

CURRICULUM VITAE
KRISTINA WEIS KINTZIGER, PhD, MPH
July 2021

PERSONAL INFORMATION

(Formerly: Kristina Erin Weis)

Department of Public Health
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EDUCATION

2008	PhD Epidemiology	UNIVERSITY OF SOUTH CAROLINA ARNOLD SCHOOL OF PUBLIC HEALTH	Columbia, SC
2003	MPH Epidemiology	EMORY UNIVERSITY ROLLINS SCHOOL OF PUBLIC HEALTH	Atlanta, GA
2001	BA Philosophy	EMORY UNIVERSITY	Atlanta, GA
2000	AA	OXFORD COLLEGE OF EMORY UNIVERSITY	Atlanta, GA

PROFESSIONAL EXPERIENCE

ACADEMIC AND PRACTICE APPOINTMENTS

Assistant Professor, DEPARTMENT OF PUBLIC HEALTH, College of Education, Health, and Human Sciences (CEHHS), University of Tennessee (UTK), Knoxville, Tennessee, 2016 – Present. *Tenure-track*.

Affiliated Faculty:

Comparative and Experimental Medicine, College of Veterinary Medicine
National Institute for Mathematical and Biological Synthesis (NIMBios)
Intercollegiate Graduate Statistics and Data Science Program (IGSDP).

Environmental Consultant, PUBLIC HEALTH RESEARCH UNIT, Division of Community Health Promotion, Florida Department of Health, Tallahassee, Florida, 2013 – 2016.

Assistant Professor, DEPARTMENT OF BIostatISTICS AND EPIDEMIOLOGY, Medical College of Georgia, Augusta University, Augusta, Georgia, 2010 – 2013. *Non-tenure track*.

Post-doctoral Fellow, BUREAU OF ENVIRONMENTAL PUBLIC HEALTH MEDICINE, Division of Environmental Health, Florida Department of Health, Tallahassee, Florida, 2008 – 2010. Council of State and Territorial Epidemiologists (CSTE) Applied Epidemiology Fellowship.

Program Coordinator I, STD/HIV SURVEILLANCE DIVISION, Department of Health and Environmental Control, Columbia, South Carolina, 2007 – 2008.

RESEARCH POSITIONS

Research Associate, DEPARTMENT OF OBSTETRICS AND GYNECOLOGY, Medical College of Georgia, Augusta University, Augusta, Georgia, 2015 – 2017.

Research Associate, DEPARTMENT OF MEDICINE, Medical College of Georgia, Augusta University, Augusta, Georgia, 2014 – 2015.

Research Epidemiologist, DEPARTMENT OF INFECTION CONTROL, Veteran's Administration Hospital, Augusta, Georgia, 2011 – 2013.

Research Associate, SCHOOL OF MEDICINE, University of South Carolina, Columbia, South Carolina, 2009 – 2010.

Graduate Research Assistant, DEPARTMENT OF EPIDEMIOLOGY AND BIostatISTICS, University of South Carolina, Columbia, South Carolina, 2004 – 2008.

Research Associate/Assistant, DEPARTMENT OF PSYCHIATRY AND BEHAVIORAL SCIENCES, Emory University, Atlanta, Georgia, 2002 – 2003 and Summer 2004.

Lab Assistant, DEPARTMENT OF CARDIOLOGY, Emory University, Atlanta, Georgia, 2000 – 2001.

ADJUNCT APPOINTMENTS

2015 – Present Graduate Faculty Membership, Valdosta State University, Valdosta, Georgia.

2011 – 2017 Adjunct Assistant Professor, Department of Epidemiology and Biostatistics, College of Public Health, University of Georgia, Athens, Georgia.

HONORS AND ASSOCIATIONS

Academic Awards and Honors

2020	Hearst Foundations Environmental Health Scholar
2019 – 2022	National Science Foundation, Enabling the Next Generation of Hazards and Disasters Research, Fellow
2019	CEHHS Dean's Board of Advisors Faculty Support Award for Excellence in Teaching
2018	CEHHS Frances Speight Clark Faculty Enrichment and Development Award
2008	Outstanding Graduate in Epidemiology, University of South Carolina
2008	Delta Omega National Public Health Honor Society, Student Inductee

2008 Arnold School of Public Health Fellowship, University of South Carolina
 2005, 2007 Public Health Traineeship, University of South Carolina
 2007 Young Investigator Award, 14th Conference on Retroviruses and Opportunistic Infections, Los Angeles, CA (February 25 – 28, 2007)

Professional Associations

2014 – Present American Meteorological Society, Member
 2008 – Present Council of State and Territorial Epidemiologists (CSTE), Member
 2017 – 2018 American Public Health Association, Member
 2009 – 2010 International Society for Disease Surveillance, Member
 2001 – 2006 American Public Health Association, Student Member
 2004 – 2006, 2008 South Carolina Public Health Association, Student Member
 2001 – 2003 Georgia Public Health Association, Student Member

RESEARCH

RESEARCH INTERESTS

Current Field: Environmental epidemiology

Sub-fields: disaster epidemiology, climate and health, geographic/spatial epidemiology

Previous Field: Infectious disease epidemiology

Sub-fields: infectious diseases of environmental origin, HIV/AIDS

PUBLICATIONS AND PRESENTATIONS

(Chronological Order)

- Note: Maiden name, KE Weis, used through 2010; thereafter, KW Kintziger.

Peer-Reviewed Publications

(*Author is a student.)

1. Duffus W, Kettinger L, Stephens T, Gibson J, **Weis K**, Tyrell M, Patterson D, Finney C, Bailey WP, Branson B, Gardner L, Kilmarx PH. Missed opportunities for earlier diagnosis of HIV infection – South Carolina, 1997-2005. *MMWR Morb Mortal Wkly Rep* 2006; 55(47): 1269-72.
2. Liese AD, **Weis KE**, Pluto D, Smith E, Lawson A. Food store types, availability, and cost of foods in a rural environment. *J Am Diet Assoc* 2007; 107: 1916-23. doi: 10.1016/j.jada.2007.08.012.
3. Liese AD, **Weis KE**, Schulz M, Tooze J. Food intake patterns associated with incident type 2 diabetes: the Insulin Resistance Atherosclerosis Study. *Diabetes Care* 2009; 32(2): 263-8. doi: 10.2337/dc08-1325.
4. **Weis KE**, Liese AD, Hussey J, Coleman J, Powell P, Gibson J, Duffus WA. A routine HIV screening program in a South Carolina community health center in an area of low HIV prevalence. *AIDS Patient Care STDs* 2009; 23(4): 251-8. doi: 10.1089/apc.2008.0167.

5. Duffus WA, **Weis K**, Kettinger L, Stephens T, Albrecht H, Gibson J. Risk-based HIV testing in South Carolina health care settings failed to identify the majority of infected individuals. *AIDS Patient Care STDs* 2009; 23(5): 339-45. doi: 10.1089/apc.2008.0193.
6. **Weis KE**, Liese AD, Hussey J, Gibson J, Duffus WA. Associations of rural residence with timing of HIV testing and stage of infection at diagnosis, South Carolina 2001-2005. *J Rural Health* 2010; 26(2): 105-12. doi: 10.1111/j.1748-0361.2010.00271.x.
7. Trout A, Baracco G, Rodriguez M, Barber J, Leal A, Radke E, **Weis K**, Stanek D, Stark L, Blackmore C, Gallagher G, Hunsperger E, Tomashek K, Gregory C, Sauber-Schatz E. Locally acquired dengue – Key West, Florida, 2009-2010. *MMWR Morb Mortal Wkly Rep* 2010; 59(19): 577-81.
8. **Weis KE**, Hammond R, Hutchinson R, Blackmore C. *Vibrio* illness in Florida, 1998-2007. *Epidemiol Infect* 2010; 139(4): 591-8. doi: 10.1017/S0950268810001354.
9. **Weis KE**, Hammond R, Blackmore CGM. Cluster of *Salmonella* IV:50:z4,z23:- Among Florida Residents, 2009. *J Florida Environ Health Assoc* Spring 2010.
10. Lo Y, **Kintziger KW**, Carson HJ, Patrick SL, Turabelidze G, Stanek D, Blackmore C, Lingamfelter D, Dudley MH, Shadomy S, Shieh W, Drew CP, Batten BC, Zaki SR. Severe leptospirosis with presentations similar to pandemic (H1N1) 2009, Florida and Missouri, USA. *Emerg Infect Dis* 2011; 17(6): 1145-6. doi: 10.3201/eid1706.100980.
11. **Kintziger KW**, Mulay P, Watkins S, Schauben J, Weisman R, Blackmore C. Wild mushroom exposures in Florida, 2003 – 2007. *Public Health Rep* 2011; 126(6): 844-52. doi: 10.1177/003335491112600610.
12. Radke E, Gregory C, **Kintziger KW**, Sauber-Schatz E, Hunsberger E, Gallagher G, Barber J, Biggerstaff B, Stanek D, Tomashek K, Blackmore C. Dengue outbreak in Key West, Florida, 2009. *Emerg Infect Dis* 2012; 18(1): 135-7. doi: 10.3201/eid1801.110130.
13. Duffus WA, **Kintziger KW**, Heffelfinger JD, Delaney KP, Stephens T, Gibson JJ. Repeat Western Blot testing after receiving an HIV diagnosis and its association with engagement in care. *Open AIDS J* 2012; 6: 196-204. doi: 10.2174/1874613601206010196.
14. Wagner PJ, Dias J, Howard S, **Kintziger KW**, Hudson MF, Seol Y, Sodomka P. Personal health records and hypertension control: a randomized trial. *J Amer Med Inform Assoc* 2012; 19(4): 626-34. doi: 10.1136/amiajnl-2011-000349.
15. McCall WV, **Kintziger KW**. Late life depression: a global problem with few resources. *Psychiatr Clin North Am* 2013; 36(4): 475-81. doi: 10.1016/j.psc.2013.07.001.
16. **Kintziger KW**, Duffus WA. How useful is universal screening for HIV infection? A review of the evidence. *Future Virology* February 2014; 9(2): 131-45.

17. Chebrolu P*, Colombo R, Baer S, Gallaher TR, Atwater S*, Kheda M, Nahman Jr. SN, **Kintziger KW**. Bacteremia in hemodialysis patients with hepatitis C. *Amer J Med Sci* 2015; 349(3): 217-21. doi: 10.1097/MAJ.0000000000000391.
18. Jordan M, Duclos C, **Kintziger K**, Gray A, Bonometti MA. Using an environmental public health tracking biomonitoring study to validate safe water restoration efforts in Florida. *J Public Health Manag Pract* 2015; 21(Suppl 2): S75-9. doi: 10.1097/PHH.0000000000000167.
19. Guha A, Maddox WR, Colombo R, Nahman Jr. SN, **Kintziger KW**, Waller JL, Diamond M, Murphy M, Kheda M, Litwin S, Sorrentino RA. Cardiac implantable electronic device infection in patients with end stage renal disease. *Heart Rhythm J* 2015; 12(12): 2395-401. doi: 10.1016/j.hrthm.2015.08.003.
20. Harduar Morano L, Watkins SM, **Kintziger KW**. A comprehensive evaluation of the burden of heat-related illness and death within the Florida population. *Int J Environ Res Public Health* 2016; 13: 551. doi: 10.3390/ijerph13060551.
21. Conlon KC, **Kintziger KW**, Jagger M, Stefanova L, Uejio CK, Konrad C. Working with climate projections to estimate disease burden: Perspectives from public health. *Int J Environ Res Public Health* 2016; 13: 804. doi: 10.3390/ijerph13080804.
22. Tirath A*, Coffin SL, Tadros S, **Kintziger KW**, Waller JL, Baer SL, Colombo RE, Huber LY, Kheda MF, Nahman, Jr. NS. *Clostridium difficile* infection in dialysis patients. *J Investig Med* 2017; 65(2): 353-7. doi: 10.1136/jim-2016-000183.
23. Kuras E, Bernhard M, Calkins M, Ebi K, Hess J, **Kintziger K**, Jagger M, Middel A, Scott A, Spector J, Uejio C, Vanos J, Zaitchik B, Gohlke J, Hondula D. Opportunities and challenges for personal heat exposure research. *Environ Health Perspect* 2017; 125(8). doi: 10.1289/EHP556.
24. **Kintziger K**, Ortegren J, DuClos C, Jordan M, Smith T, Foglietti R, Merritt R, Donado L. Health impact assessments and extreme weather – challenges for environmental health. *J Public Health Manag Pract* 2017; 23: S60-66. doi: 10.1097/PHH.0000000000000604.
25. **Kintziger KW**, Jordan M, DuClos C, Gray A, Palcic JD. Measuring arsenic exposure among residents of Hernando County, Florida, 2012-2013. *J Environ Health* 2017; 80(3): 22-32.
26. Hallowell BD*, Robb S, **Kintziger KW**. Comparing the geographic distribution and location characteristics of HIV-positive and HIV-negative cancer cases in South Carolina. *Spat Spatiotemporal Epidemiol* 2018; 24: 11-18 (Epub 2017 Oct 12). doi: 10.1016/j.sste.2017.10.002.
27. Hallowell BD*, **Kintziger KW**, Duffus WA, Vena JE, Robb SW. Comparing patient demographics and tumor characteristics of HIV-positive and HIV-negative patients with cancer in South Carolina. *J Int Assoc Provid AIDS Care* 2018; 17: 1-7. doi: 10.1177/2325958218773766.
28. Uejio C, Harduar Morano L, Jung J*, **Kintziger K**, Jagger M, Chalmers J, Holmes T. Occupational heat exposure among municipal workers. *Int Arch Occup Environ Health* 2018; 91(6): 705-15. doi: 10.1007/s00420-018-1318-3.

29. **Kintziger KW**, DuClos C, Joiner J, Reid K, Peck K, Reinhold T, Jordan MM. Measuring mercury exposure among residents of Martin County, Florida, 2016-2017. *J Florida Environ Health Assoc* 2018; 217 (Summer 2018).
30. Cathey E, **Kintziger K**, McCombs K, Chapman K. Review of *Vibrio vulnificus* infections reported in Florida, 2004-2013. *J Florida Environ Health Assoc* 2018; 217 (Summer 2018).
31. Joiner J, Jordan M, Reid K, **Kintziger K**, DuClos C. Economic hardship and life expectancy in Nassau County, Florida. *Prev Chronic Dis* 2019; 16: E27. doi: 10.5888/pcd16.180481.
32. Odoi EW*, Nagle N, Roberson S, **Kintziger KW**. Geographic disparities and temporal changes in risk of death from myocardial infarction in Florida, 2000-2014. *BMC Public Health* 2019; 19(1): 505. doi: 10.1186/s12889-019-6850-x.
33. Azziz R, **Kintziger K**, Li R, Laven J, Morin-Papunen L, Stein Merken S, Teede H, Yildiz BO. Recommendations for epidemiologic and phenotypic research in polycystic ovary syndrome: an Androgen Excess and PCOS Society resource. *Hum Reprod* 2019; 34(11): 2254-65. doi: 10.1093/humrep/dez185.
34. Zimmer MC*, Rubio V*, **Kintziger KW**, Barroso C. Racial/ethnic disparities in dietary intake of U.S. children participating in WIC. *Nutrients* 2019; 11(11): 2607. doi: 10.3390/nu11112607.
35. Odoi EW*, Nagle N, DuClos C, **Kintziger KW**. Disparities in temporal and geographic patterns of myocardial infarction hospitalization risks in Florida. *Int J Environ Res Public Health* 2019; 16(23): 4734. doi: 10.3390/ijerph16234734.
36. Zimmer MC*, Rubio V*, **Kintziger KW**, Barroso C. Differences in consumption of NASEM priority nutrients and food groups by race/ethnicity among women living in WIC-participating households. *Am J Health Promot* 2020; online ahead of print. doi: 10.1177/0890117120920849.
37. Melix BL*, Uejio CK, **Kintziger KW**, Reid K, Duclos C, Jordan MM, Holmes T, Joiner J. Florida neighborhood analysis of social determinants and their relationship to life expectancy. *BMC Public Health* 2020; 20(1): 632. doi: 10.1186/s12889-020-08754-x.
38. Odoi EW*, Nagle N, Zaretski R, Jordan M, DuClos C, **Kintziger KW**. Sociodemographic determinants of acute myocardial infarction hospitalization risks in Florida. *J Am Heart Assoc* 2020; 9(11): e012712. doi: 10.1161/JAHA.119.012712.
39. Schwartz AN*, Reyes LM, Meschke LL, **Kintziger KW**. Prenatal Opioid Exposure and ADHD Childhood Symptoms: A Meta-Analysis. *Children* 2021; 8(2):106. Doi: 10.3390/children8020106.
40. Rodriguez E, DuClos C, Joiner J, Jordan M, Reid K, **Kintziger KW**. Community Assessment for Public Health Emergency Response (CASPER) following Hurricane Michael, Bay and Gulf County, Florida, 2019. *J Public Health Manag Pract* (Online ahead of print). doi: 10.1097/PHH.0000000000001365.
41. Stone KW, **Kintziger KW**, Jagger MA, Horney JA. Public health workforce burnout in the COVID-19 Response in the U.S. *Int J Environ Res Public Health* 2021; 18(8): 4369. doi: 10.3390/ijerph18084369.

42. Jung J*, Al-Hamdan MZ, Crosson WL, Uejio CK, DuClos C, **Kintziger KW**, Reid K, Jordan M, Zierden D, Spector JT, Insaf TZ. Evaluation of the NLDAS 2 and down-scaled air temperature data in Florida. *Physical Geography* 2021 (Online ahead of print). doi: 10.1080/02723646.2021.1928878.
43. Pfender EJ*, Stone KW, **Kintziger KW**, Jagger MA, Horney JA. Anxiety and depression among public health workers during the COVID-19 pandemic. *J Emerg Med.* (in press)

Book Chapters

1. Liang S, **Kintziger K**, Reaves P, and Ryan S. Climate Change Impacts on Human Health. In: Florida's Climate: Changes, Variations, & Impacts. Chassignet EP, Jones JW, Misra V, and Obeysekera J (editors). 1st edition, Gainesville, Florida, Florida Climate Institute, 2017; 125-152.

Other Publications

1. **Weis KE**, Hammond R, Blackmore C. An evaluation of Escherichia coli O157:H7 surveillance in Florida, 2003 – 2007. Epi Update (a publication of the Florida Department of Health, Bureau of Epidemiology), August 2009.
2. **Weis KE**, Ramey J, Baker R, Hammond R, Blackmore C. Summary of a laboratory survey of enteric disease testing and reporting practices. Epi Update (a publication of the Florida Department of Health, Bureau of Epidemiology), August 2009.
3. Jordan MM, Duclos C, **Kintziger KW**. Urinary arsenic levels in Hernando County, FL residents with private wells. Epi Update (a publication of the Florida Department of Health, Bureau of Epidemiology), April 2014.
4. Jagger M, **Kintziger K**. Pollen and respiratory-related emergency department visits, Sarasota, Florida. Epi Update (a publication of the Florida Department of Health, Bureau of Epidemiology), December 2014.
5. **Kintziger KW**, Jagger MA. Precipitation and respiratory disease during H1N1 outbreak, August – December, 2009, Florida. Epi Update (a publication of the Florida Department of Health, Bureau of Epidemiology), October 2015.

Technical Reports

1. **Kintziger KW**, Miller K, Simms E, Stanbury M, Watkins SM. Use of Poison Center Data Assessment Report 2012. Atlanta, GA, Council of State and Territorial Epidemiologists, X 2013. Available at: <http://c.ymcdn.com/sites/www.cste.org/resource/resmgr/EnvironmentalHealth/PoisonAssessmentReport2012.pdf>.
2. **Kintziger KW**, Stanbury M, Simms E, Watkins SM, Wurster J. 2013 Environmental Health Epidemiologic Capacity Assessment of State and Territorial Health Departments. Atlanta, GA,

Council of State and Territorial Epidemiologists, August 2014. Available at:
<http://www.cste2.org/2013eca/CSTEEHEpidemiologyCapacityAssessment2014final.pdf>.

3. Jagger MA, **Kintziger KW**, Stockdale ES, Watkins S. Health Effects of Precipitation Abundance and Deficits in Florida. Tallahassee, FL, Florida Department of Health, August 2014. Available at http://www.floridahealth.gov/environmental-health/climate-and-health/_documents/drought-profile.pdf
4. Anderson H, **Kintziger KW**, Simms E, Stanbury M, Watkins SM, Wurster J. Assessment of State Activities in Non-Infectious Environmental Health Exposure Monitoring and Investigation. Atlanta, GA, Council of State and Territorial Epidemiologists, June 2015. Available at: http://www.cste2.org/Publications/CSTE_Sentinel_Assessment_Final_Report.pdf.
5. Harduar Morano L, **Kintziger KW**, Jagger MA, Dumas JS, Watkins S. Health Effects of Summer Heat in Florida. Tallahassee, FL, Florida Department of Health, August 2015. Available at http://www.floridahealth.gov/environmental-health/climate-and-health/_documents/heat-profile.pdf.
6. Jagger MA, **Kintziger KW**, Dumas JS, Watkins S. Health Effects of Tropical Storms and Hurricanes in Florida. Tallahassee, FL, Florida Department of Health, March 2015. Available at http://www.floridahealth.gov/environmental-health/climate-and-health/_documents/tc-profile.pdf.
7. **Kintziger KW**, Jagger MA, Bush KF, Conlon KC, Haggerty B, Harduar Morano L, Lane K, Roach M, Saha S, Thie L, Uejio CK, BRACE Methods Community of Practice. Technical documentation on exposure-response functions for climate-sensitive health outcomes. Centers for Disease Control and Prevention Climate and Health Program Technical Documentation Series, 2017. Available at https://www.cdc.gov/climateandhealth/docs/ExposureResponseFunctions_508.pdf.

Manuscripts Currently in Peer Review

(*Author is a student.)

1. **Kintziger KW**, Stone KW, Jagger MA, Horney JA. What's left undone: The impact of the COVID-19 response on the provision of public health services in the U.S.: A cross sectional study. *PLOS One*. (submitted)
2. Jung J*, Uejio CK, Adeyeye TE, **Kintziger KW**, DuClos C, Reid K, Jordan M, Spector JT, Insaf TZ. Using social security number to identify sub-populations vulnerable to the health impacts from extreme heat in Florida, U.S. *Environ Res* (second review).
3. Jung J*, Uejio CK, **Kintziger KW**, DuClos C, Reid K, Jordan M, Spector JT. Heat illness data strengthens vulnerability maps. *BMC Public Health*. (submitted)
4. Scales SE*, Patrick E, Stone KW, **Kintziger KW**, Jagger MA, Horney JA. A qualitative study of the impacts of COVID-19 response on the public health workforce in the U.S. *Social Science and Medicine Qualitative Research in Health*. (submitted)

Registered Systematic Review/Meta-Analysis Protocols

(*Author is a student.)

1. Joe M*, Schablik J*, Chen J, **Kintziger K**. Ambient air quality and Parkinson's disease: a systematic review and meta-analysis. PROSPERO 2018 CRD42018116757. Registered 5/12/2018. Available from: https://www.crd.york.ac.uk/prospero/display_record.php?ID=CRD42018116757.
2. Singh A*, Poudel PG*, **Kintziger KW**. The effect of land use, land cover, and climate change on the incidence and outbreak of Japanese encephalitis disease among Asian population: a systematic review. PROSPERO 2019 CRD42019122203. Registered 1/2/2019. Available from: https://www.crd.york.ac.uk/prospero/display_record.php?ID=CRD42019122203.
3. Ray A*, Meschke LL, **Kintziger KW**, Jarvandi S. Type 2 diabetes self-management in Appalachia: a systematic review of evaluated educational programs. PROSPERO 2019 CRD42019142225. Registered 10/7/2019. Available from: https://www.crd.york.ac.uk/prospero/display_record.php?ID=CRD42019142225.

Published Abstracts at National and International Scientific Meetings

(*Author is a student.)

1. Pearce BD, **Weis KE**, DiGirolamo A, Bremner JD, Miller AH, Wang X. MIF, a Proinflammatory cytokine and anti-glucocorticoid, is elevated in schizophrenia. Published in: *European Arch Psychiatry Clin Neurosci* 253: 265; 2003.
2. Garapati H, Paulson WD, White J, Fall PJ, Kheda MF, Vacharajani TJ, Baulkmon EJ*, **Kintziger KW**, Chebrolu P*, Colombo RE, Baer SL, Nahman Jr. NS. Analysis of USRDS dataset indicates viral infections are associated with increased risk of fistula failure in incident hemodialysis patients. *American Society of Nephrology Kidney Week 2012, October 30 – November 4, 2012; San Diego, CA* (poster). Published in: *J Amer Soc Nephrol* 2012, 23: 266A.
3. Atwater S*, Colombo R, Baer S, Kheda M, Chebrolu P*, Baulkmon E*, **Kintziger K**, Nahman Jr. NS. Risk factors for bacteremia in incident hemodialysis patients. Published in: *J Amer Soc Nephrol* 2012, 23: 983A.
4. Baer S, Whitlow M*, Colombo R, Chebrolu P*, Ellington C*, Nahman Jr. NS, **Kintziger K**. Initiating dialysis with a catheter is not the biggest risk factor for bacteremia in HIV positive dialysis patients. *American Federation for Medical Research Southern Regional Conference 2013, New Orleans, LA, February 21-23, 2013* (poster). Published in: *J Invest Med* 2013, 61(2): 441.
5. Chebrolu P*, Colombo R, Baer S, Kheda M, Nahman Jr. NS, **Kintziger K**. Risk factors for bacteremia in hepatitis C virus-infected hemodialysis patients. *American Federation for Medical Research Southern Regional Conference 2013, New Orleans, LA, February 21-23, 2013* (poster). Published in: *J Invest Med* 2013, 61(2): 441.

6. Colombo R, Chebrolu P*, Baer S, Whitlow M*, Kheda M, Ellington C*, Baulkmon E*, Nahman Jr. NS, **Kintziger K**. Risk for mortality in hemodialysis patients with blood stream infection: a comparison of bacteremia and candidemia. *American Federation for Medical Research Southern Regional Conference 2013, New Orleans, LA, February 21-23, 2013* (poster). Published in: *J Invest Med* 2013, 61(2): 442.
7. Colombo R, Chebrolu P*, Kheda M, Nahman Jr. NS, **Kintziger K**. Nontuberculous mycobacterial infections in hemodialysis patients. *American Federation for Medical Research Southern Regional Conference 2013, New Orleans, LA, February 21-23, 2013* (oral presentation). Published in: *J Invest Med* 2013, 61(2): 507.
8. Ellington CL*, Ghaffari A, Merchen T, Colombo R, Baer S, Kheda M, Chebrolu P*, Whitlow M*, Nahman Jr. NS, **Kintziger K**. Viral infection as a risk factor for delayed graft function in kidney transplantation. *American Federation for Medical Research Southern Regional Conference 2013, New Orleans, LA, February 21-23, 2013* (poster). Published in: *J Invest Med* 2013, 61(2): 442.
9. Garapati H, Paulson W, White JJ, **Kintziger K**, Nahman Jr. NS, Colombo R, Baer S, Chebrolu P*, Kheda M. Analysis of USRDS dataset indicates viral infections are associated with increased risk of fistula failure in incident hemodialysis patients. *American Federation for Medical Research Southern Regional Conference 2013, New Orleans, LA, February 21-23, 2013* (oral presentation). Published in: *J Invest Med* 2013, 61(2): 485.
10. Ghaffari A, Ellington CL*, Colombo R, Baer S, Huber L, Guha A, Whitlow M*, Chebrolu P*, Nahman Jr. NS, Kintziger K, Merchen TD. Vasculopathic risk factors for delayed graft function in kidney transplantation. *American Transplant Congress 2013, May 18-22, 2013; Seattle, WA* (poster). Published in: *Amer J Transplant* 2013, 13(S5): 525.
11. Guha A, Maddox WR, Colombo R, Nahman Jr NS, **Kintziger K**, Kheda M, Sorrentino RA. Evaluation of cardiac implantable electronic device infection outcomes from a large end stage renal disease database. *Heart Rhythm Society 2013, May 8– 11, 2013; Denver, Colorado* (oral presentation). Published in *Heart Rhythm* 2013, LB03-04: 4.
12. Guha A, Maddox WR, Sorrentino R, Ghaffari A, Colombo R, Ellington C*, Chebrolu P*, Kheda M, Nahman Jr. NS, **Kintziger K**. Non-traditional risk factors for myocardial infarction and systolic heart failure following kidney transplantation. *European Society of Cardiology Congress 2013, August 31-September 4, 2013; Amsterdam, Netherlands* (oral presentation). Published in: *Eur Heart J* 2013, 34(suppl 1): 312.
13. White JM*, Jin C*, Colombo RE, Baer SL, Afzal U, **Kintziger KW**, Kheda MF, Huber LY, Chebrolu P*, Nahman Jr. NS. Spinal epidural abscess in hemodialysis patients. *American Society of Nephrology Kidney Week 2013, November 5-10, 2013; Atlanta, GA* (poster). Published in: *J Am Soc Nephrol* 2013, 24: 467A.
14. Colombo RE, Chebrolu P*, Kheda MF, Nahman Jr. SN, **Kintziger KW**. Nontuberculous mycobacterial infections in end stage renal disease in the outpatient setting. *American Society of Nephrology Kidney Week 2013, November 5-10, 2013; Atlanta, GA* (poster). Published in: *J Am Soc Nephrol* 2013, 24: 467A.

15. Baer SL, Colombo RE, Desai J, Huber LY, Chebrolu P*, Kheda MF, Nahman Jr. SN, **Kintziger KW**. Risks for mortality in hemodialysis patients with bacteremia. *American Society of Nephrology Kidney Week 2013, November 5-10, 2013; Atlanta, GA* (poster). Published in: *J Am Soc Nephrol* 2013, 24: 748A.
16. Huber LY, Saith S, Kheda MF, Baer SL, Nahman Jr. SN, Colombo RE, **Kintziger KW**. Calciphylaxis in ESRD patients from the USRDS. *American Society of Nephrology Kidney Week 2013, November 5-10, 2013; Atlanta, GA* (poster). Published in: *J Am Soc Nephrol* 2013, 24: 748A.
17. Chebrolu P*, Colombo RE, Baer SL, Kheda ML, Nahman Jr. SN, **Kintziger KW**. Effects of bacteremia and associated risk factors on survival in hemodialysis patients. *American Society of Nephrology Kidney Week 2013, November 5-10, 2013; Atlanta, GA* (poster). Published in: *J Am Soc Nephrol* 2013, 24: 925A.
18. Guha A, Maddox WR, Colombo R, Nahman Jr. NS, **Kintziger K**, Merchen T, Kheda M, Sorrentino R. Non-traditional risk factors for atrial fibrillation following kidney transplantation. *American Heart Association 2013 Scientific Sessions, November 16-20, 2013; Dallas, TX* (poster). Published in: *Circulation* 2013, 128: A12632.
19. Maddox W, **Kintziger K**, Colombo R, Guha A, Kheda M, Nahman Jr. NS, Sorrentino R. Risk of cardiac implantable electronic device infection in hemodialysis or peritoneal dialysis: evaluation of a large end stage renal disease database. *American Heart Association 2013 Scientific Sessions, November 16-20, 2013; Dallas, TX* (poster). Published in: *Circulation* 2013, 128: A16808.
20. Falk I*, Colombo R, Baer S, Kheda M, Iwuagwu N, Huber L, Nahman Jr. NS, **Kintziger K**. Peritonitis in peritoneal dialysis patients requiring hospitalization. *American Federation for Medical Research Southern Regional Conference 2014, February 20-22, 2014; New Orleans, LA* (oral presentation). Published in: *J Invest Med* 2014, 62: 554.
21. White J*, Jin C*, Colombo R, Baer S, Afzal U, **Kintziger K**, Kheda M, Huber L, Chebrolu P*, Nahman Jr. NS. Risk factors for death following a diagnosis of spinal epidural abscess in hemodialysis patients. *American Federation for Medical Research Southern Regional Conference 2014, February 20-22, 2014; New Orleans, LA* (poster). Published in *J Invest Med* 2014, 62: 509.
22. Jin C*, White J*, Colombo R, Baer S, Afzal U, Kheda M, Huber L, Chebrolu P*, Nahman Jr. NS, Kintziger K. Risk factors and outcome of spinal epidural abscess from incident hemodialysis patients from the United States Renal Data System between 2005 and 2008. *SAS Global Forum, March 23-26, 2014, Washington, DC* (poster). Published as a *SAS White Paper* 2014, N. 1650-2014.
23. Huber LY, Saith S, Kheda M, Baer S, Nahman N, Colombo R, **Kintziger K**. Survival of calciphylaxis in end stage renal disease patients from the United States Renal Data System. *European Renal Association Congress 2014, May 31-June 3, 2014, Amsterdam* (oral presentation). Published in: *Nephrol Dial Transplant* 2014, 20 (supp 3):iii32-iii33.
24. Iwuaguw I, Falk IN*, Colombo R, Baer S, Huber L, Kheda M, Gallaher T, Pownder J, Nahman Jr. NS, **Kintziger K**. Risk factors for death from peritonitis in hospitalized peritoneal dialysis patients.

American Society of Nephrology Kidney Week 2014, November 11-16, 2014, Philadelphia, PA (published only). Published in: *J Am Soc Nephrol* 2014, (TBD).

25. Powner J, Gallaher T, Colombo R, Baer S, Huber L, Kheda M, Nahman Jr. SN, **Kintziger K**. Influenza vaccination reduced pneumococcal disease in incident dialysis patients. *American Society of Nephrology Kidney Week 2014, November 11-16, 2014, Philadelphia, PA* (oral presentation). Published in: *J Am Soc Nephrol* 2014, (TBD).
26. Tirath A*, Colombo R, Baer S, Huber L, **Kintziger K**, Kheda M, Nahman S. Risk factors for clostridium difficile infection in dialysis patients. *American Federation for Medical Research Southern Regional Conference 2015, February 2015; New Orleans, LA* (oral presentation). Published in: *J Invest Med* 2015, 63: 481.
27. Williams E*, Nahman S, Colombo R, **Kintziger K**, Kheda M, Huber L, Baer S. Cofactors for mortality in HIV-positive dialysis patients. *American Federation for Medical Research Southern Regional Conference 2015, February 2015; New Orleans, LA* (oral presentation). Published in: *Invest Med* 2015, 63: 438.
28. Simmons J*, Colombo R, Baer S, Huber L, **Kintziger K**, Kheda M, Nahman S. Catheter-independent risk factors for bacteremia in hemodialysis patients. *American Federation for Medical Research Southern Regional Conference 2015, February 2015; New Orleans, LA* (oral presentation). Published in: *J Invest Med* 2015, 63: 439.
29. Huber L, Pettit J*, Colombo R, Baer S, **Kintziger K**, Kheda M, Nahman S. Bacteremia and mortality in kidney transplant patients returning to dialysis. *American Federation for Medical Research Southern Regional Conference 2015, February 2015; New Orleans, LA* (oral presentation). Published in: *J Invest Med* 2015, 63: 454.
30. Odoi EW*, Nagle N, Zaretski R, Jordan MM, **Kintziger KW**. Abstract P208: Demographic and socioeconomic determinants of acute myocardial infarction hospitalization risk in Florida. *EPI / Lifestyle 2019 Scientific Sessions, American Heart Association, March 3 – 6, Phoenix, AZ*. Published in: *Circ* 2019; 139(suppl 1): AP208.

Unpublished Abstracts at National and International Scientific Meetings

(*Author is a student.)

1. Liese AD, **Weis KE**, Smith ER, Pluto D. Availability and cost of health foods in a rural environment. *6th International Conference on Dietary Assessment Methods, April 27-29, 2006, Copenhagen, Denmark* (poster).
2. Liese AD, **Weis KE**, Smith ER. Availability and cost of health foods in a rural environment. *3rd Annual South Carolina Nutrition Research Summit, November 4, 2005, Columbia, South Carolina*. (poster).
3. **Weis KE**, Duffus WA, Branson B, Gardner L. Missed opportunities to identify HIV-infected individuals in South Carolina, January 2001 - December 2005. *14th Conference on Retroviruses and Opportunistic Infections, February 25 – 28, 2007, Los Angeles, California* (poster).

4. **Weis KE**, Kettinger L, Stephens T, Duffus WA. HIV-Infected individuals without hospital-associated missed opportunities for earlier HIV diagnosis – South Carolina, 2001 to 2005. *2007 National HIV Prevention Conference, December 2 – 5, 2007, Atlanta, Georgia* (poster).
5. Liese AD, **Weis KE**, Schulz M, Mellen PB, Goff DC, Jr., D'Agonstino RB, Jr. Food intake patterns, markers of hemostasis and inflammation and carotid artery atherosclerosis in the Insulin Resistance Atherosclerosis Study (IRAS). *48th Cardiovascular Disease Epidemiology and Prevention Conference, and Nutrition, Physical Activity and Metabolism Conference, March 13 – 15, 2008, Colorado Springs, Colorado* (poster).
6. **Weis KE**, Foppa I, Liese AD, Hussey J, Kettinger L, Stephens T, Gibson J, Duffus WA. Rural residence is associated with late HIV diagnosis -- South Carolina, 2001-2005. *2008 National STD Prevention Conference, March 10 – 13, 2008, Chicago, Illinois* (poster).
7. **Weis KE**, Liese AD, Foppa I, Hussey J, Powell P, Coleman J, Gibson J, Duffus WA. Acceptance rates from the first routine HIV screening program in South Carolina: Margaret J. Weston Community Health Center, Aiken County. *South Carolina Public Health Association Annual Meeting, May 21 – 23, 2008, Myrtle Beach, South Carolina* (poster).
8. **Weis KE**, Baker R, Blackmore C. An evaluation of Escherichia coli O157:H7 surveillance in Florida, 2003 – 2007. *2009 Council of State and Territorial Epidemiologists Annual Conference, June 7 – 11, 2009, Buffalo, New York* (poster).
9. **Weis KE**, Mulay P, Watkins S, Schauben J, Weisman R, Blackmore C. Mushroom exposures in Florida, 2003 – 2007. *2009 Council of State and Territorial Epidemiologists Annual Conference, June 7 – 11, 2009, Buffalo, New York* (oral presentation).
10. **Weis KE**, Hammond R, Hutchinson R, Blackmore C. Reported cases of Vibrio illness in Florida, 1998 – 2007. *2009 Council of State and Territorial Epidemiologists Annual Conference, June 7 – 11, 2009, Buffalo, New York* (poster).
11. **Weis KE**, Mulay P, Watkins S, Schauben J, Weisman R, Blackmore C. Mushroom exposures in Florida, 2003 – 2007. *2009 International Society for Disease Surveillance, December 2 – 4, 2010; Miami, FL* (poster).
12. Radke E, **Weis K**, Sauber-Schatz E, Barber J, Stanek D, Blackmore C. Active surveillance in Key West, Florida following a locally-acquired case of dengue fever. *2009 International Society for Disease Surveillance, December 2 – 4, 2010; Miami, FL* (poster).
13. **Weis KE**, Stephens T, Gibson JJ, Duffus WA. HIV testing pattern among individuals attending publicly funded counseling, testing and referral sites. *2010 HIV Diagnostic Conference, March 24 – 26, 2010; Orlando, FL* (poster).
14. Gregory CJ, Radke E, **Weis K**, Sauber-Schatz E, Gallagher G, Hunsperger E, Tomashek K, Biggerstaff B, Stark L, Muñoz J, Blackmore C. Investigation of Autochthonous Dengue Fever Outbreak -- Key West, Florida, 2009. *2010 EIS Conference, Atlanta, GA* (oral presentation).
15. **Weis KE**, Stephens T, Gibson JJ, Duffus WA. Continued repetitive HIV Western Blot testing post-HIV diagnosis and association with care engagement. *2010 Council of State and Territorial Epidemiologists Annual Conference, June 6 – 9; Portland, OR* (oral presentation).

16. **Weis KE**, Stanek DR, Blackmore CGM. Epidemiology of possible rabies exposures and appropriateness of post-exposure prophylaxis use in Florida, 2009. *2010 Council of State and Territorial Epidemiologists Annual Conference*, June 6 – 9; Portland, OR (poster).
17. **Weis KE**, Lo Y, Patrick S, Turabelidze G, Stanek D, Blackmore C, Shieh W, Drew C, Batten B, Zaki S. Fatal leptospirosis mimicking severe 2009 pandemic influenza A (H1N1) infection — Missouri and Florida, 2009. *2010 Council of State and Territorial Epidemiologists Annual Conference*, June 6 – 9; Portland, OR (oral presentation).
18. **Weis KE**, Hammond R, Blackmore CGM. Cluster of Salmonella IV:50:z4,z23:- among Florida residents, 2009. *2010 Outbreak Net Meeting, June 6; Portland, OR* (oral presentation).
19. Radke E, Gregory C, **Weis K**, Sauber-Schatz E, Gallagher G, Blackmore C, Hunsperger E, Tomashek K. Seroprevalence survey in Key West, Florida following three locally-acquired cases of dengue fever. *2010 Council of State and Territorial Epidemiologists Annual Conference, June 6 – 9; Portland, OR* (oral presentation – presented by K. Weis).
20. Sauber-Schatz E, **Weis K**, Hunsperger E, Radke E, Gregory C, Tomashek K, Blackmore C. Dengue Infection Among Travelers — Key West, Florida, 2009. *2010 Council of State and Territorial Epidemiologists Annual Conference, June 6 – 9; Portland, OR* (oral presentation).
21. Wagner P, Howard S, Dias J, **Kintziger KW**, Sodomka P. Personal health records and hypertension control: not ready for prime time. *3rd North American Congress of Epidemiology, June 21 – 24, 2011; Montreal, Canada* (poster).
22. O'Meara C, Howard S, **Kintziger KW**, Seol Y, Wagner P. Engaged healthcare consumers and electronic personal health records: an opportunity for patient-provider partnerships or not? *American Public Health Association 139th Annual Meeting and Exposition, October 29 – November 2, 2011; Washington, DC* (oral presentation).
23. Hollingsworth G, Hunter-Watson H, Hickox N, Gardenhire M, Lewis MJ Nowacki M, Cox F, **Kintziger KW**, Baer SL. Improved hand hygiene monitoring associated with improving methicillin resistant Staphylococcus aureus rates: infection prevention works. *Infection Prevention and Control in the 21st Century, May 15 – May 17, 2012; Dallas, TX* (poster).
24. Colombo RE, Baer SL, Atwater S*, Kheda M, Chebrolu P*, Baulkmon EJ*, Nahman Jr NS, **Kintziger KW**. Bacteremia is a major risk factor for candidemia in hemodialysis patients. *Infectious Disease Society of America ID Week 2012, October 17 – 21, 2012; San Diego, CA* (poster).
25. Chebrolu P*, Colombo RE, Baer SL, Atwater S*, Kheda M, Baulkmon EJ*, Nahman Jr NS, **Kintziger K**. Access-independent risk factors for bacteremia in hemodialysis patients. *Infectious Disease Society of America ID Week 2012, October 17 – 21, 2012; San Diego, CA* (poster).
26. McLaughlin J, **Kintziger K**, Kagan S, Baer S. Incidence of community-acquired pneumonia in the outpatient setting of the Veterans Health Administration, 2011. *Infectious Disease Society of America ID Week 2013, October 2 – 6, 2013; San Francisco, CA* (poster).

27. Chebrolu P*, **Kintziger K**, Jin C*, Baer S, Litwin C, Kheda M, Nahman Jr NS, Colombo RE. Prevalence and characteristics of dengue infection in US dialysis patients. *Infectious Disease Society of America ID Week 2013, October 2 – 6, 2013; San Francisco, CA* (poster).
28. Colombo RE, Chebrolu P*, Baer, Stephanie, Nahman Jr. NS, **Kintziger K**. Non-tuberculous mycobacterial infections in peritoneal dialysis patients in the United States. *Infectious Disease Society of America ID Week 2013, October 2 – 6, 2013; San Francisco, CA* (poster).
29. **Kintziger KW**, Jagger MA, Konrad CE, Watkins S. Associations of food- and waterborne gastrointestinal illnesses with climate variability, Florida, 1995-2012. *Fifth Conference on Environment and Health, 94th American Meteorological Society Annual Meeting, February 2 – 6, 2014; Atlanta, GA* (oral presentation).
30. Jagger MA, **Kintziger KW**, Konrad CE, Watkins S. Associations of asthma and allergic rhinitis with climate data, Florida, 2005-2012. *Fifth Conference on Environment and Health, 94th American Meteorological Society Annual Meeting, February 2 – 6, 2014; Atlanta, GA* (oral presentation).
31. Maddox W, **Kintziger K**, Colombo R, Guha A, Kheda M, Nahman Jr. NS, Sorrentino R. Mortality following cardiac implantable electronic device infection in dialysis patients from the USRDS. *Heart Rhythm Society 2014, May 7 – 10, 2014, San Francisco, CA* (oral presentation).
32. Huber L, Saith S, Kheda M, Baer S, Nahman Jr. NS, Colombo R, **Kintziger K**. Survival of calciphylaxis in end stage renal disease patients from the United States Renal Data System. *51st European Renal Association – European Dialysis and Transplant Association Congress, May 31 – June 3, 2014, Amsterdam, The Netherlands* (oral presentation).
33. **Kintziger KW**, et al. Associations between social determinants of health and emergency department visits for myocardial infarction, Florida, 2005-2012. *2014 Council of State and Territorial Epidemiologists Annual Conference, June 22 – 26, Nashville, TN* (oral presentation).
34. Jordan MM, Duclos C, **Kintziger KW**. Urinary arsenic levels in Hernando County, FL residents with private wells. *2014 Council of State and Territorial Epidemiologists Annual Conference, June 22 – 26, Nashville, TN* (oral presentation).
35. Moody-Geissler S, **Kintziger KW**, Thomas M, Clark G, Schmitz A, Peck K, Heberlein-Larson L, Stanek D, Blackmore C. Seroprevalence survey following an outbreak of locally-acquired dengue fever in Martin County, Florida, 2013. *2014 Council of State and Territorial Epidemiologists Annual Conference, June 22 – 26, Nashville, TN* (oral presentation).
36. Jagger M, **Kintziger KW**. Aeroallergens and air pollution effects on respiratory-related emergency department visits, Sarasota, Florida 2005-2012. *2014 Council of State and Territorial Epidemiologists Annual Conference, June 22 – 26, Nashville, TN* (oral presentation).
37. Stepleman LM, Arnold K, House A, Newman C, Penwell-Waines L, Valvano A, Walker W, **Kintziger K**. SHE PREVAILS: Reducing HIV risk for African American women. *Rural HIV Research and Training Conference, September 12 – 13, 2014, Savannah, GA* (poster).

38. Jagger MA, **Kintziger KW**. Assessing vulnerability to climate-sensitive health outcomes in Florida. *American Public Health Association 142nd Annual Meeting and Exposition*. November 15 – 19, 2014, New Orleans, LA (oral presentation).
39. **Kintziger KW**, Jagger MA, Maynard J, Watkins S, Griffin ML, Konrad II CE. Assessing the health impacts of hurricanes and tropical storms in Florida: methodological challenges and solutions. *Sixth Conference on Environment and Health, 95th American Meteorological Society Annual Meeting*, January 4 – 8, 2015, Phoenix, AZ (oral presentation).
40. Jagger MA, **Kintziger KW**, Watkins S. Pollen trends and respiratory-related emergency department visits, Sarasota, Florida. *Sixth Conference on Environment and Health, 95th American Meteorological Society Annual Meeting*, January 4 – 8, 2015, Phoenix, AZ (oral presentation).
41. DuClos C, **Kintziger KW**, Jordan MM. Using geographic information systems to develop built environment indicators for community health profile reports. *Council of State and Territorial Epidemiologists Annual Conference*, June 2015, Boston, MA (oral presentation).
42. **Kintziger KW**, DuClos C, Jordan MM. Measuring arsenic exposure among residents of Hernando County, Florida, 2013. *Council of State and Territorial Epidemiologists Annual Conference*, June 2015, Boston, MA (oral presentation).
43. Jagger MA, **Kintziger KW**, LaRow T. El Nino Southern Oscillation, regional weather extremes, and neuroinvasive West Nile Virus cases in the US, 2001-2013. *Council of State and Territorial Epidemiologists Annual Conference*, June 2015, Boston, MA (oral presentation).
44. **Kintziger KW**, Dumas JS, Jagger MA. Using a Community of Practice to advance climate science methods in public health practice. *Council of State and Territorial Epidemiologists Annual Conference*, June 2015, Boston, MA (oral presentation).
45. **Kintziger KW**, Anderson H, Stanbury M. State activities in surveillance and investigation of non-infectious environmental exposures and acute health effects: results of a CSTE survey. *Council of State and Territorial Epidemiologists Annual Conference*, June 2015, Boston, MA (oral presentation).
46. Chalmers J, Jagger M, Jordan M, **Kintziger K**, Duclos C. Conquering time and space: effectively using weather data to assess environmental health. *National Environmental Health Association Annual Education Conference and Exhibition*, July 23 – 15, 2015, Orlando, FL (Learning Lab).
47. Arnold K, Childs K, Garrer Z, Cooley L, **Kintziger K**, Shirin K, Lewis K, Stepleman L. Implementing HIV prevention-intervention tools in underserved communities. *Rural HIV Research and Training Conference*, October 2015, Savannah, GA (poster).
48. Stepleman LM, Lewis K, Floyd R, House AS, Arnold K, **Kintziger K**, Newman C. SHE PREVAILS: empowerment focused prevention and intervention for reducing women's substance use and HIV risk. *National HIV Prevention Conference*, December 2015, Atlanta, FL (symposium)..
49. **Kintziger KW**, Dumas JS, Jagger MA. Projecting the burden of injury related to tropical cyclone impacts in Florida, 2020-2040. *Seventh Conference on Environment and Health, 96th American*

Meteorological Society Annual Meeting, January 10-14, 2016, New Orleans, LA (oral presentation).

50. Dumas JS, Jagger MA, **Kintziger KW**. Where to wear iButtons: individual level temperature and humidity observations for public health surveillance. *Seventh Conference on Environment and Health, 96th American Meteorological Society Annual Meeting, January 10-14, 2016, New Orleans, LA* (oral presentation).
51. Jagger MA, **Kintziger KW**, Cavicchia P, Chalmers J, Duclos C, Dumas JS, Morano LH, Jordan JM, Joiner J, Jung J, Uejio C. Lessons learned from a collaborative occupational heat exposure pilot using iButtons: Florida Department of Health, Florida State University, and the City of Tallahassee. *2016 Summit on Environmental Hazards and Health Effects, January 26-29, 2016, Atlanta, GA* (oral presentation).
52. Midwest x Southeast BRACE Collaborative and New York State Department of Health. Cameron L, Christianson M, Shipp-Hilts A, Grossman E, Dorevitch S, **Kintziger K**, Jagger M, Ferguson A, Walker R, Largo T, Raab K, Hoppe B, Thie L, Smith S, Moran C, Niehls-Lowe, Mack S, Eidson M. A framework for assessing published climate effects interventions. *2016 Summit on Environmental Hazards and Health Effects. January 26 – 29, 2016, Atlanta, GA* (oral presentation).
53. Hallowell B*, Robb S, **Kintziger K**. Comparing the geographic distribution and location characteristics of HIV-positive and HIV-negative cancer cases in South Carolina. *2016 Annual Georgia Public Health Association Meeting and Conference, March 22 – 23, 2016, Atlanta, GA* (poster presentation).
54. Hallowell B*, **Kintziger K**, Duffus W, Vena J, Robb S. Comparing patient demographics and tumor characteristics of HIV-positive and HIV-negative cancer cases in South Carolina. *2016 Annual Georgia Public Health Association Meeting and Conference, March 22 – 23, 2016, Atlanta, GA* (poster presentation).
55. **Kintziger KW**, Jordan MM, DuClos C. Exploring ZIP code-level life expectancy in Florida. *Council of State and Territorial Epidemiologists Annual Conference, June 19 – 23, 2016, Anchorage, AK* (oral presentation).
56. Jagger MA, **Kintziger KW**. Value of a community of practice to advance climate science methods in public health practice. *Council of State and Territorial Epidemiologists Annual Conference, June 19 – 23, 2016, Anchorage, AK* (oral presentation).
57. Conlon KC, **Kintziger KW**, Jagger M, Stefanova S, Uejio CK, Konrad C. Working with climate projections to estimate heat-related illness disease burden. *Council of State and Territorial Epidemiologists Annual Conference, June 19 – 23, 2016, Anchorage, AK* (oral presentation).
58. Cavicchia P, Jordan M, **Kintziger KW**. Improving state and local epidemiology capacity: creating a state health department research/investigations workgroup. *Council of State and Territorial Epidemiologists Annual Conference, June 19 – 23, 2016, Anchorage, AK* (roundtable).

59. Hallowell B*, Robb S, **Kintziger K**. Comparing the geographic distribution and location characteristics of HIV-positive and HIV-negative cancer cases in South Carolina. *2016 Epidemiology Congress of the Americas, June 21 – 24, 2016, Miami, FL* (poster presentation).
60. Hallowell B*, **Kintziger K**, Duffus W, Vena J, Robb S. Comparing patient demographics and tumor characteristics of HIV-positive and HIV-negative cancer cases in South Carolina. *2016 Epidemiology Congress of the Americas, June 21 – 24, 2016, Miami, FL* (poster presentation).
61. Conlon K, **Kintziger K**, Jagger M, Stefanova L, Uejio C, Konrad C. Using climate projections to estimate heat-related illness disease burden. *28th Annual Conference International Society for Environmental Epidemiology, September 1 – 4, 2016, Rome, Italy* (oral presentation).
62. Uejio C, Harduar-Morano L, Jagger M, **Kintziger K**. Examining occupational heat exposure among City of Tallahassee outdoor workers. *American Public Health Association 2016 Annual Meeting and Exposition, October 29 – November 2, 2016, Denver, CO* (oral presentation).
63. Conlon KC, Jagger MA, **Kintziger KW**, Stefanova L, Uejio CK, Konrad CE. Working with climate projections to estimate heat-related illness disease burden. *8th Conference on Environment and Health at 97th American Meteorological Society Annual Meeting, January 22 – 26, 2017, Seattle, WA* (oral presentation).
64. **Kintziger KW**, Jagger MA, Harduar Morano L, Conlon KC. Resources available for developing exposure-response functions for climate-sensitive health outcomes. *American Public Health Association 2017 Annual Meeting & Expo, November 4 – 8, 2017, Atlanta, GA* (oral presentation).
65. Jagger MA, Schafrick N, Cameron L, Christenson M, Lane K, Raab K, Brown H, Barrett E, Schramm P, Conlon K, **Kintziger KW**. Using vulnerability assessments for climate-related interventions. *American Public Health Association 2017 Annual Meeting & Expo, November 4 – 8, 2017, Atlanta, GA* (oral presentation).
66. Odoi EW*, Roberson S, **Kintziger K**. Spatial patterns of myocardial infarction mortality risks in Florida (2000-2014). *American Public Health Association 2017 Annual Meeting & Expo, November 4 – 8, 2017, Atlanta, GA* (oral presentation).
67. **Kintziger KW**, DuClos C, Joiner J, Reid K, Peck K, Reinhold T, Jordan M. Mercury biomonitoring project, Martin County, 2016-2017. *Council of State and Territorial Epidemiologists Annual Conference, June 10-14, 2018, West Palm Beach, FL* (oral presentation).
68. Fuesting B*, Brown KC, **Kintziger KW**. Exploring ZIP code-level life expectancy in East Tennessee. *Tennessee Public Health Association Annual Meeting, September 12 – 14, 2018, Franklin, TN* (poster presentation).
69. Singh A*, Jagger MA, **Kintziger KW**. Assessing the health impacts of flooding in Florida. *American Public Health Association 2018 Annual Meeting & Expo, November 10 – 14, 2018, San Diego, CA* (poster presentation).
70. Singh A*, Jagger MA, **Kintziger K**. Injury-related health impacts of flooding in Florida, 2005-2015. *10th Conference on Environment and Health at 99th American Meteorological Society Annual Meeting, January 6 – 10, 2019, Phoenix, AZ* (poster presentation).

71. **Kintziger K**, Odoi EW*, Jagger MA. Impacts of climate change and extreme weather on injury: a primer for investigation focusing on hurricane-related impacts. *7th Symposium on Building a Weather-Ready Nation at 99th American Meteorological Society Annual Meeting, January 6 – 10, 2019, Phoenix, AZ* (oral presentation).
72. Schablik J*, Joe M*, Chen J, **Kintziger K**. Ambient air quality and Parkinson's disease: a systematic review. *CEHHS 2019 Graduate Student Research Colloquium, March 1, 2019, Knoxville, TN* (poster presentation).
73. Fuesting BE*, **Kintziger KW**, Barroso CS, Daugherty LM, Brown KC. Missing the mark: sexual violence in military communities affects recruitment. *CEHHS 2019 Graduate Student Research Colloquium, March 1, 2019, Knoxville, TN* (poster presentation).
74. Singh A*, Jagger MA, **Kintziger K**. Injury-related health impacts of flooding in Florida, 2005-2015. *CEHHS 2019 Graduate Student Research Colloquium, March 1, 2019, Knoxville, TN* (poster presentation).
75. Jung J*, Uejio CK, DuClos C, Jordan M, Reid K, **Kintziger K**, Insaf TZ. Vulnerability to heat exposure at the county level in Florida. *American Association of Geographers Annual Meeting 2019, April 3-7, 2019, Washington, DC* (oral presentation).
76. Odoi EW*, Jordan M, DuClos C, **Kintziger K**. Geographic and temporal patterns of myocardial infarction hospitalization risks in Florida, 2005-2014. *Council of State and Territorial Epidemiologists Annual Conference, June 2 – 6, 2019, Raleigh, NC* (oral presentation).
77. Ray A*, Meschke LL, **Kintziger KW**, Jarvandi S. Type 2 diabetes self-management in Appalachia: a systematic review of evaluated educational programs. *Tennessee Public Health Association Annual Meeting, September 11 – 13, 2019, Franklin, TN* (poster presentation).
78. Singh A*, Poudel PG*, **Kintziger KW**. Effect of land use, land cover, and climate change on the incidence and outbreak of Japanese Encephalitis disease among Asian population: A systematic review. *American Public Health Association 2019 Annual Meeting & Expo, November 2 – 6, Philadelphia, PA* (oral presentation).
79. Schwartz A*, Reyes L*, Meschke L, **Kintziger K**. Childhood ADHD symptoms after prenatal opioid exposure: a meta-analysis. *CEHHS 2020 Graduate Student Research Colloquium, March 11, 2020, Knoxville, TN* (poster presentation).
80. Schwartz A*, Reyes L*, Meschke L, **Kintziger K**. A meta-analysis of childhood ADHD symptoms following prenatal opioid exposure. *American Public Health Association 2020 Annual Meeting & Expo, October 24 – 28, 2020, Virtual Conference* (poster presentation).
81. Horney JA, Stone KW, Jagger MA, **Kintziger KW**. What's Left Undone: How the COVID-19 Response Has Affected Other Public Health Services in the U.S. *Council of State and Territorial Epidemiologists Annual Conference, June 13 – 17, 2021, Virtual Conference* (oral presentation).
82. Scales SE*, Patrick E, Stone KW, **Kintziger KW**, Jagger MA, Horney JA. Impacts of the COVID-19 response on the public health workforce. *46th Annual Natural Hazards Research and*

Applications Workshop and Researchers Meeting, July 11 – 15, 2021, Virtual Conference (accepted).

83. Scales SE*, Pfender E, Stone KW, **Kintziger KW**, Jagger MA, Horney JA. Can social support mitigate anxiety and depression among public health workers during the COVID-19 response? *American Public Health Association 2021 Annual Meeting & Expo, October 24 – 27, 2021, Denver, CO and Virtual Conference* (accepted).
84. Scales SE*, Patrick E, Stone KW, **Kintziger KW**, Jagger MA, Horney JA. Impacts of the COVID-19 response on the mental health of the public health workforce: A qualitative study. *American Public Health Association 2021 Annual Meeting & Expo, October 24 – 27, 2021, Denver, CO and Virtual Conference* (accepted).

Invited Presentations at Seminars and Symposiums

1. Examining Risk-Based and Routine HIV Testing Outcomes by Rural and Urban Residence in South Carolina. Presented at the Environmental Epidemiology Monthly Seminar, Bureau of Environmental Public Health Medicine, Florida Department of Health (September 25, 2008).
2. Rabies: Epidemiology, Infection Control, Quarantine, and Exposure Management. Presented at the Santa Rosa County educational seminar for animal control workers, Florida Department of Health (December 16, 2008).
3. 2008 Rabies Reporting Changes and Data Summary. Presented to the Rabies Advisory Committee Meeting, Florida Department of Health (March 23, 2009).
4. Reported Cases of *Vibrio* Illness in Florida, 1998-2007. Presented to the Bureau of Environmental Public Health Medicine and Florida Department of Agriculture and Consumer Services (April 16, 2009).
5. Reported Cases of *Vibrio* Illness in Florida, 1998-2007. Presented at Grand Rounds, Bureau of Epidemiology, Florida Department of Health (May 26, 2009).
6. Mushroom Exposures in Florida, 2003-2007. Presented at the Bureau of Epidemiology CSTE Webinar Series, Florida Department of Health (June 24, 2009).
7. An Evaluation of *Escherichia coli* O157:H7 Surveillance in Florida. Presented at the Bureau of Epidemiology CSTE Webinar Series, Florida Department of Health (June 25, 2009).
8. An Evaluation of *Escherichia coli* O157:H7 Surveillance in Florida. Presented at the Environmental Epidemiology Monthly Seminar, Bureau of Environmental Public Health Medicine, Florida Department of Health (June 25, 2009).
9. PFGE Cluster Investigations: Lessons Learned. Presented at the 2009 Convocation of Southern State Epidemiologists, Tallahassee, FL (December 14, 2009).

10. Seroprevalence Survey and Other Surveillance Following Three Locally-Acquired Cases of Dengue Fever – Key West, Florida, 2009. Presented at the Epidemiology Seminar, Department of Epidemiology and Biostatistics, School of Public Health, University of Georgia, Athens, GA (September 21, 2010).
11. AIDS in South Carolina. Presented at the 2010 AIDS Symposium, Medical University of South Carolina, Charleston, SC (November 19, 2010).
12. Vibrio Illness in Florida. Presented at the Epidemiology Seminar, Department of Epidemiology and Biostatistics, School of Public Health, University of Georgia, Athens, GA (March 30, 2012).
13. Re-Emergence of a Tropical Disease in the US: From Outbreak to Endemicity. Presented at the Epidemiology Seminar, Department of Epidemiology and Biostatistics, School of Public Health, University of Georgia, Athens, GA (April 5, 2013).
14. Jagger MA and Kintziger KW. Roundtable: Public Health Implications and Challenges of Sea Level Rise Adaptation Planning. Presented as a pre-conference workshop at the 2013 Rising Seas Summit, Associations of Climate Change Officers, Fort Lauderdale, FL (June 18, 2013).
15. Building Resilience Against Climate Effects (BRACE): Increasing Public Health Planning, Adaptation, and Response Capacity in Florida. Presented at Florida Atlantic University Sea Level Rise Summit 2013: Resilience in the Face of Change, Fort Lauderdale, FL (October 16, 2013).
16. Jagger MA and Kintziger KW. Florida BRACE Vulnerability Assessment. Presented at the CDC Climate-Ready States and Cities Initiative Grantee Meeting, Atlanta, GA (April 23, 2014).
17. Building Resilience Against Climate Effects in Florida. Presented at the Epidemiology Seminar, Department of Epidemiology and Biostatistics, School of Public Health, University of Georgia, Athens, GA (October 3, 2014).
18. Implementing the BRACE Framework in Florida. Presented at Rutgers School of Public Health and New Jersey Climate Adaptation Alliance's "Preparing for the Impacts of a Changing Climate on Public Health in New Jersey: A Workshop for Public Health Practitioners in New Jersey," New Brunswick, NJ (June 3, 2016).
19. Understanding the Effects of Climate on Human Health: From Current to Future Burden of Disease. John New Memorial Epidemiologist Forum, University of Tennessee, College of Veterinary Medicine, Knoxville, TN (October 5, 2016).
20. Climate Change: Through the Lens of Human Health. University of Tennessee Science Forum, Knoxville, TN (January 26, 2018).
21. Understanding Vulnerabilities and Impacts of Climate and Severe Weather on Human Health (workshop). Tennessee Public Health Association Annual Meeting, Franklin, TN (September 13, 2018).
22. The Effects of the COVID-19 Response on Public Health: Mental Health, Burnout, and Essential Functions. CSTE Disaster Epidemiology Subcommittee Meeting (January 20, 2021).

23. The Effects of the COVID-19 Response on Public Health: Mental Health, Burnout, and Best Practices. Inaugural Symposium of the National Institutes of Environmental Health Sciences Disaster Research Response Committee Symposium, Session 2 – Compounding Environmental Health Crises: COVID-19 Research Response Symposium – Mental Health Impacts of COVID-19 Response (February 4, 2021).
24. The Effects of the COVID-19 Response on the U.S. Public Health Workforce. Public Health Rock Stars Forum (March 5, 2021).

CONTRACTS AND GRANTS

Submitted and Pending

National Science Foundation. *CAREER: Improving Public Health Emergency Preparedness to Multi-Hazard Events Using Systems Theory and Computer Simulation*, January 1, 2022 – December 31, 2026 (Total Requested: \$ 826,728). Principal Investigator.

University of Tennessee, Support for Affiliated Research Teams (StART) Program. *Prospective and Longitudinal Multivariate Study of Post-Acute SARS-COV-2 Infection Syndrome (PaLM-COVID)*, August 1, 2021 – July 31, 2022 (Total Requested: \$97,248). Principal Investigator.

Funded and Active

University of Tennessee, Institute for a Secure & Sustainable Environment. *Beat the Heat: Building Adaptive Capacity of Vulnerable Populations in Knox County to Combined Stressors from Climate Change and Urban Heat*, July 1, 2021 – June 30, 2022 (Total Requested: \$42,955). Principal Investigator.

Merck, Inc. *Human Papillomavirus Vaccine Beliefs and Attitudes: Developing a Vaccine-Seeking Framework in Adults*, July 1, 2021 – December 31, 2022 (Total Award: \$29,407). Co-Investigator.

University of Tennessee, Scholarly Activity and Research Incentive Funds (SARIF) Award. *Understanding the Interrelationships between Chemical Contaminants, Harmful Algal Blooms, and Temperature and Their Effects on Respiratory Illnesses among Coastal Residents*, May 1, 2021 – July 31, 2021 (Total Award: \$3,600). Faculty Principal Investigator.

University of Tennessee, Summer Undergraduate Research Award. *Medical and Health-Related Vulnerability in Tennessee*, May 15, 2021 – August 15, 2021 (Total Award: \$3,000). Principal Investigator.

Oak Ridge Associated Universities, Directed Research and Development Grants. *Aligning Frontier/Rural Health with Emergency Preparedness Through Systems Science*, April 26, 2021 – May 31, 2022 (Total Award: \$ 64,036). Co-Investigator.

University of Tennessee, One UT Collaboration & Innovation Grants. *Orchestrating the Efforts to Fight the Opioid Crisis in Tennessee with Geospatial Technologies*, July 1, 2020 – August 9, 2022 (Total Award: \$49,972). Co-Investigator.

Centers for Disease Control and Prevention (NUE1EH001349). *Florida's Environmental Public Health Tracking Program*, July 1, 2017 – June 30, 2021 (Total Award: \$4,254,662). Consultant.

Centers for Disease Control and Prevention (NUE1EH001321). *Building Resilience Against Climate Effects: Enhancing Community Resilience by Implementing Health Adaptations*, September 1, 2016 – August 30, 2021. (Total Award: 1,068,565) Consultant.

Funded and Completed

National Science Foundation 1635593, Quick Response Research Award supported by the Natural Hazards Center at the University of Colorado Boulder. *The Mental Health Impacts of the COVID-19 Response on the Public Health Workforce in the U.S.*, December 7, 2020 – June 7, 2021 (Total Award: \$2,333). Co-Investigator.

National Science Foundation 1841338, Social Science Extreme Events Research and CONVERGE at the Natural Hazards Center at the University of Colorado Boulder. *Appalachian Regional COVID-19 Collaborative*, May 1, 2020 – July 31, 2020 (Total Award: \$1,000). Principal Investigator.

Council of State and Territorial Epidemiologists (CDC Cooperative Agreement: NU38OT000297-01-00). *MCH Epidemiology Emergency Preparedness Capacity Assessment*, April 22, 2019 – December 31, 2019 (Total Contract: \$21,300). Consultant.

University of Tennessee, Student/Faculty Research Award. *Sub-County Assessment of Life Expectancy in East Tennessee: Products to Meet Local Needs*, January 1, 2017 – December 31, 2017 (Total Award: \$4,954). Principal Investigator.

Centers for Disease Control and Prevention (U38EH000941). *Florida's Environmental Public Health Tracking Network Implementation*, July 1, 2011 – June 30, 2016 (Total Award: \$4,449,617). Epidemiologist/ Biostatistician.

Centers for Disease Control and Prevention (UE1EH00147). *Building Community Resilience in Florida Through Adaptation and Mitigation*, September 1, 2013 – August 31, 2016 (Total Award: \$956,793). Epidemiologist/Biostatistician.

Council of State and Territorial Epidemiologists (CDC Cooperative Agreement: 1U38OT000143-01). *CSTE Assessments: Environmental Health Epidemiology Capacity Assessment and Assessment of State Activities in Non-Infectious Environmental Health Exposure Monitoring and Investigation*, April 14, 2014 – August 30, 2014 (Total Contract: \$10,000). Consultant.

Substance Abuse and Mental Health Services Administration (TI025126). *SHE PREVAILS: Supporting Health Engagement through Prevention, Recovery, and Empowerment via Access, Intervention, and Linkage Services*, October 1, 2013 – September 30, 2016. (Total Award: \$1,553,919). Evaluator.

Augusta University (formerly Georgia Regents University), Institute of Public and Preventive Health. *Partnering for Success: HIV Screening and Needs Assessment in a Low-Resource Area*, January 2013 – December 2013. Principal Investigator.

Council of State and Territorial Epidemiologists (CDC Cooperative Agreement: 5U38HM000414-05). *CSTE Poison Assessment Analysis and Report*, December 12, 2012 – April 29, 2013 (Total Contract: \$3,000). Consultant.

Augusta University (formerly Georgia Regents University). *HIV Infection in Women: Understanding the Natural History and Ensuring Optimal Outcomes*, November 1, 2012 – October 31, 2013. Principal Investigator.

Dialysis Centers, Inc. *Vascular Elasticity, Cardiac Function and Fistula Patency in Hemodialysis Patients*, July 1, 2012 – June 30, 2017. Co-Investigator.

Pfizer, Inc. *Burden of Illness Associated with Community-Acquired Pneumonia in the Veteran's Health Administration*, July 1, 2012 – June 30, 2013. Co-Investigator.

National Institutes of Health. *Fit Body & Soul*, September 1, 2008 – July 31, 2013. Co-Investigator.

Health Resources and Services Administration. *Georgia Health Sciences University (GHSU) Women of Color Project*, September 1, 2009 – May 31, 2012. Program Director/Evaluator.

Agency for Healthcare Research and Quality R18 HS017234. *Using an Electronic Personal Health Record to Empower Patients with Hypertension*, September 1, 2007 – August 30, 2011. Co-Investigator.

Centers for Disease Control and Prevention, Grants for Public Health Research Dissertations. *Rural/Urban Differences in Missed Opportunities for Identification of HIV-Infected Individuals in South Carolina*, October 1, 2007 – May 31, 2008. Principal Investigator.

TEACHING AND MENTORSHIP

TEACHING INTERESTS AND EXPERIENCE

- Innovative, team- and problem-based approaches to teaching epidemiologic methods and biostatistics that includes a mixture of lecture, case studies, learning labs, and team-based problem-solving activities
- Experience teaching in-person, fully online, and hybrid approaches

ACADEMIC TEACHING EXPERIENCE

University of Tennessee

PUBH 530	Biostatistics	2018
PUBH 540	Principles of Epidemiology	2017 – 2020
PUBH 593	Independent Study: Systematic Reviews and Meta-Analyses	2017 – 2018
PUBH 593	Independent Study: Big Data Applications in Public Health	2017
PUBH 593	Independent Study: Epidemiologic Methods	2017
PUBH 635	Systematic Reviews and Meta-Analyses	2020
PUBH 640	Advanced Epidemiology in Public Health	2019 – 2021
PUBH 680	Special Topics: Systematic Reviews and Meta-Analyses I and II	2018 – 2019
PUBH 693	Independent Study: Advanced Epidemiology in Public Health	2020

Medical College of Georgia, Augusta University

STAT 6300	Introduction to Epidemiology and Biostatistics	2010 – 2013
STAT 8130	Introduction to Epidemiology	2010 – 2012
STAT 8360	Systematic Reviews and Meta-Analysis	2011
ECM1	Essentials of Clinical Medicine: Epidemiology and Biostatistics	2011 – 2013

NON-ACADEMIC TEACHING EXPERIENCE

2012-2013	Duffus WA, Kintziger KW. Part 1. Identifying Patients at Risk for HIV Infection – PrEParing Patients to Prevent HIV Acquisition (expert column series); Medscape Education, Public Health & Prevention (available online for continuing medical education at www.medscape.org)
2010-2011	Duffus WA, Kintziger KW. Fewer Missed HIV Diagnoses: Cases with Patient Communication Videos – Medscape Education, Public Health & Prevention (available online for continuing medical education at www.medscape.org)
January 29, 2009	Epidemiology in Numbers and Calculating Seroconversion Rates – Dodd Short Courses for Mosquito Control Workers in Florida, Ocala, FL
March 4, 2009	Calculating Epidemic Curves – Regional Foodborne/Waterborne Outbreak Investigation Training, Milton, FL

GRADUATE STUDENT SUPERVISION

Committee Chair

University of Tennessee

Evah Wangui Odoi, Comparative and Experimental Medicine (PhD in Epidemiology, 2016-2019)
Spatiotemporal Patterns and Burden of Myocardial Infarction in Florida

Anisha Singh, Public Health (Doctoral Candidate, 2018-Present)

Topic: Intersecting impacts of climate change and chemical exposures on harmful algal blooms and associated health outcomes

Ola Elsakhawy, Comparative and Experimental Medicine (Doctoral Student, 2020-Present)

Topic: Long-Term Clinical Implications of COVID-19 in an Occupational Cohort

Catherine Warner, Public Health (Doctoral Student, 2021-Present)

Topic: Policies Impacting Food Safety in the U.S.

Daire Jansson, Public Health (Doctoral Student, 2021-Present)

Topic: Historical Factors Influencing Vulnerability to Disasters

Oluwafemifola (Femi) Onade, Public Health (Doctoral Student, 2021-Present)

Topic: Cancer Prevention and HPV Epidemiology

Medical College of Georgia, Augusta University

Earnest Balkmon, Biostatistics (Medical College of Georgia, Master's Capstone Project 2012-2013)
Bacterial infections: a retrospective analysis of USRDS data to determine risk factors for bacteremia in hemodialysis patients

Committee Member

University of Tennessee

Jennifer Trumbo, Nutrition (Master's Thesis, 2017-2018)
Food insecurity: efforts to conceptualize a dynamic, multidimensional problem

Shane Bierma, Clinical Psychology (PhD Dissertation, 2017-2019)
Factors related to medication adherence and viral variability in HIV+ individuals

Brandy Fuesting, Public Health (DrPH Dissertation, 2018-2019)
Public Health Approach to Sexual Violence in Military Communities

Seda Kocaman, Biochemistry (PhD Dissertation, 2018-2019)
Identification of the Molecular Features that Facilitate the Thermal Adaptation of Aminoglycoside Nucleotidyltransferase 4' and Its Kinetic Mechanism

Pragya Gautam Poudel, Public Health (DrPH Dissertation, 2018-2020)
Adverse Childhood Experiences and Health Related Quality of Life as well as Cognitive Decline in Adult Population in Tennessee

Deborah Kirkland, Public Health (Doctoral Candidate, 2018-2021)
How *la Escuela Latinoamericana de Medicina* (the Latin American Medical School, ELAM) in Cuba Promotes Health Equity through Socially Accountable Medical Education

Amanda Casteel, Public Health (Doctoral Candidate, 2019-2021)
Depressive Symptoms in Adulthood: United States Military Service as a Positive Experience for Early Entrants

Heather Davis, Geography (Doctoral Candidate, 2020-Present)
Genealogy Tells: Using Older Women's Experiences of Gendered Health Inequity and Familial Mortality Outcomes to Inform Health and Ageing Policies: Perceptions across a Scottish/Appalachian Diaspora

Beth Wilson, Comparative and Experimental Medicine (2019-Present)
Topic: Systematic Review and Meta-Analysis of the Effects of Dairy Consumption on Weight in Older Women

William (Travis) McCall, Nursing (Doctoral Candidate, 2020-Present)
Topic: A Qualitative Assessment of Experiences Associated with Providing Nursing Care to Patients Who Were Injured in a Multi-Casualty, School-Associated Shooting Event

Maruf Khan, Public Health (Doctoral Candidate, 2021-Present)

Topic: Spatial Epidemiology of Prediabetes, Diabetes, and Stroke among Prediabetic and Diabetic Patients in Florida

Whitney Brakefield, Data Science (Doctoral Candidate, 2021-Present)
Topic: Design and Development of the Urban Population Health Observatory

Jennifer Lord, Comparative and Experimental Medicine (Doctoral Student, 2021-Present)
Topic: Geographic Epidemiology of Diabetes Complications in Florida, 2016-2019

Lauren Griffiths, Nutrition (Doctoral Student, 2021-Present)
Topic: Game Theory to Promote Weight Loss in Adolescents

Nicole Callais, Geography (Doctoral Student, 2021-Present)
Topic: A Spatiotemporal Analysis of The Relationships Between Opioid Overdose Rates and Socioeconomic, Environmental, Health and Political Factors in Tennessee

University of Georgia

Ben Hallowell, Epidemiology (Dissertation 2015-2017)
Improving outcomes in HIV-seropositive cancer cases: identifying factors that can affect survival

Valdosta State University

Katie Merritt Butts, Biology (Master's Thesis 2015-Present)
Topic: West Nile Virus Serosurvey, Valdosta, GA

Medical College of Georgia, Augusta University

Brittany Bodie, Biostatistics (Master's Capstone Project 2010-2011)
Impact of perinatal case management home visits on development of functional health literacy

MPH Advisees

University of Tennessee

Class of 2022, Epidemiology: Will Andershock, Gulsah Onar, Jason Pan, Isis West

Class of 2023, Epidemiology: Sandy Cridlin, Liam Nolan, Priscilla Pineda, Kathryn Warwick, Mel Yoshimoto

Internships

Sid Roy, Health Informatics (Medical College of Georgia, IMPH 8722 – Internship, Summer 2011)
HIV and Non-AIDS Defining Malignancies in Georgia and South Carolina

UNDERGRADUATE STUDENT SUPERVISION

Wade Seifert, Chancellors Honors Program, Senior Project (Bachelor's Degree, 2018-2019)
JUUL Usage on the University of Tennessee Knoxville Campus and Student Perspectives

Alaina Riordan, Chancellors Honors Program, Senior Project (Bachelor's Degree, 2020)
Biopsychosocial Impact of COVID-19 on College Students

Internships

Caroline Parker, Summer Undergraduate Research Internship (2020)

STUDENT AWARDS AND HONORS

Puja Chebrolu, Medicine
Alpha Omega Alpha, National Medical Honor Society Fellowship

Jennifer Schablik and Margaux Joe. 2nd Place: Poster Competition at the CEHHS 2019 Graduate Student Research Colloquium, March 1, 2019, Knoxville, TN.

Ashlyn Schwartz, Lucia Reyes. Top Four: Poster Competition at the CEHHS 2020 Graduate Student Research Colloquium, March 11, 2020, Knoxville, TN.

SERVICE

DEPARTMENTAL SERVICE

University of Tennessee

2020 – Present Co-Chair, MPH Epidemiology Concentration
2019 – Present Co-Director, Doctoral Committee
2016 – Present Co-Chair, Epidemiology Graduate Minor
2016 – Present Co-Chair, Statistics Graduate Minor/Master's
2019 – 2020 Member, Tenure-Track Health Policy and Promotion Faculty Search Committee
2018 – 2019 Member, Equity & Diversity Committee
2016 – 2018 Member, MPH Curriculum Review Committee
2017 Public Health Research Day Planning Committee

Medical College of Georgia, Augusta University

2011 – 2013 Chair, Campus-wide Teaching Committee

UNIVERSITY SERVICE

University of Tennessee

2020 Steering Committee, CORE19: Coronavirus Outbreak Response Experts

[\(http://core19.utk.edu/\)](http://core19.utk.edu/)

- 2020 Member, Re-Imagining the Fall Taskforce for COVID-19, Residence Halls and Student Spaces Sub-Committee
- 2020 Member, University COVID-19 Contract Tracing Committee

Medical College of Georgia, Augusta University

- 2012 – 2013 Institute of Public and Preventive Health Faculty Search Committee
- 2011 – 2013 Learning Management System Workgroup

SERVICES PROVIDED TO SCIENTIFIC COMMUNITIES

Journal Reviewer

- 2019 – 2020 PLOS One
- 2010 – 2020 Journal of Rural Health
- 2019 Environmental Research
- 2019 Water
- 2017 – 2018 Weather, Climate, and Society
- 2017 – 2018 International Journal of Environmental Research and Public Health
- 2015 Public Health Reports
- 2015 International Journal of Biometeorology
- 2012 AIDS Research and Therapy

Abstract Reviewer

- 2019 Council of State and Territorial Epidemiologists Annual Conference
- 2015, 2018 National HIV Prevention Conference

Grant Reviewer

- 2019 Nebraska Research Collaboration Initiative, University of Nebraska
- 2018 Southeastern Coastal Center for Agricultural Health and Safety Pilot Research Program, University of Florida

Committee Member

- 2014 – Present Climate Change Sub-Committee, Council of State and Territorial Epidemiologists, including two special project workgroups: Heat Syndrome Workgroup and Climate and Health Syndromic Surveillance Workgroup
- 2014 – Present Sub-County Assessment of Life Expectancy (SCALE) Workgroup, Centers for Disease Control and Prevention\Council of State and Territorial Epidemiologists
- 2014 – 2018 BRACE Methods Community of Practice, Co-Lead, Building Resilience Against Climate Effects (BRACE) Grantees
- 2014 – 2015 Kresge Foundation Project, Steering Committee Member, Florida Public Health Institute
- 2014 – 2015 Epidemiology Methods Sub-Committee, Planning Committee Member, Council of State and Territorial Epidemiologists
- 2015 Hospitalization ICD-10 Sub-Team Project, Co-Lead, Environmental Public Health Tracking Grantees
- 2018 Environmental Health Conference Planning Committee, Council of State and Territorial Epidemiologists Annual Conference

Mentoring

2018 – 2019 Mentor, Council of State and Territorial Epidemiologists

VOLUNTEER ACTIVITIES

2014 – 2016 Volunteer Leadership Council Member, Southwest Region, American Cancer Society, Sarasota, FL

2014 – 2-15 Judge, Hardee County Schools Annual Science Fair, Wauchula, FL

2012 – 2014 Mission Education Chair, Hardee County Relay for Life, American Cancer Society, Wauchula, FL

2013 Medical Advisor, Hardee County Board of Directors, American Cancer Society, Wauchula, FL