

CURRICULUM VITAE

1. Date: October 10, 2023

I. Personal

2. Name: Zinzi D. Bailey
3. Home Phone: 305-713-2948
4. Office Phone: 305-243-9478
5. Address: 5906 SW 66 Street
South Miami, FL 33143

6. Current Academic Rank: Associate Professor (pending faculty vote)
6A. Current Track of Appointment: Tenure-Earning Track (pending faculty vote)
7. Primary Department: Epidemiology and Community Health (pending faculty vote)
8. Secondary or Joint Appointment: N/A
9. Citizenship: United States of America
10. Visa Type: N/A

II. Higher Education

11. *Institutional:*

Institution: Harvard University, T.H. Chan School of Public Health
Degree: Doctor of Science (ScD) in Social and Behavioral Sciences
Concentration: Social Epidemiology, Social Determinants of Health, Minority Health
Date: May 2014

Institution: Emory University, Rollins School of Public Health
Degree: Master of Science in Public Health (MSPH) in Global Epidemiology
Date: June 2009

Institution: Princeton University, Woodrow Wilson School
Degree: Bachelor of Arts (A.B.) in Public and International Affairs
Certificates in Portuguese and Latin American Studies
Date: June 2006

12. *Non-Institutional:*

“Health Impact Assessment” – multi-day training facilitated by Human Impact Partners on conducting Health Impact Assessments (a tool to advance policy change) with an emphasis on equity. Completed 2015.

13. *Certification and Licensure:* N/A

III. Experience

14. *Academic:*

2023-	Associate Professor, Tenure Track (incoming October 2023) Division of Epidemiology and Community Health University of Minnesota, Minneapolis, MN
2021-2023	Assistant Professor, Tenure-Earning Track Division of Medical Oncology, Department of Medicine Division of Epidemiology, Department of Public Health Sciences (secondary) University of Miami Miller School of Medicine, Miami, FL Member, Sylvester Comprehensive Cancer Center Conducting research on cancer health disparities, intersections between criminal justice and public health, & policy impacts
2020-2021	Assistant Professor, Research Track Division of Medical Oncology, Department of Medicine Division of Epidemiology, Department of Public Health Sciences (secondary) University of Miami Miller School of Medicine, Miami, FL Member, Sylvester Comprehensive Cancer Center Conducting research on cancer health disparities, intersections between criminal justice and public health, & policy impacts
2018-Present	Associate Director, Research Leadership & Practice (2020-Present) (Senior Program Advisor (2018-2020)) Interdisciplinary Research Leaders Program Funded by the Robert Wood Johnson Foundation Based at the University of Minnesota School of Public Health Leading the Equity, Diversity, and Inclusion Task Force; Health Equity Research
2017-2020	Assistant Scientist Jay Weiss Institute for Health Equity Sylvester Comprehensive Cancer Center University of Miami Miller School of Medicine, Miami, FL Conducting research on cancer health disparities, intersections between criminal justice and public health, & policy impacts
2014-2015	Postdoctoral Fellow Institute for Health and Social Policy, Montreal Health Equity Research Consortium, McGill University, Montreal, QC Dr. Sam Harper, Dr. Jay Kaufman, Dr. Nicholas King, Dr. Daniel Weinstock, Mentors
2011-2014	Research Assistant Midlife in the United States Research Study (MIDUS), Boston, MA Dr. David R. Williams, Mentor
2011-2014	Research Fellow

	Program in Criminal Justice Policy and Management, Harvard Kennedy School, Cambridge, MA
Summer 2011	Research Assistant Institute on Urban Health Research, Northeastern University, Boston, MA
2010-2011	Research Assistant Society and Health Psychophysiology Laboratory for the Oxytocin, Social Relationships and Health Study Dept. of Social and Behavioral Sciences, Harvard T.H. Chan School of Public Health, Boston, MA Dr. Laura Kubzansky, Principal Investigator
Summer 2008	Visiting Researcher Oswaldo Cruz Foundation, Rio de Janeiro, RJ Brazil
2007-2009	Research Assistant Epidemiology Branch, Division of HIV/AIDS Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Centers for Disease Control and Prevention, Atlanta, GA
Summer 2005	Research Assistant Summer Research Opportunity Program Dept. of Sociology, University of California, Berkeley, Berkeley, CA Trond Petersen, Faculty Sponsor
Summer 2004	Paul Sigmond Scholar Federal University of Bahia (UFBA), Salvador, Bahia, Brazil

15. *Hospital Appointments:* N/A

16. *Non- Academic:*

2015-2017	Director of Research and Evaluation Center for Health Equity, New York City Department of Health and Mental Hygiene, Long Island City, NY
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17. *Military:* N/A

IV. Publications

18. Books and Monographs Published:

1. Bassett MT, **Bailey Z**, & Maybank KA. "Racism and Child Health." In: Kliegman R and St. Geme JW, eds. (2022). In Press. Nelson Textbook of Pediatrics. 22nd edition. Elsevier.
2. **Bailey ZD**, Williams DR. Racial/Ethnic Health Disparities. In: Zigmond MJ, Rowland LP, Coyle JT, eds. (2023). Neurobiology of Brain Disorders: Biological Basis of Neurological and Psychiatric Disorders, 2nd edition. Academic Press: Chapter 55.
3. Bassett MT, **Bailey Z**, & Maybank KA. "Racism and Child Health." In: Kliegman R and St. Geme JW, eds. (2018). Nelson Textbook of Pediatrics. 21st edition. Elsevier.
4. **Bailey ZD**, Williams DR. Stress, Health, and Disparities. In: Zigmond MJ, Rowland LP, Coyle JT, eds. (2015). Neurobiology of Brain Disorders: Biological Basis of Neurological and Psychiatric Disorders. Academic Press: Chapter 47, 765–779.
5. Jacobs A, **Bailey Z**, Albert M. Job Burnout, Job Stress, and Cardiovascular Disease: A Review. In: Nanda NC and Keser N, eds. (2014). Heart Disease in Women. New Delhi, India: Jaypee Brothers Medical Publishers, Ltd.

19. Juried or Refereed Journal Articles or Exhibitions:

1. Ashad-Bishop, K. C., Bispo, J. A. B., Nahodyl, L., Balise, R. R., Kobetz, E. K., & **Bailey, Z. D.** (2023). Hyperlocal disparities in breast, cervical, and colorectal cancer screening: An ecological study of social vulnerability in Miami-Dade county. *Preventive medicine reports*, 35, 102371. doi: 10.1016/j.pmedr.2023.102371
2. Ashad-Bishop, K. C., Cruz, M., **Bailey, Z. D.**, & Kobetz, E. K. (2023). Intersectional disparities in climate vulnerability and cancer risk. *Cancer*. doi: 10.1002/cncr.34817.
3. Rao, J.S., Kobetz, E., Yu, Huilin, Y., Baeker-Bispo, J., **Bailey, Z.** (2023). Partially Recursively Induced Structured Moderation (PRISM) for modeling racial differences in endometrial cancer survival. *PLoS ONE*, 18(1), e0268221.
4. Huang, A.K., Campbell, P.A., Chaudhary, M.J., Soklaridis, S., Miller, D., Dinizulu, S., Stolbach, B., Gay, F.C., Washington, S., Perez, H.O., Chalmers, K., Tessema, F., Henry, M., Slidell, M., Richardson, J., **Bailey, Z.**, Owens, T., Wilkins, E., BURGESS, V., Hardaway, C., Francis, M.X., Asom, A., Lopez Hinojosa, I., Roggin, J., Hamzat, I., Zakrison, T. (2023). "We're playing on the same team": Communication (dis) connections between trauma patients and surgical residents. *Journal of Trauma and Acute Care Surgery*, 94(1), pp.93-100.
5. Goel, N., Westrick, A.C., **Bailey, Z.D.**, Hernandez, A., Balise, R.R., Goldfinger, E., Antoni, M.H., Stoler, J., Kesmodel, S.B., Kobetz, E.N. (2022). Structural racism and breast cancer-specific survival: Impact of Economic and Racial Residential Segregation. *Annals of Surgery*, 275(4), 776-783.
6. Camacho-Rivera, M., Islam, J.Y., Rodriguez, D.R., Vidot, D.C. **Bailey, Z.** (2022). Food insecurity disparities and mental health impacts among cancer survivors during the COVID-19 pandemic. *Health Equity*, 6(1), 729-737.

7. Dyal, B.W., Uscanga, Z.L., **Bailey, Z.**, Schmit, S., Hoehn, A., Garcia, J., Gwede, C.K., Brownstein, N., Powell-Roach, K., Johnson-Mallard, V., Krieger, J.L. (2022). Developing the Florida Academic Cancer Center Alliance Health Disparities Common Measure: The Florida Health and Ancestry Survey. *Cancer Control*, 29, 10732748221110897.
8. Gollust, S.E., Call, K.T., Moon, J.R., Cluxton, B., **Bailey, Z.** (2022). Designing and Implementing a Curriculum to Support Health Equity Research Leaders: The Interdisciplinary Research Leaders Experience. *Frontiers in Public Health*, 10, 876847.
9. Kenney, E.L., Mozaffarian, R.S., Ji, W., Tucker, K., Poole, M.K., DeAngelo, J., **Bailey, Z.D.**, Cradock, A.L., Lee, R.M. and Frost, N. (2022). Moving from Policy to Practice for Early Childhood Obesity Prevention: A Nationwide Evaluation of State Implementation Strategies in Childcare. *International Journal of Environmental Research and Public Health*, 19(16), 10304.
10. Howe, C.J., **Bailey, Z. D.**, Raifman, J. R., & Jackson, J. W. (2022). Recommendations for using causal diagrams to study racial health disparities. *American Journal of Epidemiology*, 191(12), 1981-1989.
11. LeMasters, K., Brinkley-Rubinstein, L., Maner, M., Peterson, M., Nowotny, K., **Bailey, Z.** (2022). Carceral epidemiology: mass incarceration and structural racism during the COVID-19 pandemic. *The Lancet: Public Health*, 7(3), e287-e290.
12. Adkins-Jackson, P. B., Chantarat, T., **Bailey, Z. D.**, & Ponce, N. A. (2022). Measuring structural racism: a guide for epidemiologists and other health researchers. *American Journal of Epidemiology*, 191(4), 539-547.
13. Dannefer, R., Sleiter, L., Lopez, J., Gutierrez, J., Letamendi, C., John, P., **Bailey, Z.** (2022). Resident Experiences with a Place-Based Collaboration to Address Health and Social Inequities: A Survey of Visitors to the East Harlem Neighborhood Health Action Center. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing*, 59, 00469580211065695.
14. Nahmias J, Zakrison TL, Haut ER, Gurney O, Joseph B, Hendershot K, Ghneim M, Stey A, Hoofnagle MH, **Bailey Z** and Rattan R. (2021). Call to Action on the Categorization of Sex, Gender, Race, and Ethnicity in Surgical Research. *Journal of the American College of Surgeons*, 233(2), 316-319.
15. Nowotny KM, **Bailey Z**, & Brinkley-Rubinstein L. (2021). The contribution of prisons and jails to US racial disparities during COVID-19. *American Journal of Public Health*, 111(2): 197-199. doi: <https://doi.org/10.2105/AJPH.2020.306040>.
16. Himmelstein DU, Woolhandler S, Ahmed S, **Bailey Z**, et al. Public policy and health in the Trump era. *The Lancet*. 2021 February 10. doi: [https://doi.org/10.1016/S0140-6736\(20\)32545-9](https://doi.org/10.1016/S0140-6736(20)32545-9).
17. **Bailey ZD**, Feldman JM, & Bassett, MT. (2021). How Structural Racism Works—Racist Policies as a Root Cause of US Racial Health Inequities. *The New England Journal of Medicine*, 384:768-773. 2021 February 25. doi: 10.1056/NEJMms2025396.
18. **Bailey Z**, Balise R, Bouzoubaa L, Kobetz E. (2020). SCAN360: A resource for a 360-degree view of cancer prevention, risk, and survival. *Preventing Chronic Disease*.
19. Swift S, Elfassy T, **Bailey Z**, Florez H, Feaster D, Calonico S, Sidney S, Kiefe C, Zeki Al Hazzouri A. (2020). Association of negative financial shocks during the great recession with depressive symptoms and substance use in the United States: the CARDIA study. *Journal of Epidemiology and Community Health*.

20. McClure E, Vasudevan P, **Bailey Z**, Patel S, Robinson W. (2020). Racial Capitalism within Public Health: How Occupational Settings Drive COVID-19 Disparities. *American Journal of Epidemiology*.
21. **Bailey ZD**, & Moon, JR. (2020). Racism and the Political Economy of COVID-19: Will We Continue to Resurrect the Past? *Journal of Health Politics, Policy and Law*.
22. Westrick A, **Bailey Z**, Schlumbrecht M, Hlaing WM, Kobetz E, Feaster D, Balise R. (2020). Residential Segregation and Overall Survival of Women with Epithelial Ovarian Cancer. *Cancer*.
23. Nowotny KM, **Bailey Z**, Omori M, Brinkley-Rubinstein L. (2020). Novel Coronavirus Exposes Need for Progressive Criminal Justice Reform. *American Journal of Public Health*.
24. Lim S, Liu SY, Jacobson M, Poirot E, Crossa A, Locke S, Brite J, Hamby E, **Bailey Z**, Farquhar S. (2020). Housing stability and diabetes among people living in New York City public housing who were affected by the 9/11 attacks. *Social Science and Medicine*.
25. Pierre J, Letamendi C, Sleiter L, Gutierrez J, Martins E, Sierra R, **Bailey Z**, Shiman L. (2020). Building a Culture of Health at the Neighborhood Level through Governance Councils. *Journal of Community Health*.
26. Robinson WR, & **Bailey ZD**. (2019). What social epidemiology brings to the table: reconciling social epidemiology and causal inference. *American Journal of Epidemiology*.
27. Liu SY, Fiorentini C, **Bailey Z**, Huynh M, McVeigh K, Kaplan, D. (2019). Structural racism and severe maternal morbidity in New York State. *Clinical Medicine Insights: Women's Health*, 12(1179562X19854778).
28. Swift SL, **Bailey Z**, Zeki Al Hazzouri A. (2019). Improving the epidemiological understanding the relationship between life course financial well-being and health: A call to action. *Current Epidemiology Reports*.
29. Bassett MT, Krieger N, & **Bailey Z**. (2017). Charlottesville: blatant racism, not grievances, on display. *The Lancet*, 390(10109), 2243.
30. Feinberg A, Lopez P, Wyka K, Islam N, Seidl L, Drackett E, Mata A, Pinzon J, Ryerson M, Lopez J, Trinh-Shevrin C, Shelley D, **Bailey Z**, Maybank KA, Thorpe LE. (2017). Prevalence and Correlates of Smoking among Low-Income Adults Residing in New York City Public Housing Developments - 2015. *Journal of Urban Health*.
31. **Bailey Z**, Krieger N, Agénor M, Graves J, Linos N, Bassett M. (2017). Structural racism and health inequities: evidence and interventions. *The Lancet*.
32. Benmarhnia T, Kaiser DJ, Auger N, **Bailey Z**, King N, Kaufman J. (2016). A difference-in-differences approach to assess the effect of a heat action plan on heat-related mortality and equity in Montreal, Quebec. *Environmental Health Perspectives*.
33. **Bailey Z**, Williams DR, Kawachi I, Okechukwu C. (2015). Incarceration and adult weight gain in the National Survey of American Life (NSAL). *Preventive Medicine*.
34. **Bailey Z**, Williams DR, Slopen N, Lewis TT, Albert M. (2015). Multidimensional religious involvement and trajectories of tobacco smoking over 9-10 years: A prospective study of middle-aged adults in the United States. *Social Science and Medicine*.

35. **Bailey Z**, Okechukwu C, Kawachi I, Williams DR. (2015). Incarceration and current tobacco smoking in African American and Afro-Caribbean Blacks in the National Survey of American Life (NSAL). *American Journal of Public Health*.
36. Agénor M, **Bailey Z**, Krieger N, Austin SB, Gottlieb B. (2015). Exploring the cervical cancer screening experiences of black lesbian, bisexual, and queer women: the role of patient-provider communication. *Women and Health*.
37. Reisner SL, **Bailey Z**, Sevelius J. (2014). Racial/ethnic disparities in history of incarceration, experiences of victimization, and associated health indicators among transgender women in the U.S. *Women and Health*.

20. Other Works, Publications and Abstracts:

1. Krieger N, Birn A-E, Aviles L, **Bailey Z**, Cubbin C, Dearfield C, Jones MM, Lee R, Moore L, Munoz N, Simonds V, Waterman P. (2017). To: Dr. Alfredo Morabia, Editor, AJPH. *American Journal of Public Health*, 107(9): e10.

21. Other Works Accepted for Publication:

V. Professional

22. Funded Research Performed:

University of Miami U-LINK (PI: Nowotny) 06/01/2023 – 05/31/2024
 Source of Support: University of Miami Office of the Vice Provost for Research and Scholarship
 Title: Implementation of a Transitions Clinic for Jail Reentry in Miami
 Role: Co-Investigator
 Total Award Amount: \$100,000

Robert Wood Johnson Foundation, 80315 (Co-PI: Jones; **Bailey**) 11/01/2022-10/31/2024
 Source of Support: Robert Wood Johnson Foundation Policies for Action Grant
 Title: Conducting meetings and seminars to discuss the unique considerations for advancing community-engaged research aimed at dismantling structural racism
 Role: Co-Principal Investigator
 Total Award Amount: \$381,420

P30MH116867 (PD: Safren; PI: Bailey) University of Miami/NIH-NIMH 06/01/2022 – 05/31/2023
 Source of Support: University of Miami/NIH-NIMH; Center for HIV and Research in Mental Health (CHARM) Pilot Project
 Title: Social and geographic displacement in Miami-Dade: Impact on mental health and health disparities in HIV positive patients
 Role: Principal Investigator
 Total Award Amount: \$40,000

R01AG077948 (PI: Rosenberg) 06/01/2022 - 02/28/2027
 Source of Support: NIH-NIA
 Title: The Influence of Structural Racism on Incidence of Alzheimer's Disease and Related Dementias (ADRD) in Black women
 Role: Co-Investigator (20%)

Total Award Amount: \$3,699,459

University of Miami U-LINK (PI: Clement; Mach; Evans; **Bailey**) 01/01/2022 – 12/31/2022
Source of Support: University of Miami Office of the Vice Provost for Research and Scholarship
Title: Training in Heat-Related Equity and Disparities (THREAD) Research Collaborative
Role: Co-Principal Investigator
Total Award Amount: \$100,000

K01CA255417-01 (PI: **Bailey**) 09/01/2021 - 08/31/2026
Source of Support: NIH-NCI
Title: Electronic Nicotine Delivery Systems (ENDS) Use and Access in Florida's Tobacco Regulatory Environment
Role: Principal Investigator
Total Award Amount: \$688,581

UG1DA050072 (Site PI: Nowotny) 09/01/2020 - 08/31/2022
Source of Support: NIH-NIDA (Primary: Yale University)
Title: COVID-19 Testing and Prevention in Correctional Settings
Role: Co-Investigator (10%)
Total Award Amount: \$3,829,777

P30MH116867 (PD: Safren; PI: Nowotny) 06/01/2020 - 05/31/2021
Source of Support: University of Miami/NIH-NIMH; Center for HIV and Research in Mental Health (CHARM) Pilot Project
Title: The Syndemic of Criminal Justice Involvement, Mental Illness, Substance Use, and Interpersonal Violence among Marginalized Adults Living with HIV
Role: Co-Investigator (Pilot Project)
Total Award Amount: \$40,000

U01MD010614-04S2 (Main PI: Carrasquillo, Kobetz; Supplement PI: **Bailey**) 06/01/2020 - 12/31/2021
Source of Support: NIH-NIMHD
Title: Increasing Uptake of Evidence Based Screening Services through a CHW-led multimodality
Role: Principal Investigator
Total Award Amount: \$50,000

Policies for Action Project 78159 (PI: **Bailey**) 12/01/2020-11/30/2022
Source of Support: Robert Wood Johnson Foundation Policies for Action Grant
Title: Tracking the Fallout: The Impact of Eviction Moratoriums on Racial/Ethnic Disparities in Evictions and Displacement Post-COVID-19
Role: Principal Investigator
Total Award Amount: \$247,723

UM1AI068614-14S1 (Site PI: Doblecki-Lewis) 08/01/2020-12/31/2021
Source of Support: NIH-NIAID (Primary: Fred Hutchinson Cancer Research Center)
Title: CoVPN 5002: SARS-CoV-2 Prevalence Study
Role: Co-Investigator (Miami site)
Total Award Amount: \$486,494

23. *Editorial Responsibilities:*

Appointed Positions

Frontiers in Epidemiology (Epidemiology of Chronic Disease and Prevention Section), Associate Editor (2022-2023)

Ad hoc Review Activities

American Journal of Epidemiology, Peer Reviewer
Epidemiology, Peer Reviewer
Social Science and Medicine, Peer Reviewer
American Journal of Public Health, Peer Reviewer
The Lancet, Peer Reviewer
PLoS ONE, Peer Reviewer
Cancer Causes and Control, Peer Reviewer
APHA Annual Meeting, Spirit of 1848 Caucus, Abstract Reviewer
Society for Epidemiological Research, Abstract Reviewer & Communications Committee
New York Annual Population Health Summit, Abstract Reviewer
NIH Social Sciences and Population Studies B Study Section – 20-21 Feb. 2020
NIH Social Sciences and Population Studies B Study Section – 21 July 2022

International Journal of Environmental Research and Public Health, Assistant Guest Editor, Special Issue: “Social Epidemiology to Eliminate Disparities” (Manuscript Deadline: 31 December 2021)

24. Professional and Honorary Organizations:

2020-Present	Society for Epidemiological Research, Communications Committee
2014-Present	American Public Health Association, Spirit of 1848 Caucus Steering Committee (Chair: Politics of Public Health Data)
2010	Harvard Black Student Health Organization, Treasurer
2008-2009	Georgia Public Health Association, Vice-President
2008-Present	American Public Health Association, Professional Member
2007-Present	Society for Epidemiological Research, Professional Member

25. Honors and Awards:

2023-Present	National Cancer Institute’s Early Investigator Advancement Program (EIAP) awardee
2022-Present	Chair of the Lancet Commission on Decolonizing Health for Equity and Justice
2021-Present	Senior Advisor, Satcher Health Leadership Institute at Morehouse School of Medicine
2017-2021	Member of the Lancet Commission on Public Policy and Health in the Trump Era
2013	CDC/MLK Center’s Millennial Scholars Summit Delegate Harvard T.H. Chan School of Public Health Representative

26. Post-Doctoral Fellowships:

Postdoctoral Fellow (August 2014-July 2015)

Institute for Health and Social Policy, Montreal Health Equity Research Consortium, McGill University, Montréal, Québec, Canada

Dr. Sam Harper, Dr. Jay Kaufman, Dr. Nicholas King, Dr. Daniel Weinstock, Mentors

27. Other Professional Activities:

Conference Presentations

1. **Bailey Z.** (2022). Leveraging Racial & Ethnic U.S. Census Data to Reflect Historical & Contemporary Structural Racism: Structures, People, Time, & Place. Oral Presentation at the 145th Annual American Public Health Association Meeting and Exposition. 7 November 2022.
2. **Bailey Z.** (2022). Leading with Science in an Age of Anti-Science. Session Organizer & Virtual Speaker at the 55th Annual Meeting of the Society for Epidemiologic Research. Sponsored by American Journal of Epidemiology. 16 June 2022.
3. **Bailey Z.** (2021). Building a movement accountable research process: How can epidemiologists partner with activists to produce actionable research? Oral presentation at the 54th Annual Meeting of the Society for Epidemiologic Research. Virtual. Panel Member. 23 June 2021.
4. **Bailey Z.** (2021). The epidemiology of criminal legal system related-harms in the changing era of drug policy: Is this the path towards racial equity? Oral presentation at the 54th Annual Meeting of the Society for Epidemiologic Research. Panel Member. Virtual. 25 June 2021.
5. **Bailey Z.** (2021). Cancer epidemiology: Lessons from the Sister Study and innovative uses of surveillance data. Oral presentation at the 54th Annual Meeting of the Society for Epidemiologic Research. 23 June 2021.
6. **Bailey Z.** (2020). Examining life course, time, and history in the measurement of racism. Collaborative Session - Measuring Structural Racism (organized by EPI and Applied Public Health Statistics sections). Oral presentation at the 144th Annual American Public Health Association Meeting and Exposition. 26 October 2020.
7. **Bailey Z.** (2020). Public health data & structural violence: From big data and countering algorithmic bias to confronting state and corporate surveillance. Oral presentation at the 144th Annual American Public Health Association Meeting and Exposition. 27 October 2020.
8. **Bailey Z.** (2020). Plausible counterfactuals in the study of structural racism and population health. Oral presentation at the 53rd Annual Meeting of the Society for Epidemiologic Research. 16 December 2020.
9. Frost N, **Bailey Z.** (2020). Equity Plenary. Robert Wood Johnson Foundation's Healthy Eating Research Annual Grantee Meeting. 6 March 2020.
10. **Bailey Z.** (2019). The potential of critical race theory in epidemiology: Using historical imagination to construct counterfactual racial formation and dynamics. Oral presentation at the 52nd Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN. 20 June 2019.
11. **Bailey Z.** (2018). Shifting from neighborhood disadvantage to neighborhood disinvestment: Structural racism, residential segregation, and health disparities. Oral presentation at the 145th Annual American Public Health Association Meeting and Exposition, San Diego, CA. 12 November 2018.
12. **Bailey Z.** (2018). The utility and feasibility of new indicators of health inequality. Oral presentation/moderation at the 51st Annual Meeting of the Society for Epidemiologic Research, Baltimore, MD. 21 June 2018.
13. Hamby E, **Bailey Z**, Seoh H, Williams M, Wainwright C. (2017). What Creates Health: Race, Place, and Public Space. Interactive Conference Session at Hindsight 2017: A Conference on Urban Planning Through an Equity Lens, New York, NY.

14. **Bailey Z.** (2016). Policing and public health: health equity, human rights, and the politics of public health data. Oral presentation/moderation at the 144th Annual American Public Health Association Meeting and Exposition, Denver, CO.
15. **Bailey Z.** (2016). Montreal Health Equity Research Consortium Conference: What Evidence is Necessary or Sufficient to Make Good Health Policy? A Tri-Disciplinary Perspective. Respondent.
16. **Bailey Z.** (2015). Politics of public health data: empirical research to inform health equity in all policies, from global to local levels. Oral presentation/moderation at the 143th Annual American Public Health Association Meeting and Exposition, Chicago, IL.
17. Hwahng S, **Bailey Z.** (2015). Gender affirmation and health equity for trans/gender-variant people in the U.S.: Connecting structural and personal dimensions. Oral presentation/moderation at the 143th Annual American Public Health Association Meeting and Exposition, Chicago, IL.
18. Benmarhnia T, Naimi A, **Bailey Z,** Pobayo R. (2015). Methodological challenges when assessing racial/ethnic disparities in environmental epidemiology. Oral presentation at the International Society for Environmental Epidemiology Conference, Sao Paulo, Brazil. (Unable to attend in person)
19. Huang J, **Bailey Z,** Bird P, Daku, M. (2015). The value of evidence: Investigating the use of empirical evidence in health and social equity-promoting policies in a variety of contexts (U.S., Canada, and the U.K.). Oral Presentation at the International Conference on Public Policy, Milan, Italy.
20. **Bailey Z.** (2015). The use of research in making public health policy decisions: A case study from New York City. International Conference on Public Policy. Oral Presentation at the International Conference on Public Policy, Milan, Italy.

Posters/Abstracts

21. Santiago-Rodriguez EJ, Shariff-Marco S, **Bailey ZD,** White JS, Allen IE, Hiatt RA. Racialized economic segregation and late-stage colorectal cancer in the United States, 2009-2017. (2023). In: Proceedings of the American Association for Cancer Research Annual Meeting 2023; Part 1 (Regular and Invited Abstracts); 2023 Apr 14-19; Orlando, FL. Philadelphia (PA): AACR; *Cancer Res* 2023;83(7_Suppl): Abstract nr 1931.
22. Ashad-Bishop KC, Baeker-Bispo JA, **Bailey ZD,** Kobetz EK. Exploring relationships between neighborhood social vulnerability and cancer screening in Miami-Dade County. (2022). In: Proceedings of the 15th AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; 2022 Sep 16-19; Philadelphia, PA. Philadelphia (PA): AACR; *Cancer Epidemiol Biomarkers Prev* 2022;31(1 Suppl):Abstract nr C083.
23. **Bailey Z.** (2015). Incarceration and adult weight gain in the National Survey of American Life (NSAL). Society for Epidemiologic Research 48th Annual Meeting, Denver, CO.
24. **Bailey Z.** (2011). Incarceration as a social determinant of health: A conceptual framework for considering the health of minority communities in the United States. APHA, Spirit of 1848 Student Posters.
25. Smith DK, Anderson G, **Bailey Z.** (2009). Planning for potential public health implementation of pre-exposure prophylaxis (PrEP) in the U.S. using visual program and systems design tools. International AIDS Society Conference on HIV Pathogenesis, Treatment and Prevention.

26. Pals S, Smith DK, Voetsch AC, **Bailey ZD**, Herbst JH, Carey JW. (2009). Developing a Screening Index to Predict HIV Infection in Men Who Have Sex with Men. National HIV Prevention Conference: Promoting Synergy Between Science and Program – Innovation and Action to End the Epidemic.

Invited Talks and Lectures

27. **Bailey Z.** (2023). Operationalizing structural racism for health equity research. Harvard T.H. Chan School of Public Health. FXB Postdoctoral Fellows. 30 March 2023.
28. **Bailey Z.** (2022). Structural racism and structural violence. University of Chicago PRAXIS Conversation. 8 December 2022.
29. **Bailey Z.** (2022). Leveraging Administrative Data to Investigate Historical & Contemporary Structural Racism. University of California San Francisco Center for Health Equity/Family and Child Medicine Research Community Seminar. 15 November 2022.
30. **Bailey Z.** (2022). IMI Women & Gender Health Subcommittee Meeting.
31. **Bailey Z.** (2022). NPAF Health Equity Podcast with Ashley Freeman. 9 August 2022.
32. **Bailey Z.** (2022). Welcome to Miami: Introduction to Community Health. First lecture of the University of Miami Miller School of Medicine Class of 2026. 8 August 2022.
33. **Bailey Z.** (2022). Achieving Health Equity through Research – Why Health Centers Are Critical. 28th Annual Health Choice Network Meeting. 24 June 2022.
34. **Bailey Z.** (2022). Structural Approach to Implicit Bias. Equity Training Seminar & Circle Dialogue. 14 April 2022.
35. **Bailey Z.** (2022). Quantifying the Impact of Structural Racism through Geospatial Data on the Health of Persons Impacted by the Criminal Legal System. Academic Consortium on Criminal Justice Health Annual Conference. 8 April 2022.
36. **Bailey Z.** (2022). Delivering on the Promise of the Social Determinants of Health (SDOH). MITRE Fireside Chat. 23 March 2022.
37. **Bailey Z.** (2021). Incorporating health equity into research and practice. Plenary Speaker. ObesityWeek. 4 November 2021.
38. **Bailey Z.** (2021). Structural racism as a root cause of cancer care disparities. National Academies Workshop on Promoting Health Equity in Cancer Care: Overview of Social Determinants of Health Inequities in Cancer Care. National Academies of Sciences, Engineering, and Medicine. 25 October 2021.
39. **Bailey Z.** (2021). Racism and racial discrimination and its impact on the life course. Harvard T.H. Chan School of Public Health Alumni Week. 14 October 2021.
40. **Bailey Z.** (2021). Structural racism as a root cause of health disparities: Methodologies and systems for health equity. Boston University Slone Epidemiology Center Brown Bag Seminar.
41. **Bailey Z.** (2021). Operationalizing structural racism for health equity research. National Cancer Institute Webinar. 9 July 2021.

42. **Bailey Z**, Shariff-Marco S. (2021). Racism and health: Key concepts and overview. National Cancer Institute Webinar. 7 April 2021.
43. **Bailey Z**, Shariff-Marco S. (2021). Racism and health: Key concepts and overview. National Cancer Institute Webinar. 7 April 2021.
44. **Bailey Z**. (2021). Structural racism as a root cause of cancer disparities. American Society for Preventive Oncology Annual Meeting. 29 March 2021.
45. **Bailey Z**. (2020). Structural racism and the COVID-19 pandemic. Lightning Talk - Plenary. Satcher Health Leadership Institute Health Equity Task Force Preliminary Meeting.
46. **Bailey Z**. (2020). Beyond lip service: Leveraging interdisciplinary health research toward racial equity. Fall 2020 'Food for Thought' Series. Columbia University Department of Sociomedical Sciences. 23 September 2020.
47. **Bailey Z**. (2020). Deconstructing structural racism through research: A call to action in light of racial inequalities in experiences with police violence and COVID-19. University of New Mexico, Transdisciplinary Research, Equity and Engagement Center for Advancing Behavioral Health (TREE Center). 26 June 2020. NIMHD Grant #: U54 MD004811-08.
48. **Bailey Z**, Moon R. (2020). Racism and the political economy of COVID-19. Presentation & workshop for Brown University Family Medicine Residents. 11 June 2020.
49. **Bailey Z**. (2020). Prioritizing equity: The root cause. Panel discussion. American Medical Association.
50. **Bailey Z**. (2020). Health disparities amid the COVID-19 pandemic. Policy Challenges during a Pandemic. Max Bell School of Public Policy, McGill University. 27 April 2020.
51. **Bailey Z** and Robinson T. (2020). Florida's Communities of Color and COVID-19. Florida Voices for Health. Facebook Live. 16 April 2020.
52. **Bailey Z**. (2020). How racism impacts COVID-19: Prevention to survival. Data for Black Lives Movement Roundtable. 15 April 2020.
53. **Bailey Z**. (2020). Place matters: Encoded racial/ethnic inequities. Hospitals, Health Care Services and Access: An Interdisciplinary Inquiry. Spring Course. University of Miami. 25 January 2020.
54. **Bailey Z**. (2020). The potential of critical race theory in epidemiology: Using historical imagination to construct counterfactual racial formation and dynamics. University of California, San Francisco. 12 January 2020.
55. **Bailey Z**. (2020). The potential of critical race theory in epidemiology: Using historical imagination to construct counterfactual racial formation and dynamics. Stanford University. 13 January 2020.
56. **Bailey Z**. (2019). Operationalizing structural racism for health equity research. 25th National Health Equity Research Webinar. University of North Carolina, Chapel Hill. 13 September 2019.
57. **Bailey Z**. (2019). New ideas in racial and ethnic discrimination measurement. Keynote Presentation. Johns Hopkins University Think Tank on the Measurement of Racial and Ethnic Discrimination and Health. 5 April 2019.

58. **Bailey Z.** (2019). Dismantling the Roots of Health Inequities: Challenges and Opportunities of Recognizing Structural Racism. University of New Mexico, Transdisciplinary Research, Equity and Engagement Center for Advancing Behavioral Health (TREE Center). 5 March 2019.
59. **Bailey Z.** (2018). The Health of Minority Populations. The Trump Administration and the Health of the Public. Boston University School of Public Health's Dean's Symposium. Co-sponsored by the Lancet Commission on Public Policy and Health in the Trump Era. 8 May 2018.
60. **Bailey Z.** (2017). A Structural Violence Framework for Understanding Intimate Partner Violence. NYC Department of Health and Mental Hygiene Brown Bag. 26 October 2017.
61. **Bailey Z.** (2017). Dismantling Structural Racism: Strategies for Public Health Practitioners. NYC Department of Health and Mental Hygiene Commissioner's Brown Bag. 20 June 2017.
62. **Bailey Z.** (2017). Inequality in America. Symposium at Boston University School of Public Health. 10 April 2017.
63. **Bailey Z.** (2014). Insights from the National Crime Victimization Survey in Jamaica. Unite for Change National Forum organized by the Ministry of National Security of Jamaica, Montego Bay, Jamaica. 10 July 2014.
64. **Bailey Z.** (2013). Dialogue on Race, Justice, and Health. Harvard T.H. Chan School of Public Health, Boston, MA. 12 September 2013.

VI. Teaching

28. *Teaching Awards Received:*

N/A

29. *Teaching Specialization:*

- ▣ Social epidemiology
- ▣ Epidemiology
- ▣ Social stratification and health
- ▣ Social determinants of health
- ▣ Behavior change theories
- ▣ Epidemiologic theories
- ▣ Race, racism, and health
- ▣ Health disparities
- ▣ Health and the criminal legal system
- ▣ Quantitative causal methods in social epidemiology and sociology

30. *Thesis and Dissertation Advising/Post-doctoral Student Supervision:*

2022-Present	Eduardo Santiago-Rodriguez (Doctoral Dissertation Committee Member; social epi)
2022-Present	Mayra Cruz (Doctoral Dissertation Committee Member; environmental health)
2020-2022	Sandhya Kajeepeta (Doctoral Dissertation Committee Member; social epidemiology)
2020-2022	Oshea Johnson (Dissertation Committee Member; sociology)
2019-2022	Jocelyn Poe (HPRS Mentor; urban planning & public health)

2018-2022	Ashly Westrick (Co-author; Mentor; cancer health disparities)
2018-2020	Samuel Swift (Doctoral Dissertation Committee Member; social epidemiology)
2018-2019	Renu Nargund (Undergraduate Research Internship; neighborhood auditing)
2017-2018	Corrina Wainwright (Graduate Research Internship; structural violence)
2016-2017	Jaquelyn Jahn (Graduate Research Internship; social epidemiology)
2014-2016	Sabina Sloman (Undergraduate Research Internship; evidence-based policymaking)

VII. Service

31. *University Committee and Administrative Responsibilities:*

- Dean's Racial Equity Task Force, University of Miami Miller School of Medicine (Fall 2020)
- Dean's Diversity Council, University of Miami Miller School of Medicine (February 2021-Present)
- U-LINK Funding Initiative, University of Miami Office of the Vice Provost for Research and Scholarship (September 2020-Present)
- Center for Global Black Studies, Member

32. *Community Activities:*

2023-Present American Medical Association Center for Health Equity Research Advisory Group
2023-Present IHI Rise to Health Coalition Measurement Selections Group Member
2022-Present Florida Center for Health Equity and Social Justice Advisory Committee
2021-Present American Heart Association Voices for Healthy Kids Policy Research Advisory Group
2020-Present Florida Health Justice Project, Board Member