

Dulin, Akilah  
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**CURRICULUM VITAE**  
**AKILAH DULIN, PhD**  
**(Also published under Akilah Dulin-Keita, Akilah Keita)**

**PERSONAL INFORMATION**

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**EDUCATION**

2000 - 2003 Bachelor of Arts, Sociology and Spanish, Graduated Magna  
Cum Laude with honors in Sociology  
University of Alabama at Birmingham

2003 - 2005 Master of Arts, Medical Sociology  
University of Alabama at Birmingham

2005 - 2007 Doctor of Philosophy, Medical Sociology  
University of Alabama at Birmingham

2007 - 2010 Postdoctoral Fellowship  
Department of Nutrition Sciences  
University of Alabama at Birmingham

2010 - 2012 T32 Postdoctoral Fellowship, Nutrition Obesity Research  
Center  
University of Alabama at Birmingham

**ACADEMIC APPOINTMENTS**

2007 - 2012 Adjunct Instructor  
Department of Sociology  
University of Alabama at Birmingham

2008 - 2009 Adjunct Instructor  
Department of Sociology  
Jefferson State Community College

2009 - 2012	Adjunct Instructor Department of Sociology Lawson State Community College
2012 – 2016	Assistant Professor (Tenure Track) Department of Behavioral and Social Sciences, Brown University School of Public Health
2016 – 2019	Manning Assistant Professor (Tenure Track) Department of Behavioral and Social Sciences, Brown University School of Public Health
2019 – present	Associate Professor (with tenure) Department of Behavioral and Social Sciences, Brown University School of Public Health

#### **HONORS AND AWARDS**

2008	Minority Health Research Center Young Investigator Award, University of Alabama at Birmingham
2008	National Institutes of Health, Health Disparities Research Loan Repayment Program Award
2008	National Institutes of Health, Travel Award
2009	Minority Health Research Center Young Investigator Health Disparities Award, University of Alabama at Birmingham
2010	T-32 Nutrition Obesity Research Center (NORC) Training Grant Postdoctoral Trainee Recipient, University of Alabama at Birmingham
2011	National Institute on Aging Summer Institute on Aging Research Workshop recipient, National Institutes of Health
2012	University of Alabama at Birmingham Office of Postdoctoral Education Travel Award
2013 - 2015	Robert Wood Johnson New Connections Grantee
2013, 2014	Robert Wood Johnson New Connections Research & Coaching Clinic Attendee
2015 - 2017	Programs to Increase Diversity among Individuals Engaged in Health-Related Research (PRIDE), Research in Implementation Science for Equity (RISE) Program Scholar, National Heart, Lung, and Blood Institute and the University of California San Francisco

2015 - 2017	National Institutes of Health Early Career Reviewer Program
2016 - 2019	Manning Assistant Professor Chair Brown University
2017	Marie Weil Award (recognizes outstanding scholarship published in 2016 <i>Journal of Community Practice</i> ), Association for Community Organization and Social Administration
2019, 2020, 2021	Manuscript one of the top ten most downloaded <i>AIDS CARE</i> articles (see Publications in Peer Reviewed Journals Section, publication # 45)
2022	Manuscript one of the top cited <i>Obesity Science and Practice</i> articles (see Publications in Peer Reviewed Journals Section, publication # 51)

#### **MEMBERSHIP IN SOCIETIES**

2005 - 2010	American Sociological Association, Section: Medical Sociology
2006 - 2015	The Obesity Society, Section: Pediatrics (TOS)
2010 - 2011	Endocrine Society
2011 - Present	Society of Behavioral Medicine, Special Interest Groups - Aging, Physical Activity, Health Equity
2013 – 2014	International Society for Behavioral Nutrition and Physical Activity

#### **DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE**

2012 - Present	Curriculum Committee (Member) Department of Behavioral and Social Sciences, Brown University School of Public Health
2012 - 2019	Innovations in Behavioral and Social Health Research Seminar Series (Co-chair) Department of Behavioral and Social Sciences, Brown University School of Public Health
2013 - 2019	Behavioral and Social Health Sciences Doctoral Admissions Committee (Member)

	Department of Behavioral and Social Sciences, Brown University School of Public Health
2014 - 2015	Behavioral and Social Health Sciences Masters Admissions Committee (Member) Department of Behavioral and Social Sciences, Brown University School of Public Health
2015 – 2016	MPH Core Advisor Brown University School of Public Health
2015 – 2017	Cardiovascular Disease T32 Admissions Committee (Member) Brown University Alpert Medical School
2017 - 2019	School of Public Health/Rhode Island Department of Health Advisory Committee Rhode Island Department of Health Academic Center Brown University School of Public Health and the Rhode Island Department of Health
2018	Global Health Initiative Reviewer for the Global Health Scholarship Program Brown University
2018	Hassenfeld Child Health Innovation Award Reviewer Brown University
2019 – 2021	Curriculum Committee (Member) Brown University School of Public Health
2021 – 2022	MPH Core Advisor Brown University School of Public Health
2021 – present	Center Management Committee Center for Health Promotion and Health Equity Brown University School of Public Health

## **NATIONAL OR INTERNATIONAL SERVICE**

### **Grant Application Review Boards**

2017, 2018, 2019	National Institutes of Health, Community Level Health Promotion (CLHP), Role (Ad hoc reviewer)
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2018, 2019, 2022	Robert Wood Johnson Foundation, Interdisciplinary Research Leaders, Role (Ad hoc reviewer)
2019	National Institutes of Health, Special Emphasis Panel for Mentored Research Scientist Development Award, Role (Ad hoc reviewer)
2020	National Institutes of Health, National Institute of Minority Health Disparities Special Emphasis Panel on K01s, Role (Ad hoc reviewer)
2020 – Present	National Institutes of Health, Health Promotion in Communities Study Section (Formerly Community Level Health Promotion), Role (Standing member, Co-chair of February 2022 meeting)
2020, 2022	Providence Healthy Communities Office, City of Providence, Rhode Island Behavioral Health Crisis Response Program, Role (Bid Reviewer)
2021 - 2022	Center for AIDS Research (CFAR) Network of Integrated Systems (CNICS), Role (Ad hoc reviewer)

### **Journal Manuscript and Cohort Study Reviewer**

*AIDS and Behavior, American Journal of Epidemiology, American Journal of Public Health, Biomed Central Pediatrics, Biomed Central Public Health, Biomed Central Research Notes, Cancer Causes & Control, Child: Care, Health and Development, Childhood Obesity, Environment and Behavior, International Journal of Body Composition Research, Journal of the Academy of Nutrition and Dietetics, Jackson Heart Study, Journal of Early Adolescence, Journal of Family and Community Health, Journal of Health and Place, Journal of Healthcare for the Poor and Underserved, Journal of Hormones & Behavior, Journal of Nutrition Education and Behavior, Journal of Obesity, Obesity Reviews, PLOS ONE, Research on Aging, Scandinavian Journal of Public Health, Social Science and Medicine, Translational Behavioral Medicine*

### **SERVICE TO OTHER ORGANIZATIONS**

2009 - 2011	Early Investigator Committee (Member) The Obesity Society
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2013 - Present	Center for Southeast Asians (Providence, RI), Board Member
2013 – 2019	Membership Council (Member) Society of Behavioral Medicine
2015 – 2019	Health Policy Committee (Member) Society of Behavioral Medicine
2019 – 2022	Health Policy Committee (Chair) Health Policy Council (Member) Board of Directors (Non-Voting Member) Society of Behavioral Medicine
2020 - 2021	Steering Committee (Member) Behavioral Health Crisis Response Program, Role Providence Healthy Communities Office, City of Providence, Rhode Island
2022	Associate Editor Race, Ethnicity and Health The Wiley Blackwell Encyclopedia of Health, Illness, Behavior, and Society
2022	Health Policy Committee (Member) Development Council (Member) Society of Behavioral Medicine
2022 – 2025	Annual Meeting Program Co-Chair Annual Meeting Program Chair Annual Meeting Past Program Chair Society of Behavioral Medicine

## PUBLICATIONS IN PEER-REVIEWED JOURNALS

\* Indicates student or trainee, <sup>a</sup>Denotes Community Partner as Coauthor

1. Fitzpatrick KM., **Dulin A**, Piko BF. 2007. Not just pushing and shoving: Bullying among African-American adolescents. *Journal of School Health* 77:16-22.
2. **Dulin-Keita A**, Casazza K, Thomas O, and Fernandez JR. 2009. Neighborhood level disadvantage is associated with reduced dietary quality in children. *Journal of the American Dietetic Association* 109(9):1612-1616.

3. Casazza K, **Dulin-Keita A**, Gower BA, Fernandez JR. 2009. Intra-abdominal fat is related to metabolic risk factors in Hispanic Americans, African Americans, and in girls. *Acta Paediatrica* 98:1965-1971.
4. Casazza K, **Dulin-Keita A**, Gower BA, Fernandez JR. 2009. Differential influence of diet and physical activity on components of metabolic syndrome in a multiethnic sample of children. *Journal of the American Dietetic Association* 109(2):236-244.
5. Casazza K, **Dulin-Keita A**, Gower, B, Fernandez JR. 2009. Relationships between reported macronutrient intake and insulin dynamics in a multi-ethnic cohort of early pubertal children. *International Journal of Pediatric Obesity* 4(4):249-256.
6. Casazza K, Thomas O, **Dulin-Keita A**, Gower B, Fernandez JR. 2009. Characterization of the metabolic syndrome in a multi-ethnic sample of children: Is it useful? *Open Journal of Obesity*. 2009 1:1-8.
7. Willig AL, Casazza K, **Dulin-Keita A**, Franklin F, Amaya M, Fernandez JR. 2010. Adjusting adiposity and body weight measurements for height alters the relationship with blood pressure in children. *American Journal of Hypertension* 23(8):904-910.
8. Casazza K, Thomas O, **Dulin-Keita A**, Fernandez JR. 2010. Adiposity and genetic admixture, but not race/ethnicity, influence bone mineral content in peri-pubertal children. *Journal of Bone Mineral Metabolism*. 28(4):424-432.
9. Fitzpatrick KM, **Dulin A**, Piko B. 2010. Bullying and depressive symptomatology among low-income, African-American youth. *Journal of Youth and Adolescence* 39(6):634-645.
10. **Keita AD**, Casazza K, Thomas O, Fernandez JR. 2011. Neighborhood perceptions affect dietary quality. *Journal of Nutrition Education and Behavior* 43(4):244-250.
11. Cardel M, Higgins P, Willig A, **Keita AD**, Casazza K, Gower B, Fernandez JR. 2011. African genetic admixture is associated with body composition and fat distribution in a cross-sectional study of children. *International Journal of Obesity* 35(1):60-65.
12. Cardel M, **Dulin-Keita A**, Casazza K. 2011. Contributors to pediatric obesity in adolescence: More than just energy (im)balance. *Open Obesity Journal*. 3(2):17-26.

13. **Dulin-Keita A**, Hannon L, Fernandez JR, Cockerham WC. 2011. The defining moment: Children's conceptualization of race and experiences with racial discrimination. *Journal of Ethnic and Racial Studies*. 34(4):662-682.
14. Cardel, M, Willig AL, **Dulin-Keita A**, Casazza K, Beasley TM, Fernandez JR. 2012. Parental feeding practices and socioeconomic status are associated with childhood adiposity in a multi-ethnic sample of children. *Appetite* 58(1):347-353.
15. Casazza K, Hanks J, **Dulin-Keita A**, Cardel M, Newton A. 2012. A trial of reduced carbohydrate diet to improve metabolic outcomes and decrease adiposity in obese peripubertal African American girls: Does macronutrient profile matter? *Journal of Pediatric Gastroenterology & Nutrition* 54(3): 336-342.
16. **Dulin-Keita A**, Casazza K, Fernandez JR, Goran MI, and Gower B. 2012. Do neighbourhoods matter? Neighbourhood disadvantage and long-term trends in serum cortisol secretion. *Journal of Epidemiology and Community Health* 66(1): 24-29.
17. Klimentidis Y, **Dulin-Keita A**, Casazza K, Willig AL, Allison DB, Fernandez JR. 2012. Genetic admixture, social-behavioral factors, and body composition are associated with blood pressure differently by racial-ethnic group among children. *Journal of Human Hypertension* 26(2):98-107.
18. **Dulin-Keita A**, Thind H, Baskin ML. 2013. The associations of perceived neighborhood disorder and physical activity with obesity among African American adolescents. *BMC Public Health* 13:440.
19. Cardel M, Willig AL, **Dulin-Keita A**, Casazza K, Cherrington A, Gunnarsdottir T, Johnson SL, Peters JC, Hill JO, Allison DB, and JR Fernandez. 2014. Home-schooled children are thinner, leaner, and report better diets relative to traditionally-schooled children. *Obesity* 22:497-503.
20. Ard J, Brown CJ, Bryan D, Buys DR, **Keita AD**, Flagg LA, Goss A, Gower B, Haaas M, Hovater M, Hunter G, Locher JL. 2014. Calorie restriction in overweight seniors: Response of older adults to a dieting study: The CROSSROADS randomized clinical trial. *Journal of Nutrition in Gerontology and Geriatrics* 33(4):376-400.
21. **Keita AD**, Risica PM, Drenner KL, Adams I, Gans KM. 2014. Feasibility and acceptability of an early childhood obesity prevention intervention: Results from the Healthy Homes Healthy Families Pilot Study. *Journal of Obesity: Open Access*: 2014:378501.



22. **Keita AD**, Judd S, Fernandez JR, Ard J, Carson A, Howard V. 2014. Associations of neighborhood area level deprivation with the metabolic syndrome and inflammation among middle- and older age adults. *BMC Public Health* 14:1319.
23. Baskin M, **Dulin-Keita A**, Thind H, Godsey E. 2015. Social and cultural environment factors influencing physical activity among African American adolescents. *Journal of Adolescent Health* 56(5):536-542.
24. Thind H, Goldsby T, **Dulin-Keita A**, Baskin ML. 2015. Cultural beliefs and physical activity among African American adolescents. *American Journal of Health Behavior* 39(2):285-294.
25. Gans KM, **Dulin-Keita A**, Risica PM, Dawood M, Strolla L. 2015. Innovative video tailoring for dietary change: Final results for the Good for You! Cluster Randomized Trial. *International Journal of Behavioral Nutrition and Physical Activity* 12:130.
26. **Dulin-Keita A**, Clay O, \*Whittaker S, Hannon L, Adams I, Rogers M, Gans K. 2015. HOPE VI neighborhood revitalization and the odds of neighborhood-based physical activity: A mixed-methods approach. *Social Science and Medicine* 139: 90-99.
27. Gorham G, **Dulin-Keita A**, Risica PM, Mello J, Papandonatos G, Nunn A, Gorham S, Roberson M, Gans K. 2015. Effectiveness of “Fresh To You” – a discount fresh fruit and vegetable market in low-income neighborhoods, on children’s fruit and vegetable consumption, Rhode Island, 2010-2011. *Preventing Chronic Disease* 12:140583.
28. **Dulin-Keita A**, Hannon L, Casazza K, Buys D, Clay OJ. 2016. Surrounding community residents’ expectations for their community, health and physical activity. *Journal of Community Practice* 84(1):18-37.
29. **Dulin-Keita A**, \*Whittaker S, \*Wynter J, \*Kidanu TW, Cardel M, <sup>a</sup>Chhay C, Gans K. 2016. Applying concept mapping methodology to identify the perceptions of the risk and protective factors for childhood obesity among Southeast Asians. *Journal of Health Care for the Poor and Underserved* 27(4):1909-1933.
30. \*Nadimpalli S, **Dulin-Keita A**, Salas C, Kandula NR. 2016. Associations between discrimination and cardiovascular health among Asian Indians in the United States. *Journal of Immigrant and Minority Health* 18(6):1284-1291.
31. Gans KM, Gorham, G, Risica P, **Dulin-Keita A**, Dionne L, Gao T, Peters S, and Principato L. 2016. A multi-level intervention in subsidized housing

- sites to increase fruit and vegetable access and intake: Rationale, design and methods of the Live Well-Viva Bien cluster randomized trial. *BMC Public Health* 16:521.
32. Adams IK, Polanin J, Linares AM, Keita AD, Tanaka K, Koempel A. 2016. Breastfeeding practices among Native Hawaiians and Pacific Islanders. *Journal of Obesity: Open Access* 2016:2489021.
  33. Ard J, Gower B, Hunter G, Roth DL, Goss A, Wingo BC, Bodner EV, Brown CJ, Bryan D, Buys DR, Haas MC, **Dulin Keita A**, Flagg LA, Hovater M, Williams C, Locher JL. 2016. Effects of calorie restriction in obese older adults: The CROSSROADS randomized controlled trial. *The Journals of Gerontology: Series A* 73(1):73-80.
  34. Cardel MI, Johnson SL, Beck J, Dhurandhar E, **Keita AD**, Tomczik AC, Pavela G, Huo T, Janicke DM, Muller K, Piff P, Peters JC, Hill JO, Allison DB. 2016. The effects of experimentally manipulating social status on acute eating behavior: A randomized, crossover pilot study. *Physiology and Behavior* 162:93-101.
  35. Howe CJ, Siegel H, **Dulin-Keita A**. 2017. Neighborhood environments and sexual risk behaviors for HIV infection among US women: A systematic review. *Journal of AIDS and Behavior* 21(12):3353-3365.
  36. Howe CJ, **Dulin-Keita A**, Cole SR, Hogan JW, Lau B, Moore RD, Matthews WC, Crane H, Drozd D, Geng E, Boswell SL, Napravnik S, Eron Jr J, Mugavero M. 2017. Evaluating the population impact of intervening on specific targets to reduce HIV racial/ethnic disparities in adulthood: a conceptual and methodological framework. *American Journal of Epidemiology* 187(2):316-325.
  37. \*Nadimpalli S, **Keita AD**, \*Wang, J, Kanaya A, Kandula N, Gans K, and. 2017. Are experiences of discrimination related to poorer dietary intake among South Asians in the MASALA study? *Journal of Nutrition Education and Behavior* 49(10):872-876.
  38. Cardel MI, DeBoer DM, Sims M, Musani SK, **Dulin-Keita A**, Gurka MJ. 2018. Association of psychosocial stressors with metabolic syndrome severity among African Americans. *Psychoneuroendocrinology* 90:141-147.
  39. **Dulin A**, Risica PM, Ahmed R, Mello, J., Cardel M, Howe C,

- \*Nadimpalli S, Gans K. 2018. Examining neighborhood and interpersonal norms and social support on fruit and vegetable intake in low-income communities. *BMC Public Health* 18:455.
40. Taber DR, **Dulin A**, Fallon M, Chaloupka FJ, Andreyeva T, Schwartz MB, Harris JL. 2019. Enact taxes on sugar sweetened beverages to prevent chronic disease. *Translational Behavioral Medicine* 9(1):179-183.
  41. **Dulin A**, Quintiliani L, Buscemi J, Bell, B.M., Gans K, Yaroch A. 2019. SBM position statement: Increase funding for fruit and vegetable production in Farm Bill reauthorization. *Translational Behavioral Medicine* 9(2):391-394.
  42. Kang AW; **Dulin A**, \*Nadimpalli S, Risica PM. 2018. Stress, adherence, and blood pressure control: A baseline examination of Black women with hypertension participating in the SisterTalk II Intervention. *Preventive Medicine Reports* 3(12):25-32.
  43. Gans K; Risica PM; **Dulin A**; Dionne L; Mello J; Stowers KC; Papandonatos G; Whittaker S; and Gorham G. 2018. Multilevel approaches to increase fruit and vegetable intake in low-income housing communities: Final results of the 'Live Well, Viva Bien' cluster-randomized trial. *International Journal of Behavioral Nutrition and Physical Activity* 15(1):80.
  44. Adams IK; Okoli CT; Krok-Schoen JL; Hartel LJ; **Keita AD**; Figueroa W; Mcelfish P; Kaneshiro MH. 2019. Physical activity among Native Hawaiians and Pacific Islanders: A systematic Review and Meta-Analysis. *Journal of Nutrition Education and Behavior* 51(2):245-258.
  45. <sup>1</sup>**Dulin A**, <sup>1</sup>Dale SK, Earnshaw VA, Fava JL, Mugavero MJ, Napravnik S, Hogan JW, Carey MP, and Howe CJ. 2018. Resilience and HIV: A review of the definition and study of resilience. *AIDS Care* 30 (S5): S6-S617.  
<sup>1</sup>indicates co-first authors.\*one of the top ten most downloaded *AIDS Care* articles of 2019, 2020 and 2021 (email correspondence from Prof. Lorraine Sherr, Editor-in-Chief, and Kathryn Roberts, Editorial Office)
  46. Carson TL; Aguilera A; Brown SD; Peña J; Butler A; **Dulin A**; Jonassaint CR; Riley I; Vanderbom K; Molina KM and Cené CW. 2019. A seat at the table: Strategic engagement in service activities for early career faculty from underrepresented groups in the academy. *Academic Medicine* 94(8): 1089 – 1093.
  47. Joseph, JJ, Bennett A, Tcheugui JBE, Effoe VS, Odei J, Hidalgo B, **Dulin A**, Safford MM, Cummings DM, Cushman M, and Carson AP. 2019. Ideal cardiovascular health, glycaemic status and incident type 2 diabetes

- meelitus: the Reasons for geographic and Racial Differences in Stroke (REGARDS) study. *Diabetologia* 62 (3): 426 – 437.
48. Kang, AW\*, Freedland K, Janke A, Sumner J, Hayman L, Fitzgibbon M, Buscemi J, and **Dulin A**. 2020. Society of Behavioral Medicine position statement; Support the updated hypertension guidelines and modify Medicare Part B to improve hypertension management. *Translational Behavioral Medicine* 10(2): 495 – 497.
  49. Cardel M, Guo Y, Sims M, **Dulin A**, Miller D, Pavela G, DeBoer MD and Gurka MJ. 2020. Objective and subjective socioeconomic status associated with metabolic syndrome severity among African American adults in Jackson Heart Study. *Psychoneuroendocrinology* 117
  50. Wang ML, Behrman P, **Dulin A**, Baskin ML, Buscemi J, Alcaraz KI, Goldstein CM, Carson TL, Shen M and Fitzgibbon M. 2020. Addressing inequities in COVID-19 morbidity and mortality: research and policy recommendations. *Translational Behavioral Medicine* 10(3): 516 – 519.
  51. Cardel MI, Szurek S, Dillard J, Dilip A, Miller D, Theis R, Bernier A, Thompson L, **Dulin A**, Janicke D, Lee A. 2020. Perceived Barriers and Facilitators to Weight Loss and a Healthy Lifestyle among Diverse Adolescents with Overweight and Obesity: A Qualitative Study. *Obesity Science and Practice* 6(6): 638 – 648.
  52. **Dulin A**, Earnshaw VA, Dale SK, Carey MP, Fava JL, Wilson-Barthes M, Mugavero MJ, Dougherty-Sheff S, Johnson B, Napravnik S, and Howe CJ. 2020. A concept mapping study to understand multilevel resilience resources among African American/Black adults living with HIV in the southern United States. *AIDS and Behavior* 25: 227 – 781.
  53. Gans K, **Dulin A**, Palomo V, Dionne L, Champion G, Benitez T, Edgar R, Dunsiger S, Marcus B. 2021. Rationale and methods for a pilot feasibility trial: Increasing physical activity in Latino men through tailoring: Hombres Saludables. *Journal of Medical Internet Research* 10(1): e23690
  54. Singleton CR; Adeyemi OS; Parab KV; Roehll AM; Flores E; Adams AM; Quintiliani LM; Bell BM and **Dulin A**. 2021. Society of Behavioral Medicine (SBM) position statement: Provide funding for incentive programs to expand healthy food offerings in SNAP-authorized small food stores. *Translational Behavioral Medicine* 11(6): 1283 – 1285.
  55. Behrman P, Fitzgibbon ML, **Dulin A**, Wang ML, Baskin M. 2021. Society of behavioral medicine statement on COVID-19 and rural health. *Translational Behavioral Medicine* 11(2): 625 – 630.

56. Ashe K., Ockene JK., Ashe K, Peterson KS, Fitzgibbon M, Buscemi J, **Dulin A**. 2021. A Society of Behavioral Medicine Call to Action... *Translational Behavioral Medicine* 11(2): 653 – 655.
57. Cardel MI, Chi X, Min YI, Sims M, Musani SK, **Dulin A**, Gravelee C, Smith SM, DeBoer MD and Gurka MJ. 2021. Experiences of discrimination are associated with worse metabolic syndrome severity among African Americans in the Jackson Heart Study. *Annals of Behavioral Medicine* 55(3): 266 – 279.
58. Park JW\*, Mealy R\*, Saldanha IJ, Loucks EB, Needham BL, Sims M, Fava JL, **Dulin AJ**, Howe CJ. 2021. Multilevel resilience resources and cardiovascular disease in the United States: A systematic review and meta-analysis. *Health Psychology* [epub ahead of print]
59. Park, JW\*, **Dulin AJ**, Needham B, Sims M, Loucks EB, Fava JL, Dionne L, Scarpaci MM, Eaton CB and Howe CJ. 2021. Examining optimism, psychosocial risks, and cardiovascular health using Life's Simple 7 metrics in the Multi-Ethnic Study of Atherosclerosis and the Jackson Heart Study. *Frontiers in Cardiovascular Medicine* [epub ahead of print].
60. Kang AW, **Dulin A** and Risica PM. 2022. Relationship between adherence to diet and physical activity guidelines and self-efficacy among Hypertensive Black women. *Journal of Health Psychology* 27(3): 663 – 673.
61. **Dulin A**, Mealy R\*, Whittaker S\*, Cardel M, Wang J\*, Risica PM, Gans KM. 2022. Identifying barriers to and facilitators of using a mobile fruit and vegetable program: A mixed methods approach. *Health Education & Behavior* 49(1): 159 – 168.
62. **Dulin A**, Fava JL, Earnshaw VA, Dale SK, Carey MP, Wilson-Barthes M, Mugavero MJ, Napravnik S and Howe CJ. 2022. Development of Long and Short Form Instruments to Measure Multilevel Resilience in African American/Black Adults Living with HIV in the Southern United States. *AIDS and Behavior* [epub ahead of print]
63. **Dulin A**; \*Park JW; Scarpaci MM; Dionne LA; Sims M; Needham BL; Fava JL; Eaton CB; Kanaya AM; Kandula NR; Loucks EB and Howe CJ. 2022. Is neighborhood social cohesion a resilience resource associated with ideal cardiovascular health, and do psychosocial stressors modify observed relationships among JHS, MESA, and MASALA participants? *BMC Public Health* (in press)
64. \*Park JW; Howe CJ; Loucks EB; Needham BL; Sims M; Fava JL; Dionne L; Scarpaci MM; Eaton CB and **Dulin A**. 2022. Social support,

- psychosocial risks, and cardiovascular health: Using harmonized data from the Jackson Heart Study, Mediators of Atherosclerosis in South Asians Living in America Study, and Multi-Ethnic Study of Atherosclerosis. *Social Science & Medicine – Population Health* (in press)
65. Nassel A, Wilson-Barthes MG, Howe CJ, Napravnik S, Mugavero MJ, Agil D, **Dulin AJ**. 2022. Characterizing the neighborhood risk environment in multisite clinic-based cohort studies: A practical geocoding and data linkages protocol for protected health information. *PLoS One* 29;17(12):e0278672
66. \*Park JW; Wilson-Barthes MG; **Dulin AJ**; Hogan JW; Mugavero JM; Napravnik S; Carey MP; Fava JL; Dale SK; Earnshaw VA; Johnson B; Dougherty-Sheff S; Agil D; Howe CJ. 2023. Multilevel resilience and HIV virologic suppression among African American/Black adults in the southeastern United States. *Journal of Racial and Ethnic Health Disparities* (accepted)

### **Book Chapters**

1. **Dulin-Keita A**, Hannon L. 2013 “Neighborhoods and Obesity.” In *Poverty, Health and Wellbeing* (pp 105 – 138). Editor Fitzpatrick KM. Santa Barbara, CA: ABC-CLIO.
2. **Dulin-Keita A**. 2014. “Obesity and Gender.” In the *Wiley-Blackwell Encyclopedia of Health, Illness, Behavior, and Society*. Editors Cockerham, WC, Dingwall, R, Quah, S.

### **OTHER NON-PEER REVIEWED PUBLICATIONS**

#### **Editorials and Commentaries**

1. Fernandez JR, Klimentidis YC, **Dulin-Keita A**, Casazza K. 2012. Genetic influences in childhood obesity: Recent progress and recommendations for experimental designs. *International Journal of Obesity* 36(4): 479-484.

#### **Position Statements (Policy Briefs)**

\* Indicates student or trainee, <sup>o</sup>Denotes Community Partner as Coauthor

1. Taber DR, **Dulin-Keita A**, Fallon M, Chaloupka FJ, Andreyeva T, Schwartz MB, Harris JL. 2017. Enact taxes on sugar sweetened beverages to prevent chronic disease  
Society of Behavioral Medicine Policy Brief (available at <http://www.sbm.org/advocacy/policy-briefs>)

2. **Dulin-Keita A**, Quintiliani L, Buscemi J, Bell, B.M., Gans K, Yaroch A. 2017. SBM supports increasing funding allocations for fruit and vegetable production in the reauthorization of The Farm Bill. Society of Behavioral Medicine Policy Brief (available at <http://www.sbm.org/advocacy/policy-briefs>)
3. Kang AW\*, Freedland K, Janke A, Sumner J, Hayman L, Fitzgibbon M, Buscemi J, and **Dulin A**. 2019. SBM supports the updated hypertension guidelines and recommends modifications to Medicare Part B for lifestyle counseling approaches for hypertension management (available at <http://www.sbm.org/advocacy/policy-briefs>)
4. Behrman P, Wang M, Fitzgibbon M, **Dulin A**, Baskin ML, Buscemi J, Alcaraz KI, Goldstein CM, Carson TL and Shen M. 2020. The Society of Behavioral Medicine Position Statement on health equity and the COVID-19 pandemic (available at [https://www.sbm.org/UserFiles/file/COVID-Health-Equity20\\_FINAL.pdf](https://www.sbm.org/UserFiles/file/COVID-Health-Equity20_FINAL.pdf))
5. Behrman P, Fitzgibbon M, **Dulin A**, Wang M, Baskin ML. 2020. Society of Behavioral Medicine Statement on COVID-19 and Rural Health (available at <https://www.sbm.org/UserFiles/image/COVID-Rural-brief20-v3.pdf>).
6. **Dulin A**, \*Starks K, \*Yago M and <sup>a</sup>Dennis K. 2022. Policy Recommendations to increase the rate of Black homeownership in RI. The State of Black Rhode Island Report Series. (available at [The State of Black Rhode Island Homeownership Report](#)).
7. Vela A, Gaffey A, Carroll A, Cavanagh C, **Dulin A**, Quintiliani L, Hayman L and Burg M. 2022. Society of Behavioral Medicine Position Statement: Improve Funding for and Access to Intensive Behavioral Counseling to Reduce Cardiovascular Disease-Related Health Inequities (available at <https://www.sbm.org/UserFiles/IBT-CVD-brief22-Final.pdf> ).

## **PUBLICATIONS SUBMITTED OR IN PREPARATION**

\* Indicates student or trainee, <sup>a</sup>Denotes Community Partner as Coauthor

1. Scarpaci MM; \*Park JW; Needham BL; Sims M; Fava JL; Dionne L; Eaton CB; Howe CJ and **Dulin AJ**. A prospective data harmonization project of three large cardiovascular health-focused cohorts. (in development)
2. **Dulin A**, Dunsiger S, Benitez T, Larsen B, Marcus B, Gans KM. Results of the Hombres Saludables physical activity intervention: A pilot randomized control trial with Latino men. (in development)

3. \*Yamron E; \*Mealy R; Dunsiger S; \*Alikhani A; Cardel MI; von Ash T and **Dulin AJ**. Resilience-based weight management interventions among adults: A systematic review and quantitative content analysis. (in development)
4. Park JW; **Dulin AJ**; Scarpaci MM; Dionne LA; Needham BL; Sims M; Kanaya AM; Kandula NR; Loucks EB; Fava JL; Eaton CB and Howe CJ. Examining the relationship between multilevel resilience resources and cardiovascular disease incidence overall and by psychosocial risks among participants in JHS, MESA, and MASALA. (in development)

### **INVITED PRESENTATIONS (Including community presentations)**

1. **Dulin-Keita A**. 2017. Group concept mapping: A novel mixed-methods approach to understand obesity-related health behaviors among vulnerable populations. University of Massachusetts Medical Center – Worcester
2. **Dulin-Keita A**. 2017. Understanding health behaviors among Southeast Asian families: A community engaged research approach. University of Texas – Austin.
3. **Dulin-Keita A**. 2017. Using community engagement to understand the social determinants of obesity-related health behaviors. University of Southern California
4. **Dulin-Keita A**. 2017. Understanding the social determinants of diet and physical activity in underserved communities. University of Texas – Austin.
5. **Dulin A**. 2018. Risk, resilience, and chronic disease. Harvard University.
6. **Dulin A**. 2019. Physicians should care about their patients' zip codes: Neighborhood influences on health. The Obesity Society, Las Vegas, NV.
7. **Dulin A**. 2020. Neighborhood risk, resilience and disease. University of Rhode Island, Kingston, RI.
8. **Dulin A**. 2020. Neighborhoods and cardiovascular health. OneNeighborhood Builders Lunch and Learn for Central Providence Health Equity Zone
9. **Dulin A**. 2020. Race & Public Health. Brown University's Center for the Study of Race and Ethnicity, Zoom.



10. **Dulin A.** 2021. Applying concept mapping methodology to understand resilience resources among African Americans living with HIV in the southern United States. Advance Clinical Translational Research, Zoom.
11. **Dulin A.** 2021. A concept mapping study to understand multilevel resilience resources among African American/Black adults living with HIV in the southern United States (journal club presentation). Johns Hopkins University's PROMOTE Center, Zoom.
12. Christy SM, **Dulin A**, Miller S, Shen MJ, 2021. How to communicate your science: Health policy briefs and position statements. Society of Behavioral Medicine Grand Rounds Webinar.
13. **Dulin A.** 2022. The State of Black Rhode Island: Homeownership. United Way of Rhode Island Community Conversations Online Panel Series. (community presentation)
14. **Dulin A (moderator).** 2022 An economic forum to discuss strategies to close the racial wealth gap. The City of Providence and United Way of Rhode Island. (community presentation)
15. **Dulin A** and Dennis K. 2022. The State of Black Rhode Island: Homeownership. Housing Network of Rhode Island. (community presentation)

#### **OTHER PRESENTATIONS**

1. Fitzpatrick KM, **Dulin A**, Piko BF. Not just pushing and shoving: Bullying among African American adolescents. Paper presented at the American Sociological Association Meeting. Philadelphia, PA 2005.
2. **Dulin A.** Victimized and depressed: Bullying among African American youth. Paper presented at the 1<sup>st</sup> Annual Graduate Minority Research Day. Birmingham, Alabama 2005.
3. **Dulin A**, Willig A, Fernandez JR, Gower B. African Americans perceive poorer neighborhood safety and report less physical activity than European or Hispanic American children. Poster presented at the The Obesity Society. Boston, MA 2007.
4. **Dulin A**, Fitzpatrick KM. Bullying and depression among low-income, African American youth. Paper presented at the Alabama-Mississippi Sociological Association. Montgomery, AL 2007.

5. Cardel M, Willig A, **Dulin-Keita A**, McPherson A, and Fernandez JR. Parental perceptions of child weight and dietary restriction practices differ by ethnicity. Poster presented at The Obesity Society New Orleans, LA 2007.
6. Ejem DB, **Dulin-Keita A**, Fernandez JR. The effects of parental encouragement, reward, and restriction of food on child's body composition. Poster presented at Research Intern Poster Session, Birmingham, AL 2008.
7. **Dulin-Keita A**. Social embeddedness during the pubertal transition. Oral presentation presented at the Southern Obesity Summit. Birmingham, AL 2008.
8. **Dulin-Keita A**, Casazza K, Fernandez J.R., and Gower B. Social characteristics of neighborhoods and the effects on serum cortisol levels in children. Poster presented at NIH Health Disparities Summit. National Harbor, MD 2008.
9. **Dulin Keita A**, Casazza K, Thomas O, and Fernandez JR. An evaluation of self-reported meal frequency and socioeconomic status, and macronutrient concordance among a multiethnic sample of children. Poster presented at The Obesity Society. Phoenix, AZ 2008.
10. Casazza K, **Dulin-Keita A**, Gower B, and Fernandez J. High carbohydrate intake is adversely associated with components of the metabolic syndrome in children. Poster presented at The Obesity Society. Phoenix, AZ 2008.
11. Cardel M, Willig AL, **Dulin-Keita A**, Fernandez JR. Home-schooled children have lower energy intake and lower levels of adiposity than traditionally-schooled children. Poster presented at The Obesity Society. Phoenix, AZ 2008.
12. **Dulin-Keita A**, Casazza K, and Fernandez JR. The effects of perceived chronic social stressors on the risk for elevated blood pressure among children. Poster presented at the Health Disparities Research Symposium. Birmingham, AL 2008.
13. **Dulin-Keita A**. The relationship between stressors and elevated blood pressure among children. Oral presentation presented at the Minority Health Research Seminar Series, University of Alabama at Birmingham. Birmingham, AL 2008.
14. **Dulin-Keita A**. Assessing the relationships between objective and perceived neighborhood environment on dietary outcomes in children.

- Oral presentation presented at the University of Alabama at Birmingham. Birmingham, AL 2008.
15. **Dulin-Keita A.** Genetic and socioenvironmental correlates of pediatric hypertension. Oral presentation presented at The Obesity Society. Washington DC 2009.
  16. **Dulin-Keita A,** Casazza K, Cardel M, and Fernandez JR. Southern culture increases obesity risks for children. Poster presented at The Obesity Society. Washington DC 2009.
  17. Cardel M, Willig AL, **Dulin-Keita A,** Fernandez JR. Parental feeding practices and weight perceptions as predictors of child weight status. Poster presented at the University of Alabama at Birmingham Health Disparities Research Symposium. Birmingham, AL 2009.
  18. Cardel M, Willig AL, Casazza K, **Dulin-Keita A,** Fernandez JR. Parental feeding practices and perceptions are not predictors of child adiposity in a multi-ethnic sample. Poster presented at The Obesity Society (formerly NAASO). 2009.
  19. Casazza K, Cardel M, Wallace S, **Dulin-Keita A,** Hanks LJ, Gower BA, Fernandez JR. A dietary intervention to decrease adiposity in overweight peri-pubertal African American girls: Does macronutrient profile matter? Poster presented at Experimental Biology, 2010.
  20. **Dulin-Keita A,** Casazza K, Fernandez JR. An assessment of multiple indicators of socioeconomic status and genetic admixture on insulin outcomes. Poster presented at The Obesity Society. San Diego, CA 2010.
  21. Casazza, K, Cardel, M, Hanks LJ, **Dulin-Keita A,** Wallace, S, Gower BA, Fernandez JR. A dietary intervention to improve metabolic outcomes and decrease adiposity in overweight peri-pubertal African American girls: Does macronutrient profile matter? Poster presented at The Obesity Society. San Diego, CA 2010.
  22. **Dulin-Keita A.** Sociocultural, behavioral, physiological, and genetic factors contribute to racial/ethnic disparities in blood pressure among children. Oral presentation presented at The Obesity Society. San Diego, CA 2010.
  23. **Dulin-Keita A.** Long-term effects of obesity in children and what families can do to combat this epidemic. Minority Health Research Center Community Outreach to Price Elementary School. Birmingham, AL 2010.
  24. **Dulin A.** Minority Health Research Center Community Outreach

- Health Talking Circle. Oral presentation presented to the Bessemer Health Coalition. Bessemer, AL 2010.
25. **Dulin-Keita A.** Changing neighborhood structures: The effects of a HOPE VI housing program for community, health, and physical activity. Oral presentation presented at the CDC Prevention Research Centers Conference. Atlanta, GA 2011.
  26. Baskin ML, **Keita A**, Thind H, Godsey E. Social and cultural environments influencing physical activity among African American adolescents. Poster presented at Active Living Research Conference. San Diego, CA 2011.
  27. Cardel M, Beasley TM, **Dulin-Keita A**, Fernandez JR. Validity of the body adiposity index in children. Poster presented at The Obesity Society. Orlando, FL 2011.
  28. **Dulin-Keita A**, Thind H, Baskin M. Perceived neighborhood disorder and obesity among African American adolescents. Poster presented at the Society of Behavioral Medicine. Washington DC 2011.
  29. **Dulin A.** Changing neighborhood structures: residents' perceptions of the effects of HOPE VI on the community, health, and physical activity. Oral presentation presented at the University of Alabama at Birmingham School of Public Health, Center for the Study of Community Health. Birmingham, AL 2011.
  30. **Dulin A.** The effects of HOPE VI on a community, health and physical activity. Oral presentation presented at the University of Alabama at Birmingham Minority Health Research Center Series on Health Disparities. Birmingham, AL 2011.
  31. **Dulin-Keita A.** Relationships of race/ethnicity and discrimination with systolic blood pressure. Oral presentation presented at the Society for Research on Adolescents. Vancouver, BC Canada 2012.
  32. **Dulin-Keita A**, Judd S, Fernandez JR, Ard J, Carson A, Howard V. Neighborhood deprivation and cardiometabolic risk. Poster presented at Society of Behavioral Medicine. New Orleans, LA 2012.
  33. **Dulin-Keita A**, Hannon L, Buys O, Casazza K, Clay O. Changing the socio-structural environment through HOPE VI: A mixed-methods approach to examine community residents' expectations for their community, health and physical activity. Poster presented at the 2012 Summit on the Science of Eliminating Health Disparities, Washington DC.

34. **Dulin-Keita A**, Bove G, Risica P. Associations of life stress and medication adherence on blood pressure (BP). Poster presented at the Society of Behavioral Medicine Conference. San Francisco, CA 2013.
35. Risica P, **Dulin-Keita A**, Bove G. Eating behaviors influence BMI change in SisterTalk. Oral presentation presented at the Society of Behavioral Medicine. San Francisco, CA 2013.
36. **Dulin-Keita A**, Hannon L, Clay O, Adams I, Rogers M. Changes in neighborhood built/social features and odds of physical activity. Poster presented at the International Society of Behavioral Nutrition and Physical Activity. San Diego, CA 2014.
37. **Dulin-Keita A**. Social determinants that may affect obesity and intervention efficacy among Rhode Island populations. Oral presentation presented to the Community Health Policy Group. Providence, RI 2014.
38. Panelist. Place Matters: Design for population health. Brown University-Rhode Island School of Design Joint Symposium. Providence, RI 2014.
39. **Dulin-Keita A**, \*\*Whittaker S, Thind H, Adams I, Gans KM. Examining the influence of acculturation on the perceived risk and protective factors for childhood obesity among Southeast Asian communities. Oral presentation presented at the International Society for Behavioral Nutrition and Physical Activity. Edinburgh, Scotland 2015.
40. **Dulin-Keita A**, Hannon L, Clay O, \*\*Whittaker S. Surrounding community residents' perceived expectations of HOPE VI for neighborhood-based physical activity. Oral presentation presented at the International Society for Behavioral Nutrition and Physical Activity. Edinburgh, Scotland 2015.
41. **Dulin-Keita A**, \*\*Whittaker S, \*\*Wynter J, \*\*Kidanu TW, Cardel M, Gans KM. Risk and protective factors for childhood obesity in Southeast Asian Communities. Oral presentation presented at the Society of Behavioral Medicine. San Antonio, TX 2015.
42. \*Nadimpalli S, Kanaya A, Kandula N, **Keita A**, \*Wang J. Are experiences of discrimination associated with poorer dietary intake and reduced physical activity behaviors among South Asians living in the U.S.? Poster presented at the American Public Health Association. Denver, CO 2016.
43. Cardel MI, Johnson SL, Beck J, Dhurandhar E, **Keita AD**, Tomczik AC, Pavela G, Huo T, Janicke DM, Muller K, Piff PK, Peters JC, Hill JO, Allison DB. The effects of experimentally manipulated social status on eating behavior. Oral presentation presented at The Obesity Society. New Orleans, LA (2016).

44. Cardel M, **Dulin-Keita A**, Durhandhar E, Harris Jackson K, Beck J, Tomczik A, Peters JC, Johnson SL, Hill JO, Allison DB. Rationale and design for the pilot study: Experimentally manipulating social status to examine young adults' eating behaviors and stress outcomes. Oral presentation presented at the Society for the Study of Ingestive Behavior. Denver, CO 2016.
45. Cardel MI, Johnson SL, Beck J, Dhurandhar E, **Keita AD**, Tomczik AC, Pavela G, Huo T, Janicke DM, Muller K, Piff PK, Peters JC, Hill JO, Allison DB. The effects of experimentally manipulated social status on acute eating behavior: A randomized crossover pilot study. Oral presentation presented at the American Society of Nutrition. San Diego, CA 2016.
46. Adams JW, Howe CJ, Zullo AR, **Keita AD**, Marshall BDL. Estimating the impact of intervening on adolescent binge drinking on neighborhood-based disparities in HIV/STI prevalence: A causal mediation analysis. Poster presented at the Society for Adolescent Health and Medicine. New Orleans, LA 2017.
47. Cardel MI, DeBoer MD, Sims M, Musani S, **Dulin-Keita A**, Gurka MJ. Psychosocial stressors are associated with worsened severity of metabolic syndrome independent of lifestyle factors among African Americans in the Jackson Heart Study. Oral presentation at the Federation of American Societies for Experimental Biology *FASEB*. Chicago, IL 2017.
48. Joseph, J.J, Bennett A, Tcheugui JBE, Effoe VS, Odei J, Hidalgo B, **Dulin A**, Safford MM, Cummings DM, Cushman M, and Carson AP. Higher levels of ideal cardiovascular health are associated with lower risk of incident type 2 diabetes mellitus among individuals with normal fasting glucose by not impaired fasting glucose: The REasons for Geographic and racial Differences in Stroke Study. Oral presentation at the American Heart Association. New Orleans, LA 2018.
49. **Dulin AJ**, Dale SK, Earnshaw VA, Fava JL, Mugavero MJ, Napravnik S, Hogan JW, Carey MP, and Howe C. Resilience and HIV: A review of the conceptualization and measurement of resilience. Poster presented at the American Psychosomatic Society. Louisville, KY 2018.
50. **Dulin A**, Taber D, Quintiliani L, Buscemi J. Preventing chronic disease through policy: Supporting sugary drink taxes and fruit/vegetable production in The Farm Bill. Oral presentation presented at the Society of Behavioral Medicine. New Orleans, LA 2018.

51. **Dulin A** and Buscemi J. How to increase research impact through developing and disseminating health policy briefs: a guide for SIGs. Oral presentation presented at the Society of Behavioral Medicine. New Orleans, LA 2018.
52. **Dulin A.** 2019. Neighborhood resilience and obesity-related outcomes. Oral presentation presented at The Obesity Society. Las Vegas, NV 2019.
53. \*Mealy R, **Dulin AJ**, \*Whittaker S, Cardel MI, \*Wang J, Risica PM, Gans KM. Using Group Concept Mapping to Identify Barriers to and Facilitators of Using a Mobile Fruit and Vegetable Market Intervention. Poster presented at the Society of Behavioral Medicine. San Francisco, CA 2020. (conference cancelled)
54. Brown S, Jonnaissaint C, Carson T, **Dulin A** (panelist), Bibbins-Domingo K and Green-Parker M. Building behavioral workforce capacity: Opportunities in implementation science. Panel Discussion presented at the Society of Behavioral Medicine. San Francisco, CA 2020. (conference cancelled)
55. Bangerter L, Heffner K, Smith-Ray R, **Dulin A** (panelist), Buscemi J. Impactful health and aging policy: Practical approaches for behavioral medicine researchers. Panel Discussion presented at the Society of Behavioral Medicine. San Francisco, CA 2020. (conference cancelled)
56. **Dulin A** (moderator/panelist), Asche C, Ockene J, Hayman L, Kolavennu L. Extending scientific reach: Developing SBM health policy positions and engaging partner organizations. Panel Discussion presented at the Society of Behavioral Medicine. San Francisco, CA 2020. (conference cancelled)
57. **Dulin A** (moderator), Alcaraz K, Bean M, Miller S and Sabri B. . Collective action on COVID-19 and anti-racism efforts: How SBM Health Policy Committee, SIGs and Members are Going ALL IN. Panel Discussion presented at the Society of Behavioral Medicine. Virtual Conference, 2021.
58. **Dulin A** (panelist), Shen MJ, Goldstein C, Krukowski RA, Lumpkins C, Hoerster K and Baquero B. The health equity SIG, DHC, and CPEC present: Public engagement and science communication through a health equity lens. Panel Discussion presented at the Society of Behavioral Medicine. Virtual Conference, 2021.
59. Zhao A, Gans K, Risica P, Wang J, Mealy R, **Dulin AJ.** The role of neighborhood disorder, collective efficacy, and social support in fruit and

- vegetable intake in low income communities. Oral Presentation at the American Public Health Association. Denver, CO 2021.
60. Gans K, Dulin A, Benitez T, Dunsiger S and Marcus B. Promoting physical activity in Latino men with a tailored e-health intervention: Final results of the Hombres Saludables feasibility trial. Oral Presentation at the International Society of Behavioral Nutrition and Physical Activity. Virtual Conference, 2021.
  61. Park J, Dulin AJ, Needham BL, Sims M, Loucks EB, Fava JL, Dionne LA, Scarpaci MM, Eaton CB and Howe CJ Relationship between optimism, psychosocial risks, and cardiovascular health using Life's Simple 7. Poster Presentation at the Society of Behavioral Medicine. Baltimore, MD 2022.

### **MEDIA INTERVIEWS AND MEDIA COVERAGE**

<sup>a</sup>Denotes Community Partner as Coauthor or Co-Interviewee.

1. Jenn Stanley. What's behind a Birmingham neighborhood's motivation to exercise? July 23, 2015. URL: <https://nextcity.org/daily/entry/birmingham-neighborhood-hope-vi-walkability>
2. Neighborhood revitalization motivated exercise. July 21, 2015. Article reposted from the Brown University website (David Orenstein as author). URL: <http://www.sciencedaily.com/releases/2015/07/150721111218.htm>
3. David Orenstein. Neighborhood revitalization motivated exercise. July 21, 2015. URL: <https://news.brown.edu/articles/2015/07/hope>
4. Dulin A and <sup>a</sup>Chhay, C. Toward achieving health equity in Southeast Asian refugee communities. Blog Post for Equal Measure (Formerly OMG Collaborative). May 13, 2015. URL: <http://www.equalmeasure.org/ideas/impactblog/toward-achieving-health-equity-in-southeast-asian-refugee-communities/>
5. Dulin A. HOPE VI (animated video of published study results). 2016. URL: <https://vimeo.com/173496606>
6. Dulin A. Obesity. Public Health Minute, Public Radio Interview. March 29, 2017. <http://wp.lehman.edu/public-health-minute-with-william-latimer/obesity-akilah-dulin-keita-phd-brown-university/>.
7. Sampada Nandyala, Public Health Post. Savory Neighborhood. July 23, 2018. URL: <https://www.publichealthpost.org/research/savory-neighborhood/>



8. Dulin A. Resilience and HIV (animated video of published study results). 2022. URL: <https://vimeo.com/694137705>
9. Gagosz, A. Redlining never really went away: Black Rhode Islanders still face racism when buying a home.<sup>a</sup> Boston Globe. March 10, 2022. URL: <https://www.bostonglobe.com/2022/03/10/metro/redlining-never-really-went-away-black-rhode-islanders-still-face-racism-when-buying-home/>
10. Russo, A. Racial gap in RI homeownership wider than national average, report says. June 16, 2022. URL: <https://www.providencejournal.com/story/news/local/2022/06/16/brown-university-report-ri-racial-gap-owning-house/7633908001/>

## GRANTS

### Current Grants

1. Principal Investigator, Marina Toulou-Shams, Co-Investigator (Akilah Dulin-Keita)  
Agency: National Institute of Minority Health Disparities  
“The Impact of Racism on Trajectories of Substance Use, Mental Health, and Legal System Contact from Adolescence to Young Adulthood”  
Period: 5/16/2022 - 3/31/2027  
\$1,396,482 (Brown Sub)
2. Multiple Principal Investigator, Akilah Dulin-Keita (contact) and Kim Gans  
Agency: National Institute of Diabetes and Digestive and Kidney Diseases  
“Testing a Multilevel, Multicomponent, Multigenerational Dietary Intervention to Improve Southeast Asian Children's Diets.”  
Type: R01DK128197-01A1  
Period: 3/7/2022 - 2/28/2025  
\$841,221
3. Principal Investigator: Akilah Dulin-Keita  
Agency: United Way of Rhode Island  
Surveying the State of Black Communities in Rhode Island  
Type: N/A, Period: 5/1/2021 – 4/28/2023  
\$133,086
4. Multiple Principal Investigator, Akilah Dulin-Keita (contact) and Chanelle Howe  
Agency: National Heart, Lung, and Blood Institute  
“Impact of Multilevel Risk and Resilience Factors on Cardiovascular Health in Racially/Ethnically Diverse Men and Women”  
Type: R01HL135200-01A1

Period: 8/23/2018 – 7/31/2021 (2<sup>nd</sup> No Cost Extension)  
\$1,489,225

5. Multiple Principal Investigator, Akilah Dulin-Keita and Chanelle Howe (contact)  
Agency: National Institute of Mental Health  
“The Role of Resilience in Addressing Racial Disparities in Adverse HIV-Related Outcomes”  
Type: R01MH112386-01A1  
Period: 4/1/2017 – 3/31/2022 (No Cost Extension)  
\$3,092,902

### **Completed Grants**

1. Multiple Principal Investigator, Akilah Dulin-Keita, Kim Gans (contact), Bess Marcus  
Agency: National Heart, Lung, and Blood Institute  
“Increasing Physical Activity in Latino Men through Tailoring: Hombres Saludables.”  
Type: R34HL129067-01A1, Period 9/1/16 – 6/30/19, \$349,824
2. Principal Investigator: Chanelle Howe, Co-Investigator (Akilah Dulin-Keita)  
Agency: National Institute of Allergy and Infectious disease  
“Pathways Contributing to Racial Disparities in HIV Virologic Response”  
Type: R56AL120830, Period: 8/15/16 – 7/31/17, \$358,324
3. Principal Investigator (Akilah Dulin-Keita)  
Agency: Brown University  
“Facilitating retail Environmental Change to Encourage Healthy Eating among Southeast Asian Families”  
Type: SEED Grant, Period: 2016 – 2018, \$50,000
4. Program Evaluator (Principal Investigator: Rhode Island Department of Health)  
“Princes to Kings Program”  
Agency: Federal Office of Minority Health  
Type: Not Available
5. Principal Investigator: Kim Gans, Co-Investigator (Akilah Dulin-Keita)  
Agency: National Institute of Child Health & Human Development.  
“Community Based Approaches to Reducing Childhood Obesity in Providence”  
Type: R13HD077245-01A1, Period: 7/1/14 – 6/30/17, \$29,999
6. Principal Investigator: Kim Gans, Investigator on Administrative Supplement (Akilah Dulin-Keita)

Agency: National Cancer Institute

“Fresh to you: Multilevel approaches in low income housing to increase fruit and vegetable intake.”

Type: 3R01CA134903-05S1, Period: 6/1/09 – 4/30/16, \$189,894

7. Principal Investigator (Akilah Dulin-Keita)

Agency: Robert Wood Johnson Foundation New Connections Program

“The Risk and Protective Factors for Childhood Obesity among Southeast Asian Communities”

Type: New Connections 70813, Period: 4/1/13 – 3/31/15, \$94,508

8. Principal Investigator (Akilah Dulin-Keita)

Agency: University of Alabama at Birmingham Center for the Study of Community Health

“Changing neighborhood structure: The role of gentrification on community health.”

Type: Intramural grant, Period: 10/1/2009 – 9/30/2011, \$30,000

9. Principal Investigator (Akilah Dulin-Keita)

Agency: National Institutes of Health

“Relationships of neighborhood context and health lifestyles on obesity outcomes”

Type: L60MD002844, Period: 7/1/2008 – 6/30/2010

## UNIVERSITY TEACHING ROLES

2004 - 2005	SOC 701 Assistant for Data Management (Graduate Sociology course), University of Alabama at Birmingham
2004 - 2005	SOC 703 Assistant for Advanced Statistics (Graduate Sociology course), University of Alabama at Birmingham
2004 - 2005	SOC 245: Co-Instructor for Social Problems Course (Undergraduate Sociology course), University of Alabama at Birmingham
2005 - 2006	SOC 410: Assistant for Social Statistics (Undergraduate Sociology course), University of Alabama at Birmingham
2006	Lecturer, Body Image Lecture for Barbie Class. (Undergraduate Women’s Studies), University

of

## Alabama at Birmingham

2006 - 2010	WS 480C-00/SOC 490C-00 Instructor, Minority Women's Health (Undergraduate Women's Studies course) University of Alabama at Birmingham
2007 - 2010	WS 480A-00/SOC 490A-00 Instructor, Body Images in the Media (Undergraduate Women's Studies course), University of Alabama at Birmingham
2008	BY 494: Biology, Independent Study – McNair Student, University of Alabama at Birmingham
2008 - 2012	SOC 200: Instructor, Introductory Sociology. Lawson State Community College
2010	SOC 120: Adjunct Instructor, Social Psychology (Undergraduate Sociology) University of Alabama at Birmingham
2010	SOC 400: Adjunct Instructor, Research Methods (Undergraduate Sociology) University of Alabama at Birmingham
2012	NTR 769: Race, Nutrition and Health (Graduate Course in Department of Nutrition Sciences) University of Alabama at Birmingham
2013 - Present	PHP 1600: Obesity in the 21 <sup>st</sup> Century: Causes, Consequences and Countermeasures (Graduate Course in the Department of Behavioral and Social Sciences) Brown University
2013 - Present	PHP 2325: Place matters: Exploring community contexts on health behaviors and health outcomes.
2022	PHP 2375: Disseminating science to lay communities

**Seminars and Guest Lectures**

2008	Genetic and environmental contributors to racial differences in pediatric obesity. University of Alabama at Birmingham, Department of Epidemiology.
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2011	Do neighborhoods matter? Socio-cultural contexts of dietary quality in children. University of Alabama at Birmingham, Department of Nutrition Sciences.
2012 promotion.	Social context of cardiovascular disease risk factors: Potential implications for community health Brown University Social Determinants Working Group
2012, 2013	Examining social theories related to health promoting behaviors. Brown University Department of Behavioral and Social Sciences Guest Lecture in PHP 2340.
2012, 2014, 2015	Social determinants of health: Neighborhoods. Brown University Department of Epidemiology. Guest Lecture in PHP 1920: Social Determinants of Health
2013	Racial awareness, perceived racial discrimination and self-esteem among children. Brown University Department of Sociology Guest Lecture in SOC 1550: Medical Sociology.
2013	Obesity. Brown University Alpert Medical School Guest Lecture in BIOL6503: Poverty, Health and Law
2013 - 2015	Race and health disparities. Brown University Alpert Medical School Guest Lecture in BIOL 6655: Healthcare for the Underserved.
2015, 2017	Neighborhoods and health. Brown University School of Public Health Guest Lecture in PHP 0320: Introduction to Public Health
2015	Health disparities in CVD. The Miriam Hospital Guest Lecture for the Cardiovascular Behavioral Medicine T32 Course
2016	Concept Mapping. Brown University School of Public Health Guest lecture in PHP 2060. Qualitative Methods in Health Research.

## **RESEARCH ADVISING**

### **Junior Faculty Advisor**

2020 – present	Allysha Maragh-Bass, FHI 360 Diversity Supplement
2021 – 2022	Lauren Bohlen, Brown University K01 submission

### **Graduate Students and Postdoctoral Scholars**

2013 - 2014	Chong Yang, Brown University
2014	Jamila Wynter, Brown University (Medical Student)
2015	Shannon Whittaker, Brown University (Fifth Year MPH Program)
2017 – 2018	Sarah Nadimpalli, Brown University (Postdoctoral Scholar)
2019 – 2020	Jeremy Wang, Brown University (Fifth Year MPH Program)
2019 – 2020	Anne Zhao, Brown University (Fifth Year MPH Program)
2019 – Present	Jee Won Park, Brown University (Postdoctoral Scholar)
2019 – 2021	Rachel Mealy, Brown University (Doctoral Program)

### **Undergraduate Students**

2006	Brittlyn Hall. University of Alabama at Birmingham (Undergraduate – Department of Sociology, Ronald McNair Program)
2006	Telisha Holloman. University of Alabama at Birmingham (Undergraduate - Department of Social Work)
2008 – 2010	Deborah Ejem. University of Alabama at Birmingham (Undergraduate - Department of Sociology, Ronald McNair Program)
2013 – 2014	Shannon Whittaker. Brown University (Undergraduate – Community Health)
2014	Tamnet Kidanu. St. Katherine University (Brown University Leadership Alliance)
2015 – 2019	Jeremy Wang (Undergraduate – Public Health Concentrator)

2017 – 2019 Anne zhao  
(Undergraduate – Public Health Concentrator)

**Thesis, Preliminary Exam and Dissertation Committees**

2013-2014 Secondary advisor: Shannon Whittaker, Brown University (undergraduate honors thesis)  
“Youth with spina bifida: Recommendations for health promotion program.”

2013 – 2015 Secondary advisor: Christina Hom, Brown University (MPH)  
“Sleep duration and its relationship to anthropometrics, body mass index (BMI) and waist circumference (WC), among Black women in the SisterTalk II study.”

2014-2015 Primary advisor: Shannon Whittaker, Brown University (MPH)  
“Effects of the Live Well, Viva Bien intervention on the dietary intake of people with disabilities.”

2014-2015 Primary advisor: Katherine Mahoney, Brown University (undergraduate honors thesis)  
“Review of lifestyle-based weight loss interventions for overweight and obese women in the United States: An examination of social stressors and moderators that may affect weight loss outcomes.”

2015 – 2017 Secondary advisor: William Nardi, Brown University (ScM)

2017 Primary advisor: Augustine Kang, Brown University (First-Year Doctoral Student)

2018 Thesis reader: Pamela Acero, Brown University (ScM)  
“Life course green space availability and type 2 diabetes in adulthood.”

2018 Primary advisor: Alexis Grant, Brown University (ScM)  
“Using social cognitive theory to examine racial/ethnic differences in fruit and vegetable consumption”

2017 – 2019 Primary advisor: Jeremy Wang, Brown University (undergraduate honors thesis)

	“Literature review on college student fruit and vegetable consumption interventions”
2017 – 2019	Primary Advisor: Anne Zhao, Brown University (undergraduate honors thesis) “Neighborhood disorder, collective efficacy, social support, and diet: A systematic review”
2019 – 2020	Primary advisor: Jeremy Wang, Brown University (MPH thesis) “Effects of a CSA on college student fruit and vegetable consumption”
2017 – 2020	Primary Advisor: Anne Zhao, Brown University (MPH thesis) “Associations between neighborhood disorder, collective efficacy, social support, and fruit and vegetable intake”
2019 – 2021	Primary advisor: Rachel Mealy, Brown University (ScM)
2020 – present	F31 advisor and Dissertation committee member: Shannon Whittaker, Yale University (Third year doctoral student)
2021 – present	F31 advisor: Shayla Nolen, Brown University (Third year doctoral student)

## **ACADEMIC ADVISING**

### **Graduate**

2012 - 2014	Miriam Midoun, ScM, Brown University
2013 - Present	Chong Yang, MA candidate, Brown University
2014	Shantell Steve, ScM candidate, Brown University
2015 – 2017	William Nardi, ScM candidate, Brown University
2016 - 2018	Alexis Grant, ScM Candidate, Brown University
2017 - 2019	Signe Burchim, ScM Candidate, Brown University
2017 - 2019	Katarina Ferrucci, ScM Candidate, Brown University
2018 – 2019	Tonya Dickie, ScM Candidate, Brown University

### **Undergraduate**

2013 - 2015	First-year Advisor, Brown University
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