Date of Preparation 8/1/13

CURRICULUM VITAE PERSONAL INFORMATION

Name: Dawn K. Wilson, Ph.D.

Date of Birth: May 24, 1960
Place of Birth: San Francisco, CA

Citizenship: USA Marital Status: Married

Children: Shane Tyler King

Cody Mathew King

Home Address: 800 Oak Brook Blvd.

Sumter, SC 29150

Office Address:

Department of Psychology University of South Carolina

Barnwell College Columbia, SC 29208 (803) 236-7799

LICENSURE Not Applicable

EDUCATION

Graduate:

December, 1988 Vanderbilt University, Ph.D.

Psychology

May, 1984 San Diego State University, M.A.

Psychology

Undergraduate:

May, 1982 San Diego State University, B.A.

Psychology

MILITARY SERVICE None

POSTDOCTORAL TRAINING

Fellowships:

September, 2001 Centers for Disease Control and Prevention

Arnold School of Public Health and Prevention Research Center

University of South Carolina

8-Day Seminar on Physical Activity and Public Health

Sea Pines Conference Resort

Hilton Head Island, South Carolina

August, 1990 American Heart Association

10-Day Seminar on Epidemiology and Prevention of

Cardiovascular Diseases Lake Tahoe, California

Postdoctoral Fellowship:

1988 - 1989 University of California

Berkeley, California

Prevention Research Center School of Public Health

ACADEMIC APPOINTMENTS

2005-Present Professor (Tenured)

Department of Psychology University of South Carolina

Barnwell College Columbia, SC 29208

2001-2005 Research Associate Professor

Prevention Research Center

Department of Health Promotion, Education, and Behavior

Arnold School of Public Health University of South Carolina

Columbia, SC 29208

1997 - 2001 Associate Professor of Medicine (Tenured)

Division of Clinical Pharmacology and Hypertension

Medical College of Virginia /Virginia Commonwealth University

P. O. Box 980160

Richmond, Virginia 23298-0160

1993 - 1997 Assistant Professor of Medicine

Division of Clinical Pharmacology and Hypertension

Medical College of Virginia /Virginia Commonwealth University

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1989 - 1993 Assistant Professor of Pediatrics

University of Tennessee, Memphis 777 Washington Avenue, Suite 215

Memphis, Tennessee 38105

MAJOR RESEARCH INTERESTS

Obesity Prevention
Health Promotion in Youth (Nutrition and Physical Activity)
Behavioral Medicine/Health Psychology
Prevention and Epidemiology
Health Disparities
Cardio-metabolic Risk Factors and gene-environment interactions
Bio-ecological, Social-Cognitive and Motivational Interventions
Measurement of Health Behaviors (Validity of Self-Report)
Behavioral Compliance/Persuasive Communication
Ecological Interventions for Health Promotion
Health Policy

RESEARCH AND EXTERNAL SUPPORT

1987-1989	Innovative Smoking Cessation Interventions, Kenneth A. Wallston, Ph.D.,
	Principal Investigator, Joan E. King, Ph.D., Co-Principal Investigator, Craig
	Helm, M.D., Co-Investigator, Dawn K. Wilson, Ph.D., Co-Investigator. National
	Institutes of Health, HLB 35310, Budget \$231,108.

- 1989-1990 Effects of Low Sodium/High Potassium Diets on Cardiovascular Reactivity in Black Children. Dawn K. Wilson, Ph.D., Principal Investigator, Bruce S. Alpert, M.D., Co-Principal Investigator, Heart Center Small Grant, Budget \$2,900.
- 1989-1994 Familial Hypertension and Biracial CV Reactivity in Youth. Bruce S. Alpert, M.D., Principal Investigator, Gregory A. Harshfield, Ph.D., Co-Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator. National Institutes of Health, HL 35788, Total Budget \$996,600.
- Behaviorally Induced SNS Arousal and Sodium Regulation, Gregory A. Harshfield, Ph.D., Principal Investigator, Bruce S. Alpert, M.D., Co-Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, National Institutes of Health, HL 42645, Total Budget \$646,805.
- Effects of High Potassium Diet on Blood Pressure Responses in Black Children. Dawn K. Wilson, Ph.D., Principal Investigator, Bruce S. Alpert, M.D., Co-Principal Investigator, Kimberly E. Moody, M.S., Co-Investigator, Heart Center Small Grant, Budget \$2,856.
- 1992-1993 Na+ Sensitivity and CV Reactivity in Black Adolescents. Dawn K. Wilson, Ph.D., Principal Investigator, Bruce S. Alpert, M.D., Co-Investigator, LeBonheur Children's Medical Center, Budget \$7,481.
- 1992-1997 Na+/K+ Intake and CV Reactivity in Black Adolescents. Dawn K. Wilson, Ph.D., Principal Investigator, National Institutes of Health FIRST Award Program HL 46736, Total Budget \$350,000.

1993-1995 Minority Supplement Grant, Na+/K+ Intake and CV Reactivity in Black Adolescents, Dawn K. Wilson, Ph.D., Principal Investigator, National Institutes of Health - HL 46736, Total Budget \$37,814. Minority Supplement Grant, Na+/K+ and CV Reactivity in Black Adolescents, 1995-1996 Dawn K. Wilson, Ph.D., Principal Investigator, National Institutes of Health - HL 46736, Budget \$48,000. 1995-1996 Social support as a Protective Factor of CV Reactivity and Neuroendocrine Responses, Dawn K. Wilson, Ph.D., Principal Investigator, National Kidney Foundation, Budget \$1,500. 1996 - 1997 Minority Supplement Grant, Na+/K+ and CV Reactivity in Black Adolescents, Dawn K. Wilson, Ph.D., Principal Investigator, National Institutes of Health -HL 46736, Budget \$28,000. 1998 - 1999Development of an Electrochemical Gustometer, Gerard L. Heck, Ph.D., Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, National Institutes of Health-PHS 97-3, Small Business Technology Transfer Program, Budget \$99,962. 1998-1999 Normative Ambulatory Blood Pressure in Black Adolescents, Dawn K. Wilson, Ph.D., Principal Investigator, Domenic A. Sica, M.D., Co-Investigator, A.D. Williams Grant, Virginia Commonwealth University, Budget \$9,663. 1999-2000 The Role of Diet in Hypertension Related Markers of Cardiovascular Morbidity in African-American Adolescents, Dawn K. Wilson, Ph.D., Principal Investigator. National Kidney Foundation of Virginia, Budget \$25,000. 2001-2003 Innovative Interventions for Hypertension Prevention in African-American Adolescents. Dawn K. Wilson, Ph.D., Principal Investigator, Domenic A. Sica, M.D., Richard Schieken, M.D., Co-Investigator. National Kidney Foundation of Virginia, Total Budget \$60,000. 2002-2003 Promoting Physical Activity in Underserved Adolescents. Dawn K. Wilson, Ph.D., Principal Investigator, Alexandra E. Evans, Co-Investigator. University of South Carolina Research and Productive Scholarship Grant, \$14,000. 2002-2004 Health Promotion and Disease Prevention Research Centers. Barbara E. Ainsworth, Ph.D., Principal Investigator, Dennis Shepard, Co-Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, Patricia Sharpe, Ph.D., Co-Investigator, Center for Disease Control and Prevention (CDC), Total Budget \$1,510,000. 2002-2005 Pre ESRD Syndrome in High Risk African American Adults, Elizabeth Ripley,

MD, Principal Investigator, Domenic Sica, MD, Co-Investigatory (mentor), Dawn

K. Wilson, Ph.D., Co-Investigator (mentor), National Institutes of Health (NIDDK), Total Budget \$126,730.

- 2002-2005 Moderators of Hypertension Risk in Canadian Blacks, Sydney Miller, Ph.D., Principal Investigator, Dawn K. Wilson, Ph.D. Co-Principal Investigator. Heart and Stroke Foundation of Canada, Total Budget \$45,000.
- 2003-2004 Effect of Diet and Physical Activity on Ambulatory Blood Pressure, Dawn K. Wilson, Principal Investigator, Russell Pate, Co-Investigator, Suzanne Domel Baxter, Ph.D., Co-Investigator, Alexandra Evans, Ph.D., Co-Investigator, Health Disparities and Nutrition Center Grant, University of South Carolina, Budget \$20,000.
- 2004-2005 Health Promotion and Disease Prevention Research Centers. Steven Hooker, Ph.D., Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, Fran Wheeler, Ph.D., Co-Investigator, Patricia Sharpe, Ph.D., Co-Investigator, Sara Wilcox, Ph.D., Co-Investigator, Alexandra Evans, Ph.D., Co-Investigator, Russell Pate, Ph.D., Co-Investigator, Center for Disease Control and Prevention (CDC), Total Budget \$4,395,665.
- The HHER Lifestyle Program for Hypertension Management, Deborah Parra-Medina, Ph.D., Principal Investigator, Sara Wilcox, Ph.D., Co-Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, Gwen Felton, Ph.D., Co-Investigator, Cheryl Addy, Ph.D., Co-Investigator. National Institutes of Health (NIHLB), Total Budget \$2,296,865.
- 2004-2010 Self-Determination for Increasing Physical Activity, Dawn K. Wilson, Ph.D., Principal Investigator, Russell Pate, Ph.D., Co-Investigator, M. Lee Van Horn, Ph.D., Co-Investigator, Ruth Saunders, Ph.D., Co-Investigator, Sarah Griffin, Ph.D., Cheryl Addy, Ph.D., Co-Investigator. National Institutes of Health (NICHD), Total Budget \$3,439,145.
- 2004-2006 Minority Supplement Grant (The Role of Parental Modeling and Social Support on Adolescent Physical Activity), Self-Determination for Increasing Physical Activity, Dawn K. Wilson, PhD., Principal Investigator, National Institutes of Health (NICHD), \$45,000.
- A Media Intervention to Increase Fruit and Vegetable Intake in Youth, Alexandra Evans, Ph.D. Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator. South Carolina Nutrition Research Consortium, Budget, \$20,000.
- 2005-2006 Self-Determination for Weight Loss in African American Adolescents, Dawn K. Wilson, Principal Investigator, Dean Shade, MD, Co-Investigator, Heidi Temple, RN, Co-Investigator, Marilyn Laiken, Ph.D, Co-Investigator, Deborah Parra-Medina, Ph.D., Co-Investigator, Sarah Griffin, Ph.D. Co-Investigator, Leonard Epstein, Ph.D., Co-Investigator. Research Consortium on Children and Family, University of South Carolina, Budget, \$16,500.

2006-2007	Minority Supplement Grant, Self-Determination for Increasing Physical Activity (The Influence of Environmental and Family Supports for Increasing Physical Activity in Adolescents). Dawn K. Wilson, PhD., Principal Investigator, National Institutes of Health (NICHD), \$32,925
2006-2008	An Interactive GIS Based Model for Active Transportation in the Built Environment, Wally Peters, Ph.D., Principal Investigator, Dawn K. Wilson, Ph.D., Co-Principal Investigator, Robert Wood Johnson Foundation, Dissertation Grant \$25,000.
2007-2009	Development of a National Physical Activity and Nutrition Survey for High School Students, Sub-contract with Macro International, Russell Pate, Ph.D., Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, Beth Mayer-Davis, Ph.D., Co-Investigator, Center for Disease Control, Budget \$256,905.
2007-2008	An Ecological Study of Barriers and Facilitators for Weight Loss in African American Families, Dawn K. Wilson, Ph.D., Principal Investigator, Heather Kitzman-Ulrich, Ph.D., Co-Investigator, Russell Pate, Ph.D., Co-Investigator, Marilyn Laken, Ph.D., Co-Investigator. South Carolina Research Nutrition Consortium, \$18,000.
2007-2008	A Comparison of Single versus Multiple-Interdisciplinary Art Forms on Improving Quality of Life in Underserved Youth, Dawn K. Wilson, Ph.D., Principal Investigator, Twanda Greer, Ph.D., Co-Investigator, Jerri Nobel, Project Director. University of South Carolina Art Institute and Department of Psychology funded project, \$13,000.
2007-2012	Improving Safety and Access for Physical Activity, Dawn K. Wilson, Ph.D., Principal Investigator, Abe Wandersman, Ph.D., Co-Investigator, Sarah Griffin, Ph.D., Co-Investigator, Brent Egan, MD, Co-Investigator, M. Lee Van Horn, Ph.D. National Institutes of Health (NIDDK), Total Budget \$2,685,904.
2007-2010	USC Centenary Grant, Dawn K. Wilson, Ph.D., Principal Investigator, Heather Kitzman-Ulrich, Ph.D., (Faculty Mentee). University of South Carolina Office of Research and Health Sciences, Total Budget \$146,301.
2008-2009	Minority Supplement Grant, Improving Safety and Access for Physical Activity Activity (Minority Supplement Grant, Mentee Sara Mijares), Dawn K. Wilson, Ph.D., Principal Investigator. National Institutes of Health (NIDDK), Total Budget, \$32,728.
2007-2009	Home-based Pain Management Training for Pediatric Sickle Cell Disease. Jeff Schatz, Ph.D., Principal Investigator, Catherine McClellan, Ph.D., Co-Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, National Institutes of Health, Total Budget \$211,820.

- 2008-2012 Improving Safety and Access for Physical Activity (Geographical Systems Supplement Grant), Dawn K. Wilson, Ph.D. Principal Investigator, Andrew Lawson, Ph.D., Co-Investigator, Wally Peters, Ph.D., Co-Investigator, Melinda Forthofer, Ph.D., Co-Investigator, Natalie Colabianchi, Ph.D., Co-Investigator, National Institutes of Health (NIDDK), Total Budget, \$1,204,000.
- 2009-2012 Integrated Recall of Diet and Physical Activity in Children, Suzanne Baxter, Ph.D., Co-Principal Investigator, Russell Pate, Ph.D., Co-Principal Investigator, Dawn K. Wilson, Ph.D., Co-Investigator, James Hardin, Ph.D., Co-Investigator. National Institutes of Health, Total Budget, \$396,000.
- 2010-2012 Social Context and Motivation in Minority Youth Obesity and Metabolic Syndrome, Hannah G. Lawman, MA, Principal Investigator, Dawn K. Wilson, Ph.D., Co-Principal investigator. National Institutes of Health (F31 DK086358), Total Budget, \$64,337.
- A Parent Intervention for Improving Physical Activity and Diet in Adolescents, Sara M. St. George, MA, Principal Investigator, Dawn K. Wilson, Ph.D., Co-Principal Investigator, National Institutes of Health (F31 HD066944), Total Budget, \$ 64,000.
- 2010-2015 Children's Dietary Recalls: Prompts, Retention Interval, and Accuracy. Suzanne Baxter, Principal Investigator, Dawn K. Wilson, Co-Investigator, National Institutes of Health, Total Budget, \$2,015,107.
- Community Programs to Reduce Childhood Obesity-NIH/Battelle Memorial Institute, Russell Pate, Ph.D., Principal Investigator, Robert McKeown, Ph.D.,
 Co-Principal Investigator, Edward Frongillo, Ph.D., Co-Principal Investigator,
 Dawn K. Wilson, Co-Investigator, Melinda Forthofer, Ph.D., Co-Investigator,
 Natalie Colabianchi, Ph.D., Co-Investigator, Sonya Jones, Ph.D., Co-Investigator,
 Sandra Glover, Ph.D., Co-Investigator. Total Budget, \$2,784,607.
- 2010-2015 Risk in Context: New Methodology for Modeling Risk by Context Interactions. M. Lee Van Horn, Ph.D., Principal Investigator, Dawn K. Wilson, Ph.D., Co-National Institutes of Health. Total Budget, \$1, 250,000.
- 2011-2013 Social-Environmental, Physiologic and Genetic Determinants of Blood Pressure. Sandra Coulon, M.A., Principal Investigator, Dawn K. Wilson, Ph.D. Co-Principal Investigator, National Institutes of Health (F31 AG039930), Total Budget \$69,616.
- 2012-2014 Gene and Environmental Influences on Obesity: Implications for Prevention.

 Dawn K. Wilson, Ph.D. Principal Investigator, Russ Pate, Ph.D., Co-Principal Investigator, Rose Booze, Ph.D., Co-Investigator, Charles Mactutus, Ph.D., Co-Investigator, Greg Hand, Ph.D., Co-Investigator, Steve Kresovich, Ph.D., Co-Investigator, Lee Van Horn, Ph.D., Co-Investigator, Andrew Lawson, Ph.D., Co-Investigator, Andrew Lawson, Ph.D., Co-Investigator, C

Investigator, Ron Prinz, Ph.D., Co-Investigator, ASPIRE II Grant, University of South Carolina, Total Budget, \$100,000.

2012-2017 Families Improving Together (FIT) for Weight Loss. Dawn K. Wilson, Ph.D., Principal Investigator, Ken Resnicow, Ph.D., Co-Investigator, Heather Kitzman-Ulrich, Co-Investigator, Lee Van Horn, Co-Investigator, Ron Prinz, Co-Investigator, National Institutes of Health (R01HD072153). Total Budget, \$3,700,000.

BIBLIOGRAPHY

REFEREED JOURNAL ARTICLES

Wilson DK, Kaplan RM, Timms RM and Dawson A.: The effects of oxygen treatment upon information processing in hypoxemic COPD patients. Chest 88: 239-243, 1985.

Kaplan RM, Wilson DK, Hartwell SL, Merino KL and Wallace JP.: Prospective evaluation of HDL cholesterol changes following diet and physical conditioning programs for patients with Type II Diabetes Mellitus. Diabetes Care 8: 343-348, 1985.

Wilson DK, Kaplan RM and Schneiderman L.: Framing of decisions and selection of alternatives in health care. Social Behavior 2: 51-59, 1987.

Heitzmann CA, Kaplan RM, Wilson DK and Sandler J.: Sex differences in weight loss among adults with Type II Diabetes Mellitus. J Behav Med 10: 197-211, 1987.

Kaplan RM, Hartwell SL, Wilson DK and Wallace JP.: Diet and exercise interventions in the control and quality of life of non-insulin dependent diabetes mellitus (NIDDM). J Gen Int Med 2: 220-228, 1987.

Wilson DK, Purdon SE and Wallston KA.: Compliance to health recommendations: A theoretical overview of message framing. Health Education Research: Theory and Practice 3: 161-171,1988.

Kaplan RM, Atkins CJ and Wilson DK.: The cost/utility of diet and exercise interventions in non-insulin dependent diabetes mellitus. Health Promotion (World Health Organization publication) 2: 331-340, 1988.

Wilson DK, Wallston KA and King JE.: Effects of contract framing, motivation to quit, and self-efficacy on smoking reduction. J Appl Social Psychol, 20:531-547, 1990.

Wilson DK, Klesges LM, Klesges RC, Eck LH, Hackett-Renner CA, Alpert BS, Dalton ET.: Familial aggregation of blood pressure in preschool children. J Clin Epidemiol, 45: 959-969, 1992.

Wilson DK, Wallston KA, King JE, Smith MS, Heim C.: Validation of smoking abstinence in newly diagnosed cardiovascular patients. Addictive Behaviors, 8: 139-151,

1994.

Wilson DK and Grube J.: The role of psychosocial factors in obtaining self-reports of alcohol intake in a DUI population. Psychol of Addictive Behaviors, 8: 139-151, 1994.

Wilson DK, Williams ZL, Bryant ES, Arheart K, Alpert BS.: Race and sex differences in health locus of control and cardiovascular reactivity. J Pediatric Psychol, 19: 769-778, 1994.

Harshfield GA, Alpert BS, Pulliam DA, Somes GW, Wilson DK.: Ambulatory blood pressure recordings in children and adolescents. Pediatrics, 94: 180-184, 1994.

Wilson DK, Holmes S, Arheart KL, Alpert BS.: Cardiovascular reactivity in black and white siblings versus matched controls. Annals of Beh Medicine, 17(3): 207-212, 1995.

Wilson DK, Kliewer W, Bayer LA.: Cardiovascular reactivity in black adolescents: Influences of gender and social support. Journal of Gender, Culture and Health, 1(1): 37-50, 1996.

Wilson DK, Bayer L, Sica DA.: Variability in salt sensitivity classifications in black male versus female adolescents. Hypertension, 28: 250-255, 1996.

Wilson DK, Sica DA, Devens M, Nicholson S. The influence of potassium intake on dipper and non-dipper blood pressure status in an African-American adolescent population. Blood Pressure Monitoring, 1: 447-445, 1996.

Wilson DK, Kliewer W, Plybon L, Zacharias J, Teasley N, Sice DA: Violence exposure and ambulatory blood pressure In African-American teenagers. International Journal of Rehabilitation and Health, 4, 223-232, 1998.

Wilson DK, Sica DA, Miller SB: Ambulatory blood pressure and nondipping status in salt-sensitive versus salt-resistant black adolescents. American Journal of Hypertension 12:159-165, 1999.

Wilson DK, Sica DA, Miller SB: Effects of potassium on blood pressure in salt-sensitive and salt-resistant adolescents. Hypertension, 34: 181-186, 1999.

Wilson DK, Bayer L, Krishnamoorthy JS, Ampey-Thornhill G, Nicholson S, Sica DA: The prevalence of salt-sensitivity in an African-American adolescent population. Ethnicity & Disease, 9:350-358, 1999.

Wilson DK, Kliewer W, Bayer L, Jones D, Welleford A, Heiney M, Sica DA: The influence of gender and emotional versus instrumental support on cardiovascular reactivity in African-American adolescents. Annals of Beh Medicine, 21, 235-243, 1999.

Wilson DK: Cancer detection, treatment and rehabilitation. Cancer Research, Therapy and Control, 8, 3-4, 1999.

Wilson DK: Innovative approaches to health behavior change. Annals of Beh Medicine, 21, 1-2, 1999.

Wilson DK, Kliewer W, Plybon L, Sica DA: Socioeconomic Status and Blood Pressure Reactivity in Healthy Black Adolescents. Hypertension, 34 (Part 2): 496-500, 2000.

Wilson DK, Ampey-Thornhill G: The role of gender and family support on dietary compliance in an African American adolescent hypertension prevention study. Annals of Beh Medicine, 23, 59-67, 2001.

Kliewer W, Wilson DK, Plybon L: Gender differences in neighborhood influences on cardiovascular reactivity in African American Adolescents. J Applied Social Psych, 32, 1-21, 2002.

Wilson DK, Kliewer W, Teasley N, Plybon L, Sica DA. Violence exposure, catecholamine excretion, and blood pressure non-dipping status in African-American male versus female adolescents. Psychosomatic Medicine, 64, 2002.

Wilson DK, Teasley N, Friend R, Green S, Sica, DA. Motivational versus social cognitive interventions for promoting healthy diet and physical activity habits in African-American adolescents. Annals of Behavioral Medicine 24, 310-319, 2002.

Wilson DK. Factors associated with elevated nighttime blood pressure and increased risk for cardiovascular disease. Advance, August 7, 2002.

Wilson DK, Delamater AM. Opportunities in behavioral diabetes research. Annals of Behavioral Medicine 25, 161-162, 2003.

Addy C, Wilson DK, Kirtland K, Ainsworth BE, Sharpe P, Kimsey D. Associations of Social and Physical Environmental Supports for Physical Activity and Walking Behaviors. American Journal of Public Health, 94, 440-443, 2004.

Cavnar MM, Kirtland K, Evans M, Wilson DK, Williams JE, Mixon GM, Henderson KA. Evaluating the Quality of Recreation Facilities: Developing an Assessment Tool. Journal of Parks and Recreation Administration, 22, 96-114, 2004.

Wilson DK, Kirtland K, Ainsworth B, Addy CL. Socioeconomic Status and Perceptions of Access and Safety for Physical Activity. Annals of Behavioral Medicine, 28, 20-28, 2004.

Wilson DK, Kliewer W, Sica DA. The Relationship Between Violence Exposure and Blood Pressure Mechanisms. Current Hypertension Reports, 6, 321-326, 2004.

Wilson DK. Obesity Prevention in Underserved Adolescent Girls. Health Education and Behavior, 31, 5-6, 2004.

Reed JA, Ainsworth BE, Wilson DK, Kirtland K, Mixon G, Cook A. Environmental Supports for Physical Activity: Awareness and Use of Walking Trails. Preventive Medicine, 39, 903-908, 2004.

Wilson DK, Williams J, Evans AE, Mixon G, Minette C, Rheaume C. A Qualitative Study of Gender Differences in Preferences and Motivational Factors for Physical Activity in Underserved Adolescents. Journal of Pediatric Psychology, 30, 1-5, 2005.

Tudor-Locke C, Burkett L, Reis JP, Ainsworth BE, Macera CA, Wilson DK. How many days of pedometer monitoring predict weekly physical activity in adults? Preventive Medicine, 40, 293-298, 2005.

Wilcox S, Bopp M, Wilson DK, Hand GA, Fulk L. Race Differences in Cardiovascular and Cortisol Responses to an Interpersonal Challenge in Women who are Family Caregivers. Ethnicity and Disease, 15, 17-24, 2005.

Wilson DK, Evans AE, Williams J, Mixon G, Minette C, Sirad J., Pate, R. A Preliminary Test of a Student-Centered Program on Increasing Physical Activity in Underserved Adolescents. Annals of Behavioral Medicine, 30, 119-124, 2005.

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Evans AE, Dave J, Tanner A, Duhe S, Condransky M, Wilson DK, Griffin S, Palmer M. Changing the Home Nutrition Environment: Effects of a Nutrition and Media Literacy Pilot Intervention. Family and Community Health, 29, 43-54, 2006.

Reed J, Wilson DK. Awareness of Physical Activity Facilities on Campus. Journal of College Health, 54, 227-230, 2006.

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Wilson DK, Kitzman-Ulrich H, Williams JE, Saunders R, Griffin S, Pate R, Van Horn ML, Evans A, Hutto B, Addy C, Mixon G, Sisson, SB. An Overview of the "Active by Choice Today" (ACT) Trial for Increasing Physical Activity. Contemporary Clinical Trials, 29, 21-31, 2008

Wilson DK. Commentary for Health Psychology Special Issue: Theoretical Advances in Diet and Physical Activity Interventions, 27 (Supp 1), S1, 2008.

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Kitzman-Ulrich H, Hampson R, Wilson DK, Presnell K, Brown A, O'Boyle M. Integrating Family Cohesion and Nurturance into Adolescent Weight Loss Programs: A Preliminary Study. Journal of American Dietetic Association, 109, 491-496, 2009.

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Wilson DK, Trumpeter N, St. George SM, Griffin S, Van Horn ML. Wandersman A, Egan B, Forthofer M, Coulon S, Lawman H, Goodlett B, Kitzman-Ulrich, H, Gadson B. Positive Action for Today's Health Trial (PATH): A randomized controlled trial for promoting walking in underserved communities. Contemporary Clinical Trials 31, 624-633, 2010.

Kitzman-Ulrich H, Wilson DK, Van Horn ML, Lawman HG. The relationship of body

mass index and psychosocial factors on physical activity in underserved adolescent boys and girls. Health Psychology, 29, 506-513, 2010.

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Wilson DK, Van Horn ML, Kitzman-Ulrich H, Saunders R, Pate R, Lawman, H, Hutto, B, Griffin S, Zarrett N, Addy C, Mansard L, Mixon G. The results of the "Active by Choice Today" randomized trial for increasing physical activity in underserved adolescents. Health Psychology 30, 463-471, 2011.

Parra-Medina D, Wilcox S, Salinas J, Addy C, Poston MB, Fore ME, Wilson DK. Results of the Heart Healthy and Ethnically Relevant Lifestyle Trial: A cardiovascular risk reduction intervention for African American women attending community health centers. American Journal of Public Health, 101, 1914-1921, 2011.

Wilson DK, Lawman HG, Chappell Shauntrelle, Segal M. Neighborhood and parental supports for physical activity in minority adolescents. American Journal of Preventive Medicine, 41, 399-406, 2011.

Kitzman-Ulrich, H., Wilson, D.K., St. George, S.M., Peterson, M.S., Schneider, E., Kugler, K. A Preliminary Test of a Weight Loss Program Integrating Motivational and Parenting Factors in Underserved Adolescents, Childhood Obesity, 7, 379-384, 2011.

Zarrett N, Skiles B, Wilson DK, McClintock L. Fun for everyone? A qualitative study of staff's perspectives on implementing an after school program. Evaluation and Program Planning, 35, 417-426, 2012.

Lawman HG, Wilson DK. A review of family and environmental variables related to health behaviors in youth who are at risk for metabolic syndrome. Obesity, 20, 1142-1157, 2012.

Meyers DC, Wilson DK, Kugler KA, Colabianchi N, McKenzie T, Ainsworth B, Schmidt SC. Assessing Urban Walking Trail Use and Changes in the Trail Environment Using Systematic Observational Protocols, Health and Place, 18, 991-999, 2012.

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Coulon SM, Wilson DK, Griffin S, St. George SM, Kugler K, Trumpeter N, Wandersman, A, Forthofer M, Robinson S, Gadson B. Formative Process Evaluation for Implementing a Social Marketing Intervention to Increase Walking in African Americans in the PATH Trial. American Journal of Public Health, 102, 2315-2321, 2012.

Lawman, H.G., Wilson, D.K., Van Horn, L.M., & Zarrett, N. The role of motivation in understanding social contextual influences on physical activity in underserved adolescents in the ACT Trial: A cross-sectional study. Childhood Obesity, 8, 542-550, 2012.

Segal M, Lawman HG, Wilson DK, Fairchild, A., Van Horn, ML. The association of self-efficacy and parent social support on physical activity in male and female adolescents. Health Psychology August 13, 2012. Advance online publication. doi:10.1037/a0029129.

Kugler KA, Wilson DK, St. George SM, Schneider E, Kitzman-Ulrich H. Interaction between Parent BMI and Parental Limit Setting of Sedentary Behaviors on Weight related Outcomes in African American Adolescents. Journal of Pediatric Psychology, 1–9, 2012, doi:10.1093/jpepsy/jss127

Wilson, D.K., Ellerbe, C., Lawson, A.B., Alia, K.A., Meyers, D.C., Coulon, S.M., & Lawman, H.G. Imputational modeling of spatial context and social environmental predictors of walking in an underserved community: The PATH Trial. Spatial and Spatiotemporal Epidemiology, 4, 15-23, 2013.

Wilson DK, Baxter SD, Guinn CH, Pate R, McIver K. A qualitative study of interviewer administered physical activity recalls in children. Journal of Physical Activity and Health 10, 833-849, 2013.

Wilson DK, St. George SM, Trumpeter NN, Coulon SM, Griffin SF, Wandersman A, Forthofer M, Gadson B, Brown PV. Qualitative Developmental Research among Low Income African American Adults to Inform a Social Marketing Campaign of Walking International Journal of Behavioral Nutrition and Physical Activity, 10:33, 2013, http://www.ijbnpa.org/content/10/1/13.

Katz J, Wandersman A, Goodman R, Griffin S, Wilson DK. Updating FORECAST: Contributions to Formative Evaluation Theory and Practice. Evaluation and Program Planning, 39, 42-50, 2013.

Trumpeter NN, Wilson DK. Positive Action for Today's Health (PATH): Sex differences in walking and baseline perceptions of safety and access. Environment & Behavior, 2013, doi:10.1177/001396513480860.

St. George SM, Wilson, DK, Lawman HG, Van Horn, ML. Weight status as a moderator of the relationship between motivation, social support and physical activity in underserved adolescents. Journal of Pediatric Psychology, 38, 387-397, 2013.

Baxter SD, Hitchcock DB, Guinn CH, Devlin CM, Royer JA, Wilson DK, Pate RR, McIver KL, Dowda M. A pilot study of the effects of interview content, retention interval, and grade on accuracy of dietary information from children. Journal of Nutrition Education and Behavior, 45, 368-373, 2013.

Coulon, S.M., Wilson, D.K., & Egan, B.M. Associations among Environmental Supports, Physical Activity, and Blood Pressure in Underserved African American Adults in the PATH Trial, Social Science & Medicine, 87, 108-115, 2013.

Schneider EM, Wilson DK, Kitzman-Ulrich H, St. George SM, Alia KA. The associations of parenting factors with adolescent body mass index in an underserved population, Journal of Obesity, 2013, Article ID 715618, 7 pages http://dx.doi.org/10.1155/2013/715618.

St. George SM, Wilson DK, Schneider E, Alia K. Interaction of Parent Communication and a Family-based Parenting Intervention on Reducing Sedentary Behavior in African American Adolescents. Journal of Pediatric Psychology. Advance online publication. doi: 10.1093/jpepsy/jst027.

Siceloff R, Coulon S, Wilson DK. Physical activity as a mediator linking social the environmental supports and obesity in African Americans in the PATH Trial. Health Psychology, (in press).

George MRW, Yang N, Jaki T, Feaster DJ, Lamont AE, Wilson DK, Van Horn ML. Finite mixtures for simultaneously modeling differential effects and non-normal distributions. Multivariate Behavioral Research, (in press).

BOOKS AND BOOK CHAPTERS

Schlundt DG and Wilson DK.: The use of clinical trials in obesity research, In W.G. Johnson, (Ed.) Advances in Eating Disorders Volume 1: Treating and Preventing Obesity. JAI Press, Inc., Greenwich, Connecticut, 1987, p 141-176.

Alpert BS, Wilson DK.: Stress reactivity in childhood and adolescence, In J.R. Turner, A. Sherwood, and K Light (Ed.) Individual Differences in Cardiovascular Response to Stress.: Applications to Models of Cardiovascular Disease. Plenum, Inc,. New York, New York, 1992, p 187-201.

Wilson DK, Nicholson S, Krishnamoorthy J.: The role of diet in minority adolescent

health promotion. In D.K. Wilson, J.R. Rodrigue, W.C. Taylor (Eds.) Health-Promoting and Health-Compromising Behaviors among Minority Adolescents. American Psychological Association, Inc., Washington, DC, 1997, p 129-151.

Wilson DK, Rodrigue JR, Taylor WC (Eds). Health-Promoting and Health-Compromising Behaviors among Minority Adolescents. American Psychological Association, Inc., Washington, DC, 1997.

Sica DA, Wilson DK: Sodium, potassium, the sympathetic nervous system, and the reninangiotensin system, In W.B. White (Ed.) Cardiovascular Chronobiology and Variability in Clinical Practice. Humana Press, Inc., Totowa, NJ, 2001, p 171-189.

Wilson DK, Evans AE: Health promotion in children and adolescents: An integration of psychosocial and environmental approaches, In M.C. Roberts (Ed.) Handbook of Pediatric Psychology (3rd ed.). New York, Guilford, 2003, p 161-178.

Wilson DK: Influence of Dietary Electrolytes on Childhood Blood Pressure. In R.J. Portman, J.M. Sorof, J. Ingelfinger (Eds.) Pediatric Hypertension. Humana Press, Inc., Totowa, NJ, 2004, p 279-292.

Wilson DK, Williams JE: A Conceptual Model for School-based Prevention Programs in Children and Adolescents in the Next Frontier. In L.C. James, R.A Folen (Eds.) Primary Care Clinical Health Psychology: A Model for the Next Frontier. American Psychological Association, Inc., Washington, DC, 2005.

Wilson DK, Griffin S: Health Promotion and Primary Prevention of Cancer. In R.T. Brown, (Ed.) Pediatric Hematology/Oncology: A Biopsychosocial Approach. Oxford University Press, 2006, p 415-427.

Sica DA, Wilson DK: Sodium, Potassium, the Sympathetic Nervous System, and the Renin-angiotensin System, In W.B. White (Ed.) Cardiovascular Chronobiology and Variability in Clinical Practice (Second Edition). Humana Press, Inc., Totowa, NJ, 2007, p. 203-223.

Wilson DK, Kitzman H: Cultural Considerations in the Development of Pediatric Weight Management Programs. In E. Jelalian, & R.G. Steele (Eds.) Handbook of Child hood Obesity. American Psychological Association, Washington, DC, 2008, p. 293-312.

Wilson DK, Meyer DC. Innovations in Preventing and Treating Obesity in Children and Adolescences: The Role of Physical Activity Interventions. In L.C. James and J.C. Linton (Eds.), Handbook of Obesity Intervention for the Lifespan. New York: Springer Verlag, 2008, p. 65-82.

Wilson DK, Lawman HG. Health Promotion in Children and Adolescent: An Integration of the Biopsychosocial Model and Ecological Approaches to Behavior Change. In M.C. Roberts (Ed.) Handbook of Pediatric Psychology (4th ed.). New York, Guilford, 2009, p. 603-617.

Baxter SD, Guinn CH, Hardin JW, Royer JA, Wilson DK. Methodological research concerning the accuracy of children's dietary recalls. In Ellsworth SJ & Schuster RC (Eds.), Appetite and Nutritional Assessment. New York: Nova Science Publishers, Inc, 2009, p. 197-257.

Wilson DK, St. George SM, Zarrett N. Developmental Influences in Understanding Children and Adolescent Health Behaviors. In J Suls, K Davidson, R Kaplan (Eds.) Handbook of Health Psychology. Guildford press, 2010, p 133-146.

Wilson DK, Zarrett N, Kitzman-Ulrich, H. Physical Activity and Health: Current Research Trends and Critical Issues. In H. Friedman (Ed.) Oxford Handbook of Health Psychology, New York, Oxford Univ. Press, Inc., 2011, p 667-686.

Wilson, D.K., Coulon, S.M. (2011). Influence of dietary electrolytes on childhood blood pressure. In R.J. Portman, J.M. Sorof, J. Ingelfinger (2nd Ed.), *Pediatric Hypertension* (pp. 259-290). Humana Press, Inc., Totowa, NJ.

Zarrett N, Wilson DK. Physical activity and obesity prevention. In A.L. Meyer & T.P. Gullotta (Eds). Physical Activity Book. NY: Routledge, 2012.

Lawman HG, Wilson DK. Self-Determination Theory. In M.D. Gellman & J. Rick Turner (Eds.), Encyclopedia of Behavioral Medicine, Springer: New York, NY, 2012.

St. George, S.M., & Wilson, D. Social marketing. In M.D. Gellman & J.R. Turner (Eds.) Encyclopedia of Behavioral Medicine (pp. 1836-1838). Springer: New York, NY, 2012.

Wilson, D.K., & Coulon, S.M. Influence of dietary electrolytes on childhood blood pressure. In R.J. Portman, J.M. Sorof, J. Ingelfinger (3rd Ed.), *Pediatric Hypertension*. Humana Press, Inc., Totowa, NJ, 2013.

MANUSCRIPTS UNDER REVIEW

Siceloff R, Wilson DK, Van Horn ML. A Longitudinal Study of the Effects of Instrumental and Emotional Social Support on Physical Activity in Underserved Adolescents in the ACT Trial. Annals of Behavioral Medicine (revised).

Wilson KD, Alia KA, Kitzman-Ulrich H, Resnicow K. Effects of a tailored web-based intervention on promoting fruit and vegetable intake in African American families. Childhood Obesity, (revised).

George M, Trumpeter NN, Wilson DK, McDaniel H, Schiele B, Prinz R, Weist M. Feasibility and preliminary outcomes from a pilot study of an integrated health-mental health promotion program in schools. Family and Community Health, (revised).

Lawman HG, Wilson DK. Associations of social and environmental supports with light and moderate-to-vigorous physical activity in overweight underserved adolescents. Social Science and Medicine (submitted).

St. George SM, Wilson DK. A systematic review of parent and peer involvement in physical activity and diet interventions in adolescents. Health Psychology (submitted).

Wilson DK, Van Horn ML, Siceloff ER, Alia KA, St. George SM, Lawman HG, Trumpeter NN, Coulon SM, Griffin S, Wandersman A, Egan B, Colabianci N, Forthofer M, Gadson B. The results of the "Positive Action for Today's Health" (PATH) trial on increasing walking and physical activity in underserved communities. Annals of Behavioral Medicine, (submitted).

Alia KA, Wilson DK, Van Horn ML, Wandersman A. The relationship between neighborhood social factors and self-efficacy on physical activity in underserved adults. Annals of Behavioral Medicine, (submitted).

Lawson AB, Ellerbe C, Carroll R, Alia K, Coulon SM, Wilson DK, Van Horn ML, St. George SM. Bayesian latent structure modeling of walking behavior in a physical activity intervention. Statistical Methods & Medical Research, (submitted).

Coulon SM, Wilson DK, Alia KA, Van Horn ML. Multilevel analysis of the role of neighborhood risk and protective factors on blood pressure in underserved African American adults. Annals of Behavioral Medicine, (submitted).

Baxter SD, Hitchcock DB, Guinn CH, Vaadi, KK, Puryear MP, Royer JA, McIver KL, Dowda M, Pate RR, Wilson DK. A validation study concerning the effects of interview content, retention interval, and grade on children's recall accuracy for dietary and physical activity information. International Journal of Behavioral Nutrition and Physical Activity (submitted).

TEACHING EXPERIENCE

1982 - 1984 Instructor, Introductory Psychology

Department of Psychology San Diego State University

San Diego, CA

1985 Assistant Instructor

Graduate Course

Quantitative Methods and Experimental Design

Vanderbilt University, Nashville, TN

1986 Assistant Instructor

Human Sexuality Course

Vanderbilt University, Nashville, TN

1987 Assistant Instructor

Interpersonal and Group Relationships Vanderbilt University, Nashville, TN

1988 Assistant Instructor

Introductory Social Psychology Vanderbilt University, Nashville, TN

1994 - 1997 Instructor

Graduate Course in Social Psychology

Department of Psychology

Virginia Commonwealth University, Richmond, VA

1996-2001 Lecturer

Mind Body/Complementary & Alternative Medicine Course

Medical College of Virginia, Richmond, VA

2000 Guest Lecturer

Maternal and Child Health Course (Instructor: Dr. Evans)

Health Promotion, Education and Behavior

University of South Carolina

2001 Guest Lecturer

Motivational Interventions for Increasing Physical Activity

(Instructor: Dr. Felton) School of Nursing

University of South Carolina

2002 Guest Lecturer

Research Methods Course (Instructor: Dr. Saunders)

Health Promotion, Education and Behavior

University of South Carolina

2004 Guest Lecturer

Health Psychology and Physical Activity (Instructor: Dr. Wilcox)

Exercise Science

University of South Carolina

2005-Present Instructor

Health Psychology (Undergraduate Level)

Department of Psychology University of South Carolina

2006-Present Instructor

Health Psychology (Graduate Level)

Department of Psychology University of South Carolina

SOCIETY MEMBERSHIPS

1983	President, Psi Chi San Diego State University San Diego, California
1984 - Present	Member, Society of Behavioral Medicine Middleton, WI
1985-1990	Member, Society for Southeastern Social Psychologists Louisville, Kentucky
1985 - 1988	Member, Southeastern Psychological Association Baton Rouge, Louisiana
1986 - Present	Associate Member, American Psychological Association Washington, D.C.
1987 - Present	Member, Division 38, Health Psychology American Psychological Association Washington, D.C.
1990 - 1993	Member, Tennessee Pediatric Cardiology Society Nashville, Tennessee
1994 - 1995	Member, Society of Pediatric Psychology Division 12, American Psychological Association Washington, D.C.
1997 - 2002	Member, American Society of Hypertension New York, NY
SPECIAL AWARDS	
1982	Who's Who in American Universities and Colleges
1982 - 1984	Dean's List, San Diego State University
1985	Recipient of the "Christopher E. Parker Memorial Award" for Masters Thesis Research, San Diego State University
1989	Certificate of Recognition for Co-Chairing Local Arrangements Committee, Society of Behavioral Medicine

1992	Who's Who Among Young American Professionals
1992	Recipient of National Institutes of Health FIRST Award Grant, 1992 - 1997
1992	Citation Paper, Society of Behavioral Medicine Entitled "Potassium Diet Decreases CV Reactivity in Black Children"
1993	Who's Who in American Women
1994	Certificate of Recognition for being Panel Discussant on Hypertension Prevention, National Kidney Foundation
1997	Recognition of Significant Contribution to Health Psychology (Division 38) as Editor of "Health-Promoting and Health-Compromising Behaviors Among Minority Adolescents"
2003	Distinguished Service Award, Society of Behavioral Medicine
2000	Fellow Status for Scientific Achievements in the Field of Behavioral Medicine, Society of Behavioral Medicine
2001	Fellow Status for Scientific Achievements in the Field of Health Psychology, American Psychological Association, Division 38 (Health Psychology)
2002	Citation Paper, Society of Behavioral Medicine Entitled "Gender, Social Support, Daily Hassles and Non-dipping Blood Pressure in African-American Adolescents"
2003	Citation Paper, Society of Behavioral Medicine Entitled "Socioeconomic Status and Perceptions of Access and Safety for Physical Activity"
2004	Member of the Academy of Behavioral Medicine (Elected)
2005	Outstanding Contribution as Editor of Annals of Behavioral Medicine, Society of Behavioral Medicine.
2007	Distinguished Service Award, Society of Behavioral Medicine
2011	Outstanding Teaching and Mentoring Award, Department of Psychology, University of South Carolina, Columbia, SC
2011	Outstanding Mentoring Award, Clinical Community Program, Department of Psychology, University of South Carolina

2012 President Elect, Society of Behavioral Medicine

2012 Outstanding Mentoring Award, Clinical Community Program,

Department of Psychology, University of South Carolina

2013 President, Society of Behavioral Medicine

INVITED SEMINARS AND TALKS

1983 Invited Speaker

Psychological Research and Methodology San Diego Mesa College, San Diego, CA

1983 Invited Speaker

Behavior Modification Research and Application San Diego State University, San Diego, CA

1991 Guest Lecturer

Hypertension Prevention (Diet and Exercise) White Station High School, Memphis, TN

1992 Invited Speaker

Dietary Intake and Blood Pressure Reactivity

Department of Physiology

University of Tennessee, Memphis, TN

1995 Guest Speaker

Hypertension Prevention

National Kidney Foundation Panel Discussion

Richmond, VA

1995 Guest Speaker

Diet and Diabetes Prevention

Swansboro Elementary School, Richmond, VA

1997 Invited Speaker

Cholesterol and the Dieting Patient

Blackstone Family Practice

Blackstone, VA

1998 Guest Speaker

Behavioral Approaches to Increasing Potassium Intake

Post-Graduate Training Program

Department of Nutrition

Virginia Commonwealth University

Richmond, VA

1998 Guest Speaker

Health Promotion in African-American Adolescent Populations

Frontrunners Conference

Program Director: Dr. Antronette K. Yancey

Richmond City Department of Health

Richmond, VA

1999 Invited Speaker

The Role of Potassium on Blood Pressure Regulation

Virginia Heart Institute

Richmond, VA

1999 Invited Speaker

Society of Behavioral Medicine Seminar, Dealing with the Media

Nashville, TN

2000 Invited Speaker

National Kidney Foundation Virginia Affiliate

Promoting Healthy Lifestyle Behaviors in Minority Adolescents

Richmond, VA

2000 Invited Speaker

Violence Exposure and Ambulatory Blood Pressure

Virginia Heart Institute

Richmond, VA

2000 Invited Speaker

American Psychological Association Division 38, Health Psychology

Seminar, How to Have a Positive Impact on the Media

Washington, DC

2004 Faculty, Invited Speaker

International Society of Hypertension In Blacks

Workshop, Adolescents and Risk Factors for Disease & Obesity

and its Impact on Disease Las Vegas, Nevada

2001 Invited Speaker

American Psychological Association Division 38, Health Psychology

Innovative Theoretical Interventions for Health Promotion in

Children and Adolescents

San Francisco, CA

2001 Invited Speaker

Violence Exposure, Catecholamine Excretion, and BP Non-

Dipping Status in African-American Adolescents

Virginia Heart Institute

Richmond, VA

2001 Guest Speaker

Promoting Healthy Dietary Lifestyles Changes

Post-Graduate Training Program

Department of Nutrition

Virginia Commonwealth University

Richmond, VA

2002 Invited Speaker

Factors Associated with Elevated Nighttime Blood Pressure and

Increased Risk for CVD in Youth

University of Pittsburgh School of Medicine Mind Body Center Pittsburgh, PA

2003 Invited Speaker

The Use of a Geographic Information System for Improving

Environmental Supports for Physical Activity Academy of Behavioral Medicine Research

Lake Tahoe, California

2003 Invited Speaker

Development of a Behavioral Risk Factor Surveillance Survey Module to Assess Community Indicators of Physical Activity

Council of State and Territorial Epidemiologists

Hartford, Connecticut

2003 Invited Speaker

Cross Cultural Comparisons of Socioeconomic Status and

Environmental Supports for Physical Activity

International Society of Behavioral Nutrition and Physical Activity

Quebec, Canada

2004 Invited Speaker

Obesity Prevention in Underserved Adolescents

Pennsylvania Dietetic Association

Philadelphia, PA

2006 Keynote Speaker

Motivational Strategies for Promoting Healthy Diet and Physical

Activity, "Shrinkdown" program sponsored by the YMCA

Sumter, SC

2006 **Invited Speaker**

Integration of Self-Determination and Social Cognitive Theory for

Promoting Physical Activity in Underserved Adolescents

Children's Nutrition Research Center

Baylor College of Medicine

Houston, TX

2006 **Invited Panel Participant**

USC Arnold School of Public Health and the Research Consortium

on Children and Families

Symposium on Journal Publication Strategies

2008 **Invited Speaker**

Current Perspectives on Sodium Intake in Children and Long-term

Health Consequences

Experimental Biology Conference

San Diego, CA

2008 **Invited Speaker**

An Overview of the Active by Choice Today (ACT) School-based

Randomized Trial

University of Miami Medical School

Department of Pediatrics

Miami, FL

2008 **Invited Speaker**

Positive Action for Today's Health (PATH): A Community-based

Trial for Improving Safety and Access for Physical Activity

National Institutes of Health

Bethesda, MD

2010 **Invited Speaker**

Community-Based Interventions for Obesity Prevention in

Underserved Youth

Arkansas Children's Hospital Research Institute, Arkansas

Children's Hospital, University of Arkansas for Medical Sciences

Little Rock, AR

2010 **Invited Speaker**

What's New in the Role of Family and Community in the

Challenge of Childhood Obesity

South Carolina Medical Associate Conference

Myrtle Beach, SC

2010 **Invited Speaker**

The Role of Family and Community in Preventing Childhood

Dawn	K.	W	ilson,	Ph.D.
Curric	ulu	ım	Vitae	

Obesity

South Carolina Medical Alliance Annual Conference

Myrtle Beach, SC

2010 Invited Speaker

Community-based Interventions for Obesity Prevention in

Underserved Families

RTI International, Health Social and Economic Research

Research Triangle Park, NC

2011 Plenary Speaker

Theoretical and Scientific Advances in Understanding Childhood

Obesity Prevention

Society of Pediatric Psychology

San Antonio, TX

2011 Invited Speaker

A Family Systems Approach for Understanding Youth Obesity

Conference on Healthy Eating in Context

Center for Research in Nutrition and Health Disparities

University of South Carolina

Columbia, SC

2012 Invited Speaker

Health Promotion Interventions in Underserved Ethnic Minorities

MD Anderson Medical Center Department of Health Disparities University of Texas Health Sciences

Houston, TX

2012 Invited Speaker

A Family Systems and Positive Parenting Approach for Obesity

Prevention

Children's Nutrition Research Center

Baylor College of Medicine

Houston, TX

2012 Invited Speaker

A Systems Approach for Health Promotion in African Americans

Summit on Obesity in African American Women & Girls American Psychological Association and The Association for

Black Psychologists

The University of the District of Columbia

Washington, DC

2012 Invited Speaker

An Ecological Approach to Obesity Prevention

Temple University

Center for Obesity Research and Education

Philadelphia, PA

2013 Invited Speaker

Strategies for Promoting Healthy Lifestyle Changes and Obesity

Prevention

American Psychological Association State Leadership Conference

Washington DC

2013 Keynote Speaker

An Ecological Approach to Obesity Prevention in High Risk

Populations

South Carolina Psychology Association

Myrtle Beach, SC

2013 Webinar Speaker

Health Promotion Strategies for Reducing Health Disparities

Select Health (National Organization)

Charleston, SC

MAJOR COMMITTEES

1990 - 1991 Member, Recruitment Committee

Division 38, Health Psychology American Psychological Association

Washington, D.C.

1991 - 1994 Chair, Membership Committee

Division 38, Health Psychology American Psychological Association

Washington, D.C.

1991 Member, Task Force Committee

Health Behavior Research in Minority Populations:

Access, Design and Implementation National Institutes of Health -Heart, Lung and Blood Institute

Bethesda, Maryland

1996 - 1997 Program Chair 1997 Conference

Society of Behavioral Medicine

Rockville, Maryland

1997 – 2000 Chair, Program Oversight Committee

Society of Behavioral Medicine

Middleton, WI

1998 –2003 Chair, Public Information Committee

Division 38, Health Psychology American Psychological Association

Washington, DC

1999 Consultant

Third Symposium on Humane Medicine Minority Health Institute, Inc. and

Consortium for Southeastern Hypertension Control

Miami Beach, Florida

1999 Consultant for the American Psychological Association

National Advisory Board to the MCHB Centers

Of Excellence in Maternal/Child Health

National Institutes of Health

Bethesda, MD

2000 Invited Participant

Conference on the Future of Health Psychology American Psychological Association, Division 38

Pittsburgh, PA

2000-2001 Faculty, Conference Planning Committee

International Society of Hypertension in Blacks

Atlanta, Georgia

2001-Present Member, Distinguished Experts Panel

Center for the Advancement of Health

Washington, DC

2001-2003 Member, Education and Training Committee

Society of Behavioral Medicine

Middleton, WI

2001-2004 Editor, Book Series

Division 38, Health Psychology American Psychological Association

Washington, DC

2002-2004 Expert Consultant

Society of Behavioral Medicine

Annual Conference Washington, DC

2002-2004 Member, Steering Committee

Centers for Disease Control and Prevention Grant (SIP2-02)

Prevention Research Center Cancer Prevention and Control University of South Carolina

Columbia, SC

2004-2007 Chair, Publications and Communications Council

Society of Behavioral Medicine

Middleton, WI

2004-2006 Consultant

South Carolina Nutrition Research Consortium

Arnold School of Public Health University of South Carolina

2007-Present Co-Director

Research Consortium for Children and Families

University of South Carolina

2005-Present Member, Executive Committee

Research Consortium for Children and Families

University of South Carolina

2005- Present Member of Steering Committee

Center for Nutrition and Health Disparities

Arnold School of Public Health University of South Carolina

2008- 2011 Consultant

School-based NIH Grant (Delamater: PI) University of Miami School of Medicine

Department of Pediatrics

Miami, FL

2008-2009 Member-at-Large

Division 38, Health Psychology American Psychological Association

Washington, DC

2012-2013 President Elect, Society of Behavioral Medicine

Society of Behavioral Medicine

Middleton, WI

OTHER SIGNIFICANT SCHOLARLY, RESEARCH OR ADMINISTRATIVE EXPERIENCE

RESEARCH EXPERIENCE/TRAINING

1982 - 1984	Research Assistant for Robert M. Kaplan, Ph.D. Project Name: Studies on Behavioral Compliance in Type II Diabetes Mellitus, and Information Processing in Chronic Obstructive Pulmonary Disease Patients, Center for Behavioral Medicine, San Diego State University, San Diego, California
1984 - 1985	Research Assistant for Shelly Chaiken, Ph.D. Project Name: Studies Examining Heuristic versus Systematic Information Processing Strategies, and the Application of Message Framing in Persuasive Communication, Vanderbilt University, Nashville, Tennessee
1985 - 1987	Project Director for Kenneth A. Wallston, Ph.D. Project Name: Studies Applying Message Framing and Contingency Contracting as Smoking Cessation Interventions for Cardiovascular Patients, Health Care Research Project, Vanderbilt University, Nashville, Tennessee
1987 - 1989	Co-Investigator with Kenneth A. Wallston, Ph.D., Joan E. King, Ph.D., and Craig P. Heim, M.D. Project Name: Innovative Smoking Cessation Interventions Funded by: The National Heart, Lung and Blood Institute of the National Institutes of Health, Vanderbilt University, Nashville, Tennessee

CLINICAL EXPERIENCE

1980 - 1983	Counselor and Trainer Crisis Intervention Center
1981 - 1982	Group Counselor, Weight Control Center San Diego State University San Diego, CA
1982 - 1984	Coordinator and Group Counselor Diet Intervention (Weight Loss) Center for Behavioral Medicine San Diego State University San Diego, CA
1986	Contingency Contracting Counselor Smoking Cessation Intervention Health Care Research Project Vanderbilt University

	Nashville, TN
1990	Group Facilitator and Program Coordinator Low Sodium/High Potassium Diet University of Tennessee, Memphis, TN
1991 - 1993	Group Facilitator and Program Coordinator High Potassium Diet University of Tennessee, Memphis, TN
1993 - 1997	Group Facilitator and Program Coordinator High Potassium Diet Medical College of Virginia, Richmond, VA
1999 - 2001	Group Facilitator and Program Coordinator Diet and Exercise Interventions-Middle Schools "Team-Up" Richmond and Medical College of VA Richmond, VA
2001 - 2003	Group Facilitator and Program Coordinator Student-Centered Intervention for Increasing Physical Activity Arnold School of Public Health University of South Carolina and Middle Schools in Sumter County Columbia, SC
2007-2009	Intervention Facilitator, Positive Action for Today's Health (PATH) Trial, University of South Carolina, Columbia, SC

PUBLISHED ABSTRACTS AND PRESENTATIONS

Wilson DK, LaLouch M and Harari H.: Instructor competency ratings as a function of academic status and classroom distraction. The Annual Western Psychological Association Convention, San Francisco, California, March, 1983.

Kaplan RM, Wilson DK, Heitzmann CA, Toevs CD, Atkins CJ.: Comparing behavioral, cognitive, and cognitive/behavioral interventions in Type II Diabetes Mellitus. The Annual American Psychological Association Convention, Anaheim, California, August, 1983.

Kaplan RM, Wilson DK, Heitzmann CA, Toevs CD, Atkins CJ and Sandler J.: Randomized trial evaluates behavioral interventions in Type II Diabetes Mellitus. Diabetes 32:644, 1983.

Wilson DK, Kaplan RM and Timms RM.: Effects of oxygen therapy on information processing in patients with chronic lung disease. The Annual Western Psychological Association Convention, Los Angeles, California, March, 1984.

Kaplan RM, Atkins CJ, Wilson DK, Hartwell S and Merino K.: Experimental trials in behavioral interventions in Type II diabetes mellitus. Symposium, The Annual Western Psychological Association Convention, Los Angeles, California, March, 1984.

Kaplan RM, Wilson DK, Hartwell S, Townsend-Merino KL, Atkins CJ and Wallace JP.: Randomized comparison of diet and exercise and education in type II diabetes mellitus. Diabetes 33: 117, 1984.

Wilson DK, LaLouch M and Harari H.: Instructor competency as a function of academic status and classroom distraction: (ERIC Document Reproduction Service No. ED 239 543), John Hopkins University, Center for Social Organization of Schools, Baltimore, Maryland, 1984.

Wilson DK and Duker P.: Nicotine fading and controlled smoking: A single subject design. The Annual Southwestern Psychological Association Convention, Atlanta, Georgia, March, 1985.

Wilson DK, Axsom D, Lee M and Chaiken S.: Evidence for heuristic processing of persuasive messages: A priming approach. The Annual American Psychological Association Convention, Los Angeles, California, August, 1985.

Heitzmann CA, Kaplan RM, Wilson DK and Sandler J.: Sex differences in weight loss among adults with Type II Diabetes Mellitus. The Annual American Psychological Association Convention, Los Angeles, California, August, 1985.

Wilson DK, Kaplan RM, Heitzmann CA and Schneiderman L.: Correlates of weight reduction for patients with Type II Diabetes Mellitus. Diabetes 34:472, 1985.

Wilson DK, Kaplan RM and Schneiderman L.: Framing decisions and selection of alternatives in health care. The Annual Society of Behavioral Medicine convention, San Francisco, California, April, 1986.

Kaplan RM, Hartwell SL, Wilson DK and Wallace JP.: Diet and exercise in the management of non-insulin dependent Diabetes Mellitus (NIDDM). The Annual Society of Behavioral Medicine Convention, San Francisco, California, April, 1986.

Wilson DK, Chaiken S and Axsom D.: The cognitive mediation of message framing in persuasion. The Annual Midwestern Psychological Association Convention, Chicago, Illinois, March, 1986.

Kaplan RM, Hartwell SL, Wilson DK and Wallace JP.: Diet and exercise in the management of non-insulin dependent diabetes mellitus (NIDDM). Diabetes, 35:1 (78A), 1986.

Wilson DK, Axsom D, Lee M and Chaiken S.: Evidence for heuristic processing of persuasive messages: A priming approach: (ERIC Document Reproduction Service No. ED 267 364), 1986, John Hopkins University, Center for Social Organization of Schools, Baltimore, Maryland.

Wilson DK, Wallston KA and King JE.: The effects of message framing and self-efficacy on smoking cessation. The Annual Southeastern Psychological Association convention, Atlanta, Georgia, March, 1987.

Kaplan RM, Atkins CJ and Wilson DK.: The cost utility of diet and exercise interventions in non-insulin dependent diabetes mellitus. The Annual Society of Behavioral Medicine Convention, Washington, DC, April, 1987.

Wilson DK and Schlundt DG.: A critical review of dietary assessment. Symposium on the validity of self-report of health behaviors: Can subjects statements be trusted? The Annual American Psychological Association convention, New York, New York, August, 1987.

Purdon SE, Wilson DK and Endom PL.: The cognitive mediation of persuasive messages in health promotion. The Annual American Psychological Association Convention, New York, New York, August, 1987.

Wilson DK, Wilkins D and Chaiken S.: The role of involvement, quality of arguments, and framing on attitude change. The Annual Southwestern Psychological Association Convention, New Orleans, Louisiana, March, 1988.

Wilson DK, King JE and Wallston KA.: The application of the bogus pipeline procedures among adult smokers. The Annual Society of Behavioral Medicine Convention, Boston, Massachusetts, April, 1988.

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Reed JA, Wilson DK. Awareness and use of a university recreational walking trail. Presented at American Alliance for Health, Physical Education, Recreation and Dance, South Carolina, 2005.

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Griffin S, Spelman E, Wilson DK, Wright M, Kitzman H, Coggins S. Formative evaluation critical to program implementation success for large multi-site program to increase physical activity in youth. Presented at the Society of Behavioral Medicine, San Francisco, CA, 2006.

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Wright M, Wilson DK, Griffin S, Evans A, Brewer A, Palmer M. The role of parental role modeling, parental social support and reciprocity on physical activity in underserved adolescents. Accepted for presentation at the South Carolina Public Health Association, 2006.

Addison V, Craig N, Wilson DK, Peters W. The Built Environment- An Energy Perspective. Presented at the Environmental Design Research Association Annual Meeting, Atlanta, GA May 2006

Kitzman-Ulrich H, Wilson DK, Williams J. Sex differences in physical activity and psychosocial variables by body mass index in underserved adolescents. Presented at the National American Society of Obesity, Chicago, CA, 2006.

Wilson DK, Wright M, Kitzman-Ulrich H, Saunders R, Friend R, Smolowitz R, Cooper C, Chappell S, Gainey C, Goodlett B. Formative Evaluation of Strategic Self-Presentation: A Methodology for Increasing Positive Self-Concept and Motivation for Health Behavior Change. Presented at the Annual Society of Behavioral Medicine, Washington DC, 2007.

Kitzman-Ulrich H, Wilson DK, Williams J, Hutto B. Sex Differences in Physical Activity and Psychosocial Variables by Body Mass Index in Underserved Adolescents. Presented at the Annual Society of Behavioral Medicine, Washington DC, 2007.

Sisson SB, Wilson DK, Williams J, Hutto B. Sex Differences in the Relationships between Perceived Safety, Social Support and Physical Activity among Underserved Adolescents. Presented at the Annual Society of Behavioral Medicine, Washington DC, 2007.

Addison V, Peters W, Wilson DK. An Interactive GIS Based Model for Active Transportation in the Built Environment. Invited Presentation at the Annual Active Living Research Conference, San Diego, CA, 2007.

Lawman H, Wilson DK, Kitzman-Ulrich H. Integrating Social Cognitive and Self-Determination theories to understand physical activity behavior patterns in the Active by Choice Today (ACT) trial. Presented at the Society of Behavioral Medicine Conference, San Diego, CA, April, 2008.

Segal M, Mijares S, Wilson DK, Lawman H, Kitzman-Ulrich H, Williams J. Sex differences in social support, social provisions, and physical activity in adolescents. Presented at the Society of Behavioral Medicine Conference, San Diego, CA, April, 2008.

Kitzman-Ulrich H, Hampson R, Wilson DK, Presnell K, Brown A. The impact of a

family intervention on body mass index and diet in overweight female adolescents. Presented at the Society of Behavioral Medicin Conference, San Diego, CA, April, 2008.

Goodlett BD, Wilson DK, Gainey CE, Parnell AM. Sex differences in physical activity in adolescents and strategies for engaging peers in daily activity. Presented at the Society of Behavioral Medicine Conference, San Diego, CA, April, 2008.

Gainey CE, Wilson DK, Goodlett BD, Parnell AM. Analysis of strategic self-presentation observational coding for evaluating interviewer-interviewee interactions as a function of gender and race congruency. Presented at the Society of Behavioral Medicine Conference, San Diego, CA, April, 2008.

Johnson E, Wilson DK, Griffin S, Mijares S, Sharpe P, Wandersman A, Van Horn ML, Trumpeter N, Egan B. An overview of the Positive Action for Today's Health (PATH) Trial for improving safety and access for physical activity. Presented at the Active Living Conference, Washington, DC, February, 2008.

Brown P, Wilson DK, Kitzman-Ulrich H, Ragaban N, Mijares S, Parnell A. A qualitative study on barriers and facilitators for weight loss in African American families. Presented at the James E. Clyburn Health Disparities Lecture Series, University of South Carolina, Columbia, SC, April, 2008.

Kitzman-Ulrich, H., Wilson, D. K., Segal, M., Fairchild, A., Schneider, E., Mijares, S., & Blair, S. Integrating motivational and family variables to improve weight loss outcomes in underserved adolescents. Presented at the Annual Society of Behavioral Medicine, Montreal, Canada, 2009.

Segal, M., Kitzman-Ulrich, H., Wilson, D. K., Schneider, E., Mijares, S., & Kugler, K. The Impact of Parent Characteristics on Social Support and Parenting Practices in Overweight Adolescents. Presented at the Annual Society for Behavioral Medicine, Montreal, Canada, 2009.

Mijares, S., Wilson, D. K., Trumpeter, N., Lawman, H., Kitzman-Ulrich, H., & Zarrett, N. Sex Differences in Physical Activity and Nutrition Behaviors in Underserved Adolescents. Presented at the Annual Society for Behavioral Medicine, Montreal, Canada, 2009.

Wilson, D. K., Saunders, R., Johnson, E., Kitzman-Ulrich, H., Griffin, S., Meyers, D., Lawman, H., Goodlett, B., & Mansard, L. The Active by Choice Today (ACT) Trial: Integration of Self-Determination and Social Cognitive Theories for Promoting Physical Activity in Underserved Adolescents. Presented at pre-conference workshop the Annual Society for Behavioral Medicine, Montreal, Canada, 2009.

Wilson, D. K., Johnson, E., Mijares, S., Trumpeter, N., Lawman, H., Brown, P., Griffin, S., Wandersman, A., Van Horn, M. L., Kitzman-Ulrich, H., Egan, B, Coulon, S., & Goodlett, B. Using Community Empowerment to Increase Physical Activity (PA) in Low Income African American Communities: The Positive Action for Today's Health (PATH)

Trial. Presented at the Active Living Research Conference, San Diego, 2009.

Trumpeter, N.N., Wilson, D.K., Kitzman-Ulrich, H., Mijares, S.E., Lawman, H., Coulon, S., & Goodlett, B.D. *An Overview of the Positive Action for Today's Health (PATH) Trial.* Presented at the 30th Annual Meeting of the Society for Behavioral Medicine in Montreal, Quebec, Canada, April 22-25, 2009.

Trumpeter, NN, Wilson, DK, St. George, SM, Coulon, S, Lawman, H, Robinson, SJT, Griffin, S, Van Horn, ML, Wandersman, A, Forthofer, M, & Egan, B. *Positive Action for Today's Health (PATH): Perceptions of Safety and Access in Underserved African Americans*. Presented at the 2009 Southeastern ECO Conference in Columbia, SC, October 16, 2009.

Wilson DK, Saunders R, Griffin S, Meyers D. Monitoring contextual factors in physical activity interventions that target change in the social and physical environment. Symposia presented at the Annual Conference of the American Evaluation Association, Orlando, Florida, 2009.

St. George, SM, & Johnson, ELS. Innovative community-based methods to increase physical activity in high-crime neighborhoods: The PATH Trial. In A. Wandersman & D. Wilson (Chair), Innovative Community-based Methods to Increase Physical Activity in High-Crime Neighborhoods: The PATH Trial. Symposium presented at the 12th Bienniel Conference of the Society for Community Research and Action, Montclair, NJ, June, 2009.

Zarrett N, Wilson DK, Skiles B. The role of staff and program circumstances in the success of after-school programs for increasing youth physical activity. Symposium "One program does not fit all: The importance of leaders, culture, and motivation in promoting success of high risk youth", Society for Research on Adolescence, Philadelphia, PA, 2010.

Wilson DK, Van Horn ML, Kitzman-Ulrich H, Saunders R, Pate R, Lawman H, Hutto B, Addy C. Results of the ACT trial for increasing physical activity. Presented at the Society of Behavioral Medicine Conference, Seattle, WA, 2010.

Coulon S, Wilson DK, St. George S, Trumpeter N, Brown P, Griffin S. Formative process evaluation of the PATH trial for increasing physical activity in underserved African Americans. Presented at the Society of Behavioral Medicine Conference, Seattle, WA, 2010.

Lawman H, Wilson DK, Van Horn ML. Social context, intrinsic motivation, and physical activity in underserved adolescents: A mediation analysis. Presented at the Society of Behavioral Medicine Conference, Seattle, WA, 2010.

Kitzman-Ulrich H, Wilson DK, Van Horn ML, Lawman H. Sex differences in self-efficacy, social support, and physical activity by adiposity in underserved adolescents. Presented at the Society of Behavioral Medicine Conference, Seattle, WA, 2010.

St. George SM, Wilson DK, Van Horn ML. Effects of intrinsic motivation and adiposity on physical activity in underserved adolescents. Presented at the Society of Behavioral Medicine Conference, Seattle, WA, 2010.

Schmidt SC, Wilson DK, Meyers D, Coulon S, Kugler K, Lawman H. Use of the Path Environmental Audit Tool (PEAT) to assess walking trails in underserved communities. Presented at the Society of Behavioral Medicine Conference, Seattle, WA, 2010.

Trumpeter, NN, Wilson, DK, St. George, SM, Coulon, S, Lawman, H, Robinson, SJT, Griffin, S, Van Horn, ML, Wandersman, A, Forthofer, M, & Egan, B. Positive Action for Today's Health (PATH): Perceptions of Safety and Access in Underserved African Americans. Presented at the 31st Annual Meeting of the Society for Behavioral Medicine in Seattle, WA, April 7-10, 2010.

Wilson, D.K., Lawson, A.B., Ellerbe, C.N., Kugler, K., Coulon, S.M., Meyers, D.C., St. George, S.M., Trumpeter, N. Social Environmental Predictors of Walkers versus Non-Walkers in the PATH Trial. Oral presentation given at the Annual Meeting of the Society for Behavioral Medicine, Washington, D.C., April, 2011.

Wilson, D.K., Lawman, H.G., St. George, S.M., Kugler, K.A., Kitzman-Ulrich, H., Segal, M., Fairchild, A. A Family Systems Approach for Understanding Youth Obesity, Dietary and Physical Activity Programs. Oral presentation given at Healthy Eating in Context: The Role of Political, Physical, Economic, and Social Structures in Nutrition, Columbia, SC, 2011.

Wilson, D.K., Schneider, E.M., Kugler, K.A., St. George, S.M., Kitzman-Ulrich, H. The Relationship between Parenting Factors and Pediatric Obesity. Poster presented at the Annual Scientific Meeting of the Obesity Society, Orlando, FL, October, 2011.

Coulon, S.M., Wilson, D.K., St. George, S.M., Trumpeter, N.N., Kugler, K., Griffin, S., & Wandersman, A.H. Theory-based development and evaluation of the PATH intervention for increasing physical activity in underserved African Americans. Presented at the Annual Meeting of the Obesity Society, Orlando FL, October, 2011.

Kugler, K.A., Wilson, D.K., Griffin, S.F., Coulon, S.M, St. George, S.M., Trumpeter, N., Meyers, D. Process Evaluation Design and Methods for the PATH Project. Presented at the Biennial Meeting for the Society of Community Research and Action, Chicago, IL, 2011.

Kugler, K.A., Wilson, D.K., Schneider, E., St. George, S.M. The Relationship between Parental Weight Status, Parental Limit Setting and Adolescent Body Mass Index. Presented at the Annual Meeting of the Society for Behavioral Medicine, Washington, DC, April, 2011.

Trumpeter, NN, Wilson, DK, Pate, RR, Lawman, HG, van Horn, ML, Tate, A. Defining Accelerometry Cutpoints for Physical Activity in African Americans. Presented at the 32nd Annual Meeting of the Society for Behavioral Medicine in Washington DC, April, 2011.

Shinogle, JA, Wilson, DK, Trumpeter, NN. Positive Action for Today's Health (PATH): Trial Cost Analysis. Presented at the Annual Meeting of the Society for Behavioral Medicine in Washington DC, April, 2011.

Coulon, SM, Wilson, DK, St. George, SM, Trumpeter, NN, Acenbrak, A, Lopez, MC, Egan, BM. Association of the Social Environmental Factors with Hypertension Status in Underserved African Americans. Presented at the Annual Meeting of the Society for Behavioral Medicine in Washington DC, April, 2011.

Lawman, H.G., Wilson, D.K., Carvalho, N., Laitner, M.H., & Newsom, A. Understanding health promotion in underserved adolescents at high-risk for developing chronic disease. Invited talk for the Institute of African American Research at the University of South Carolina, 2011.

Lawman, H.G., Wilson, D.K., & Van Horn, M.L. Intrinsic Motivation Mediates the Relationship between Peer but not Parent Support and Physical Activity in Underserved Adolescents. Oral presentation at the Annual meeting of the Society for Behavioral Medicine, April, Washington DC, April, 2011.

St. George, S.M., Wilson, D.K., Lawman, H.G., Van Horn, M.L., Zarrett, N. The effects of BMI status and motivation on physical activity in underserved adolescents. Poster session presented at Obesity 2011: The 29th Annual Scientific Meeting of The Obesity Society, Orlando, FL, April, 2011.

St. George, S.M., Wilson, D.K., Lopez, M. Family and peer influences on underserved adolescents' obesity and implications for parent-based interventions. Poster session presented at the Annual Meeting for the Society of Behavioral Medicine, Washington, DC, April, 2011.

Kitzman-Ulrich, H., Wilson, D. K., St. George, S. M., Lawman, H., & Fairchild, A. A Family Systems approach for understanding youth obesity, physical activity, and dietary programs. Poster session presented at the Annual Meeting for the Society of Behavioral Medicine, Washington, DC, April, 2011.

St. George, S.M., Wilson, D.K. A systematic review of parent and peer involvement in physical activity and diet interventions in adolescents. Paper session presented at the 33rd Annual Meeting for the Society of Behavioral Medicine, New Orleans, LA, April, 2012.

Kugler, K.A., Wilson, D.K., Coulon, S.M., Trumpeter, N.N. Sex Differences in Social Resources as Predictors of Walking in African American Adults. Poster presented at the Annual Meeting of the Society for Behavioral Medicine, New Orleans, LA, 2012.

Griffin, S., Kugler, K.A., Wilson, D.K., St. George, S., Trumpeter, N., Coulon, S., Wandersman, A. Partners Perceptions of Capacity factors Influencing Implementation and Sustainability of the Positive Action for Today's Health (PATH) Trail. Poster presented at the Annual Meeting for the Society of Behavioral Medicine, New Orleans, LA, 2012.

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2010, Study Section ZRGI RPHB-2.

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on Pediatric Site Specific Interventions

NIH Study Section 2005, Reviewer for ZRG1 RPHB-A, Special Emphasis Panel, on

Psychosocial Risks and African American CVD

Am Diabetes Assoc 2005, Reviewer for Healthy Food Choices RFA.

NIH Study Section 2006-2007, 2010 Reviewer for ZRG1 RPHB-A NIH study section.

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Translational Research.

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Panel (Program Project Review).

WT Grant Foundation 2007, 2010 Reviewer for Fellowship Applications.

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