

Cheryl L. Addy, PhD
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EDUCATION

Furman University, Greenville, SC	B.S. (Mathematics)	1984
	<i>Magna cum laude</i>	
Emory University, Atlanta, GA	M.S. (Statistics and Biometry)	1985
Emory University, Atlanta, GA	Ph.D. (Biostatistics)	1988
Dissertation: The Final Size Distribution for a Generalized Stochastic Epidemic		

ADMINISTRATIVE EXPERIENCE

College of Nursing, University of South Carolina, July 2023 - present

- Interim Chair, Department of Biobehavioral Health and Nursing Science

Vice Provost and Dean of Faculty, University of South Carolina, 2021 –2023

- Faculty affairs: recruitment, appointment, tenure, promotion, retention, internal grant programs, professional and leadership development, faculty awards, faculty committees, dean reviews;
- Review and approval of new, revised and repealed university policies for the USC system and USC Columbia
- Office of Institutional Research, Assessment and Analytics (including SACSCOC regional accreditation); enhancement of strategic planning and assessment processes; interim executive director, January 2022-January 2023
- Office of Academic Programs (external approvals for curriculum changes, Academic Common Market, academic program review)
- Deputy Title IX Coordinator for Faculty
- Chair, University Commencement Committee
- Interim Dean of the Graduate School, August 2022 – June 2023

Vice Provost and Dean of the Graduate School, University of South Carolina, 2016 – 2020

- Faculty affairs: recruitment, appointment, tenure, promotion, retention, internal grant programs, professional and leadership development, faculty awards, faculty committees, dean reviews
- Review and approval of new, revised and repealed university policies for the USC system and USC Columbia
- Office of Institutional Research, Assessment and Analytics (including SACS COC regional accreditation)
- Office of Academic Programs (external approvals for curriculum changes, Academic Common Market, academic program review)
- The Graduate School administers about 250 academic programs and supports over 6000 graduate students through student services, professional development activities and scholarly initiatives.

Arnold School of Public Health, University of South Carolina

Senior Associate Dean, 2008-2016

Executive Associate Dean, 2005-2008

Associate Dean for Academic Affairs, 2002-2005 (interim 2002-2003)

- Faculty affairs
- Curriculum development

- Academic assessment, evaluation and accreditation
- Student affairs
- General administration

Assistant Dean for Administration, 1998-2002 (interim 1998-1999)

- Accreditation
- Building planning

Chair, Department of Epidemiology and Biostatistics, 1994-1999 (interim 1994-1996)

OTHER PROFESSIONAL EXPERIENCE

Arnold School of Public Health, Department of Epidemiology and Biostatistics, University of South Carolina

- Professor, 2014-present
- Associate Professor, 1993-2013
- Assistant Professor, 1988-1993
- Instructor, 1988

Computer Programmer, Mexican National Dengue Control Project, Centers for Disease Control, Atlanta, GA, 1986-1987

Teaching Assistant, Department of Statistics and Biometry, Emory University, Atlanta, GA, 1986-1987

UNIVERSITY SERVICE

- Chair, University Commencement Committee, 2021-2023
- University Committee on Professional-Track Faculty, 2021-2023
- Ad Hoc Committee on Professional Conduct, 2021-2022
- Ad Hoc Committee on Freedom of Expression, 2021-2022
- Strategic Plan Priority 2 Faculty and Staff working group (co-chair), 2020-2021
- Strategic Plan Priority 3 Research Working Group, 2020-2021
- Strategic Plan Priority 4 Diversity, Equity and Inclusion Working Group, 2020-2021
- COVID-19 Institutional Response: Chair, Systems Operations and Campus Return Committee, 2020-2021; COVID Advisory Team, 2021-2022
- Co-chair, Budget Policy Committee, 2019- 2023
- Tuition and Fees Strategy Steering Committee, 2019-2021
- VP for DEI search committee, 2019-2020
- Budget Model Redesign Steering Committee, 2018-2019
- VP for HR search committee, 2018
- Chair, Policy Advisory Committee, 2017-2023
- Council of Academic Deans, 2016-2023
- Faculty Advisory Committee, 2016-2023
- Faculty Welfare Committee, 2016-2023
- Graduate Council, 2016-2020
- Space Reservation Policy Task Force Chair, 2014
- Search Committee Chair for Executive Director, USC Institutional Assessment and Compliance, 2013
- Search Committee for Chair of SOM Department of Family and Preventive Medicine, 2012
- USC Interprofessional Education for the Health Sciences Steering Committee, 2011 – 2016

- Search Committee for Associate Dean of the Graduate School, co-chair, 2011
- Health Sciences Administrative Council, 2004-2010
- USC Assessment Advisory Committee, 2001-2002, 2004-2006, 2009-2015
- Ad Hoc Committee to Revise Strategic Planning Guidelines, 2001-2002
- Dean's Review Committee (School of Medicine), 2000
- Graduate Student Day: Judge or selection committee, 1999, 2001, 2002, 2011, 2012
- Graduate Council, 1998-2001, 2009-2012; chair-elect 2010-2011; chair, 2011-2012; Fellowship Committee, 1998 – 2000; Chair, 1999-2000; 2007-2008; Chair 2009-2010. Chair, Science, Math & Related Professional Programs Curriculum Committee, 2000 – 2001
- Policy and Practices Committee, 2004-2007, 2010-2015; chair 2010-2011
- USC Academic Program Liaisons Committee, 2009-2016
- USC Carolina Core Committee, 2009- 2013
- USC Ad Hoc Committee on Non-Tenure-Track Faculty, 2007-2010
- USC Family & Preventive Medicine Residency Advisory Committee, 2002-2015
- Health Professions Undergraduate Advisory Committee, 1996-1999

PROFESSIONAL SERVICE ACTIVITIES:

Academic Consultancies and External Reviews

- Consultant for Council of Graduate Schools at University of Wyoming, 2018
- Consultant for CEPH self-study at University of North Texas Health Science Center, 2015
- Consultant for CEPH self-study at University of Massachusetts at Amherst, 2013-2014
- Consultant for CEPH self-study at University of Georgia, 2013
- External reviewer for proposed PhD in Epidemiology at University of Georgia, 2011
- External reviewer for graduate programs in public health at Oregon State University, 2010
- External reviewer/site visitor for proposed PhD in Public Health Sciences at University of North Texas Health Science Center, 2010
- Consultant to Oregon State University for development of School of Public Health, 2009
- Consultant to University of California-Davis for development of School of Public Health, 2006
- External reviewer for DrPH curriculum proposal for Georgia Southern School of Public Health, 2006
- Consultant to Georgia Southern for development of School of Public Health, 2005

Association of Schools and Programs of Public Health

- Biostatistics Council, 1996 –2016, co-chair, 2011
- Council of Associate Deans / Section Representatives for Academic Affairs, 2002-2016
- Data Advisory Committee, 1999 – 2011 (school representative); Data Working Group, 2003 – 2011; Alumni Survey Subcommittee (chair), 2003 – 2007; Data Liaison, 1999-2016
- Education Committee, 2008-2016 (school representative; liaison to Associate Deans, 2011-2016)

Council on Education for Public Health

- Accreditation site visit team chair to SUNY Cortland Standalone Baccalaureate Program, 2016
- Accreditation site visit team chair to University of Illinois at Chicago SPH, 2015
- Accreditation site visit team chair to University of Pittsburgh Graduate SPH, 2015
- Accreditation site visit team chair to University of Buffalo – SUNY SPH, 2014
- Accreditation site visit team chair to University of Louisville School of Public Health and Information Sciences, 2013

- Accreditation site visit team chair to University of California at Los Angeles Fielding School of Public Health and Information Sciences, 2013
- Accreditation site visitor to Boston University SPH, 2011
- Accreditation site visitor to Tulane University School of Public Health and Tropical Hygiene, 2010
- Accreditation site visitor to National Institute of Public Health (INSP, Mexico), 2012
- Accreditation site visitor to Florida International University, 2012
- Accreditation site visitor to East Tennessee State University SPH, 2009
- Accreditation site visitor to University of Arkansas Medical Sciences SPH, 2006
- Accreditation site visitor to Texas A&M System School of Rural Public Health, 2004

Manuscript, Abstract and Grant Reviews

- Initiated Research Statistical Editor for *Suicide and Life-Threatening Behavior*, 1990-1996
- Reviewer for *AIDS Education and Prevention*, 1992-1999
- Reviewer for *American Journal of Preventive Medicine*, 2005 - 2016
- Reviewer for *American Journal of Public Health*, 1996-2016
- Reviewer for *Archives of General Psychiatry*, 2007
- Reviewer for *Biomed Central Public Health*, 2008-2016
- Reviewer for *Biomed Central Research Methodology*, 2009-2016
- Reviewer for *International Journal of Psychiatry in Medicine*, 2009
- Reviewer for *Journal of American College Health*, 1991-1993
- Reviewer for *Journal of Health Psychology*, 2008-2016
- Reviewer for *Journal of Physical Activity and Health*, 2007-2016
- Reviewer for *Preventive Medicine*, 2008-2016
- Reviewer for *Research Quarterly for Exercise and Sport*, 2000, 2007
- Reviewer for *Scandinavian Journal of Medicine and Science in Sports*, 2008
- Reviewer for TAAG Publications Committee (Trial for Activity among Adolescent Girls: NIH-funded multi-site study requires peer review before manuscript submission to NIH and journal), 2004-2007
- Abstract reviewer for 1997, 1998, 1999 Chronic Disease Conferences
- Abstract reviewer for 1999 APHA Annual Meeting, Epidemiology Section
- Review Panel: CDC Public Health Research: Health Protection Research Initiative Investigator Panel, August 9-10, 2004

Other Professional/Honor Society Membership and Associated Roles

- American Public Health Association, 1990-2016
Membership Committee, Statistics Section, 1995
- American Statistical Association, 1988-2007
Membership Committee, 1992-1997
Individual Membership Subcommittee, Vice-chair, 1995-1996; Chair, 1997
- Delta Omega, 1990-present
President of Mu Chapter, 1995-1997
- International Biometric Society, 1989 – 2000
- Phi Beta Kappa, Executive Council of Alpha Chapter, 1990-1993, 2010-2018
President-elect 2010-2011, President 2011-2013, Past-president 2013-2015
- Society for Epidemiologic Research, 1990-2000

Arnold School of Public Health and Departmental Service

- Administrative Council, 1994 - 2016
- Arnold SPH Alumni Council, 2002 –2016, Ex-Officio
- Chair, Arnold SPH Building Program Planning Committee, 2000 -2006
- Biostatistics Graduate Director, 1999–2005
- CEPH Self-Study 1996, Steering Committee; Chair, Evaluation Sub-Committee
- CEPH Self-Study 2001, Study Coordinator & Chair of Steering Committee, Resource Sub-Committee and the School Setting & Organization Sub-Committee
- CEPH Self-Study 2009, Study Coordinator
- Council of Graduate Directors, 1997 - 2016
- Curriculum Committee, 1989 - 1992; 2002-2006, 2008-2016, Ex-Officio
- Dean’s Student Advisory Committee, 2002-2016, Ex-Officio
- Epidemiology and Biostatistics Admissions Committee, 1990–1998; Chair, Biostatistics, 1999–2004
- Epidemiology and Biostatistics Comprehensive/Qualifying Exam Committee, 1990–1998
- Epidemiology and Biostatistics Curriculum Committee, 1990–1998; chair 1997-1998; Chair, Biostatistics, 1999–2005
- Epidemiology and Biostatistics Graduate Director, 1997-1998
- Epidemiology and Biostatistics, Faculty Search Committees, 2002-2005
- Evaluation Committee, 1997 – 2007; chair 1997 – 2001; Ex-Officio, 2002 - 2007
- Grievance Committee, 1988 - 1990
- Health Ethics Committee, 1988 - 1991
- Information Technology Committee, 2001-2008, Ex-Officio
- Library & Resources Committee, 2002 – 2007, Ex-Officio
- MPH in Physical Activity & Public Health Coordinating Committee, 2002 – 2006, Ex-Officio; Graduate Director, 2002 –2006
- MPH-General Degree Program Admissions Committee, 1992 - 1999; Chair and Graduate Director, 2002- 2006, 2008-2015
- Public Health Traineeship Committee, 1994 - 1999; chair, 1998-1999
- Research Faculty Evaluation Committee, 2002-2006, Ex-Officio
- Senior Associate Dean for Academic Affairs, 2008-2016
- SOM/SPH Collaborative Research Incentive Program Scientific Review Panel, 2002
- Student Awards Committee, 2002 –2016, Ex-Officio
- Web-Site Design Development Committee, 2001-2002, Ex-Officio

HONORS

- Michael H. Kutner Alumni Award for Distinguished Service to the Discipline, 2020
- American Public Health Association Statistics Section, Academic Award, 2011
- Faculty Service Award, Arnold School of Public Health, 2008
- Distinguished Service Award, American Statistical Association, 1997
- Sigma Xi, 1990
- Delta Omega, 1990
- National Science Foundation Fellow, 1984-1987
- President’s Scholar, Furman University, 1984
- Phi Beta Kappa, Furman University, 1983
- Pi Mu Epsilon, Furman University, 1983
- Wylie Scholar, Furman University, 1980-1984

PUBLICATIONS (In print and in press, names of student co-authors underlined)

Google Scholars h-index: 64; 15,812 citations

1. Wilcox, S, Liu J, ADDY CL, Turner-McGrievy G, Burgis JT, Wingard E, Boutté AK. A randomized controlled trial to prevent excessive gestational weight gain and promote postpartum weight loss in overweight and obese women: Health in Pregnancy and Postpartum (HIPP). *Contemporary clinical trials*, 2018 66, 51–63. doi:10.1016/j.cct.2018.01.008.
2. Forthofer M, Dowda M, O’Neill JR, Addy SL, McDonald S, Reid L, and Pate RR. Effect of Child Gender and Psychosocial Factors on Physical Activity from Fifth to Sixth Grade. *Journal of Physical Activity and Health* 2017 14:12, 953-958.
3. Brown W.H., Schenkelberg M., McIver K., O’Neill J., Howie E., Pfeiffer K., Saunders R., Dowda M., Addy C., Pate R. Physical Activity and Preschool Children with and Without Developmental Delays: A National Health Challenge. In: Reichow B., Boyd B., Barton E., Odom S. (eds) *Handbook of Early Childhood Special Education*. Springer, Cham, 2016.
4. ADDY CL, Browne T, Blake EW, Bailey J. Enhancing interprofessional education: integrating public health and social work perspectives. *American Journal of Public Health* 105:S106-S108, 2015. doi:10.2105/AJPH.2014.302502.
5. ADDY CL, Gerber DS, Dyjack DT, Evashwick CJ. Perspectives on undergraduate education for public health in the United States. *Frontiers in Public Health*, 2015. <http://dx.doi:10.3389/fpubh.2015.00138>.
6. Pate RR, Brown WH, Pfeiffer KA, Howie EK, Saunders RP, ADDY CL, Dowda M. An intervention to increase physical activity in children: a randomized controlled trial with 4-year olds in preschools. *American Journal of Preventive Medicine*, 51(1), 12–22. doi:10.1016/j.amepre.2015.12.003.
7. ADDY CL, Trilk JL, Dowda M, Byun W, Pate RR. Assessing Preschool Children's Physical Activity: How Many Days of Accelerometry Measurement. *Pediatric Exercise Science* 26:103-109, 2014. doi:10.1123/pes.2013-0021
8. Liu J, Wilcox S, Whitaker K, Blake C, ADDY CL. Preventing excessive weight gain during pregnancy and promoting postpartum weight loss: a pilot group-based lifestyle intervention for overweight and obese African American women. *Maternal and Child Health Journal*, August 2014. 10.1007/s10995-014-1582-0.
9. Pate RR, O’Neill JR, Brown WH, Pfeiffer KA, Dowda M, & ADDY CL. Prevalence of Compliance with a New Physical Activity Guideline for Preschool-Age Children. *Childhood obesity* (Print), 11(4), 415–420. doi:10.1089/chi.2014.0143
10. Cass AL, Kelly JW, Probst JC, ADDY CL, McKeown RE. Identification of Device-associated Infections Utilizing Administrative Data. *American Journal of Infection Control* 41(12):1195-1199, 2013.
11. Pate RR, Dowda D, Brown WH, ADDY CL. Physical Activity in Preschool Children with the Transition to Outdoors. *Journal of Physical Activity and Health* 10(2):170-5, 2013.
12. Pfeiffer KA, Saunders RP, Brown WH, Dowda M, ADDY CL, Pate RR. Study of Health and Activity in Preschool Environments (SHAPES): study protocol for a randomized trial evaluating a multi-component physical activity intervention in preschool children. *BMC Public Health* 13:728, 2013. doi:10.1186/1471-2458-13-728.
13. Wilcox S, Parrott A, Baruth M, Laken M, Condrasky M, Saunders R, Dowda M, Evans R, ADDY CL, Warren TY, Kinnard D, Zimmerman L. The Faith, Activity, and Nutrition program: a randomized controlled trial in African-American churches. *American Journal of Preventive Medicine* 44(2):122-31, 2013. Erratum in *American Journal of Preventive Medicine* 44(6):694-5, 2013.
14. Baruth M, ADDY C, Wilcox S, Dowda M. Clustering of Risk Behaviors among African American Adults. *Health Education Journal* 71(5):565-575, 2012.

15. Trilk JL, Pate RR, Pfeiffer KA, Dowda M, ADDY CL, Ribisl KM, Neumark-Sztainer D, Lytle LA. A cluster analysis of physical activity and sedentary behavior patterns in middle school girls. *Journal of Adolescent Health* 51(3):292-8, 2012.
16. Wilson DK, Van Horn ML, Kitzman-Ulrich H, Saunders R, Pate R, Lawman HG, Hutto B, Griffin S, Zarrett N, ADDY CL, Mansard L, Mixon G, Brown PV, Results of the “Active by Choice Today” (ACT) Randomized Trial for Increasing Physical Activity in Low-Income and Minority Adolescents. *Health Psychology* 30, 463-471, 2011.
17. Parra-Medina D, Wilcox S, Salinas J, ADDY C, Fore E, Poston MB, Wilson D. Results of the HHER Lifestyle Trial: A Cardiovascular Risk Reduction Intervention for African American Women Attending Community Health Centers. *American Journal of Public Health* 101:1914–1921, 2011.
18. Parra-Medina D, Wilcox S, Wilson DK, ADDY CL, Felton G, Poston MB. Heart Healthy and Ethnically Relevant (HHER) Lifestyle trial for improving diet and physical activity in underserved African American women. *Contemporary Clinical Trials*, 31(1):92-104, 2010.
19. Wilcox S, Laken M, Parrott AW, Condrasky M, Saunders R, ADDY CL, Evans R, Baruth M, Samuel M. The faith, activity, and nutrition (FAN) program: design of a participatory research intervention to increase physical activity and improve dietary habits in African American churches. *Contemporary Clinical Trials*, 31(4):323-35, 2010.
20. Yang Z, Hardin, JW, ADDY CL. Some remarks on testing overdispersion in zero-inflated Poisson and binomial regression models. *Communications in Statistics–Theory and Methods*. 39, 2743 – 2752, 2010.
21. Yang Z, Hardin JW, ADDY CL. Score Tests for Overdispersion in Zero-inflated Poisson Mixed Models. *Computational Statistics and Data Analysis*. 54, 1234 – 1246, 2010.
22. Yang Z, Hardin, JW, ADDY CL. Score Tests for Zero-inflation in Overdispersed Count Data. *Communications in Statistics –Theory and Methods*. 39, 2008–2030, 2010.
23. Dowda M, Brown WH, McIver KL, Pfeiffer KA, O’Neill JR, ADDY CL, Pate RR. Policies and Characteristics of the Preschool Environment and Physical Activity of Young Children. *Pediatrics* 123:e261-e266, 2009.
24. Brown WH, Pfeiffer KA, McIver KL, Dowda M, ADDY CL, Pate RR. Social and Environmental Factors Associated with Preschoolers’ Observed Physical Activity. *Child Development* 80:45-58, 2009.
25. Moore CG, Lipsitz SR, ADDY CL, Hussey JR, Fitzmaurice G, Natarajan S. Logistic regression with incomplete covariate data in complex survey sampling: application of re-weighted estimating equations. *Epidemiology*, 2009 20:382-90, 2009.
26. Yang Z, Hardin JW, ADDY CL. A score test for overdispersion in Poisson regression based on the generalized Poisson-2 model. *J. Statist. Plann. Inference* 139, 1514 – 1521, 2009.
27. Yang Z, Hardin JW, ADDY CL. Testing overdispersion in the zero-inflated Poisson model. *Journal of Statistical Planning and Inference* 139: 3340 – 3353, 2009.
28. Yang Z, Hardin JW, ADDY CL. A note on Dean's overdispersion test. *Journal of Statistical Planning and Inference*, 139:3675-3678, 2009.
29. Hutto B, Sharpe PA, Granner ML, ADDY CL, Hooker S. The effect of question order on reporting physical activity and walking behavior. *Journal of Physical Activity and Health* 5:S16-S29, 2008.
30. Sharpe, PA, Granner ML, Wilcox S, Hutto B, Peck L, ADDY C. Correlates of physical activity among African American and White women. *American Journal of Health Behavior*, 32:701-713, 2008.
31. Pate RR, McIver K, Dowda M, Brown WH, ADDY CL. Directly-observed Physical Activity Levels in Preschool Children. *Journal of School Health*, 78:438-444, 2008.
32. Wilson DK, Kitzman-Ulrich H, Williams JE, Saunders R, Griffin S, Pate, R, Van Horn L, Evans A, Hutto B, ADDY CL, 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.

33. Granner ML, Sharpe PA, Hutto B, Wilcox S, ADDY CL. Perceived individual, social and environmental factors for physical activity and walking. *American Journal of Physical Activity and Health* 4:278-293, 2007.
34. Pate RR, Saunders R, Dishman RK, ADDY CL, Dowda M, Ward DS. Long-term effects of an intervention to increase physical activity in high school girls. *American Journal of Preventive Medicine* 33:276-280, 2007.
35. Yang, Zhao, Hardin JW, ADDY CL, Vuong QH. Testing approaches for overdispersion in Poisson regression versus the generalized Poisson model. *Biometrical Journal* 49:565-584, 2007.
36. Hales DP, Dishman RK, Motl RW, ADDY CL, Pfeiffer KA, Pate RR. Factorial validity and invariance of the Center for Epidemiologic Studies Depression (CES-D) scale in a sample of black and white adolescent girls. *Ethnicity and Disease*, 16:1-8, 2006.
37. Ainsworth BE, Macera CA, Jones DA, Reis JP, ADDY CL, Bowles HR, Kohl HW. Comparison of 2001 BRFSS and the IPAQ physical activity questionnaires. *Medicine and Science in Sports and Exercise* 38:1584-1592, 2006.
38. Catellier DJ, Hannan PJ, Murray DM, ADDY CL, Conway TL, Yang S, Rice JC. Imputation of missing data when measuring physical activity by accelerometry. *Medicine and Science in Sports and Exercise*, 37(11 Supplement):S555-562, 2005.
39. Cuffe SP, McKeown RE, ADDY CL, Garrison CZ. Family and Psychosocial Risk Factors in a Longitudinal Epidemiological Study of Adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*, 44(2):121-129, 2005.
40. DuBose KD, ADDY CL, Ainsworth BE, Hand GA, Durstine JL. The relationship between leisure-time physical activity & the metabolic syndrome. *Journal of Physical Activity and Health*, 2(4):470-487, 2005.
41. Matthews CE, Ainsworth BE, Willis G, Hanby C, Pate RR, ADDY CL, Freedson P, Jones D, Macera CA. Development and testing of a short physical activity recall questionnaire. *Medicine and Science in Sports Exercise*, 37(6):986-994, 2005.
42. ADDY CL, Wilson DK, Kirtland KA, Ainsworth BE, Sharpe P, Kimsey D. Associations of perceived social and physical environmental supports with physical activity and walking behaviors. *American Journal of Public Health*, 94:440-443, 2004.
43. Adegoke O, Blair A, Shu XO, Sanderson M, ADDY CL, Dosemeci M, Zheng W. Agreement of job-exposure matrix (JEM) assessed exposure and self-reported exposure among adult leukemia patients and controls in Shanghai. *American Journal of Industrial Medicine*, 45:281-288, 2004.
44. Wilson DK, Kirtland KA, Ainsworth BE, ADDY CL. Socioeconomic Status and Perceptions of Access and Safety for Physical Activity. *Annals of Behavioral Medicine*, 28(1):20-28, 2004.
45. Adegoke O, Blair A, Shu XO, Sanderson M, Jin F, Dosemeci M, ADDY, CL, Zheng W, Occupational history and exposure and the risk of adult leukemia in Shanghai. *Annals of Epidemiology*, 137:485-494, 2003.
46. Cheng Y, Macera C, ADDY CL, Sy FS, Wieland D, Blair S. Effects of physical activity on exercise tests and respiratory function. *British Journal of Sports Medicine*, 37:521-528, 2003.
47. Dowda M, Ainsworth BE, ADDY CL, Saunders R, Riner W. Correlates of physical activity among young adults aged 18 to 30 years: NHANES III. *Annals of Behavioral Medicine*, 26:15-23, 2003.
48. Hardin SB, Hayes E, Cheever KJ, ADDY CL. Impact of War on American Adolescents. *Journal of Child and Adolescent Psychiatric Nursing* 16:81-87, 2003.
49. Kirtland KA, Porter DE, ADDY CL, Matthew JN, Williams JE, Sharpe PA, Neff LJ, Kimsey CD, Ainsworth BE. Environmental Measures of Physical Activity Supports. *American Journal of Preventive Medicine*, 24(4):323-331, 2003.
50. Oeltmannn JE, Liese AD, Heinze HJ, ADDY CL, Mayer-Davis EJ. Prevalence of diagnosed diabetes among African American and non-Hispanic white youth, 1999. *Diabetes Care*, 26:2531-2535, 2003.
51. Smith SM, Mayer-Davis E, ADDY CL, Durstine JL, Ainsworth BE. Smoking Cessation among Persons with Hypertension: Behavioral Risk Factor Surveillance System Data (BRFSS). *eJournal of the South Carolina Medical Association*, 99:333-337,2003.

52. Troped PJ, Saunders RP, Pate RR, Reininger B, ADDY CL. Correlates of recreational and transportation physical activity among adults in a New England community. *Preventive Medicine*, 37:304-310, 2003.
53. Tudor-Locke C, Ainsworth BE, Whitt MC, Thompson R, ADDY CL, Jones DA. Ambulatory activity and simple cardiorespiratory parameters at rest and submaximal exercise. *Canadian Journal of Applied Physiology* 28:699-709, 2003.
54. Hardin SB, Weinrich S, ADDY CL, Weinrich M, Hardin TL, Garrison CZ. Effects of a Long-Term Psychosocial Nursing Intervention on Adolescents Exposed to Catastrophic Stress. *Issues in Mental Health Nursing*. 23:537-551, 2002.
55. Hootman JM, Macera CA, Ainsworth BE, ADDY CL, Blair SN. Epidemiology of Musculoskeletal Injuries among Sedentary and Physically Active Adults. *Medicine and Science in Sports and Exercise*, 34:838-844, 2002.
56. Hootman JM, Macera CA, Ainsworth BE, Martin M, ADDY CL, Blair SN. Predictors of lower extremity injury among recreationally active adults. *Medicine and Science in Sports and Exercise*, 12:99-106, 2002.
57. Irwin ML, Ainsworth BE, Mayer-Davis EJ, ADDY CL. Physical Activity and the Metabolic Syndrome in a Tri-ethnic Sample of Women. *Obesity Research*, 10:1030-1037, 2002.
58. Sowell RL, Murdaugh CL, ADDY CL, Moneyham L, Tavakoli A. Factors influencing intent to get pregnant in HIV-infected women living in the southern USA. *AIDS Care* 14:181-91, 2002.
59. Tudor-Locke C, Neff LJ, Ainsworth BE, ADDY CL, Popkin BM. Omission of active commuting to school and the prevalence of children's health-related physical activity levels: The Russian Longitudinal Monitoring Study. *Child: Care, Health, and Development* 28:507-512, 2002.
60. Cuffe SP, McKeown RE, Jackson KL, ADDY CL, Abramson R, Garrison CZ. Prevalence of Attention Deficit/Hyperactivity Disorder in a Community Sample of Older Adolescents. *Journal of the American Academy of Child & Adolescent Psychiatry* 40:1037-1044, 2001. Winner, 2002 Elaine Schlosser Lewis Award for research on Attention Deficit Disorder from the American Academy of Child and Adolescent Psychiatry.
61. Cuffe SP, Waller JL, ADDY CL, McKeown RE, Jackson KL, Moloo J, Garrison CZ. A Longitudinal Study of Adolescent Mental Health Services Use. *Journal of Behavioral Health Services & Research* 28:1-11, 2001.
62. Dowda M, Ainsworth BE, ADDY CL, Saunders R, Riner W. Environmental Influences, Physical Activity, and Weight Status in 8- to 16-Year Olds. *Archives of Pediatrics and Adolescent Medicine* 155:711-717, 2001.
63. Hootman JM, Macera CA, Ainsworth BE, Martin M, ADDY CL, Blair SN. Association among Physical Activity Level, Cardiorespiratory Fitness, and Risk of Musculoskeletal Injury. *American Journal of Epidemiology* 154: 251-258, 2001
64. LaMonte MJ, Durstine JL, ADDY CL, Irwin ML, Ainsworth BE. Physical Activity, Physical Fitness, and Framingham 10-Year Risk Score: The Cross-Cultural Activity Participation Study. *Journal of Cardiopulmonary Rehabilitation* 21:63-70, 2001.
65. Levin S, Mayer-Davis EJ, Ainsworth BE, ADDY CL, Wheeler FC. Behavioral and Demographic Correlates of Diabetes, Hypertension and Overweight among the Catawba Indian Nation. *Ethnicity & Disease* 11:241-250, 2001.
66. Levin S, Mayer-Davis EJ, Ainsworth BE, ADDY CL, Wheeler FC. Racial/Ethnic Health Disparities in South Carolina and the Role of Rural Locality and Educational Attainment. *Southern Medical Journal* 94:711-718, 2001.
67. Sowell RL, Murdaugh CL, ADDY CL, Moneyham L, Tavakoli A, and Misener T. Preventing Perinatal Human Immunodeficiency Virus Transmission: Factors Influencing Women's Intentions toward Zidovudine Therapy. *Southern Medical Journal*, 94:1177-1184, 2001.
68. Tudor-Locke C, Ainsworth BE, Whitt MC, Thompson RW, ADDY CL, Jones DA. The Relationship between Pedometer-Determined Ambulatory Activity and Body Composition Variables. *International Journal of Obesity and Related Metabolic Disorders*, 25:1571-1578, 2001.

69. Wedick N, Mayer-Davis EJ, ADDY CL, Barrett-Connor E. Insulin Resistance Precedes Weight Loss in Adults without Diabetes: The Rancho Bernardo Study. *American Journal of Epidemiology*, 153(12):1199-205, 2001.
70. Wilcox S, Irwin ML, ADDY CL, Stolarczyk L, Ainsworth BE, Whitt MC, Tudor-Locke C. Agreement between Participant-Rated and Compendium-Coded Intensity of Daily Activities in a Tri-Ethnic Sample of Women Ages 40 Years and Older. *Annals of Behavioral Medicine*, 23:253-262, 2001.
71. Irwin ML, Mayer-Davis EJ, ADDY CL, Pate RR, Durstine JL, Ainsworth BE. Moderate Intensity Physical Activity and Fasting Insulin Levels in Women: The Cross Cultural Activity Participation Study. *Diabetes Care* 23:449-454, 2000.
72. Rogers JF, Thompson SJ, ADDY CL, McKeown RE, Cowen DJ, Decoufle P. Association of Very Low Birthweight with Exposures to Environmental Sulfur Dioxide and Total Suspended Particulates. *American Journal of Epidemiology* 151:602-13, 2000.
73. Tocharoen A, Thompson S, ADDY CL, Sargent R, Best R Shoob. Intergenerational and Environmental Factors Influencing Pregnancy Outcomes. *Annals of Epidemiology* 10:475-476, 2000.
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FUNDED GRANT ACTIVITY

Title	Promoting Healthy Weight in Pregnancy and Postpartum among Overweight/Obese Women
PI	Sara Wilcox
Funding Source	NIH
Total Amount	\$3,578,208
Dates	04/01/2014 – 03/31/2019
Role	Investigator/Biostatistician, 5%
Title	Promoting healthy weight in pregnant and postpartum among overweight/ obese women
PI	Jihong Liu
Funding Source	NIH
Total Amount	\$181,250
Dates	09/13/2010 – 08/31/2011
Role	Investigator/Biostatistician, 3%

Title	Physical Activity during the transition from elementary to high school
PI	Russ Pate
Funding Source	NIH/NHLBI
Total Amount	\$670,925 (year 6)
Dates	01/01/09 – 12/31/17
Role	Investigator/Biostatistician, 5%
Title	Multi-Component intervention to increase Physical Activity in Preschool Children
PI	Russ Pate
Funding Source	NIH
Total Amount	\$2,483,146
Dates	08/01/08 – 6/30/2013
Role	Investigator/Biostatistician, 10%
Title	Physical Activity in Preschool Children
PI	Russ Pate
Funding Source	NIH
Total Amount	\$1,321,142
Dates	01/17/2003 – 12/31/2006
Role	Investigator/Biostatistician, 15%
Title	Participatory Research for Physical Activity Participation
PI	Patricia Sharpe
Funding Source	CDC
Total Amount	\$1,371,739
Dates	09/30/2002 – 09/29/2005
Role	Investigator/Biostatistician, 5%
Title	Promotion of Physical Activity in High School Girls
PI	Russ Pate
Funding Source	NIH/NHLBI
Total Amount	\$1,865,025
Dates	10/01/2001 – 09/30/2004
Role	Investigator/Biostatistician, 10%
Title	SIP 22W - Assessing Moderate Physical Activity in Women
PI	Barbara Ainsworth
Funding Source	NIH/CDC
Total Amount	\$2,150,000
Dates	09/30/1995 – 09/29/2001
Role	Biostatistician
Other USC investigators	L Durstine, C Armstead, M Lane, C Macera, R Pate, D Ward, A Neal, D Davis
Title	Short-Term Disaster Impact on Adolescents
PI	Carol Garrison
Funding Source	NIMH (RAPID grant mechanism)
Total Amount	TDC \$50,000
Date	01/01/1993 – 12/31/1993
Role	Biostatistician

Title	Factors Explaining the Greater Incidence of Adverse Pregnancy Outcomes among the Disadvantaged of South Carolina
PI	Ann Coker
Funding Source	CDC
Total Amount	TDC \$16,924
Dates	10/01/1990 – 09/30/1992
Role	Biostatistician, 5%
Title	Epidemiology of Adolescent Depression
PI	Carol Garrison
Funding Source	NIH/NIMH
Total Amount	\$130,000
Dates	01/01/90 – 12/31/91
Role	Biostatistician, 30%

CONTRACTS AND OTHER FUNDING

- SC Department of Health and Environmental Control (DHEC) Home Health Services. Contract for graduate assistantship, 01/02/1992 – 06/30/1992, \$5,000.
- SC DHEC Preventive Health. Contract for graduate assistantship, 07/13/1992 – 07/13/1992, \$1006.
- Healthy Start: A Rural Community Partnership. Funded by U.S. Department of Health and Human Services, Health Resource Services Administration through United Way of South Carolina. Contract for local evaluation, July 1, 1994 – June 30, 1995, \$36,782; July 1, 1995 – June 30, 1996, \$48,163; July 1, 1996 – June 30, 1997, \$48,163.
- SC DHEC Center for Health Promotion. Contract for graduate assistantship services for analysis, publication and dissemination of Behavioral Risk Factor Surveillance System data, August 16, 1995 – April 30, 1996, \$7,042.
- SC DHEC HIV/AIDS Division. Contract for graduate assistantship services to enter and analyze data using rural module of the Supplement to HIV/IDS Surveillance, 01/02/1995 – 12/31/1995, \$8,359.
- SC Governor's Office Continuum of Care. Contract for technical assistance and consultation, 07/01/1994 – 06/30/1995, \$42,000; 07/01/1995 – 06/30/1996, \$27,000; 07/01/1996 – 06/30/1997, \$27,000; 07/01/1997 – 06/30/1998, \$12,072; 09/01/1998 – 06/30/1999, \$8,000.
- SC DHEC, Center for Health Promotion. Contract for graduate assistantship, 08/16/1995 – 04/30/1996, \$7,042.
- Companion Health Care, Maternity Management. Contract of graduate assistantship, 05/27/1996 – 08/16/1996, \$3,529; 08/17/1996 – 12/15/1996, \$2,515.
- Companion Health Care, Health Management. Contract of graduate assistantship, 08/19/1996 – 12/20/1996, \$2,515; 01/12/1998 – 05/15/1998, \$3420; 06/01/1998 – 08/07/1998, \$2009.
- SC DHEC, STD/HIV/AIDS Division. Contract for graduate assistantship, 01/02/1996 – 12/31/1996, \$8,359; 01/08/1996 – 12/15/1996, \$10,200; 08/19/1996 – 08/18/1997, \$15,000; 05/19/1997 – 05/18/1998, \$11,468.
- SC DHEC, Office of Minority Health, Contract for graduate assistantship, 02/01/1997 – 04/30/1998, \$10,462.
- SC DHEC, Contract for graduate assistantship, 08/19/1997 – 08/18/1998, \$15,000; 08/19/1997 – 08/18/1998, \$35,289.
- SC Consortium for Geriatrics, Contract for graduate assistantship, 10/01/1997 – 09/30/1998, \$7032.
- SC DHEC, Central Cancer Registry, Contract for graduate assistantship. 06/01/1998–08/14/1998, \$2024.
- SC DHEC, GIS Lab, Contract for graduate assistantship. 08/17/1998 – 12/31/1998, \$4507.

- SC DHEC, Infectious Diseases, Contract for graduate assistantship. 08/15/1998 – 12/15/1998, \$3823; 08/20/1998 – 05/07/1998, \$5734.
- SC DHEC, Health Services, Contract for graduate assistantship. 08/20/1998 – 08/19/1999, \$37,373.
- Palmetto Richland Memorial Hospital, Contract for graduate assistantship. 08/16/1998–12/31/1998, \$3616.
- SC DHEC, Contract for graduate assistantships. 08/20/2002 – 08/19/2003, \$94,200.
- Public Health Traineeship Program, Health Resources and Services Administration, 07/01/2002 – 06/30/2003 \$39,471; 07/01/2003 – 06/30/2004, \$43,439; 07/01/04 – 06/30/2005, \$38,234; 07/01/05 – 06/30/2006, \$37,784; 07/01/06 – 06/30/2007, \$39,784; 07/01/07 – 06/30/2008, \$38,313; 07/01/08 – 06/30/2009, \$38,813; 07/01/09 – 06/30/2010, \$36,558; 07/01/10 – 06/30/2011, \$36,558 (regular); 09/01/2009 – 06/30/2012, \$75,971 (ARRA); 07/01/11 – 06/30/2012, \$36,558 (regular).
- Project Director for federal building grants for Arnold School of Public Health:
 - Housing and Urban Development (FY1999, \$250,000; FY2000, \$462,500; FY2002 \$848,130)
 - Health Resources and Services Administration (FY2001, \$688,630; FY2002, \$1,500,000)
 - NIH/National Center for Research Resources (\$1,315,025)
 - National Institute for Standards and Technology (\$2,000,000)
 - Department of Energy (FY2001, 1,022,000; FY2002, \$969,000)
- Contract between College of Public Health King Saud Ben Abdulaziz University for Health Sciences (Riaydh, Saudi Arabia) and Arnold School of Public Health, 07/01/2013 – 06/30/2015, \$475,420; M Khan, PI.

RESEARCH SUPERVISION AND TEACHING

Supervision of Biostatistics Doctoral Research Programs

Name	Year	Title or Topic
Candace Porter	2011	Censored Heterogeneous Negative Binomial Model
Philip Twumasi-Ankrah	2006	Modeling Gene-Disease Relations in the Presence of Environmental Effect Modifiers: A Methodologic Study
Zhao (Tony) Yang	2006	Score tests for Generalization and Zero-Inflation in Count Data Modeling
Kristen J. Pierce	2002	Semi-Parametric Multiple Imputation Applied to Stratified Survival Data
R. Suzanne Swann	2002	Analysis of Stratified Longitudinal Studies Using Generalized Estimating Equations
Shailaja Chilappagari	2000	Multi-State Mover-Stayer Models for Complex Survey Samples
Charity G. Moore	2000	Logistic Regression with Incomplete Covariate Data in Complex Survey Sampling
Dana Creanga	1998	Spatial Data Analysis for Distributions of Health Events
Jennifer L. Waller	1994	Weighted Confidence Bands for Sensitivity and Specificity with Stratified Two Stage Sampling

Supervision of Biostatistics Master's Research Programs

Name	Year	Title or Topic
Tebitha Kajese	2003	Confidence Interval Estimation Methods for Odds Ratios using Logistic Regression

Name	Year	Title or Topic
Karen C. Sparks	2002	Likelihood-based and Wald Confidence Intervals for the Cox Proportional Hazards Model
Petrina N. Sease	2001	Paired Binary Data: A Comparison of Logistic Regression Analysis Methods
Evangeline Nobles	2001	Mission R2 - Like Measure for the Cox Proportional Hazards Model
Verna Brantley	1999	End-Stage Renal Disease in South Carolina, 1995-1998: Use of Medicare Claims Data in Public Health
Kristen M. Jespersen	1999	Generalized Estimating Equations and Other Methods for Analyzing Longitudinal Data
Brent E. Hutto	1998	Interval Censoring of Covariate Change Times in a Parametric Survival Time Model
Xiaomin Li	1998	Two Stage Stratification Sampling Design and its Analyses
Michelle A. Martin	1998	The Estimation of Sensitivity and Specificity with Stratified Two-Stage Sampling
Margaret Power-Hook	1997	Comparison of Confidence Interval Methods for Infant Standardized Mortality Ratio
Cynthia W. Kwok	1997	Database Management System for the Assessment of the Physical Activity
Shawn M. Larrymore	1997	Comparison of Goodness-of-Fit Methods for Logistic Regression
Charity G. Moore	1997	Methods of Predicting Variation in Interrater Agreement
W. Augustus Reynolds	1997	Estimation of Polytomous Logistic Regression Coefficients in the Presence of Missing Data
Blaine Byars	1996	Exploring Intermediate Statistics to the Logrank and Wilcoxon Statistics
Lisa Case	1995	Local Area Estimation Based on the BRFS Multi-Stage Sampling Design
Cheryl Bolchoz	1994	Time-Dependent Analysis of Student Survival
Patty Jones	1994	Empirical comparison of four method of confidence interval estimation for the Mantel-Haenszel odds ratio
Anne B. Miller	1992	Cluster Analysis: An Evaluation Relative to Psychiatric Screening
Gregory E. Gilbert	1991	Test of Proportionality in Survival Analysis: A Simulation Study
Jennifer L. Waller	1991	Weighted Prevalence Estimates and Confidence Intervals

Doctoral Dissertation Committee Membership

Name	Year	Program	Title or Topic
Virginia Noxon	2016	Pharmacy	Depression, Treatment Adherence and Breast Cancer Survival
Anna Cass	2011	EPID	Hospital Infection Control Practice: Preventing Identifying, and Measuring Healthcare-Associated Infections in an Ever-Changing Environment

Name	Year	Program	Title or Topic
Will Lyerly	2009	EXSC	Impact of Lifestyle Physical Activity Interventions on Physical Activity Levels in Sedentary Individuals
Shae Sutton	2005	BIOS	Modeling of Spatially-Referenced Recurrent Event Data in a South Carolina Population
Heather Bowles	2005	EPID	Incidence of Activity Limitations and Its Association with Physical Activity, Fitness, and Other Lifestyle Factors
Monina Bartoces	2004	EPID	Multiple Outcome Analysis for Correlated Pregnancy Outcomes
Katrina DuBose	2003	EXSC	Factors Associated with the Metabolic Syndrome
Sharon Smith	2003	EPID	The Association Between Leptin and Blood Pressure: The Role of Obesity
Tami Ashford-Carroll	2002	EPID	Physical Activity and Osteopenia among Older Women
John E. Oeltmann	2002	EPID	The Richland/Lexington County Childhood and Adolescent Diabetes Registry
Cecilia Farach	2001	EPID	Prevalence and Correlates of Separation Anxiety Disorder in an Adolescent Population
Linda Neff	2001	EPID	Environmental and Social Determinants for Physical Activity Behavior: An Ecological Perspective
Myriam Torres	2001	EPID	Active and Environmental Tobacco Smoke Exposure and Neural Tube Defects
Femi Adegoke	2000	EPID	Lifestyle and Occupational Exposures in the Risk of Adult Leukemia in Shanghai, People's Republic of China
Marsha Dowda	2000	EPID	Factors Associated with Physical Activity among Youth and Young Adults
Polly Haigler	2000	HPEB	The Association Between Spiritual Well-being, Premarital Sexual Permissiveness, and Premarital Sexual Intercourse, among Students at Three Southern Universities
Yiling Cheng	1999	EPID	Physical Activity and Health: Studies from the Cooper Institute for Aerobics Research
Jennifer M. Hootman	1999	EPID	Musculoskeletal Injuries among Recreationally Active Adults
Melinda L. Irwin	1999	EXSC	Physical Activity and the Multiple Metabolic Syndrome in a Tri-Ethnic Sample of Women
Sarah Levin	1999	EPID	The Health Status and Health Related Behaviors of the Catawba Indian Nation
Aunyika Tocharoen	1999	EPID	Intergenerational and Environmental Factors Influencing Pregnancy Outcomes
Melicia Whitt	1999	EPID	The Evaluation of Surveys to Assess Physical Activity Patterns Among Women
Dianna Farwell	1998	EPID	Algorithms for DSM-IV Psychiatric Diagnoses Using the FH-RDC in a Community Sample
Paul Nisbet	1998	SOCY	Interactive Wealth and the Opportunity for Self-Destructive Behaviors
Abbas Tavakoli	1998	EPID	Breast Cancer Risk Factors in Young Women
Michael Van Lue	1998	COMD	Nasometry, Acoustic Rhinometry, and Rhinomanometry in the Evaluation of Nasal Function

Name	Year	Program	Title or Topic
Vilma Cokkinides	1997	EPID	Physical Violence during Pregnancy: Frequency, Correlates and Consequences
Felix Rogers	1997	EPID	Estimating Sulfur Dioxide Exposures in a Very Low Birth Weight Study
Wanzhu Tu	1997	STAT	Empirical Bayes Analysis of Count Data
Deyi Zheng	1997	EPID	Hospital Expenditures for People with Diabetes Mellitus
Mark S. Litaker	1996	BIOS	Maximum Likelihood and Bayesian Estimation of Prevalence in Two-Phase Epidemiologic Studies with Limited Diagnostic Information
Rebecca Scott	1996	HPEB	The Adolescent's Decision to Use a Condom for the Prevention of HIV/AIDS and other STDs: An Examination of Gender and the Cognitive Determinants Of Decision Making
William K. Scott	1996	EPID	The Impact of Level of Care on Survival After Diagnosis of Alzheimer's Disease
Youjie Huang	1995	EPID	The Impact of Physical Activity or Physical Fitness on Cardiovascular Disease by Glucose Tolerance Status
Carlotta Lockmiller	1995	HPEB	Assessing the Health Care Needs of Persons Who Are Deaf
Pamela A. Meyer	1995	EPID	Correlates of Depressive Symptoms in Adolescents After Two Natural Disasters
Kyungwon K. Park	1995	HPEB	Cognitive Factors Associated with the Intention and Actual Consumption of Milk Among Pregnant Women
James E. Ferguson	1994	EPID	Race-Sex Difference in Plasma Lipoproteins and Apolipoproteins
Mary Ann Bagwell	1993	EPID	Primary Infertility and Oral Contraceptive Steroid Use
Elizabeth S. Bryant	1993	EPID	Correlates of Coping Strategies and Subsequent Life Events Among Adolescents Exposed to Natural Disaster
C. Dexter Kimsey, Jr.	1993	EPID	The Epidemiology of Lower Extremity Injuries in United States Marine Corps Recruits
Robert Meyer	1993	EPID	Maternal serum placental alkaline phosphatase as an indicator for preterm delivery and fetal growth retardation
Toni Herring Bounds	1992	EPID	An Assessment of a Multi-Modality Breast Cancer Detection Protocol
Muhammed Bustan	1992	EPID	Oral contraceptive use and breast cancer: case-control study in Ujungpandang, South Sulawesi, Indonesia, 1990-1991
Brenda Colley	1992	EPID	Human immunodeficiency virus serostatus and pregnancy outcomes among a select group of women
Vickie Brown	1991	Nursing	The pain experience, emotions, and self-regulatory behaviors of individuals with rheumatoid arthritis
Robert E. McKeown	1991	EPID	A Case-Control Study of Necrotizing Enterocolitis
Anbesaw W. Selassie	1991	EPID	Choosing an Appropriate Cut Point for True Tuberculin Conversion
Bab Timbo	1991	EPID	The Impact of AIDS and HIV Infection on the Epidemiology of Tuberculosis in South Carolina

Name	Year	Program	Title or Topic
Chongyau Fu	1990	BIOS	Binary response and bivariate survival function
Sherry L. Laurent	1990	EPID	An Epidemiologic Study of Smoking and Infertility in Women
Qaiser Mukhtar	1990	EPID	AIDS and women: knowledge, perceived risk, and behavioral correlates in rural and urban communities in South Carolina
Elaine M. Reimels	1990	HSPM	Selected Antecedents of Desire for Participation in Work-Related Decision Making Among Selected Hospital Employees
Redding I. Corbett, III	1989	EPID	An Epidemiologic Study of Family Characteristics and Depressive Symptomatology in Adolescents in Rural South Carolina
Bambi Sumpter	1988	HPEB	The Relationship between Use of Leisure Time Activities and Pregnancy in Black Female Adolescents, 7 th through 12 th grades in Columbia, SC: An Exploratory Investigation

Master's Thesis Committee Membership

Name	Year	Program	or Topic
Yanping Teng	2006	BIOS	An Evaluation of Splines in Logistic Regression
Amy Belflower	2004	EPID	The United States influenza Sentinel Provider Surveillance System: The Impact of Report Timeliness
Deborah Hurley	2003	BIOS	An Evaluation of Splines in Linear Regression
Margaret Ehlers	2003	BIOS	Assessment of Covariance Selection Strategies with Repeated Measures Data
Maureen I. Chesoni	2001	EPID	Prenatal Care and the Risk of Recurring Low Birthweight
Puja Verma	2001	EPID	Amniocentesis and Preterm Delivery in Twin Pregnancies
Dmitry Krupitsky	2000	EPID	The Effects of Smoking Before and During Pregnancy on Term IUGR
Charisse L. Mays	2000	EPID	Alcohol Consumption Before and During Pregnancy and its Effect on Fetal Growth
Amy Branum	1999	EPID	The Impact of Multiple Births on Increased Low Birth Weight and Preterm Delivery, United States 1991-1997
Stacey M. Eison	1999	EPID	Evaluation of Symptoms Reported by Multiple Informants in Psychiatric Interview
Tracy Jean Garfield	1999	EPID	The Natural Course of Major Depression and Depressive Symptoms in a Community Sample of Adolescents
Kristen Hazel Helms	1999	EPID	Predictors of Short Interpregnancy Interval among South Carolina Mothers and Its Association with Low Birthweight
Erin D. Pilibosian	1999	EPID	The Natural Course of Obsessive Compulsive Disorder in a Community Sample of Adolescents

Ellen E. Rodillo	1999	EPID	Relationship of Plasma Total Homocysteine and Cardiovascular Disease Risk Factors among Adults in the Third National Health and Nutrition Examination Survey
Nicole Wedick	1999	EPID	Relationship of Insulin Resistance to Weight Change in an Older Cohort of Men and Women
Alexandra E. Connelly	1998	EPID	Maternal Stress as an Explanatory Factor for the Black-White Birthweight Disparity in South Carolina Women
Margaret Formica	1998	EPID	Familial Predictors of Suicidal Behaviors in Young Adults
Jennifer McGinnis	1998	EPID	The Impact of Maternal Weight Gain on Preterm and Term SGA Deliveries
Natalie C. Catoe	1997	EPID	Early Adolescent Psychiatric Predictors of Subsequent Adolescent and Early Adult Criminal Offenses
Fuming Wu	1997	BIOS	A Modification of Logistic Regression for Threshold Data
Ginnie Daguise	1996	EPID	The Role of Obesity and Postmenopausal Breast Cancer
Elizabeth S. Lester	1996	EPID	Frequency and Early Adolescent Predictors of Criminal Activity in Late Adolescence
Peggy Thompson	1996	EPID	Smoking and Preterm Delivery
Aunyika Tocharoen	1996	EPID	The Longitudinal Study of Phobic Disorder in a Community Sample from Early to Late Adolescence
Jeff Winchester	1996	EPID	Conduct Disorder among a Community Sample of Adolescents
Kristine B. Edwards	1995	BIOS	Power and Sample Size Determination for the Likelihood Ratio Statistic for Testing a Multiplicative Interaction Between a Genetic Factor and an Environmental Exposure
Jennifer M. Milne	1994	EPID	The Frequency and Correlates of Phobia in Adolescents
Wendy Schmidt	1994	EPID	Demographic, Sexual, and Substance Use Factors Correlated with Tuberculosis among Incarcerated Women
Gayle B. Tyler-Stukes	1994	EPID	Antioxidant Vitamins A, C, E Intake Among Smokers, and Smoking-Related Cancers
Kerri Emery	1993	EPID	The Frequency and Correlates of Intraventricular Hemorrhage in Very Low Birth Weight Infants
Jose Mejia	1993	EPID	Epidemiologic evaluation of neonatal tetanus in Colombia, South America
Brenda Parker	1993	EPID	Black-White Differences in Infant Mortality
Pam Rion	1993	EPID	Factors influencing condom use among heterosexuals at two southern colleges
Laura A. Valleni	1993	EPID	The Frequency and Correlates of Obsessive Compulsive Disorder in Adolescents
Roger H. Anderson	1992	EPID	Cigarette Smoking and Tuberculosis Infection: A Case Control Study
Virginia C. Andrews	1992	EPID	Family Functioning and Mother-Adolescent Agreement on the Symptoms and Diagnoses of Adolescent Depression and Conduct Disorders
Janice Haynes Eichelberger	1992	EPID	The Relationship of Prepregnant Weight and Term Intrauterine Growth Retardation

Melanie Hendricks	1992	EPID	An investigation of impulsivity and depression as correlates of suicide attempts and physically self-damaging acts in young adolescence
Leslie Ochs	1992	EPID	Effects of maternal caffeine consumption on preterm and intrauterine growth retarded births
Elizabeth Barton	1991	EPID	The Role of Alcohol and Drug Use in Adolescent Suicidal Ideation
Myriam E. Torres	1991	EPID	Association Between Wantedness of Pregnancy and Adequacy of Prenatal Care
Cheryl L. Nybro	1989	ENHS	Technologist' Attitudes Towards Radiation Protection
Janette Burris	1988	EPID	Knowledge, attitudes, and infection control practices related to AIDS among health-care workers in South Carolina
Shihka Mathur	1988	EPID	The Impact of an AIDS Education Program in a University Workplace

Supervision of Master's Practicum/Residency/Internship

Name	Year	Program	Title or Topic
Theresa Oniffrey	2014	MPH General	Healthy Connections Prime: Development of Beneficiary & Caregiver Education and Outreach Evaluation Plan
Shana Coshal	2013	MPH General	Mental Illness in the Criminal Justice System
Omici Uwagbai	2012	MD/MPH General	Adolescent Health in South Carolina
Dina Jardaneh	2012	MPH General	Developing PASOS Reproductive Health Glossary Index, Evaluation Annual Report and Professional Development Plan
Whitney Millegan	2012	MPH General	Clean Water for Ghana: Community Water Solutions
Kelsey Hartvigsen	2012	MPH General	Improving Nurse Education Parameters to Increase Satisfaction with Hospice Services
Leanne Bailey	2011	MPH General	Analysis of South Carolina Infant Mortality and Prevention Activities/Strategies
Kathryn Rawlings	2011	MPH General	HIV/AIDS in the Latino Population in South Carolina
Diane Reidy	2011	MPH General	Preventing Healthcare Associated Infections
Jonathan McGuirt	2010	MPH General	Access, Granted – Developing a novel e-health initiative for adolescent sexual health and pregnancy prevention in South Carolina
Anna Shalkham	2010	MPH General	Psychiatric Care in an Emergency Department during a time of crisis in SC in SC mental health system
Brigitte Lindsey Gleason	2010	MD/MPH General	Nutrition Assessment and Counseling for People Living with HIV/AIDS
Virginia Pate Henderson	2010	MPH General	BRIDGES Study Stress Reduction Clinic Analyses
Tazia Stagg	2010	MPH General	Design and Implementation of an office policy to increase colorectal cancer screening

Name	Year	Program	Title or Topic
Gene Golding	2010	MPH General	Environmental Toxicology
James Palma	2009	MPH General	Emergency Ultrasound Quality Assurance

Last updated October 10, 2023