patient and Provider Perspectives in the Deep South. AIDS Behavior, 2019; 23(4): 1062-1072. PMID: 30607759.
- 9. Nolan TS, Ivankova N, Carson TL, Spaulding A, Dunovan S, **Davies S**, Enah C, & Meneses K. Life after Breast Cancer: "Being" a Young African American Survivor. Ethnicity and Health, 2019; doi.org/10.1080/13557858.2019.1682524.
- 10. Wright NC, Melton ME, Sohail M, Herbey I, **Davies S,** Levitan EB, Saag KG, Ivankova, NV. Race Plays a Role in the Knowledge, Attitudes, and Beliefs of Women with Osteoporosis. *J Racial Ethn Health Disparities*, 2019; doi:10.1007/s40615-019-00569-w
- Jetelina, K. K., Reingle Gonzalez, J. M., Cuccaro, P. M., Peskin, M. F., Pompeii, L., Atem, F., Elliott M. N., Earnshaw, V.A., **Davies, S. L.**, Schuster, M. A. Self-reporting discrepancies of bullying victimization and perpetration measures. *Ann Epidemiol*. 2019; 32: 58-63. doi:10.1016/j.annepidem.2019.01.008
- 12. <u>Jetelina</u>, K. K., Reingle Gonzalez, J. M., Cuccaro, P. M., Peskin, M. F., Pompeii, L., Atem, F., Elliott M. N., Earnshaw, V. A., **Davies, S. L.**, Schuster, M. A Mechanisms and Frequency of Violent Injuries Among Victims and Perpetrators of Bullying. *J Adolesc Health*. 2019; doi:10.1016/j.jadohealth.2018.10.295
- 13. Nolan, T. S., Ivankova, N., Carson, T. L., Spaulding, A., **Davies, S.**, Enah, C., & Meneses, K. (2018). Perceptions of a Breast Cancer Survivorship Intervention: Pearls of Wisdom from Young African American Women. *J Adolesc Young Adult Oncol*. doi:10.1089/jayao.2018.0055

- 14. <u>Rocque, B. G.</u>, Cutillo, A., Zimmerman, K., Arynchyna, A., **Davies, S.**, Landier, W., & Madan-Swain, A. (2018). Distress and psychosocial risk in families with newly diagnosed pediatric brain tumors. *J Neurosurg Pediatr*, 1-8. doi:10.3171/2018.7.PEDS18297
- 15. <u>Cutillo, A.</u>, Zimmerman, K., **Davies, S.**, Madan-Swain, A., Landier, W., Arynchyna, A., & Rocque, B. G. (2018). Coping strategies used by caregivers of children with newly diagnosed brain tumors. *J Neurosurg Pediatr*, 1-10. doi:10.3171/2018.7.PEDS18296
- Merlin JS, Young SR, Johnson MO, Saag M, Demonte W, Kerns R, Bair MJ, Kertesz S, Turan JM, Kilgore M, Clay OJ, Pekmezi D, Davies, S. L. (2018). Intervention Mapping to develop a Social Cognitive Theory-based intervention for chronic pain tailored to individuals with HIV. Contemp Clin Trials Commun, 10, 9-16. doi: 10.1016/j.conctc.2018.02.004
- Merlin, J. S., Westfall, A. O., Long, D., Davies, S., Saag, M., Demonte, W., Johnson, M. O. (2018). A Randomized Pilot Trial of a Novel Behavioral Intervention for Chronic Pain Tailored to Individuals with HIV. *AIDS Behav*, 22(8), 2733-2742. doi:10.1007/s10461-018-2028-2
- Fenton, A. T., Elliott, M. N., Schwebel, D. C., Berkowitz, Z., Liddon, N. C., Tortolero, S. R., Curccaro, P. M., Davies, S. L., Schuster, M. A. Unequal interactions: Examining the role of patient-centered care in reducing inequitable diffusion of a medical innovation, the human papillomavirus (HPV) vaccine. *Soc Sci Med*, 2017; 200, 238-248. doi:10.1016/j.socscimed.2017.09.030
- 19. Merlin JS, Young SR, Johnson M, Saag M, Demonte W, Modhi R, Surbaji S, Anderson W, Kerns R, Bair MJ, Kertesz S, Davies S, Turan JM. Using patient perspectives to inform the development of a behavioral intervention for chronic pain in patients with HIV: A qualitative study. Pain Medicine, 2017; 18(5): 879-888. doi.org/10.1093/pm/pnw150
- 20. <u>Goldfarb SS</u>, Locher JL, Preskitt J, Becker D, **Davies SL**, Sen B. Associations between participation in family activities and adolescent school problems. Child Care Health Dev. 2017. doi: 10.1111/cch.12434. [Epub ahead of print].
- 21. Tucker JA, Cheong J, Chandler SD, Lambert BH, Pietrzak B, Kwok H, **Davies SL**. Prospective analysis of behavioral economic predictors of stable moderation drinking among problem drinkers attempting natural recovery. *Alcohol Clin Expl Res*. 2016; 40(12):2676-2684. doi: 10.1111/acer.13245.
- 22. Jetelina KK, Reingle Gonzalez JM, Cuccaro PM, Peskin MF, Elliott MN, Coker TR, Mrug S, **Davies SL**, Schuster MA. The association between familial homelessness, aggression, and victimization among children. *J Adolesc Health*. 2016; 59(6):688-695. doi: 10.1016/j.jadohealth.2016.07.014.
- 23. Toomey SL, Elliott MN, Schwebel DC, Tortolero SR, Cuccaro PM, **Davies SL**, Kampalath V, Schuster MA. The Relationship between Adolescent-Report of Patient-Centered Care and of the Quality of Primary Care. *Acad Pediatr*. 2016. [Epub ahead of print]
- 24. Coker TR, Elliott MN, Toomey SL, Schwebel DC, Cuccaro P, Tortolero Emery S, **Davies SL**, Visser SN, Schuster MA. Racial and Ethnic Disparities in ADHD Diagnosis and Treatment. *Pediatrics*. 2016;138(3). pii: e20160407. doi: 10.1542/peds.2016-0407.
- 25. <u>Watkins TL</u>, Simpson C, Cofield SS, **Davies S**, Kohler C, Usdan S. The Relationship Between HIV Risk, High-Risk Behavior, Religiosity, and Spirituality Among Black Men Who Have Sex with Men (MSM): An Exploratory Study. *J Religion and Health*. 2016; 55(2):535-548.

- 26. <u>Watkins TL</u>, Simpson C, Cofield SS, **Davies S**, Kohler C, Usdan S. The Relationship of Religiosity, Spirituality, Substance Abuse, and Depression Among Black Men Who Have Sex with Men (MSM). *J Religion and Health*. 2016; 55(1):255-268.
- 27. Tucker JA, Simpson CA, Chandler SD, Borch CA, **Davies SL**, Kerbawy SJ, Lewis TH, Crawford MS, Cheong J, Michael M. Utility of Respondent Driven Sampling to Reach Disadvantaged Emerging Adults for Assessment of Substance Use, Weight, and Sexual Behaviors. *J Health Care Poor Underserved*, 2016; 27(1):194-208. PMID: 27763465
- 28. **Davies SL**, Harrington KF, Fontaine K, Shewchuk RM, Windle M and Franklin FA. Prevalence and correlates of family meals among families of 3rd graders. *Archives of Community Medicine and Public Health*. 2015; 1(1):007-011.
- 29. <u>Johnson ER</u>, **Davies SL**, Aban I, Mugavero MJ, Shrestha S, & Kempf MC. Improving parental stress levels among mothers living with HIV: A randomized control group intervention study. AIDS Patient Care STDs, 2015; 29(4):220-8. doi: 10.1089/apc.2014.0187.
- 30. Dudovitz RN, Chung PJ, Elliott MN, **Davies SL**, Tortolero S, Baumler E, Banspach SW, Schuster MA. Relationship of Age for Grade and Pubertal Stage to Early Initiation of Substance Use. *Prev Chronic Dis*. 2015; 12:E203.
- 31. <u>Gaioso VP</u>, Villarruel AM, Wilson LA, Azuero A, Childs GD, **Davies SL**. A Path Analysis of Latino Parental, Teenager and Cultural Variables in Teenagers' Sexual Attitudes, Norms, Self-Efficacy, and Sexual Intentions. *Rev Lat Am Enfermagem*. 2015; 23(3):500-11. doi: 10.1590/0104-1169.0398.2581.
- 32. <u>Thind H</u>, **Davies SL**, Lewis T, Pekmezi D, Evans R, Baskin ML. Does Short Sleep Lead to Obesity Among Children and Adolescents? Current Understanding and implications. *Am J Lifestyle Medicine*. 2015; 9(6):428-437.
- 33. Ladapo JA, Elliott MN, Kanouse DE, Tortolero SR, Windle M, Cuccaro PM, **Davies SL**, Schuster MA. Tobacco use and smoking intentions among U.S. fifth-grade students. *J Adolesc Health*. 2014; 55(3):445-51. doi:10.1016/j.jadohealth.2014.03.008.
- 34. Tortolero SR, Peskin MF, Baumler ER, Cuccaro PM, Elliott MN, **Davies SL**, Lewis TH, Banspach SW, Kanouse DE, Schuster MA. Daily violent video game playing and depression in preadolescent youth. Cyberpsychol Behav Soc Netw. 2014; 17(9):609-15. doi: 10.1089/cyber.2014.0091.
- 35. **Davies SL**, Cheong J, Lewis TH, Simpson CA, Chandler SD, Tucker JA. Sexual Risk Typologies among Urban African American Youth in the Southern United States: Relationships with Early Parenthood and STI Outcomes. Sex Transm Infect. 2014; 90(6): 475-7. doi: 10.1136/sextrans-2013-051334.
- 36. Bogart LM, Elliott MN, Klein DJ, Tortolero SR, Mrug S, Peskin MF, **Davies SL**, Schink ET, Schuster MA. Peer victimization in fifth grade and health in tenth grade. Pediatrics. 2014; 133(3): 440-7. doi: 10.1542/peds.2013-3510.
- 37. Mrug, S., Elliott, M.N., **Davies, S.,** Tortolero, S., Cuccaro, P., & Schuster, M.A. Early Puberty, Negative Peer Influence and Problem Behaviors in Adolescent Girls. Pediatrics. 2014; 133(1): 7-14.

- 38. <u>Boehme AK</u>, **Davies SL**, Moneyham L, Shrestha S, Schumacher J, Kempf, MC. A Qualitative Study on Factors impacting HIV Care Adherence among Postpartum HIV-infected Women in the Rural Southeastern U.S. *AIDS Care*. 2014; 26(5): 574-81. doi: 10.1080/09540121.2013.844759.
- 39. Bogart LM, Elliott MN, Kanouse DE, Klein DJ, **Davies SL**, Cuccaro P, Banspach S, Peskin M, Schuster MA. Association between perceived discrimination and racial/ethnic disparities in problem behaviors among pre-adolescent youths. *Am J Public Health*. 2013; 103(6): 1074-81. Doi 10.2105/AJPH.2013.301570.
- 40. Evans RR, <u>Horton JA</u>, Ahmad WA, **Davies SL**, Snyder SW, Macrina DM. Comparison of Breast Health Teaching Methods for Adolescent Females: Results of a Quasi-Experimental Study. *Journal of Health Education Teaching*. 2013; 4(1): 24-38.
- 41. Schuster MA, Elliott MN, Kanouse DE, Wallander JL, Tortolero SR, Ratner JA, Klein DJ, Cuccaro PM, **Davies SL**, Banspach SW. Racial/Ethnic Disparities in Health Behaviors, Experiences, and Outcomes in Representative Samples of 5th-Graders in Three U.S. Metropolitan Areas. *New England Journal of Medicine*, 2012; 367(8):735-45. doi: 10.1056/NEJMsa1114353.
- 42. Wallander JL, Fradkin CD, Chien AT, Mrug S, Banspach SW, **Davies SL**, Elliott MN, Franzini L, Schuster MA. Racial/Ethnic Disparities in Quality of Life and Health in Children Are Largely Mediated by Family Contextual Differences, *Academic Pediatrics*. 2012; 12(6): 532-8.
- 43. **Davies SL**, Thind H, Chandler SD, Tucker JA. Enhancing resilience among young people: the role of communities and asset-building approaches to intervention. Adolescent Medicine: State of the Art Reviews. 2011; 022: 402-440.
- 44. <u>De La Cruz NG</u>, **Davies SL**, Stewart KM. Religion, Relationships and Reproduction: Correlates of Desire for a Child Among Mothers Living with HIV. *AIDS and Behavior*, 2011, 15(6):1233-42. doi: 10.1007/s10461-010-9788-7.
- 45. **Davies SL**, Horton TV, Williams AG, Martin MY, Stewart KE. MOMS: Formative evaluation and subsequent intervention for mothers living with HIV. *AIDS Care*, 2009; 21(5): 552-560. doi: 10.1080/09540120802301832.
- 46. <u>Mugavero MJ</u>, Lin HY, Allison JJ, Giordano TP, Willig JW, Raper JL, Wray NP, Cole SR, Schumacher JE, **Davies SL**, Saag MS. Racial Disparities in HIV Virologic Failure: Do Missed Visits Matter? *J Acquir Immune Defic Syndr* 2009; 50:100-108.
- 47. Newman K, Harrison L, Dashiff C, **Davies S**. Relationships between parenting styles and risky adolescent health behaviors: An integrative literature review. *Latin American Nursing Research Journal*, 2008, 16(1):142-150.
- 48. Antiretroviral Therapy Cohort Collaboration (ART-CC)*, <u>Mugavero MJ</u>, May M, Harris R, Saag MS, Costagliola D, et al. Does short-term virologic failure translate to clinical events in antiretroviral-naïve patients initiating antiretroviral therapy in clinical practice? *AIDS*. 2008 30;22(18):2481-92.
- 49. Peterson SH, Wingood GM, DiClemente RJ, Harrington KF, **Davies SL**. Images of Sexual Stereotypes in Rap Videos and the Health of African American Female Adolescents. *Journal of Women's Health*, 2007, 16(8):1157-64.

- 50. Wingood GM, DiClemente RJ, Mikhail I, McCree DH, **Davies SL**, Hardin JW, Peterson SH, Hook EW, Saag MS. HIV Discrimination and the Health of Women Living with HIV. *Women and Health*, 2007, 46(2/3):99-112. PMID: 18160372
- 51. **Davies SL**, Williams A, Horton TW, Rogers C, Stewart KE. Coming Together in the Fight Against HIV: MOMS' Principles of Effective Community Partnerships. *Partnership Perspectives*, 2007,4(1):105-113.
- 52. **Davies SL**, DiClemente RJ, Wingood GM, Person S, Dix ES, Harrington KF, Crosby RA, Oh MK. Predictors of Inconsistent Contraceptive Use among Adolescent Girls: Findings from a Prospective Study. *J Adolesc Health*, 2006, 39(1):43-49.
- 53. Wingood GM, DiClemente RJ, Harrington KF, Lang DL, **Davies SL**, Hook EW, Oh MK, Hardin JW. Efficacy of an HIV prevention program among female adolescents experiencing gender-based violence, *Am J Public Health*, 2006, 96(6):1085-1090.
- 54. **Davies SL**, Harrington KF, Franklin FA, Shewchuk RM, Feese M, Windle M. Systematic Development of a Family Intervention to Increase Fruit and Vegetable Intake: Hi5+, *Health Promot Pract*. 2005, 6(2):190-201.
- 55. Harrington KF, Franklin FA, **Davies SL**, Shewchuk RM, <u>Brown-Binns M</u>. Implementation of a Family Intervention to increase Fruit and Vegetable Intake: Hi5+, *Health Promot Pract*. 2005, 6(2):180-189.
- 56. **Davies SL**, Kohler CL, Fish L, Taylor BE, Foster GE, Player R, Annang L. A cessation intervention for hospitalized low-income African-American smokers. *Am J Health Behav*, 2005, 29(3):228-239.
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- 97. Crosby RA, DiClemente RJ, Wingood GM, Sionean C, Cobb BK, Harrington KF, **Davies SL**, Hook EW, Oh MK. Correct condom application among African-American adolescent females: the relationship to perceived self-efficacy and the association to confirmed STDs. *Journal of Adolescent Health*, 2001, 29(3):194-9.
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- 99. Nagy TR, **Davies SL**, Hunter GR, Darnell B, Weinsier RL. Serum leptin concentrations and weight gain in post-obese, postmenopausal women. *Obesity Research*, 1998; 6:257-261.

BOOKS, BOOK CHAPTERS AND OTHER PUBLICATIONS

- 1. **Davies SL**, Thind H, Stiller J. The MOMS (Making Our Mothers Stronger) Project: A culturally tailored parenting intervention for mothers living with HIV in the Southern U.S. In P. Liamputtong (Ed.), Women, motherhood and living with HIV/AIDS: A cross-cultural perspective. Springer: Dordrecht, Netherlands, 2012.
- 2. **Davies SL**, Crosby RA, DiClemente RJ. Family Influences on Adolescent Health. In RJ DiClemente, JS Santelli, and RA Crosby, (Eds.) <u>Adolescent Health: Understanding and Preventing Risk Behaviors</u>, San Francisco: Jossey-Bass, 2009.
- **3. Davies SL**, Kohler CL, Bailey WC. Peak expiratory flow rate monitoring in asthma. In BD Rose (Ed.) <u>UpToDate in Pulmonary and Critical Care Medicine</u>. Wellesley, MA: UpToDate, 2003.
- 4. **Davies SL**, Kohler CL, Bailey WC. Trigger control to enhance asthma management. In BD Rose (Ed.) UpToDate in Pulmonary and Critical Care Medicine. Wellesley, MA: UpToDate, 2003.
- 5. Kohler CL, **Davies SL**, Bailey WC. Enhancing patient adherence to asthma therapy. In BD Rose (Ed.) <u>UpToDate in Pulmonary and Critical Care Medicine</u>. Wellesley, MA: UpToDate, 2002.
- 6. Kohler CL, **Davies SL**, Bailey WC. What do patients need to know about their asthma? In BD Rose (Ed.) <u>UpToDate in Pulmonary and Critical Care Medicine</u>. Wellesley, MA: UpToDate, 2002.
- 7. Kohler CL, **Davies SL**, Turner-Henson A, Bailey WC. Self-management of chronic disease: Pulmonary disorders. In J Raczynski and R DiClemente (Eds.) <u>Handbook of Health Promotion and Disease Prevention</u>. New York: Plenum, 1999.
- 8. Bailey WC, **Davies SL**, Kohler CL. Adult asthma self-management programs, in H. Kotses and A. Harver (Eds.), <u>Lung Biology in Health and Disease</u>, Vol. 113 Self-Management of Asthma, New York: Marcel Dekker, Inc., 1998.
- 9. Kohler CL, **Davies SL**, Bailey WC. Self-management and other behavioral aspects of asthma. Current Opinion in Pulmonary Medicine, 1996; 2(1):16-22.
- 10. Kohler CL, **Davies SL**, Bailey WC. How to implement an asthma education program. <u>Clinics in</u> Chest Medicine, 1995; 16(4):557-565.
- 11. **Davies SL**, Bailey WC. <u>Learn Asthma Control in Seven Days: Instructor's Manual.</u> Birmingham: Board of Trustees of the University of Alabama for the University of Alabama at Birmingham, 1992.

NATIONAL PEER REVIEWED SCIENTIFIC PRESENTATIONS (Underlining indicates student or mentee)

1. **Davies SL**, Smith T, Crawford MS, Clay O. Local rappers and hip-hop artists can be credible sources of HIV information to bridge the divide between public health and distrusting African American emerging adults. Poster to be presented at the 12th Annual Conference on the Science of Dissemination and Implementation, December 4-6, 2019, Arlington, VA.

- 2. **Davies SL**, Smith T, Crawford MS, Murphy B, Clay O. Using local musicians as change agents to diffuse HIV prevention messages: Lessons learned. Poster to be presented at the 147th Annual American Public Health Association Meeting, November 2-5, 2019, Philadelphia, PA.
- 3. **Davies SL**, Hannon L, <u>Footman A</u>. Insight from African American men on how to reduce HIV in their communities. Poster presentation at the Second Conference on Bioethics Issues in Minority Health and Health Disparities Research, January 24-26, 2019, Opelika, AL.
- 4. **Davies SL,** Crawford MS, Murphy B, Smith T, Clay O. At-risk males are finally heeding the message about consistent condom use: Why aren't their female counterparts doing the same? Poster presented at the 146th Annual American Public Health Association Meeting, November 10-14, 2018, San Diego, CA.
- 5. **Davies SL**, Garner S, Lanzi RG. Women living with HIV: Faith and prayer as sources of support. Faith and Its Influence on Community Health for a Healthier Nation Roundtable Session, Caucus on Public Health and the Faith Community. Roundtable presentation at the 145th Annual American Public Health Association Meeting, November 4-8, 2017, Atlanta, GA.
- 6. Jetelina K, Gonzalez JR, Curccaro PM, Peskin M, Pompeii L, Atem F, Elliott MN, **Davies SL**, Schuster MA. Self-reporting discrepancies of bullying victimization and perpetration measures. Poster presentation at the 145th Annual American Public Health Association Meeting, November 4-8, 2017, Atlanta, GA.
- 7. Kempf M-C, Ott C, Azuero A, Wise J, **Davies SL**, Lanzi RG. Barriers to HIV testing among primary care providers and patients in Alabama. Innovations in HIV/AIDS Roundtable Presentation at the 145th Annual American Public Health Association Meeting, November 4-8, 2017, Atlanta, GA.
- 8. Andreae S, Andreae L, Safford M, Dutton G, **Davies S**, Cherrington A. Assessing youth perceptions and awareness of diabetes in rural Alabama. Poster presentation at the 145th Annual American Public Health Association Meeting, November 4-8, 2017, Atlanta, GA.
- 9. Murphy B, Clay O, Crawford MS, **Davies SL**. Using rappers as messengers and change agents to prevent HIV in a Deep South African American community. Poster presented at the Community-Clinical Linkages Session of the Prevention Research Centers Program Meeting, CDC, November 8-9, 2017.
- 10. <u>Rocque BG</u>, Graham A, Hopson B, **Davies SL**, Blount J. Assessment of the impact of medical condition on families of adolescents with spina bifida. Abstract presented at the Spina Bifida World Congress, March 2017.
- 11. **Davies SL**, Lee Y, <u>Hannon L</u>. Applying Positive Deviance to HIV Prevention in the African American Community. Paper presented at the 144th American Public Health Association Annual Meeting, Denver, CO, November 2016.
- 12. **Davies SL**, Lee Y, <u>Hannon L</u>. African-American young adult males' perceptions of community, families, and fatherhood. Poster presented at the 144th American Public Health Association Annual Meeting, Denver, CO, November 2016.
- 13. **Davies SL**, <u>Hannon L</u>, Lee Y. Social manifestations of racial inequality in the Deep South as perceived by marginalized minority emerging adult men. Poster presented at the Special Topic

- Meeting: Babies, Boys, and Men of Color, Society for Research in Child Development, Tampa, FL, October 6-8, 2016.
- 14. Garner S, Henderson B, Lanzi RG, **Davies SL**. From the heart: A Qualitative Look at the Role of Faith and Spirituality in the Lives of Women Living with HIV. Poster presented at the Women and HIV Inter-CFAR Joint Symposium on HIV Research in Women. Birmingham, Alabama: December 7-8, 2016.
- 15. <u>Andreae S</u>, Stafford M, **Davies SL**. Association between Physical Activity and Pain Coping Strategies in Adults with Diabetes and Chronic Pain. Poster presented at the 37th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Washington DC: March 30-April 2, 2016.
- 16. Tucker JA, Chandler SD, Cheong J, Lambert BH, Pietrzak B, Kwok H, **Davies SL.** Behavioral economic predictors of moderation outcomes during natural recovery from alcohol problems. Poster presented at the Division 50 Collaborative Perspectives on Addiction Conference, San Diego, CA: March, 2016.
- 17. **Davies SL**, Lee Y, Thind H, Andreae S, <u>Hannon L</u>. Challenges facing African American communities in the Deep South as perceived by young adult males, other residents and local leaders. Paper presented at the 143rd American Public Health Association Annual Meeting, Chicago, IL, November 2015.
- 18. <u>Chen M</u>, **Davies SL**, Snyder S, Lanzi RG. Risk factors of maternal mental health and parenting functioning: My Sister's Keeper. Poster presented at the 143rd American Public Health Association Annual Meeting, Chicago, IL, November 2015.
- 19. **Davies SL**, Lee Y, <u>Hannon L</u>. Influence of community social capital on personal identity, sexual risk, and future aspirations among African-American emerging adult males. Poster presented at the 143rd American Public Health Association Annual Meeting, Chicago, IL, November 2015.
- 20. Fowler KB, **Davies SL**, Kempf MC, Boppana SB, Cannon MJ, Edwards RK. Lack of Awareness and Knowledge about Congenital Cytomegalovirus (CMV) Infection in Young Urban Pregnant Women. Poster presented at the 5th Congenital CMV Conference and 15th International CMV/Beta Herpes virus Workshop, Brisbane, Australia, April 20-24, 2015.
- 21. Coker TR, Elliott MN, Toomey SL, Schwebel DC, Tortolero SR, Cuccaro P, **Davies SL**, Visser S, Schuster MA. A Longitudinal Analysis of Racial/Ethnic Disparities in ADHD Diagnosis and Treatment. Poster presented at Pediatric Academic Societies Annual Meeting, 2015, San Diego, CA.
- 22. <u>Gragg S</u>, Chang M, Singh L, **Davies S**. The Community Matters 20/20 assessment as a vehicle for patient empowerment, process improvement, and service learning at Equal Access Birmingham. Poster presented at the Student Run Free Clinics Conference, Atlanta GA, May 2015.
- 23. Lanzi RG, Tyson SB, **Davies SL**. CBPR's importance and critical role in research as evidenced in "My Sister's Keeper:" A coalition to strengthen maternal mental health and family resilience in a southern, urban, low income community. Community Based Public Health Caucus: Benefits and power of partnerships. Paper presented at the 141st American Public Health Association Annual Meeting, Boston, MA, November 2013.

- 24. Roche KM, Caughy MO, Schuster MA, Bogart LM, **Davies SL**, Dittus PJ, & Franzini L. Cultural Orientations and Latino/a Adolescent Autonomy Development. Paper presented at the 2012 Society for Research on Adolescence Biennial Meeting, Vancouver, BC, Canada. March 8 10, 2012.
- 25. **Davies SL**, Lanzi RG, Thind H, Tyson S. Lessons learned using CBPR to strengthen maternal mental health and family resilience in a southern, low income, urban community. Poster presented at 140th APHA Annual Meeting, San Francisco, CA, October 27-31, 2012.
- 26. Rutland W, Dill L, Truett A, Hester K, **Davies S.** Seeing solutions: dissolving, through telemedicine, the barriers to care faced by consumers living with HIV/AIDS throughout rural Alabama. Poster presented at the International AIDS Conference, Washington DC, July 24, 2012.
- 27. <u>Griffin K</u>, Thind H, Benitez T, Simpson T, Grimley D, **Davies S**. Association and increased risk of dual sexually concurrent partnerships among a population of low SES women in the Southeast. Poster presented at the Society of Behavioral Medicine Annual Conference, April11-14, 2012, in New Orleans, LA.
- 28. Stewart KE, Gates-Spontak E, **Davies SL**, & Lewis T. The link between religiosity and mental health among HIV-positive mothers. Poster presented at the 33rd Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, New Orleans, LA, April 11-14, 2012.
- 29. **Davies SL**, Lewis T, Thind H, <u>Griffin K</u>, <u>Benitez T</u>, Schwebke J, Hook E, & Grimley D. An ecological approach to understand depression in low-income young women. Poster presented at the American Academy of Health Behavior 12th Annual Scientific Meeting, Austin, TX, March 18-21, 2012.
- 30. <u>Horton JA</u>, Evans RR, Macrina D, **Davies SL**, Snyder S, & Wajeed A. Breast health knowledge and beliefs among adolescent females: interactive teaching strategies for success. Poster presented at the 84th Annual American School Health Association Conference, Kansas City, Missouri, October 13 16, 2010.
- 31. Stewart KE, Stracener MK, Annang L, & **Davies SL**. Recruitment and retention in intervention trials: Listening to HIV-positive mothers' experiences in the MOMS program. Paper presented at the 11th International Congress of Behavioral Medicine, Washington DC, August 2010.
- 32. <u>Boehme AK</u>, **Davies SL**, Moneyham L, Shrestha S, Schumacher J, & Kempf MC. ART non-adherence in HIV+ postpartum women: Barriers and Facilitators. Poster presented at the 5th International Conference on HIV Treatment Adherence, Miami, FL, May 23-25, 2010.
- 33. Stewart KE, **Davies SL**, Horton T, & Stracener MK. Preventive health behaviors among HIV+ mothers. Poster presented at the Annual Meeting of the Society for Behavioral Medicine, Seattle, WA, April 2010.
- 34. **Davies SL**, Annang L, Stracener M, Stiller J, Stewart KE. Using qualitative analysis to examine intervention effects of MOMS: A behavioral intervention for mothers living with HIV. Paper presented at the 138th APHA Annual Meeting. Denver, CO; November 6-10, 2010.
- 35. <u>Mugavero MJ</u>, Lin HY, Allison JJ, Giordano TP, Willig JH, Raper JL, Schumacher JE, Wray NP, Cole SR, **Davies SL**, Saag MS. Implications of Appointment Non-Adherence in an HIV Clinic Cohort. Paper presented at the 29th Annual Meeting of the Society of Behavioral Medicine. San Diego, CA; March 26-29, 2008.

- 36. <u>Mugavero MJ</u>, Lin HY, Allison J, Giordano TP, Willig JH, Chang PW, Raper J, Schumacher J, Wray N, Cole SR, **Davies S**, Saag MS. Expanding the Spectrum of HIV Adherence: Non-adherence to Clinic Appointments. Paper presented at the 45th Annual Meeting of the Infectious Diseases Society of America. San Diego, CA; October 4-7, 2007.
- 37. **Davies SL**, Simpson TY, Hannon III L, Williams AG, <u>Hartrick K</u>. Targeting Identity to Prevent Youth Violence: The COMPASS Program. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting VII, Savannah, GA: March 25-28, 2007.
- 38. Williams A, **Davies SL**, Horton TW, Rogers C, Stewart KE. Outside the Box: How the MOMS Project got HIV Providers Talking (and Singing!). Poster presented at the Community-Campus Partnerships for Health's 9th Conference, Minneapolis: May 31 June 3, 2006.
- 39. **Davies SL**, Stewart KE, Horton TW, Clark L, Wrenn A. MOMS: Development of an intervention study for Mothers Living with HIV. 27th poster presented at the Annual Meeting of the Society for Behavioral Medicine, San Francisco: March 22-25, 2006.
- 40. **Davies SL**, Person SD, Keys W, Horn W. Mammography screening among economically disadvantaged African American women: Focus on interpersonal and structural assets in an indigent care hospital. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting VI, Carmel, CA: March 5-8, 2006.
- 41. **Davies SL**, Stewart KE, Horton TW, Williams AG, Wood A. MOMS: Formative Evaluation and Subsequent Intervention for Mothers Living with HIV. Poster presented at the 133rd Annual Meeting of the American Public Health Association, Philadelphia, PA: December 10-14, 2005.
- 42. **Davies SL**, Ross JA, <u>Hannon III L</u>. HIV Risk and Prevention: Comparing perceptions of male and female young adults living in a disadvantaged community. Poster presented at the 133rd Annual Meeting of the American Public Health Association, Philadelphia, PA: December 10-14, 2005.
- 43. **Davies SL**, Annang A, Rhodes SD. Tools for Change: Strategies for Effective Community Based HIV Prevention. Poster presented at the 133rd Annual Meeting of the American Public Health Association, Philadelphia, PA: December 10-14, 2005.
- 44. **Davies SL**, Moderator, HIV/AIDS program session: Emerging HIV/AIDS Issues for Discussion and Debate. 133rd Annual Meeting of the American Public Health Association, Philadelphia, PA: December 12, 2005.
- 45. **Davies SL**, Ross JA, <u>Hannon L III</u>, Annang L. Perceptions of Control Over HIV Prevention Among African American Males. Poster presented at the 26th Annual Meeting of the Society for Behavioral Medicine, Boston: April 13-16, 2005.
- 46. **Davies SL**, Ross JA, <u>Hannon L III</u>. Examining Personal and Environmental Factors that Influence HIV/STD Risk Among African American Males. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting V, Charleston, SC: February 20-23, 2005.
- 47. <u>Sands CD</u>, **Davies SL**, Franklin FA. Correlates of Child Body Mass Index: Insight into a Growing Public Health Epidemic. Poster presented at the First Annual Academic Conference on Clinical Pharmacy, Department of Medicine, Yanbian University, Yanji, China. August 3, 2005.

- 48. Simpson T, Spivey C, Vazin T, **Davies SL**, Scissum-Gunn K, Oh MK. Concerns about sexually transmitted infections and interest in participating in STD/HIV-related research among female university students. Poster presented at the North American Society for Pediatric and Adolescent Gynecology Annual Meeting, San Diego: May 20-22, 2004.
- 49. Oh MK, Simpson T, Vazin T, Spivey C, Brown P, **Davies SL**, Scissum-Gunn K. Vaginal douching and reproductive health protection practices of university students. Poster presented at the 2004 Society for Adolescent Medicine Annual Meeting, St. Louis: March 24-28, 2004.
- 50. **Davies SL**, Shewchuk RM, Harrington KF, Franklin FA. Impact of a family fruit and vegetable intervention on intention to improve FV-related behaviors. Oral presentation at the 2nd Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Quebec City, Canada: July 17-20, 2003.
- 51. Shewchuk RM, Harrington KF, Franklin FA, **Davies SL**. Analysis of mediators of parent fruit and vegetable intake using structural equation modeling. Oral/paper presentation at the 2nd Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Quebec City, Canada: July 17-20, 2003.
- 52. Franklin FA, Shewchuk RM, Harrington KF, **Davies SL**, Feese M. Family characteristics relate to fruit and vegetable intake (FVI) and BMI in children and parents. Poster presented at the 2nd Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Quebec City, Canada: July 17-20, 2003.
- 53. **Davies SL**, Annang L. Enhancing community capacity to promote health: The DISSEMINATE Model. Poster presented at the 24th Annual Meeting of the Society of Behavioral Medicine, Salt Lake City, Utah: March 19-22, 2003.
- **54.** Franklin FA, Harrington KF, Shewchuk RM, **Davies SL**, Kirk K, Binns-Brown M, Feese M. Efficacy of a family-based fruit and vegetable promotion: Hi5+. Paper presented at the 24th Annual Meeting of the Society of Behavioral Medicine, Salt Lake City, Utah: March 19-22, 2003.
- 55. **Davies SL**, Shewchuk RM, Franklin FA, Harrington KF, Binns-Brown M. Availability and Accessibility of fruits and vegetables among parents enrolled in a family intervention: Hi5+. Poster presented at the 24th Annual Meeting of the Society of Behavioral Medicine, Salt Lake City, Utah: March 19-22, 2003.
- 56. Gore S, Greene P, Smith West D, **Davies S**, Desmond R, Zhang Y. The role of depression in smoking cessation efforts (Citation and Meritorious Student Poster). Poster presented at the 24th Annual Meeting of the Society of Behavioral Medicine, Salt Lake City, Utah: March 19-22, 2003.
- 57. Shewchuk RM, Franklin FA, Harrington KF, Brown-Binns M, **Davies SL**. Family typologies as predictors of parent and child fruit and vegetable intake Hi5+. Paper presented at the 1st Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Seattle, WA: July 12-14, 2002.
- 58. Shewchuk RM, Franklin FA, Harrington KF, Brown-Binns M, **Davies SL**. Effects of family fruit and vegetable perceptions, family styles, and ethnicity on parent fruit and vegetable intake Hi5+. Paper presented at the 23rd Annual Meeting of the Society of Behavioral Medicine, Washington, DC: April 3-6, 2002.

- 59. **Davies SL,** Franklin FA, Brown-Binns M, Harrington KF, Shewchuk RM. "Predictors of eating meals together among families enrolled in the Hi5+ family nutrition intervention program." Poster presented at the 1st Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Seattle, WA: July 12-14, 2002.
- 60. Harrington KF, Brown-Binns M, Shewchuk RM, **Davies SL**, Franklin FA. "Predictors of completion of an at-home family nutrition intervention program." Poster presented at the 1st Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Seattle, WA: July 12-14, 2002.
- 61. **Davies SL**, Dix E, Rhodes SD, Frison S, Willis L, Harrington KF. Perceptions toward adolescent pregnancy among young African-American fathers. Poster presented at the 23rd Annual Meeting of the Society of Behavioral Medicine, Washington, DC: April 3-6, 2002.
- 62. **Davies SL**, Franklin FA, Shewchuk RM, Harrington KF. Hi5+: Systematic development and revision of a family intervention to increase fruit and vegetable intake. Poster presented at the 23rd Annual Meeting of the Society of Behavioral Medicine, Washington, DC: April 3-6, 2002.
- 63. Harrington KF, Franklin FA, Shewchuk RM, **Davies SL**. Hi5+: Implementation of a peer guided family intervention to increase fruit and vegetable intake. Poster presented at the 23rd Annual Meeting of the Society of Behavioral Medicine, Washington, DC: April 3-6, 2002.
- 64. **Davies SL**, Harrington KF, DiClemente RJ, Wingood GM, Crosby RA. Predictors of inconsistent contraceptive use among African-American adolescent females: Findings from a longitudinal study. Poster presented at the 23rd Annual Meeting of the Society of Behavioral Medicine, Washington, DC: April 3-6, 2002.
- 65. **Davies SL**, DiClemente RJ, Wingood GM, Crosby RA, Harrington KF. Behavioral outcomes of pregnancy desire among a sample of low-income African-American adolescent females: findings from a longitudinal study. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 66. **Davies SL**, DiClemente RJ, Wingood GM, Crosby RA, Harrington KF, Sionean C. Sexual Practices and Relationship Characteristics of African-American Adolescent Females who Desire Pregnancy. Paper presented at the 22nd Annual Meeting of the Society of Behavioral Medicine, Seattle, WA: March 21-24, 2001.
- 67. Crosby RA, DiClemente RJ, Wingood GM, Harrington KF, **Davies SL**. A descriptive analysis of African-American adolescent females' HIV/STD prevention knowledge: Significant gaps remain. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 68. Crosby RA, DiClemente RJ, Wingood GM, Harrington KF, **Davies SL**. Correlates of high self-esteem among sexually active African-American adolescent females residing in a high-risk environment. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 69. Crosby RA, DiClemente RJ, Wingood GM, Cobb BK, Harrington KF, **Davies SL**. Correlates of using dual forms of contraception for pregnancy and STD prevention among African-American adolescent females. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.

- 70. Crosby RA, DiClemente RJ, Wingood GM, McCree DH, Williams KM, Liau A, Harrington KF, Davies SL. Is male partner desire to conceive a risk factor for adolescent pregnancy? Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 71. Crosby RA, DiClemente RJ, Wingood GM, McCree DH, Williams KM, Liau A, Harrington KF, **Davies SL**. Psychosocial predictors of low self-esteem among high-risk African-American adolescent females: A prospective analysis. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 72. Crosby RA, DiClemente RJ, Wingood GM, Liau A, Williams KM, Harrington KF, **Davies SL**, McCree DH. High self-esteem is associated with more favorable predispositions to sexual protective behavior among low-income African-American adolescent females. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 73. McCree DH, Wingood GM, DiClemente RJ, Crosby RA, Williams KM, Liau A, Harrington KF, **Davies SL**. Relationship factors, sexual communication and condom use self-efficacy in African-American adolescent females. Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: Oct. 21-25, 2001.
- 74. Williams KM, Wingood GM, DiClemente RJ, Crosby RA, McCree DH, Liau A, Harrington KF, **Davies SL**. Psychosocial and behavioral correlates of relationship satisfaction among sexually active African-American adolescent females. Paper presented at the 128th Annual Meeting of the Am. Public Health Assn., Atlanta, GA: Oct. 21-25, 2001.
- 75. Liau A, Wingood GM, DiClemente RJ, McCree DH, Williams KM, Crosby RA, Harrington KF, **Davies SL**. Would verbal abuse from a boyfriend or steady partner lead to risky sexual behaviors among African-American female adolescents? Paper presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 76. Crosby RA, DiClemente RJ, Wingood GM, Cobb B, Harrington KF, **Davies SL.** Pregnant African American-Adolescent Females Are Less Likely to Use Condoms Than Their Non-Pregnant Peers. Paper presented at the 22nd Annual Meeting of the Society of Behavioral Medicine, Seattle, WA: March 21 24, 2001.
- 77. Crosby RA, DiClemente RJ, Wingood GM, McCree DH, Williams KM, Liau A, Harrington KF, **Davies SL**. HIV prevention benefits of living with mothers in supportive families: A prospective analysis of protective factors among African-American adolescent females. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 78. Crosby RA, DiClemente RJ, Wingood GM, Cobb BK, Harrington KF, **Davies SL**. Correlates of African-American adolescent females' infrequent communication with sex partners about STD and pregnancy prevention. Poster presented at the 128th Annual Meeting of the American Public Health Assn., Atlanta, GA: Oct. 21-25, 2001.
- 79. Crosby RA, DiClemente RJ, Wingood GM, McCree DH, Williams KM, Liau A, Harrington KF, **Davies SL**. Unprotected vaginal sex among high-risk African-American adolescent females with steady boyfriends: A prospective analysis. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.

- 80. McCree DH, Wingood GM, DiClemente RJ, Crosby RA, Williams KM, Liau A, Harrington KF, **Davies SL**. Religiosity and risky sexual behavior in African-American female adolescents: A prospective analysis. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 81. McCree DH, Wingood GM, DiClemente RJ, Crosby RA, Williams KM, Liau A, Harrington KF, **Davies SL**. Male partner influences and condom use among African-American female adolescents. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 82. Williams KM, Wingood GM, DiClemente RJ, McCree DH, Crosby RA, Liau A, Harrington KF, **Davies SL**. Correlates of Chlamydia trachomatis infection in African-American female adolescents. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 83. Liau A, Wingood GM, DiClemente RJ, Williams KM, Crosby RA, McCree DH, Harrington KF, **Davies SL**. Psychosocial predictors of consistent condom use among high-risk African-American female adolescents. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 84. Liau A, DiClemente RJ, Wingood GM, Williams KM, McCree DH, Crosby RA, Harrington KF, **Davies SL**. The predictors of having a risky sex partner among African-American female adolescents. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 85. Liau A, DiClemente RJ, Wingood GM, Crosby RA, Williams KM, McCree DH, Harrington KF, **Davies SL**. Prevalence and predictors of marijuana use among African-American female adolescents. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 86. Liau A, DiClemente RJ, Wingood GM, Crosby RA, McCree DH, Williams KM, Harrington KF, Davies SL. Correlates of sexual risk behaviors among African-American female adolescent marijuana users. Poster presented at the 128th Annual Meeting of the American Public Health Association, Atlanta, GA: October 21-25, 2001.
- 87. Liau A, Wingood GM, DiClemente RJ, McCree DH, Crosby RA, Williams KM, Harrington KF, **Davies SL**. Psychosocial predictors of verbal abuse among low-income African-American female adolescents. Poster presented at the 128th Annual Meeting of the American Public Health Association (APHA), Atlanta, GA: October 21-25, 2001.
- 88. Shewchuk RM, Franklin FA, Harrington KF, **Davies SL**, Windle M. Intervention development using cognitive mapping. Poster presented at the 22nd Annual Meeting of the Society of Behavioral Medicine, Seattle, WA: March 21 24, 2001.
- 89. Greene P, West D, Partridge E, **Davies S**, Donovan K, Westfall A. Tobacco risk reduction and cervical cancer prevention. Poster presented at the 22nd Annual Meeting of the Society of Behavioral Medicine, Seattle, WA: March 21 24, 2001.
- 90. Cobb B, DiClemente RJ, Wingood GM, Sionean C, Crosby RA, Harrington KF, **Davies SL.** African American Adolescent Females' Membership in Social Organizations is Associated with Their STD-

- Protective Behavior. Poster presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 91. Crosby RA, DiClemente RJ, Wingood GM, Sionean C, Cobb B, Harrington KF, **Davies SL**, Hook, EW, Oh MK. Parental monitoring and its association with a spectrum of adolescent health risk behaviors: Opportunities for intervention. Poster presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 92. Sionean C, DiClemente RJ, Wingood GM, Crosby RA, Cobb B, Harrington KF, **Davies SL.** Risky sexual activity among adolescent females: A function of the partner's alcohol use? Poster presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 93. **Davies SL**, DiClemente RJ, Wingood GM, Harrington KF, Crosby RA, Person S. Psychosocial Correlates of Desire for Pregnancy Among African-American Adolescent Females. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 94. DiClemente RJ, Wingood GM, Crosby RA, Sionean C, Cobb B, Harrington KF, **Davies SL.** Risk Behaviors Associated With Depression Among Urban African-American Adolescent Females. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 95. Sionean C, DiClemente RJ, Wingood GM, Crosby RA, Cobb B, Harrington KF, **Davies SL**, Hook EW, Oh MK. Psychosocial Correlates of Unprotected Vaginal Sex Among African-American Female Teens. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 96. Crosby RA, DiClemente RJ, Wingood GM, Sionean C, Cobb B, Harrington KF, **Davies SL.** Female teens' demonstrated ability to apply condoms is not related to their sexual risk behavior or prevalence of STI. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: Nov. 12-16, 2000.
- 97. Sionean C, DiClemente RJ, Wingood GM, Crosby RA, Cobb B, Harrington KF, **Davies SL**, Hook EW, Oh MK. Correlates of refusing unprotected sex among African-American adolescent females. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 98. Sionean C, DiClemente RJ, Wingood GM, Crosby RA, Cobb B, Harrington KF, **Davies SL**, Hook EW, Oh MK. Psychosocial and behavioral correlates of refusing unwanted sex among African-American adolescent females. Paper presented at the 127th Annual Meeting of the American Public Health Association, Boston, MA: Nov. 12-16, 2000.
- 99. DiClemente RJ, Wingood GM, Crosby RA, Sionean C, Cobb B, Harrington KF, **Davies SL.** Family support and STD/HIV-risk behaviors among African-American adolescent females. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 100. DiClemente RJ, Wingood GM, Crosby RA, Sionean C, Cobb B, Harrington KF, **Davies SL.** Parent-child communication about pregnancy and STD/HIV and adolescents' risky sexual behaviors, their self-efficacy to discuss STD/HIV with partners, and communication with sex partners: Implications for intervention. Paper presented at the 127th Annual Meeting of the APHA, Boston, MA: November 12-16, 2000.
- 101. Davies SL, Kohler CL, Woodby L, Higgins D, Brooks CM, Bailey WC. Adult Asthma Self-Management: The Learn Asthma Control in 7 Days Program. Paper presented at the First Conference on Asthma Management Conference Program, Arlington, VA: October 11-13, 1992

- 102. Weinsier RL, Hunter GR, **Davies SL**, Zuckerman P, Darnell BE, and Goran MI. Comparison of activity-related energy expenditure in obesity-prone vs. obesity-resistant women. Poster presented at the Annual Meeting of the North American Association for the Study of Obesity, 1998.
- 103. Weinsier RL, Hunter GR, **Davies SL**, Larson ED, Darnell BE, Mayo M. Effect of weight reduction on the difficulty of exercise and activity-related time equivalent (ARTE). Poster presented at the Annual Meeting of the North American Association for the Study of Obesity, 1997.
- 104. Hunter G, Weinsier RL, Larson ED, **Davies SL**, Darnell BE. Use of exercise economy in estimation of free living activity-related time equivalent (ARTE). Poster presented at the Annual Meeting of the North American Association for the Study of Obesity, 1997.
- 105. Gower BA, **Davies SL**, Nagy TR, Hunter GR, Darnell BE, Weinsier, RL. Glucose disposal and diet-induced adipose tissue loss in Caucasian and African American women. Poster presented at the Annual Meeting of the North American Association for the Study of Obesity, 1996.

PEER REVIEWED REGIONAL AND LOCAL SCIENTIFIC PRESENTATIONS

- 1. Smith D, Clay OJ, Smith TL, **Davies SL.** Associations of substance use with HIV risk and sexually transmitted infections among at-risk Black emerging adults. Poster presented December 2019 at the UAB Office of Undergraduate Research Fall Expo, Birmingham, AL.
- 2. Davies SL, Hannon L, Footman A. Insight from African American men on how to reduce HIV in their communities. Poster presentation at the Second Conference on Bioethics Issues in Minority Health and Health Disparities Research, Tuskegee University, January 24-26, 2019, Opelika, AL.
- 3. Davies SL, Lee Y, Thind H, Andreae S, Hannon L. Challenges facing African American communities in the Deep South as perceived by young adult males, other residents and local leaders. Paper presentation in Social/Behavioral Science and Community-Based Research Special Session. Minority Health and Health Disparities 11th Annual Health Disparities Research Symposium. University of Alabama at Birmingham. April 2016.
- **4.** Murphy, BE, Carodine, AG, Crawford, MS, and **Davies, SL**. CITY Health II- using entertainment education and social media to reduce HIV risks for Birmingham's most at-risk population. Poster presented at the 2nd Annual Community Engagement Institute: Building Bridges for Bridging Gaps. Birmingham, AL.
- **5.** <u>Griffin K</u>, Thind H, Benitez T, Simpson T, Grimley D, & **Davies S**. Association of male sexual partner's incarceration status and female partner's history of sexually transmitted infections. Poster presented at the UAB Health Disparities Research Symposium on April 10, 2012.
- **6.** Simpson CA, Tucker JA, Chandler S, Borch C, **Davies SL**, Lewis T. HIV-related risk behaviors and communication channels in the social networks of African American emerging adults in disadvantaged urban areas in the southern US. Poster presented at the 2012 UAB Public Health Research Day.
- 7. Boehme AK, **Davies SL**, Moneyham L, Shrestha S, & Kempf MC. Barriers and Facilitators to HIV Care among a cohort of predominately African American HIV+ Women. Presented at the UAB Health Disparities Research Symposium, April, 2011.

8. <u>De La Cruz, N, Davies SL.</u> Childbearing Desires among Women Living with HIV. Presented April 29, 2009 at the UAB Health Disparities Research Symposium.

INVITED PRESENTATIONS

- 1. **Davies SL**. HIV in Resource-Limited U.S. Communities, invited speaker at the University of Texas Medical Branch (UTMB) /South Central AIDS Education Training Center (SCAETC) Annual Conference, April 30, 2020.
- 2. **Davies SL**. Moving Upstream to Promote Family Health and Community Resilience, presented to the National Academies of Sciences, Engineering, and Medicine as a panelist and discussant on the *Public Health Priorities and Challenges in Florida and Alabama*, to inform the development of their Gulf Research Program's Enhancing Community Resilience (EnCoRe) project, June 10, 2020.
- 3. **Davies SL.** Translational Research: Using Community Engaged Research to Improve Population Health" provided at the Second Annual Adolescent Health Forum, "Advancing Science on the Prevention and Treatment of HIV and STIs among Adolescents and Young Adults" April 30, 2019.
- 4. **Davies SL.** Prevention of HIV among Adolescents in Peru: Behavioral and Social Science Solutions. Presented virtually to the Peru Ministry of Health. Peru, South America. September 19, 2018.
- 1. **Davies SL**. Using Musicians as Messengers and Change Agents to Prevent HIV among African-American Emerging Adults, UAB SOPH Department of Epidemiology's Annual Seminar Series, December 3, 2018.
- 2. **Davies SL**, Nuts and Bolts of Intervention Design, Delivery, and Evaluation; UAB Center for AIDS Research Behavioral and Community Science Core, Research Methods Workshop Series, February 21, 2018.
- 3. **Davies SL**. Research Methods and Data Collection on the Social Determinants of Health. Pew Charitable Trust's Health Impact Project Grantee Meeting, Birmingham, AL, January 2017.
- 4. **Davies SL.** Risk, Resilience, and the Sexual Health of U.S. Adolescents, invited presentation at UAB Department of Psychiatry's Grand Rounds, November 11, 2014.
- 5. **Davies SL**, Lanzi RG. Understanding Maternal Depression, a credentialed half-day workshop for clinical and mental health professionals; sponsored by the Jefferson County Department of Health, Children's Policy Council of Jefferson County, and the Mountain Brook Board of Education. May 2013.
- 6. Lanzi RG, **Davies SL**. Understanding Maternal Depression: A Public Health Perspective. Maternal and Child Health Student Association for Graduate Education Seminar. University of Alabama at Birmingham, September 25, 2013.
- 7. **Davies SL**. Measuring Behavioral Determinants of Adolescent Health. Presentation at HealthTeacher's Annual Conference; also Session Panelist: Assessment of Health Behaviors in the Classroom. Nashville, TN, May 3-4, 2012.

- 8. **Davies SL**. Reducing Adolescent Sexual Risk Behavior: Focus on Asset Building. 7th Annual Conference of the Alabama Campaign to Prevent Teen Pregnancy, April 26, 2010.
- 9. Simpson TY, **Davies SL**. Using Community Based Participatory Research to Guide Pediatric Research. Children's Health Investigative Forum, Department of Pediatrics, Children's Hospital of Alabama, August 6, 2010.
- 10. **Davies SL**, Kerbawy S. Understanding Context: Changing Local Environmental and Social Influences that Affect Child Development. Children's Policy Cooperative of Jefferson County, August 6, 2010.
- 11. **Davies SL.** An Ecological Approach to Behavior Change. ARISE Citizens Policy Project Conference on Health Care Access, Birmingham-Southern College, February 10, 2009.
- 12. Tucker JA, Franklin FA, LaGory M, Simpson CA, & **Davies SL**. CITY Health: A social network approach to studying risk and resilience in emerging adults. Grand Rounds presentation, Division of Preventive Medicine, UAB Department of Medicine, December 14, 2009.
- 13. **Davies SL**. Building Bridges between African-American Communities and Researchers: A Partnership between Clergy, Community and Centers for AIDS Research; *Panelist and Presenter:* Building Academic / Community Bridges for Mothers Living with HIV. Meharry/Vanderbilt CFAR Conference: Nashville, TN; April 29 & 30, 2008.
- 14. **Davies SL.** Interpreting Research Findings to Enhance Public Health Practice. Birmingham Coalition to Prevent Teen Pregnancy, June 17, 2008.
- 15. **Davies SL.** Understanding Youth Violence: The Impact of Families, Schools, and the Community. Presenter/panel member, UAB Center for the Advancement of Youth Health Conference: October 18, 2007.
- 16. **Davies SL**, Simpson TY. Expanding the Role of the Pediatrician in Adolescent Sexual Risk Reduction. Center for Outcomes and Evidence-based Research and Evaluation (COERE) Outcomes Research Discussion Group, Division of Preventive Medicine, UAB Department of Medicine, March 9, 2007.
- 17. **Davies SL.** Using YRBS (Youth Risk Behavior Survey) Data to Examine Health Risk Behaviors of Youth. Children's Policy Council of Jefferson County, June 2, 2006.
- 18. **Davies SL**. Reducing Adolescent Pregnancy: Hope for the Future. Annual Conference of the Alabama Association of School Boards, the Winfrey Hotel, Birmingham, AL, December 3, 2004.
- 19. **Davies SL**. Adolescent Sexual Risk Reduction: The Importance of Family. Community Research Seminar Series, UAB Center for the Advancement of Youth Health, November 11, 2004.
- 20. **Davies SL**. The Changing Face of HIV. Women Centered HIV Care Conference, UAB 1917 Clinic and Jefferson County HIV Prevention Network, Radisson Hotel, Birmingham, AL, September 24, 2004.
- 21. **Davies SL**. Working with Families Affected by HIV. Center for Nursing Research Seminar Series, UAB School of Nursing, November 6, 2003.

- 22. **Davies SL**. Childhood Obesity: Causes and Solutions. Invited opening address presented at Drexel University as part of a Special Symposium on Childhood Obesity, Philadelphia, PA, September 16, 2003.
- 23. **Davies SL**. Using Theoretical Frameworks to Advance Behavior Change Efforts" presented to UAB SHAPE Educators as part of their annual Peer Leader Training, UAB 1917 Clinic, September 20, 2003.
- 24. **Davies SL**. Harm Reduction Education from a Theoretical and Practical Perspective. UAB SHAPE Educators' Roundtable Lunch Series, Hill University Center, October 21, 2003.
- 25. **Davies SL**. Health Promotion Approaches Across the Lifespan. Alabama Department of Rehabilitation Services Annual Conference, December 3, 2002.
- 26. **Davies SL**. Research Methods in Health Behavior. UAB Physician Clinical Research Training Program, October, 2002.
- 27. **Davies SL**. HIV Community Intervention Programs. Birmingham Civil Rights Institute Conference "Perspectives on the Cultural Contexts of Human Services The Birmingham Model", January, 1999.
- 28. **Davies SL**. How to Help Your Patients Quit Smoking" training provided to UAB Family Medicine residents, July, 1994 and July, 1995.

TEACHING ACTIVITIES

Courses

HB 736: Advanced Intervention Development Research, Core Course for Health Behavior doctoral students; 2018, 2020

HC-120: Family and Community Resilience, Service Learning Course for undergraduate students in the UAB Honors College, 2018, 2019

HC-110: Identity, Self-Concept and Your Future, Seminar Course for undergraduate students in the UAB Honors College, 2018, 2019

PUH-204Q: Health Meets Life: Sex, Drugs, Weight, & Other Health Behavior Factors Online Core social and behavioral science introductory course for undergraduate Public Health students; 2018, 2019, 2020

HB 770: Doctoral Seminar 1 Joint PhD Health Education and Health Promotion: Scientific writing and critiquing (Team-taught with other HB Faculty); 2016

HB 770: Doctoral Seminar 2 Joint PhD Health Education and Health Promotion: Scientific writing and critiquing; Grants; IRB (Team-taught with other HB Faculty); 2017

HB 773: Doctoral Seminar 3 Joint PhD Health Education and Health Promotion, doctoral seminar course (Team-taught with other HB Faculty); 2016

HB 636: Developing Interventions to Promote Public Health Core Course for Health Behavior MPH students and elective course for doctoral students and junior faculty on training grants; 2012 – present

HB-635: Communities, Families and Health Elective Course for Health Behavior MPH and PhD students, as well graduate students from Health Care Organization and Policy, Nursing, Sociology and Psychology; 2007 – Present

HB-643: Health Program Evaluation Core Course for Health Behavior MPH students; 2012

HB-740: Advanced Program Evaluation Core Course for Health Behavior PhD students; 2012

HB-660: Adolescent Health: A Social and Behavioral Perspective Elective Course for Health Behavior MPH and PhD students, as well graduate students from Nursing, Sociology and Psychology 2006 – 2010

HB-642: Research Methods and Evaluation, Core Course for Health Behavior MPH students co-taught with Dr. Foshee; 2009

HB-600: Behavioral Science and Health – An Overview Core Course for MPH students of every discipline; 2008, 107 students)

HB-630: Health Communications, Core Course for Health Behavior MPH students, co-taught with Dr. Kohler; 2001, 2007

SPH-600: Integrated Core Curriculum, Part 1 (fall, 9-credit hour course) Health Behavior faculty representative* 2002 – 2006

SPH-600Q: (online Integrated Core Curriculum), Part 1 (9-credit hour course) Health Behavior faculty representative* 2002 – 2006

SPH-601: Integrated Core Curriculum, Part 2 (spring, 6-credit hour course) Health Behavior faculty representative* 2003 – 2006 (*Co-taught with faculty from each discipline)

SPH-601Q: (online Integrated Core Curriculum) Part 2 (6-credit hour course) Health Behavior faculty representative* 2003 – 2006 (*Co-taught with faculty from each discipline)

SPH-690: Integrative Experience* 1999 – 2005 (Course master, 2004) and **SPH-690W:** Integrative Experience* (weekend offering), 2001 – 2005 (*Co-taught with faculty from each discipline)

HB-608: Women's Health and Social Behavior, Elective Course for Health Behavior MPH and PhD students, co-taught with Dr. Cornell, 2000

HB-650: Behavioral Science and Health: An Overview, Core Course for MPH students of every discipline 1997 – 2001

HB-650W: Behavioral Science and Health: An Overview (weekend offering), Core Course for MPH students of every discipline 1997 – 2002

HB 698: Directed Research Independent Study, 2001 – present

INVITED LECTURES AND TEACHING ACTIVITIES:

"Community Engaged Research: Combining Scientific Rigor with Community Participation" in Kevin Fontaine's *HB-641: Research Methods* course, April 5, 2019

Panel Member, Finding Balance between Academia and Community Public Health Practice, Drs. Duncan and Ginter's *HCO Doctoral Seminar* course, October 9, 2015

"Cultural Influences of Adolescent Health" in Amy Badham's GHS 406: Global Health class, July 22, 2014 and July 14, 2015

"Nominal Group Technique: A Mixed-Methods Data Collection Procedure" in Dr. Janet Turan's *HCO 628* and 728 Qualitative and Mixed Methods Research in Public Health, Sept. 13, 2012.

"Healthy Passages: A Longitudinal Study of Adolescent Health" in Dr. Dori Pekmezi's *HB 600: Behavioral Science and Health* course, March 10, 2011 and April 14, 2012.

"Participatory Evaluation: What, Why, and How" in Dr. Kathy Harrington's *HB 643 Health Program Evaluation*, October 18, 2011.

"Resilience and Adolescent Development" in Dr. Robin Lanzi's *HB 660 Adolescent Health: A Social and Behavioral Perspective* course, April 1, 2010.

"Family Influences on Adolescent Health – Part I" in Dr. Dori Pekmezi's *HB 600: Behavioral Science and Health* course, February 16, 2010.

"Part II: Family Influences on Adolescent Sexual Risk Behaviors" in Dr. Dori Pekmezi's *HB 600: Behavioral Science and Health* course, February 18, 2010.

"Understanding Behavior and its Antecedents: a Lifespan Perspective" in Dr. Max Michael's *SPH 301: Introduction to Public Health* undergraduate course, November, 2009.

"Adolescent Development and Independence: Impact of Family Functioning and Community Context," Dr. Galvin's *HB-635: Communities, Families, and Health* course, October 18, 2008.

"Gender Role Socialization in Youth: The role of Families," Dr. Melissa Galvin's *HB-635: Communities, Families, and Health* course, September 17, 2008.

"Family Systems Theory: Application to Child and Adolescent Health," Dr. Diane Grimley's *HB 675: Advanced Theory* course, April 10, 2008.

"Mothers Living with HIV: The MOMS Project," Dr. Mirjam Kempf's *EPI 621: Epidemiology of HIV/AIDS and STDs* course, November 6, 2007.

"Using Behavioral Theories to Enhance Program Planning," Dr. John Ehiri's MCH 620: *Project Planning and Evaluation* class, February 7, 2005.

"Findings from an HIV Prevention Program for African American Adolescent Females," Dr. Alterac's MCH class, September 24, 2003.

"Promoting Positive Interactions in Task-Oriented Groups," Student Activity Counsel (SAC), 2/8/01 and to SPH 690, Spring and Summer 2002 and Spring 2003.

"Making Professional Presentations," SPH 690, Summer 2002.

"Opportunities & Challenges of School-based Research," HB-643 (Health Program Evaluation), Fall 2002.

Provided behavioral skills training and feedback to first year medical students, Spring 2000 and 2002, as part of an NCI Nutrition Academic Award, Frank Franklin, Principal Investigator.

"Using Theory to Improve Intervention Outcomes," HB-600 (Introduction to Public Health Education), Fall 1998 - 2001.

"Social Determinants of Health," SPH-600 (Integrated Core, History Module, Fall, 2001.

"Providing Smoking Cessation Services to Patients in a Hospital Setting," HB-610 (Health Promotion in Health Care Settings), Spring, 1999, Spring, 2001, and Fall 2002.

"Building Social Networks and Social Support for Women Living with HIV," HB-603 (The Role of Stress in Health and Disease), Spring, 2000.)

"HIV Prevention in African-American Adolescent Females," HB-660 (AIDS and Adolescence), Fall, 2000.

"Evaluation of a Community Intervention to Prevent HIV," HB-643 (Health Program Evaluation), Spring, 2000.

"Providing Effective Counseling and Support for Cessation to Smoking In-patients," training provided to UAB medical student interns at Cooper Green Hospital, February, 1998.

"Using the Transtheoretical Model of Change as a Framework for Understanding Smoking Behavior in a Sample of Low-Income, Hospitalized, African American Smokers," HB-650 (Behavioral Science and Health), Spring, 1997.

"Behavioral Strategies to Enhance Smoking Cessation Outcomes," in HE-408 (Drug Use and Abuse), UAB School of Education, Spring, 1995.

"An Integrated Approach to Health and Wellness," in HE-141 (Personal Health), UAB School of Education, Summer, 1995.

"Providing Effective Patient and Family Education" training provided to UAB Hospital Nursing staff, Spring, 1993.

STUDENT ADVISING

Masters Research Project Committees

Katie Crawford, Joint MPH/MSN Master's Thesis, "An Evaluation of the UAB MSN/MPH Program," (Chair) May, 2012.

Sheila Merritt, "Proposed Assessment/Evaluation of a Preschool Movement Program in improving Fundamental Motor Skill Mastery," (Chair) December, 2011.

Emily Tubergen, "Assessing the knowledge, attitudes and beliefs of parents caring for a child with Hydrocephalus: an education intervention study," (Chair) May, 2011.

Allison McGuire, "Addressing Sexual Health in Latino Adolescents," (Chair) May, 2011.

Brittney Pietrzak, "Concussion in youth sports: a review of current literature and media resources for behavior change," (Chair) May, 2011.

Vicki Winstead, "Individual and neighborhood influences on adolescent mental health in an ethnically and geographically diverse sample of youth," (Medical Sociology Masters student), May 2011.

Jamie Stiller, "Reducing HPV among U.S. College Students," (Chair) December 2010.

Amelia K. Boehme, "Qualitative and Quantitative Assessment of Antiretroviral Therapy Adherence in HIV+ Postpartum Women," (Epidemiology MSPH student), May 2010.

Erica Johnson, "The Effect of Supportive Social Interventions on Parental Stress Levels in Mothers Living with HIV," (Epidemiology MSPH student), December 2009.

Kayte Vucurevich, "Flutamide, Metformin, and Oral Contraceptive Use in Young Women with Polycystic Ovarian Syndrome: A Randomized Controlled Trial in Young Females in Alabama," (Chair) May 2009.

Jana Wallace, "Health and Education – Relationship and Reform: Public Health Implications," (Chair) May 2009.

Vasu Manimaran, "Program Evaluation Plan for Healthier Weigh," (Chair) May 2009.

Caroline Ranck, "Evaluation plan for an intervention aimed at reducing violence and related outcomes by fostering positive identity development among at-risk adolescent males," (Chair) May 2008.

Katie Ponder, "The COMPASS Project: An intervention for African American adolescent males," (Chair) May 2008.

Neeta Kirpalani, "History of Midwifery in Alabama: A Documentary," (Chair) May 2008.

Jasmine Darrington, "Sexual Risk Behaviors Among Adolescent Males Living in Low-Income Inner-City Neighborhoods," May 2007.

Alyson Hazen, "A review of school-based HIV/STD/pregnancy prevention interventions," December 2006.

Heather Coley, "Role of Clergy in mental health treatment of African Americans in Jefferson and Shelby County, Alabama," May 2006.

Mercy Mwaria (Sociology), "The effect of social support on psychosocial outcomes for persons living with AIDS," December 2005.

Samantha Haffarnan, "BIRMINGH.A.M.M. - Have a Meatless Monday, a Social Cognitive Theory-based intervention for UAB School of Public Health students, faculty, and staff," (Chair) 2005.

Lonnie Hannon III (Sociology), "The effects of US opportunity structure on African American males," 2005.

Holly Mulholland-Cassell, "A risk reduction intervention: adaptation to Guatemalan youth," 2005.

Tina Simpson, MD, "An exploration of parental monitoring and parental styles within the adolescent sexual typology," (Chair) 2004.

Lisa Reddington, "Evaluation of Comenzando Bien, a prenatal education program for Latinas," (Chair) 2004.

Amy Wear, "CDCynergy Intervention Model: A mass media health communication campaign for the education of childhood obesity," 2003.

Julie Cole, "Historical look at interventions to improve the correct use of car seats for US children in the last 25 years," (Chair), 2003.

Clay Farris (History), "Where there's smoke: Contours of U.S. International tobacco policy," 2003.

Sanjana Bhardwaj, "Behavior Risk Assessment using focus group discussions with the night school students in Mumbai, India," (Chair) 2002.

Ingrid Montgomery, "Providing a community-based coordinated health system for the uninsured population of Jefferson County," (Chair) 2002.

Shanda Wortham (Psychology), "Young adult interpersonal relationships as a function of delinquency and sexual behavior in adolescence," 2002.

Sabrenia Harper, "The influence of referent groups on adolescent's decision to delay sexual activity," 2002.

Peggy McKie-Bell, "Exploratory study to examine the impact of spirituality on stress among custodial grandparents," 2002.

Jessica H. Wyatt, "The influence of gender and childhood asthma on social support and coping behaviors in adolescents," (Chair) 2001.

Tondra L. Moore, "Attitudes of Alabama physicians regarding routine vaginal douching," (Chair) 2001.

Noriyo Kaneko, "Association of decisional balance of condom use and depression among incarcerated male adolescents," 2001.

Quinchela E. Dent, "Social support network structure of adolescent mothers in the RAPP (Reaching Adolescent Parents through Partnerships) program," 2001.

JoVonn C. Hughley, "The age of sexual initiation and sexual risk behaviors of African-American seventh and eighth graders," 2001.

Mazhar Salim, "Prevention of diarrheal disease through health behavior change in a rural community of Pakistan," (Chair) 2000.

Thomas N. Creger, "Knowledge, attitudes and beliefs around prophylactic HIV vaccines among HIV sero-discordant couples in Lusaka, Zambia," (Chair) 2000.

Stacey A. Hoffert, "The relationship between body mass index and self-efficacy for diet and exercise in a sample of overweight women with type 2 diabetes," (Chair) 2000.

Rebecca W. Schwartz, ""Broken Windows": A predictor of cervical cancer screening practices among female heads of households in two Birmingham communities," (Chair) 2000.

Syretta N. Lett, "Predictors of adherence to mammography screening," 2000.

Antoinette M. Reif, "Factors associated with STD knowledge and acquisition in a sample of African-American females," Spring, (Chair) 2000.

Artrice G. Walker, "Motivation factors of congregation members to join AIDS care teams and their satisfaction as volunteers," 2000.

Karen M. Roberts, "Effects of environmental tobacco smoke exposure and closed homes on respiratory symptoms in children," 2000.

Maria C. Papapietro, "Are social barriers among a Hispanic community visiting a Latino mobile health clinic related to their previous history of physical examinations?" 2000.

Keisha R. McGhie, "Risk factors for diarrhea in children under five: a cross-sectional study in Westmoreland, Jamaica," 2000.

Lucy Annang, "Theory of possible selves and risk behaviors of African-American adolescents," 2000.

Valis D. Hartley, "Employment and conditions of living associated with drug use among women who have sex with injection drug users," 2000.

Allison D. Neumann, "Predictors of exercise frequency among African-American female adolescents," (Chair) 1999.

Trinita Hall, "Association between self-esteem and high-risk sexual behavior in African American adolescent girls," 1998.

Maria Smith, "Correlates of comorbid depression and substance abuse," 1998.

Erin Smith, "The effects of a school-based intervention on outcome expectations of children with asthma," 1998.

DISSERTATION COMMITTEES

Alison Footman, "Understanding Attitudes and Preferences for a Hypothetical Chlamydia Vaccine" in progress.

Tolu Aduroja, "Increasing awareness and prevention of violence in adolescent minority youth in Birmingham using the Health Belief Model," (Chair), December 2019.

Lynn Andreae, "Cognitive Behavioral Training Intervention Delivered in the Black Belt by Community Health Workers" (Chair) May, 2020.

Sarah Tucker, "The Positive Mental Health of Non-Kinship Foster Children" (Chair), December 2019.

Catheryn Orihuela, "Neighborhood Disorder and Risky Sexual Behaviors in Adolescents" (student in the Department of Psychology) (Committee Member) May 2018.

Jonathan Adams, "Predictors of Carrying Weapons to School among Adolescents" (student in the Department of Psychology) (Committee Member) May 2019.

Jessica Thames Chambliss "Personal, Environmental and Behavioral Factors of Condom Use among African American Male Adolescents" (student in the School of Education) (Committee Member), December 2019.

Teneasha Washington, "Assessment of a Peer Mentoring Program at Lawson State Community College," (Committee Member), August 2018.

Jinhong Guo, "Emotion Socialization and Emotional Functioning in Late Adolescence," (student in the Department of Psychology), May 2016.

Meredith Henry, 'Sleep Tight, Don't Let the Dysfunction Bite!' The Relationship Between Sleep Problems and Behavioral and Emotional Problems in Adolescence, (student in the Department of Psychology), December 2016.

Timaya Nolan "Adapting Y-AMBIENT: Exploration of Lived Experiences and Perceptions of a Psychoeducational Intervention among Young African American Breast Cancer Survivors" (student in the School of Nursing), December 2016.

Tamika Smith, "Parenting Self-Efficacy and Child Outcomes among Adolescent and Adult First-time Mothers," July 2015.

Kendra Piper, "COMPASS: A violence prevention program for urban middle school boys," (Chair), December 2015.

Susan Andreae, "The effect of physical activity on learning, pain coping strategies, perceived stress, and depression among adults with diabetes and chronic pain," (Chair), December 2015.

Jeffrey Moore, "Self-perceptions and social comparison with a primary focus on racial identity in African American, Hispanic and Caucasian 5th Grade Children," (student in the School of Education) December, 2015.

Samantha Goldfarb, "Three studies on family meals: examining the predictors of family meals and its impact on adolescent health," November 2014.

L. Ashley Creagh, "A mixed methods study to improve worksite wellness by promoting stair use: The stepping up campaign," (Chair), December 2013.

Vanessa Gaioso (Nursing), "Examining parenting factors associated with adolescent sexual risk behaviors," July 2013.

Luz Huntington-Moskos (Nursing), "Cardiovascular risk and tobacco exposure among rural adolescents," July 2013.

Herpreet Thind, "Sleep duration and obesity: longitudinal study of adolescents," (Chair) May 2012.

Keri Griffin, "The Potential Mediating Effect of Vaginal Douching on the Relationship between Sexual Risk Behaviors and Reproductive Health Outcomes," (Chair) May 2012.

Tom Creger, "Prospective examination of determinants of youth violence among adolescents living in public housing," (Chair) May 2012.

Wei Su (Psychology), "Explaining the link between parental educational expectations and Chinese high school students' academic achievement: the roles of psychological distress, parental involvement, and filial piety," May 2012.

Jasmine Darrington Ward (Education), "Pregnancy Intentions of Impoverished African American Boys," December 2011.

Bettina Riley (Nursing), "Parent-adolescent communication about sex and late adolescent's sexual behavior," August 2011.

Tara Jones (Sociology), "Condom use among heterosexual females: Understanding gender based power differences," August 2011.

Jacqueline Horton (Education), "Teaching breast health to adolescent females in high school: Utilizing interactive learning (simulated breast models) versus not utilizing interactive learning," May 2011.

Nikki Holmes Langley, "Paternal presence and adolescent sexual behavior among low income minority adolescents," (Chair) December 2010.

Colin Farrell (Sociology), "Influence of social context and perceived social support on suicidal ideation among low-income adolescents," August 2010.

Joanna Gaines (Developmental Psychology), "Acquisition of gang membership among inner-city adolescents: Individual, family and neighborhood risk factors," May 2010.

Shannon Morrison (Nursing), "The role of parental autonomy support in the motivation of diet and exercise behaviors in older adolescents," May 2010.

Natalie de la Cruz, "Parenting practices and desire for a child among mothers living with HIV" (Chair) August 2009.

Ann Elizabeth Montgomery, ""Distinction between first and higher-order pregnancies among low-income adolescents" (Chair) August 2009.

Allison Litton, "Parental attitudes of human papillomavirus (HPV) vaccination of adolescent girls in Alabama," December 2009.

Anne Zinski, "Examining factors associated with presentation for OraQuick rapid result HIV antibody testing in clinical and satellite settings," August 2008.

Isam Vaid, "Evaluation of the N.O.T. Adolescent Smoking Cessation Program," May 2008.

Chastity N. Roberts, "Applying the theory of planned behavior to the intent to quit smoking among pregnant smokers," (Chair) December 2006.

Yoko Kawamura, "The role of parasocial interaction in an entertainment-education radio soap opera for physical activity and self-efficacy: a mixed method approach," 2006.

Della Brown, "Physical activity and exercise self-efficacy in overweight women with NIDDM enrolled in a behavioral weight loss program," 2005.

Hyoun-Kyoung Higgeson, "Evaluation of violence prevention programs for adolescents using metaanalysis," 2005.

Yu-Mei Schoenberger, "Evaluation of a tailored computerized cervical cancer risk assessment among rural Alabama African American women," 2005.

Charles Sands, "Examining dietary intake correlates of childhood obesity among a large general sample of 4th Graders," (Chair) 2004.

Nick DeLuca, "HIV Transmission Among Serodiscordant Couples in Zambia," 2004.

Makeda Williams, "Depression and sexual risk behaviors among African American women attending an urban STD clinic," 2004.

Jessica L. Muilenburg, "Antecedents and outcomes of self-identification of smoking status in adolescent smokers," 2004.

Chris Lucas, "The role of the father-son relationship in adult-onset depression and alcoholism," 2004.

Angela Johnson, "Using the Theory of Possible Selves to examine motivations for pregnancy among adolescent females." 2004.

Wilma Powell Stuart (School of Nursing), "The influence of ecological factors on childhood obesity prevalence," 2004, Dr. Marti Rice, Chair.

Lucy Annang, "Vaginal Douching practices and sexual risk behaviors among African-American women attending an urban STD clinic," 2003.

Mingwei Xu, "Predictors, associations, and impacts of condom use errors among male STD clinic patients," 2003.

Beverly L. Laird, "Psychosocial adjustment to breast cancer: Best practices for support of breast cancer patients," 2003.

Isis S. Mikhail (International Health), "Perception of health, HIV clinical disease status, and the use of complementary and alternative medicines among a cohort of HIV+ women," 2003.

Emily S. Dix, PhD, "Antecedents to adolescent pregnancy," (Chair) 2002.

Crystal Spivey (Maternal and Child Health), "The influence of counseling and education on behavior and pregnancy outcome in African-American Medicaid-eligible women," 2002.

Kristin M. Lester (Psychology), "Interpersonal factors in relation to mental health and substance abuse among homeless women with children," 2002.

Scott D. Rhodes, PhD, "The influence of perceived parental monitoring and perceived peer norms on the risk behaviors of African American seventh-grade intervention participants," 2001.

Shandowyn L. Parker, PhD, "Family environment and the role it plays in African-American adolescent females' sexual behavior," 2001.

Alyssa G. Robillard, PhD, "Examining the relationship between music videos and sexual risk behavior in African-American adolescent females," 2000.

STUDENT AND FACULTY MENTORING

Sponsor. Development of a Behavioral Intervention for Chronic Pain in Individuals with HIV. Jessica Merlin, MD, Principal Investigator. NIH #K23MH104073-01 (2014-2019).

Sponsor and Primary Mentor, Implementation of a Patient-Reported Outcomes Platform in the Pediatric Spina Bifida Population. Brandon Rocque, MD, Principal Investigator. UAB Center for Outcomes and Effectiveness Research and Education (COERE) K-Scholars Program (2015-2018).

Co-Mentor, Biology or Management: Understanding Racial Differences in Post-Fracture Outcomes. Nicole Wright, PhD, Principal Investigator. National Institute for Arthritis and Musculoskeletal and Skin Diseases, K-12 Award Program (2015-2018).

Sponsor, Development of an HIV Risk Reduction Intervention Protocol for Adolescent African American Girls. Gwendolyn Childs, PhD, Principal Investigator. NIH #K01NR011277-01 (2008-2012).

Sponsor, Adherence to HIV Care: Advancing the Science. Michael Mugavero, MD, Principal Investigator. NIH #K23MH082641-01 (2006-2011).

Mentor to Claire Jones, Birmingham Southern biology student interested in examining the effects of social influences and dietary intake on BMI in high and low SES populations (Peter VanZandt, Birmingham Southern College Advisor; Spring and Summer semesters, 2015).

Mentor to six McNair Scholars (minority undergraduate students with interests in behavioral science and health); UAB Chris McNair Mentoring Program (Summer 2006, 2007, 2008, 2010, 2018, 2020).

SERVICE

Within Tulane University and the local community:

- -Life Science eClinical Digital Platform Steering Committee Member, 2021
- -Grant Lifecycle Management Project Committee Member, 2020-2021

Within the Tulane School of Social Work:

- -Chair, search committee for an Associate Professor, 2021
- -Chair, search committee for a Postdoc in substance abuse research, 2021

Within the Department of Health Behavior:

-Chair, Departmental Faculty Affairs Committee, 2017-2019

- -Member Departmental Curriculum Committee, 2016 present
- -Chair, search committee for 6 new departmental faculty positions, 2007, 2008, 2009, & 2010
- -Chair, search committee for senior faculty in HIV/addictive behavior research, 2011, 2012, 2013
- -Member, search committee, shared faculty position in Biostatistics & Health Behavior, 2010-2011
- -Member, departmental IRB review committee, 2006 2009, 2012 current
- -Chair, Admissions Committee for the Department of Health Behavior, 1997-2002
- -Program Director, Health Behavior MPH A & B Academic Programs, 1997-2002
- -Member, Health Behavior MPH Curriculum Committee, 1997-2004
- -Faculty Coordinator, Health Behavior's student seminar series "Tuesday's Topic," 1998-2001
- -Chair, search committee for a Health Behavior faculty member specializing in aging, 2003
- -Member, search committee for a Chair of the Department of Health Behavior, 2003
- -Member, search committee for a Health Behavior faculty member specializing in community-based health promotion, 2002
- -Member, search committee for a Health Behavior faculty member specializing in HIV/AIDS, 1999

Within the School of Public Health:

- -Member, Search Committee for the SOPH Dean, 2017 2018
- -Member, Jefferson County Community Participation Board for the CSCH, 2010 present
- -Member, SOPH Faculty Affairs Committee, 2006 2009; 2014 2016; 2018 present
- -Member, SOPH Scholarship Committee for MPH students, 2015 present
- -Member, SOPH Executive Committee, 2008 2018
- -Mentor, SOPH Wicked Case Competition for UAB Students, March 2015, March 2016
- -Alternate Member, SOPH Admissions and Graduation Committee, 2014 present
- -Faculty Team Leader, SOPH Wicked Case Competition for UAB Campus Academic Units, 2014
- -Member, MCH Transition Committee, 2009
- -Member, ad hoc committee to review and make recommendations from MPH student survey, 2010
- -Member, SOPH Diversity and Equity Committee, 2007 2010
- -Departmental representative, SOPH Faculty Council (elected by SOPH faculty) May 2008 2012
- -Member, Upsilon Chapter of Delta Omega National Public Health Honor Society, 2004 present
- -President, Upsilon Chapter of Delta Omega National Public Health Honor Society, 2010
- -Member, Upsilon Chapter of Delta Omega, Nominations and Elections Committee, 2005 –2008
- -Co-chair (with Dr. Donna Petersen), Public Health Undergraduate Workgroup, 2003-2004
- -Member, Subcommittee on UAB SOPH Faculty Service for the 2008 CEPH-Self Study
- -Member, Award for Teaching Excellence Committee, 2006-2010
- -Member, SOPH Global Health Education Work Group, 2005-2006
- -Member, SOPH Domestic Violence Symposium planning committee, 2004
- -Faculty Reviewer, MPH student applications for ASPH Internship Program, Fall 2003
- -Faculty Representative, UAB SOPH Alumni of the Year Award Committee, Spring 2003
- -Member, search committee for a joint HCOP/ MCH Senior Economist, 2003
- -Faculty Marshal representing the SOPH at UAB's Spring 2002 Commencement
- -Member, SOPH Communications Committee, 2000 2003
- -Co-presenter, SOPH's "Tell It Like It Is!" for the Department of Health Behavior, 2002
- -Member, SOPH Strategic Planning Workgroup, Student Body of the Future, 2001-2002
- -Member, SOPH Admissions & Graduation Committee, 1998-2002
- -Chair, SOPH Admissions and Graduation Committee, 1999-2000
- -Member, Integrative Experience Case Study Workgroup, 1998-2000
- -Faculty Representative, SOPH Student Government Association, 1999
- -Co-coordinator, UAB/Jefferson County Department of Health Summer Internship Program, SOPH, 1998-2000

Within the University and local community:

- -SOPH representative, UAB Faculty Senate, June 2002-2004 and again June 2018 present
- -Member, UAB Faculty Senate subcommittee, Curriculum and Research, June 2002-2004
- -Member, UAB Faculty Senate subcommittee, Policies and Procedures Committee, June 2018-2019
- -Member, UAB Faculty Senate subcommittee, Curriculum Committee, June 2019-2020
- -Member, CDC Prevention Research Center (PRC) Network Implementation Science Working Group May 2016 Present
- -Reviewer, Gulf States Health Policy Center (GSHPC) Community Academic Health Policy Pilot Grants Program, 2015
- -Reviewer, UAB CCTS Developmental Grants Program, 2011
- -Reviewer and Panel Member, CCTS internal grant reviewer, 2014 present.
- -Reviewer, UAB Lister Hill Center Developmental Grants Program, 2014
- -Session Moderator and committee member, "Community Matters 20/20: Assessment, Visioning and Planning for a Health Jefferson County", Jefferson County Department of Health, May 2014
- -Reviewer, UAB CFAR (Center for AIDS Research) Developmental Grant Program, 2006 & 2007
- -Member, UAB CFAR Credentials Committee, 2007 & 2008
- -Judge, UAB MHRC (Minority Health Research Center) Research Symposium 2009, 2015, 2016
- -Reviewer, UAB MHRC Developmental Grant Program, 2008 2010
- -Session Moderator and conference planning committee member, "Impact of Poverty on Our Community" Conference, May 11, 2009
- -SOPH Representative for the UAB Personalized Healthcare Initiative and member of the Competency Development Workgroup, 2010.
- -Member, Children's Policy Cooperative of Jefferson County, 2008 2016
- -Member, (representing SOPH) University-wide Committee for Cultural Competence in Health Professions Education, 2007 2015
- -Presenter, Birmingham City Council Budget Hearing, arguing on behalf of local CBO's to preserve HIV/AIDS funding, June 1, 2005
- -Member, UAB Faculty Senate subcommittee, Curriculum and Research, June 2002-2004
- -Member, UAB Campus Wellness Working Group, 2003-2004
- -Member, Title IV Review Compliance Audit Team, UAB SACS Re-accreditation, 2003
- -Presenter, VA Hospital In-service on Women and HIV/AIDS, Spring 2003
- -Member, Eastern Area Health Advisory Council, 2002-2006
- -Member, Community Planning Group on HIV/AIDS, 2003-2006
- -Member, ad hoc Disciplinary Committee for the Vice President for Student Affairs, 2002
- -Guest, WDJC Radio Public Health Program to discuss nutrition and obesity among children and families, November 2002
- -Advisor to community public health professionals (a Children's Hospital RN and an ADPH RD) on evaluation strategies for school-based nutrition and physical activity programs, Spring 2002
- -Advised Jefferson County Health Department EPA Director, Sam Bell, on theoretically-driven approaches to improve effectiveness of their ozone alert program (using Social Cognitive and Diffusion theories), Summer 2002
- -Radio talk show guest: discussed adolescent pregnancy and the need to involve males in prevention efforts, Spring 2002
- -Judge, Planned Parenthood Teen Pregnancy Prevention Essay Contest, September 2002
- -Member, search committee for Preventive Medicine faculty member specializing in obesity, 2000
- -Member, advisory planning committee for The Women's Fund of Greater Birmingham, 1999-2000
- -Member, Health Promotion Consortium Tobacco Expansion Area Working Group (a UAB Multidisciplinary Committee), 1996-2000
- -Member, YWCA Junior Board, fundraising committee for homeless daycare program, 1993-1999
- -Member, American Cancer Society Great American Smoke-Out Planning Committee, 1997 & 1998

Within the Profession of Public Health Promotion:

- -NIH Scientific Review Committee, BSCH (Behavioral and Social Consequences of HIV/AIDS) Study Section, July 14-15, 2005; March 14-15, 2006; November 16-17, 2006; March 16, 2007; July 12-13, 2007; March 13, 2008 and February 12-13, 2020
- -Reviewer, NIH Special Emphasis Panel: "Risk, Prevention, and Health Behavior Small Business Panel" November 11-12, 2015; June 27-28, 2016, November 14-15, 2016, and January 2018 Reviewer, NIH Special Emphasis Panel: "Psycho/Neuropathology, Lifespan Development, and STEM Education" November 23, 2015; November 29, 2016; March 20, 2017
- -Reviewer, NIH Special Emphasis Panel for NIMH/NICHD's joint RFA: "Preventing HIV transmission through a better understanding of reproductive health," March, 2013
- -Reviewer, NIH Special Emphasis Panel for RFA: "Basic social and behavioral research on culture, health, and wellbeing," June 2013
- -Member, Board of Directors, Alabama Campaign to Prevent Teen and Unintended Pregnancies, 2008-2014
- -Member, ASPH Continuing Professional Education Committee, 2003-2008
- -Reviewer, Samford University's Health Education Student Research Projects, April 2005.
- -Participant, ASPH IOM Response and Undergraduate Education Models workgroup meetings, Chicago, May 3-4, 2004
- -Reviewer, NIH Special Study Section for NICHD's RFA: "Sexual Relationships, Sexual Concurrency, and HIV Prevention," November 2002
- -Advisor to CFAR's (Center for AIDS Research) SHAPE (Sexual Health Awareness through Prevention and Education) program, 2002-2006
- -Member, American Lung Association of Alabama Board of Directors, 2000-2005
- -SOPH representative, ASPH Tobacco Studies Survey Project, Fall 2002
- -Member, American Lung Association of Alabama Mid-State Regional Council, 2000-2002
- -Coordinator, UAB/American Cancer Society Collaborative Evaluation Fellows Project, 1998-2000
- -Member, Faculty Review Panel, ASPH (Association of Schools of Public Health) MPH Internship Program, 2000
- -Member, American Cancer Society (ACS) Tobacco Team Network, 1997-2010
- -Member, HRSA Office of Women's Health Bright Futures for Women's Health and Wellness (BFWHW) Steering Committee (multi-disciplinary group that provided guidance on developing, promoting and evaluating culturally competent preventive health tools for women across the lifespan), 2003 2010
- -Member, HRSA Office of Women's Health BFWHW Evaluation Workgroup, a subcommittee of the steering committee that provides specific expertise to HRSA on consumer, provider, and community-based products, 2003-2007

PROFESSIONAL AFFILIATIONS

Society for Behavioral Medicine American Public Health Association American Academy of Health Behavior