CURRICULUM VITAE FOR PROMOTION AND TENURE

DAHEIA J. BARR-ANDERSON, PHD, MSPH, FACSM

IDENTIFYING INFORMATION

Academic Rank

Associate Professor with Tenure in School of Kinesiology, University of Minnesota Graduate Faculty in School of Kinesiology, University of Minnesota Graduate Faculty in Division of Epidemiology and Community Health, University of Minnesota

Education

Degree	Institution	Date Degree Granted
B.S.	Winthrop University Biology	1998
M.S.P.H.	University of South Carolina Epidemiology	2000
Ph.D.	University of Maryland, College Park Kinesiology Advisor: Deborah Rohm Young, Ph.D	

Positions/Employment

University of Minnesota, Twin Cities Associate Professor Assistant Professor	2018-present 2008-2012; 2014-2018
University of South Carolina, Columbia Assistant Professor	2012-2014
University of Minnesota Postdoctoral Fellow (Adolescent Health)	2006-2008
University of Maryland, College Park Graduate Research Assistant	2002-2006

National Center for Health Statistics

Minority Health and Disability Statistics Fellow 2000-2002

University of South Carolina, Columbia

Research/Graduate Assistant 1998-2000

Current Membership in Professional Organizations

American College of Sports Medicine, Fellow Black Council on Health (Formerly African American Collaborative Obesity Research Network) Society of Behavioral Medicine

HONORS AND AWARDS FOR RESEARCH/CREATIVE WORK, TEACHING, PUBLIC ENGAGEMENT, AND SERVICE

At University of Minnesota

2022	Recipient, Research Award of Excellent in the Faculty category, UMN Women's Health Research Conference
2018-21	Recipient, McKnight Presidential Fellow Award
2018	Recipient, CEHD Multicultural Recognition Award-Faculty, College of Education and Human Development
2017	Recipient, Women's Philanthropic Leadership Circle Rising Star Faculty Award, College of Education and Human Development

External Sources

2022	Accepted Participant, Society of Behavioral Medicine (SBM) Leadership Institute for Mid-Career Program* *Due to conflict, deferred participation until 2023
2017	Awardee, Top 10 Abstract, Research in Diverse Populations Section, The Obesity Society Annual Meeting
2016	Recipient, African American Collaborative Obesity Research Network (AACORN) Travel Award, Philadelphia, PA
2015	Presidential Appointee, Board of Trustees, American College of Sports Medicine, Indianapolis, IN

2014	Fellow, American College of Sports Medicine, Indianapolis, IN
2012	Nominee, Robert Wood Johnson Foundation Young Leaders Award, Princeton, NJ
2010	Inductee, Delta Omega Honorary Society in Public Health – Mu Chapter, University of South Carolina
2007	Recipient, FASEB MARC Program Poster/Oral Presentation Travel Award, NIGMS, Bethesda, MD
2005	Recipient, Jacob K. Goldhaber Travel Award, University of Maryland
2004-2005	Recipient, Dissertation Fellowship, Department of Kinesiology, University of Maryland
2003-2004	Recipient, Minority Education Scholarship, American Association of Cardiopulmonary Rehabilitation
2002-2003	Recipient, Graduate School Dean's Scholarship, University of Maryland
2000	Recipient, Jeffery K. Mattison Outstanding Student Achievement Award, University of South Carolina
1994-2000	Recipient, UNAKA Scholarship Award, Rock Hill, SC and Columbia, SC
1994-1998	Recipient, Winthrop University Scholar Award, Rock Hill, SC
1994-1998	Recipient, Palmetto Fellows Scholarship Award, Rock Hill, SC

RESEARCH, SCHOLARSHIP, AND CREATIVE WORK

Grants and Contracts

External Sources

Received at the University of Minnesota:

My Role: Co-Investigator

PI: Tashara Leak

National Institutes of Health (National Institute on Minority Health and Health Disparities)

The Preliminary Efficacy of a Culturally Tailored, Telehealth Lifestyle Intervention for Black Adolescent Girls with Prediabetes: A Pilot Randomized Controlled Trial, 10/01/21 - 09/30/23

\$275,000 direct costs

My Role: Co-Investigator

PI: Simone French

National Institutes of Health (National Heart, Lung, and Blood Institute)

Neighborhood Park Youth Sports Program Fee Waiver and Intensive Family
Interventions to Promote Physical Activity, 07/01/21 – 06/30/26

\$2,491,657 direct costs

My Role: Co-Principal Investigator

Co-PI: Mark Pereira

National Institutes of Health (National Center for Complementary and Integrative Health)

Feasibility of a Yoga Intervention in Sedentary African-American Women, 9/01/20 – 08/31/23 \$450,000 direct costs

My Role: Principal-Investigator of Subcontract

PI: Tony Ma (Benten Technologies, Inc.)

National Institutes of Health (National Institute on Minority Health and Health Disparities)

Mini-ME – an innovative and fun, early childhood obesity prevention program that will help AA girls aged 4-8 years adopt HEAL practices, 9/10/20 – 09/30/22 \$275,000 direct costs

My Role: Co-Investigator

PI: Jayne Fulkerson National Institutes of Health (National Heart, Lung, and Blood Institute) New Ulm at Home (NU-HOME), 07/01/16 – 08/30/22 \$2,419,652 direct costs

My Role: Co-Investigator

PI: Dianne Neumark-Sztainer

National Institutes of Health (National Heart, Lung, and Blood Institute)

Eating, Activity and Weight-related Problems Across the Life Course in Diverse

Populations, 01/19/2018-11/30/24

\$4,230,632 direct costs

My Role: Co-Investigator

PI: Dianne Neumark-Sztainer

National Institutes of Health (National Heart, Lung, and Blood Institute)

Project EAT 2010-2018, 01/25/16 – 1/15/18 (Terminated early due to receipt of R35 grant, Eating, Activity, and Weight-related Problems Across the Life Course in Diverse Populations)

\$2,458,553 direct costs

My Role: Co-Investigator; Involvement terminated 12/31/11 due to relocation to another academic institution

Co-PIs: Simone French and Nancy Sherwood

National Institutes of Health (National Heart, Lung, and Blood Institute)

Linking Primary Care, Communities and Families to Prevent Obesity Among Preschool

Children; 07/01/10 – 06/30/17

\$11,092,968 direct costs

My Role: Principal Investigator; Involvement terminated 11/30/11 due to relocation to another academic institution and involvement contingent on affiliation with UMN National Institutes of Health Office of Research on Women's Health, Building Interdisciplinary Research in Women's Health (BIRCWH) grant

The effectiveness of a culturally tailored physical activity and healthy eating, environmental intervention for African American girls, 12/01/10 – 11/30/11
\$200,000 direct costs

My Role: Principal Investigator

General Mills Foundation PALA+ 2010, 08/01/10 – 07/31/11 \$40,000 direct costs

My Role: Principal Investigator

National Institutes of Health (National Center for Minority Health and Health Disparities

Loan Repayment Program (Health Disparities Research), 08/01/07 – 07/31/11 \$72,072 direct costs

My Role: Principal Investigator

General Mills Foundation

A Family Affair: A home-based intervention for African American girls and their mothers, 07/01/10 - 06/30/11 \$99,994 direct costs

My Role: Principal Investigator

Deborah E. Powell Center for Women's Health Exploration of environmental factors associated with overweight & obesity in African American adolescent girls, 02/01/09 – 11/30/10 \$150,000 direct costs

My Role: Member of Advisory Board

PI: David Hartley Robert Wood Johnson Foundation The Rural Active Living Assessment (RALA) Tools: Scoring Development and Reliability, 01/15/10 – 07/14/11 \$50,000 direct costs

My Role: Principal Investigator

Robert Wood Johnson Foundation

Perceived and objective environmental influences on physical activity among high school girls, 06/15/09 – 07/14/11

\$75,000 direct costs

My Role: Principal Investigator

African American Collaborative Obesity Research Network (AACORN) - A Robert Wood Johnson Foundation initiative

AACORN Subcontract to explore environmental factors associated with overweight

AACORN Subcontract to explore environmental factors associated with overweight & obesity in African American adolescent girls, 09/01/09 – 11/30/09 \$5,000 direct costs

My Role: Consultant

PI: Mary Story General Mills Foundation PALA+Parents, 03/01/08 – 9/30/09 \$170,000 direct costs

My Role: Postdoctoral Fellow

PI: Lyn Bearinger Center for Disease Control and Prevention Adolescent Health Protection Research Training Program, 10/01/06 – 08/15/08

Pending at the University of Minnesota

My Role: Co-Principal Investigator

Co-PI: Mark Pereira

National Institutes of Health (National Center for Complementary and Integrative Health)

Administrative Supplement to Feasibility of a Yoga Intervention in Sedentary African-American Women, 9/01/22 – 08/31/23

\$150,000 direct costs

My Role: Consultant

PI: Erin Howie

University of Arkansas for Medical Sciences, Center for Research and Social Justice The implementation of extended recess policy in diverse schools in Arkansas, 11/01/22 - 10/31/23

\$50,000 direct costs

Not Funded at the University of Minnesota

My Role: Co-Investigator

PI: Tashara Leak

Cornell University Clinical and Translational Science Center

A Telehealth Lifestyle Intervention for Adolescent Girls with Prediabetes that Receive

Medicaid: A Feasibility Study, 07/01/21 – 06/30/23

\$100,000 direct costs

My Role: Co-Investigator

PI: Beth Lewis

National Institutes of Health (National Center for Complementary and Integrative Health)

Feasibility and Preliminary Efficacy of a Mindfulness-Based Eating Intervention plus Yoga on the Prevention of Excessive Weight Gain during Pregnancy, 07/01/21 – 06/30/24

\$450,000 direct costs

My Role: NORC Core Investigator

Co-PIs: Alessandro Bartolomucci, David Bernlohr, Ellen Demerath, Simone French, Lisa Harnack, Aaron Kelly, Theresa Osypuk, Nancy Sherwood National Institutes of Health (National Institute for Minority Health and Disparities) Stress, Social Determinants, and Multi-level Solutions for Obesity Prevention and Treatment (Minnesota Nutrition and Obesity Research Center (NORC-SSS)), 07/01/20 – 06/30/25

\$4,500,000 direct costs

Will be resubmitted June 2020. First submission in October 2019. Scored, but not funded.

My Role: Co-Investigator

PI: Nicole Larson

National Institutes of Health (National Heart, Lung and Blood Institute)

Longitudinal and Intergenerational Patterns of Eating and Weight-Related Health
Indicators, 07/01/20 – 06/30/24

\$3,013,967 direct costs

Submitted July 2019. Not scored. Resubmission being considered.

My Role: Co-Investigator

PI: Julian Wolfson

National Institutes of Health

Methods for Sequential Contextualized Physical Activity Data, 04/01/20 – 03/31/25

\$3,709,326 direct costs

Submitted June 2019. Scored 44 (31st percentile). Resubmission proposed for June 2020.

My Role: MICAH Investigator

Co-PIs: Sue Everson-Rose and Theresa Osypuk

National Institutes of Health (National Institute for Minority Health and Disparities) U54 Center of Excellence: Minnesota Integrative Center for Advance Health Equity (MICAH), 09/01/17 – 08/31/22

\$4,500,000 direct costs Submitted June 2017.

My Role: Minnesota Obesity Center (MNOC) Investigator

PI: David Bernlohr

National Institutes of Health (National Institute for Diabetes and Digestive and Kidney Diseases)

Minnesota Obesity Center (MNOC Renewal-4), 07/01/17 – 06/30/22 \$750,000 direct costs

Submitted November 2016. Resubmission planned.

My Role: Co-Investigator

PI: Dianne Neumark-Sztainer

National Institutes of Health (National Institute for Diabetes and Digestive and Kidney Diseases)

Yoga and Weight-Related Health in Young Adults, 09/01/16-08/31/18 Approximately \$275,000 total direct costs

Submitted February 2016. Not scored. Resubmission not planned.

My Role: Principal Investigator

AstraZeneca Healthcare Foundation

I HEART Yoga: Using yoga to address CVD risk factors in women, 11/01/15 – 12/31/16

\$147,302 direct costs; \$29,454 indirect costs; \$176,756 total costs Submitted February 2015. Ineligible for resubmission.

My Role: Principal Investigator

Robert Wood Johnson Foundation

Leadership and Career Development Coaching Support, 01/01/15 – 12/31/15

\$0 direct costs; \$0 indirect costs

Submitted November 2014.

My Role: Co-Investigator

PI: Jerica Berge

National Institutes of Health (National Heart, Lung and Blood Institute)

Risk and Protective Factors for Childhood Obesity in Diverse Home Environments, 04/01/12 - 03/31/17

\$2,384,588 total direct costs

Submitted October 2011. Scored, but not funded.

Resubmitted in October 2012. Funded, but not a part of the research team.

My Role: Co-Investigator

PI: Dianne Neumark-Sztainer

National Institutes of Health (National Heart, Lung and Blood Institute)

Project EAT 2010-2015, 07/01/12 – 06/30/17

Approximately \$2,500,000 total direct costs

Submitted October 2011. Scored 14 during second submission but not funded.

My Role: Consultant

PI: Melicia Whitt-Glover

Robert Wood Johnson Foundation

Influence of strategies to alter the cultural environment on in-school eating practices in middle school children, 09/01/11 - 02/28/13

Approximately \$100,000 total direct costs.

Submitted February 2011.

My Role: Co-Investigator

PI: Brian Abery

National Institutes of Health (National Institute of Nursing Research and National Institute of Child Health and Human Development)

The Role of Human-Animal Interaction in Child Health and Development, 07/01/10 – 06/30/14

Approximately \$2,000,000 total direct costs

Submitted October 2009. Not scored.

My Role: Consultant

PI: Don Bishop

National Institutes of Health (National Institute for Diabetes and Digestive and Kidney Diseases)

Walking and Playing for Health and Learning, 09/01/09 – 08/30/14

Approximately \$2,500,000 total direct costs

Submitted February 2009. Not scored.

Received at Another Institution

My Role: Consultant

PI: Sharon Taverno Ross

National Institutes of Health (National Heart, Lung, and Blood Institute and National Institute of Child Health and Human Development)

A Promotora-mediated, Family-based Intervention to Prevent Obesity in Latino Preschool Children, 03/15/14 – 02/28/17 \$271,184 total direct costs

My Role: Consultant from 09/01/14 – 11/30/17; **Co-Investigator** from 12/01/13 – 08/30/14

PI: Russell Pate

National Institutes of Health (National Heart, Lung, and Blood Institute)

Physical Activity during the Transition from Elementary School to High School,

12/01/13 – 11/30/17

\$2,904,000 total direct costs

My Role: Consultant starting 01/01/12

PI: Russell Pate

National Institutes of Health (National Heart, Lung, and Blood Institute)

Physical Activity during the Transition from Elementary School to Middle School,
05/15/09 – 02/29/14

\$2,008,283 total direct costs

My Role: Consultant starting 09/01/14; Co-Investigator from 01/01/12 – 08/30/14 PI: Russell Pate

Battelle Memorial Institute/National Institutes of Health (National Institute of Child Health and Human Development)

Studying Community Programs to Reduce Childhood Obesity, 08/01/10 – 08/14/15 \$429,345 total direct costs

My Role: Co-Investigator; Involvement terminated on 08/15/14 due to relocation to another academic institution

PI: Sara Wilcox

Centers for Disease Control and Prevention

Health Promotion and Disease Prevention Research Center, 09/30/14 - 09/29/19 \$3,187,182 total direct costs

My Role: Faculty Affiliate starting 01/01/12; Although not an official Co-Investigator; 10% of effort was support by this grant and I served as a Co-Investigator on renewal grant

PI: Sara Wilcox

Centers for Disease Control and Prevention

Health Promotion and Disease Prevention Research Center, 09/30/09 - 09/29/14 \$3,421,250 total direct costs

My Role: Pre-Doctoral Fellow

PI: Deborah Rohm Young

National Institutes of Health (National Heart, Lung, and Blood Institute)

Minority Graduate Research Assistant Supplement to Trial of Activity for Adolescent Girls

09/01/04 - 08/31/06

My Role: Pre-Doctoral Fellow

PI: Deborah Rohm Young

National Institutes of Health (National Heart, Lung, and Blood Institute)

Minority Post-Master's Degree Supplement to Trial of Activity for Adolescent Girls
(5U01HL066857), 06/01/03 – 08/31/04

Not Funded at Another Institution

My Role: Faculty Mentor

PI: Jennifer Flynn

National Institutes of Health (National Institute of Child Health and Human Development)

The Influence of Adolescent Health Behaviors on Health-Related Quality of Life (F32), 09/01/14-08/31/17

\$163,540 direct costs

Submitted in March 2014. Resubmission not planned.

My Role: Principal Investigator

NICHD/NHLBI

Increasing physical activity in overweight, African American girls 04/01/14 – 03/31/18 \$1,610,909 total direct costs; \$610,148 total indirect costs Submitted in June 2013.

My Role: Principal Investigator

Office of the Vice President for Research, University of South Carolina Qualitative Assessment of Family Influence on Weight-related Behaviors among African Americans, 05/15/13 – 09/15/14 \$9,216 total direct costs Submitted January 2013.

My Role: Principal Investigator

Atkins Foundation

A social and physical environmental intervention to increase physical activity in obese African American girls, 04/01/13 – 03/31/14 \$50,000 total direct costs
Submitted in October 2012.

My Role: Co-Investigator

PI: Russell Pate

National Institutes of Health (National Heart, Lung, and Blood Institute)

Classroom exercise effects on executive function and academics in Title I schools,
05/01/13 – 04/30/15

\$275,000 total direct costs

Second submission in July 2012. Scored but not funded.

My Role: Co-Investigator

PI: Michael W Beets

National Institutes of Health (National Institute of Child Health and Human Development)

Halting Children's Summer Slide: Evaluation of the Healthy Summer Learners Program, 03/01/13-02/28/15 \$275,000 total direct costs

First submission in June 2012. Not scored. Resubmission not planned.

University Sources (Internal Funding)

Funded

My Role: Faculty Mentor

MPI: Eydie Kramer-Kostecka and Sarah Espinoza

Project EAT Internal Grant

Fit and Fabulous: A Strengths-Based Examination of Cardiorespiratory Fitness and Physical Activity Among Young Adults in the EAT 2010-2018 Cohort, 01/01/2022 – 12/31/2022

\$30,000 total direct costs

My Role: Principal Investigator

University of Minnesota Grant-in-Aid

Effects of Yoga on Blood Pressure, Stress, and Physical Activity in Overweight AfricanAmerican Women, 07/01/15 – 01/15/17

\$17,667 total direct costs

My Role: Principal Investigator

University of Minnesota Institute for Diversity, Equity, and Advocacy (IDEA) Multicultural Research Award (MRA)

A Mixed Methods Assessment of Family Influence on Weight-Related Behaviors among African-Americans, 06/01/15 – 05/31/16 \$6,965 total direct costs

Not Funded

My Role: Academic Research Partner Community Partner: Chaz Sandifer UMN Community Health Collaborative Grant
Interrupting Generational Cycles of Obesity and Diabetes in African American
Families in North Minneapolis, 04/01/22 – 03/30/2023
\$50,000 direct costs
Submitted December 2021.

My Role: Academic Principal Investigator

Hennepin County Partner: Craig Riggs (Juvenile Detention Center) and Randy Bacon (Home School)

Hennepin University Partnership (internal UMN funding)

Yoga Intervention for At-Risk Adolescents in the Juvenile Justice System, 01/01/18 – 12/31/18

\$40,000 direct costs

Submitted October 2017.

My Role: Academic Principal Investigator

Community Investigator: Melvin Anderson

Program for Health Disparities Research (internal UMN funding)

Youth Determined to Succeed (YDS) Childhood Obesity Triple Aim Research Project: "A Community-based, Collaborative Care, Patient-Centered Intervention Model for

Severely Obese Children and Families", 07/01/17 – 06/30/18

\$25,000 direct costs Submitted May 2017.

Publications

Refereed Journal Articles: 18 first-, 2 senior-, 7 co-senior author out of 58 (underlining denotes trainee co-author; IF=Impact Factor)

ORCID ID=0000-0001-5896-4388

In press

None.

- Folk AL, Wall MM, Hooper L, Hazzard VM, Larson N, *Barr-Anderson DJ, Neumark-Sztainer D. Response to Letter to the Editor Does weight-motivation for exercise predict physical activity levels across the life course from adolescence to adulthood? Journal of Adolescent Health. 2022;71(3):374-375. Journal's 2020 IF=5.012.
 - *Served as doctoral advisor for Ms. Folk (integrally involved in research idea development and manuscript preparation and revision)
- 2. <u>Folk AL</u>, <u>Hooper L</u>, <u>Hazzard VM</u>, Larson N, *Barr-Anderson DJ, Neumark-Sztainer D. Does weight-motivation for exercise predict physical activity levels across the life course from

adolescence to adulthood? Journal of Adolescent Health. 2022;71(1):112-118. *Journal's* 2020 IF=5.012.

- *Served as doctoral advisor for Ms. Folk (integrally involved in research idea development and manuscript preparation and revision)
- 3. <u>Kramer-Kostecka E</u>, Fulkerson J, Sherwood N, **Barr-Anderson DJ**, Larson N, Neumark-Sztainer D. What brings young adults to the yoga mat? Identifying latent motivational profiles and associations with physical and psychological health among Project EAT-IV participants. Journal of Integrative and Complementary Medicine. 2022;28(8):664-673. *Journal's* 2020 IF=2.579.
 - *Research collaborator with Dr. Kramer-Kostecka (assisted with interpretation of data analyses and manuscript writing and revision)
- 4. Puttock EJ, Marquez J, Young DR, Shirley Am, Han B, McKenzie TL, Smith N, Manuel K, Spear S, Ruiz M, Smith C, Krytus K, Martinez I, So H, Levy M, Wittenbraker J, Mehmood A, Thomas JD, Apedaile L, Ison S, *Barr-Anderson DJ, Heller J, Cohen DA. Association of masking policies with mask adherence and distancing during the SARS-COV-2 pandemic. American Journal of Infection Control. 2022;50(9):969-974. *Journal's* 2020 IF=2.95.
 - *Research collaborator with Dr. Cohen on the SOMAD (Systematic Observation of Mask Adherence and Distancing) project (served as one of the 17 university data collection sites and assisted with manuscript revisions)
- 5. <u>Grace S</u>, *Barr-Anderson DJ, Fulkerson JA. Exploring associations of household chaos and child health behaviors in rural families. American Journal of Health Behavior. 2022;46(1):49-59. *Journal's 2020 IF=1.97*.
 - *Served as masters / doctoral advisor for Ms. Grace (integrally involved in research idea development, data analyses, and manuscript preparation)
- 6. Fulkerson JA, Horning M, *Barr-Anderson DJ, Linde JA, Sidebottom AC, Lindberg R, Friend S, Flattum C, Freese RL. Weight outcomes of NU-HOME: a randomized controlled trial to prevent obesity among rural children. International Journal of Behavioral Nutrition and Physical Activity. 2022;19(1):29. *Journal's* 2019 IF=6.714.
 - *Research collaborator with Dr. Fulkerson (assisted with study design, methodology, data collection, manuscript preparation and revisions)

- 7. **Barr-Anderson DJ**, <u>Hazzard VL</u>, <u>Hahn SL</u>, <u>Folk AL</u>, <u>Wagner BE</u>, Neumark-Sztainer D. Stay-athome orders during COVID-19: the influence of physical activity and recreational screen time among diverse, emerging adults and future implications for health promotion and the prevention of widening health disparities. International Journal of Environmental Research and Public Health. 2021;18(24);13228. *Journal's 2020 IF=3.364*.
- 8. <u>Wagner BE</u>, <u>Folk AL</u>, <u>Hahn SL</u>, Larson NI, *Barr-Anderson DJ, Neumark-Sztainer D. Recreational screen behaviors during the COVID-19 pandemic in the United States: A mixed-

methods study among a diverse population-based sample of emerging adults. International Journal of Environmental Research and Public Health. 2021;18:4613. *Journal's 2020 IF=3.364*.

- *Served as doctoral advisor for Ms. Wagner (integrally involved in research ide development, data analyses, and manuscript preparation)
- 9. Folk AL, Wagner BE, Hahn SL, Larson NI, Barr-Anderson DJ, Neumark-Sztainer D. Changes to physical activity during a global pandemic: a mixed methods analysis among a diverse population-based sample of emerging adults in the US. International Journal of Environmental Research and Public Health. 2021;18:4613. Journal's 2020 IF=3.364.

 *Served as doctoral advisor for Ms. Folk (integrally involved in research idea development, data analyses, and manuscript preparation)
- 10. Neumark-Sztainer D, Wall MW, Choi J, *Barr-Anderson DJ, Eisenberg ME, Larson N. Yoga practice among ethnically/racially diverse emerging adults: Associations with body image, mindful and disordered eating, and muscle-enhancing behaviors. International Journal of Eating Disorders. 2021;54(3):376-87. doi: 10.1002/eat.23421. Journal's 2018 IF=3.523. *Research collaborator with Dr. Neumark-Sztainer (assisted with data interpretation, manuscript preparation and revisions)
- 11. Fulkerson JA, Horning M, *Barr-Anderson DJ, Linde JA, Sidebottom AC, Lindberg R, Friend S, Flattum C, Freese RL. Universal childhood obesity prevention in a rural community: Study design, methods and baseline participant characteristics of the NU-HOME randomized controlled trial. Contemporary Clinical Trials. 2021;100. doi: 10.1016/j.cct.2020.106160. *Journal's* 2019 IF=1.832.
 - *Research collaborator with Dr. Fulkerson (assisted with study design, methodology, data collection, manuscript preparation and revisions)

2020

- 12. Neumark-Sztainer D, Wall MM, Choi J, *Barr-Anderson DJ, Teilke S, Mason SM. Exposure to adverse events among a diverse population-based sample of emerging young adults: Associations with stress levels and the practice of yoga. Journal of Alternative and Complementary Medicine. 2020;26(6):482-490. *Journal's 2018 IF=1.395*.
 - *Research collaborator with Dr. Neumark-Sztainer (assisted with data interpretation, manuscript preparation and revisions)

- 13. <u>Pope ZC</u>, *Barr-Anderson DJ, Lewis B, Pereira M, Gao Z. Use of wearable technology and social media to improve physical activity and dietary behaviors among college students: a 12-week randomized pilot study. International Journal of Environmental Research and Public Health. 2019;16(19). *Journal's* 2018 IF=2.468.
 - *Served on Dr. Pope's dissertation committee (assisted with manuscript revisions)

- 14. Melius J, *Barr-Anderson DJ, <u>Orekoya O</u>. Consideration of factors influencing weight outcomes among U.S. racial-ethnic minority populations in the social work literature. Social Work in Public Health. 2019;34(2):158-175. *Journal's 2017 IF=0.604*.
 - *Research collaborator with Dr. Melius (assisted with research design; data collection, analysis, and interpretation; and manuscipt development and revisions)
- 15. Kinsey AW, Segar ML, *Barr-Anderson DJ, Whitt-Glover MC, Affuso O. Positive outliers among African American women and the factors associated with long-term physical activity maintenance. Journal of Racial and Ethnic Health Disparities. 2019;6(3):603-617. *Journal's* 2017 IF=0.122.
 - *Research collaborator with Dr. Kinsey (assisted with data interpretation and manuscript revisions)
- 16. Miller J, Winkler M, Christoph M, Nelson T, *Barr-Anderson DJ, Neumark-Sztainer D. Physical activity declines at significant life events in young adults. Medicine and Science in Sport and Exercise. 2019;51(4):663-670. *Journal's 2017 IF=3.54*.
 - *Research collaborator with Dr. Miller (assisted with data interpretation and manuscript revisions)

- 17. **Barr-Anderson DJ**, Adams-Wynn AW, <u>Orekoya O</u>, Alhassan S. Socio-cultural and environmental factors that influence weight-related behaviors: focus group results from African-American girls and their mothers. International Journal of Environmental Research and Public Health. 2018;15:1354. *Journal's 2017 IF=2.101*.
- 18. <u>Kramer E</u>, Chard CA, Walters K, *Barr-Anderson DJ. Weight-dependent disparities in adolescent girls: the impact of a brief pilot intervention on exercise and healthy eater identity. International Journal of Environmental Research and Public Health. 2018;15:1411. *Journal's* 2017 IF=2.101.
 - *Senior author and served as Ms. Kramer's doctoral academic advisor
- 19. Alhassan S, Nwaokelemech O, Greever CJ, Burkart S, Ahmadi M, St. Laurent CW, *Barr-Anderson DJ. Effect of a culturally-tailored mother-daughter physical activity intervention on pre-adolescent African-American girls' physical activity levels. Preventive Medicine Reports. 2018;11:7-14. *Journal's 2016 IF=0.44*.
 - *Research collaborator with Dr. Alhassan (assisted with manuscript preparation and revisions)
- 20. **Barr-Anderson DJ**, Cook B, Loth K, Neumark-Sztainer D. Physical activity habits and sociodemographic correlates of adolescent exergamers. Journal of Adolescent Health. 2018 May;62(5):630-632. *Journal's 2016 IF=3.612*.

21. <u>Bramante CT</u>, <u>King MM</u>, Story M, Whitt-Glover MC, *Barr-Anderson DJ. Worksite physical activity breaks: perspectives on feasibility of Implementation. Work: A Journal of Prevention, Assessment and Rehabilitation. 2018;59(4):491-499. *Journal's 2016 IF=0.779*. *Senior author and served as Dr. Bramante's MPH thesis advisor.

2017

22. **Barr-Anderson DJ**, Flynn JI, Dowda M, Taverno Ross SE, <u>Schenkelberg MA</u>, <u>Reid LA</u>, Pate RR. The modifying effects of race/ethnicity & socioeconomic status on the change in physical activity from elementary to middle school. Journal of Adolescent Health. 2017;61(5):562-570. *Journal's* 2016 IF=3.612.

2016

- 23. <u>Hales SB</u>, <u>Grant B</u>, *Barr-Anderson DJ, Turner-McGrievy GM. Examining the impact of an online social media challenge on participant physical activity and body weight in the United States. Sport in Society. 2016;19(10). *Journal's 2015 IF=0.50*.
 - *Research collaborator with Dr. Hale (assisted in research design, data collection, data interpretation and manuscript revisions)
- 24. Turner-McGrievy GM, Moore WJ, *Barr-Anderson DJ. The interconnectedness of diet choice and distance running: Results of the Research Understanding the NutritioN of Endurance Runners (RUNNER) study. International Journal of Sport Nutriton & Exercise Metabolism. 2016;26:205-211. *Journal's* 2014 IF=2.442.
 - *Research collaborator with Dr. Turner-McGrievy (assisted in research design, data collection, data interpretation, and manuscript development and revisions)
- 25. Forthofer MC, McIver K, Saunders R, *Barr-Anderson DJ, Pate RR. Associations between maternal support and physical activity among 5th grade students. Maternal and Child Health Journal. 2016;20(3):720-9. *Journal's 2014 IF 2.24*.
 - *Research collaborator with Dr. Forthofer (assisted with research design, data interpretation and manuscript revisions)

- 26. <u>Parsons AA</u>, <u>Besenyi GM</u>, Kaczynski AT, Wilhelm Stanis SA, Blake CE, ***Barr-Anderson DJ**. Investigating issues of environmental injustice in neighborhoods surrounding parks. Journal of Leisure Research. 2015:47(2). *Journal's 2014 IF=1.27*.
 - *Research collaborator with Dr. Parsons (assisted with research design, data interpretation and manuscript revisions)
- 27. <u>Child ST</u>, Kaczynski AT, Sharpe PA, Wilcox S, <u>Schoffman DE</u>, Forthofer M, *Barr-Anderson DJ. Demographic differences in perceptions of outdoor recreation areas across a decade. Journal of Park and Recreation Administration. 2015;33(2):1-19. *Journal's 2014 impact factor=unknown*.
 - *Research collaborator with Dr. Child (assisted with data interpretation and manuscript revisions)

28. <u>Lau E</u>, *Barr-Anderson DJ, Dowda M, Forthofer MC, Saunders R, Pate RR. Associations between home environment and after-school physical activity and sedentary time among 6th grade children. Pediatric Exercise Science. 2015;27(2):226-33. *Journal's 2013 IF=1.57*.

*Research collaborator with Dr. Lau (assisted with research design, data interpretation and manuscript development and revisions)

2014

- 29. **Barr-Anderson DJ**, Adams-Wynn AW, Alhassan S, Whitt-Glover MC. Culturally-appropriate, 9-month pilot, obesity intervention for African-American middle school girls and their mothers: a feasibility study. Journal of Adolescent and Family Health. 2014;6(2):6. *Journal's 2013 IF=unknown*.
- 30. **Barr-Anderson DJ**, Bauer KW, Hannan PJ, Story M, Neumark-Sztainer D. Perception vs Reality: Is perceived or objective proximity to environmental, physical activity opportunities more associated with recent use among adolescent girls? Women in Sport and Physical Activity Journal. 2014;22:107-12. *Journal's 2013 IF=0.00*.
- 31. **Barr-Anderson DJ**, <u>Singleton C</u>, Cotwright CJ, Floyd MF, Affuso O. Outside-of-school time obesity prevention and treatment interventions in African American youth. Obesity Reviews. 2014;15(S4):26-45. *Journal's 2013 IF=7.859*.
- 32. Schoffman DE, Wilcox S, Kaczynski AT, Child S, *Barr-Anderson DJ, Sharpe PA, Forthofer M. Predicting outdoor recreation area use in a Southeastern US county: a signal detection analysis. Journal of Community Health. 2014;39(6):1101-8. Journal's 2013 IF=1.573.

 *Research collaborator with Dr. Schoffman (assisted with data interpretation and manuscript revisions)
- 33. Alhassan S, <u>Greever C</u>, <u>Nwaokelemeh O</u>, <u>Mendoza A</u>, *Barr-Anderson DJ. Facilitators, barriers, and components of a culturally-tailored afterschool physical activity program in preadolescent African-American girls and their mothers. Ethnicity and Disease. 2014;24:8-13. *Journal's 2013 IF=0.921*.
 - *Research collaborator with Dr. Alhassan (assisted with data analysis and interpretation and manuscript development and revisions)
- 34. Graham DJ, Bauer KW, Friend S, *Barr-Anderson DJ, Neumark-Sztainer D. Personal, behavioral, and socio-environmental correlates of concurrent and longitudinal physical activity among adolescent girls. Journal of Physical Activity and Health. 2014;11(1):51-61. PMID:23437685. *Journal's 2013 IF=1.95*.
 - *Research collaborator with Dr. Graham (assisted with data interpretation and manuscript revisions)

- 35. **Barr-Anderson DJ**, McCarthy WJ, Yore M, Harris KH, Yancey A. Television viewing and food choice patterns in a sample of predominantly ethnic minority youth. Journal of Child & Adolescent Behavior. 2013;1:e106. *Journal's 2012 IF=unknown*.
- 36. Moore JB, Beets MW, *Barr-Anderson DJ, Evenson KR. Sedentary time and vigorous physical activity are independently associated with cardiorespiratory fitness in middle school youth. Journal of Sports Sciences. 2013;31(14):1520-5. PMID: 23713515. *Journal's* 2012 IF=2.08.
 - *Research collaborator with Dr. Moore (assisted with research design, data interpretation and manuscript development and revisions)
- 37. Turner-McGrievy GM, Beets MW, Moore JB, Kaczynski AT, *Barr-Anderson DJ, Tate DF. Comparison of traditional versus mobile app self-monitoring of physical activity and dietary intake among overweight adults participating in an mHealth weight loss program. Journal of American Medical Informatics Association. 2013;20(3):513-8. PMID: 23429637. *Journal's* 2012 IF=3.57.
 - *Research collaborator with Dr. Turner-McGrievy (assisted with research design, data interpretation and manuscript revisions)
- 38. **Barr-Anderson DJ**, Adams-Wynn AW, DiSantis KI, Kumanyika S. Family-focused physical activity, diet, and obesity interventions in African-American girls: a systematic review. Obesity Reviews. 2013;14(1):29-51. PMID: 23057473 *Journal's* 2012 IF=6.87.

2012

- 39. **Barr-Anderson DJ**, Sisson SB. Media use & sedentary behavior in adolescents: What do we know, what has been done, and where do we go? Adolescent Medicine: State of the Art Review. 2012;23(3):511-528. *Journal's 2012 IF=2.027*.
- 40. **Barr-Anderson DJ**, Laska MN, Veblen-Mortenson S, Farbakhsh K, Dudovitz B, Story M. A school-based, peer leadership physical activity intervention for 6th graders: Feasibility and results of a pilot study. Journal of Physical Activity and Health. 2012;9(4):492-499. PMID: 21945980. *Journal's* 2013 IF=1.95.

- 41. **Barr-Anderson DJ**, Fulkerson JA, Smyth M, Himes JH, Hannan PJ, Holy Rock B, Story M. Associations American Indian children's screen-time behavior with parental perceptions of children's screen time, and media-related resources in the home. Preventing Chronic Disease. 2011;8(5):A105. PMID: 21843408 PMCID: PMC3181178. *Journal's* 2011 IF=1.819.
- 42. Camacho-Miñano MJ, LaVoi N, *Barr-Anderson DJ. Interventions to promote physical activity among young and adolescent girls: A systematic review. Health Education Research. 2011;26(6):1025-49. PMID: 21680763. *Journal's* 2009 IF=2.15.
 - **Research collaborator with Dr. Camacho-Miñano (assisted with research design, data interpretation and manuscript revisions)

43. <u>Patnode C</u>, Lytle LA, Erickson DJ, Sirard JR, *Barr-Anderson DJ, Story M. Physical activity and sedentary activity patterns among children and adolescents: a latent class analysis approach. Journal of Physical Activity and Health. 2011 May:8(4):457-67. PMID: 21597117. *Journal's* 2013 IF=1.95.

*Served on Dr. Patnode's dissertation committee

- 44. McCormack LA, Laska MN, Veblen-Mortenson S, *Barr-Anderson DJ, Story M. Weight-related teasing in a racially diverse sample of children. Journal of American Dietetic Association. 2011;111:431-436. PMID: 21338744. Journal's 2010 IF= 3.244.
 - *Served on Ms. McCormack's masters thesis committee
- 45. **Barr-Anderson DJ**, <u>AuYoung M</u>, Whitt-Glover MC, Glenn BA, Yancey AK. Structural reintegration of short bouts of physical activity in organizational routine: a systematic review of the literature. American Journal of Preventive Medicine. 2011 Jan;40(1):76-93. PMID: 21146772. *Journal's* 2013 IF=4.24; 5-year IF=5.092.

2010

- 46. <u>Patnode CD</u>, Lytle LA, Erickson DJ, Sirard JR, *Barr-Anderson DJ, Story M. The relative influence of demographic, individual, social, and environmental factors on physical activity among boys and girls. International Journal of Behavioral Nutrition and Physical Activity. 2010;7:79. PMID: 21407429. *Journal's 2013 IF=3.675*.
 - *Served on Dr. Patnode's dissertation committee
- 47. **Barr-Anderson DJ**, Robinson-O'Brien R, Hannan PJ, Haines J, Neumark-Sztainer D. Parent report vs child perception of familial support: which is more associated with child's physical activity and television viewing behavior? Journal of Physical Activity and Health. 2010;7(3):364-8. PMID: 20551493. PMCID: PMC2919283. *Journal's 2013 IF=1.95*.
- 48. <u>Heitzler CD</u>, Lytle LA, Erickson DJ, *Barr-Anderson DJ, Sirard JR, Story M. Evaluating a Model of Youth Physical Activity. American Journal of Health Behavior. 2010; 34(5):593-606. PMID: 20524889. *Journal's* 2013 IF: 1.31; 5-year IF=1.95.
 - *Served on Dr. Heitzler's dissertation committee
- 49. Fox CK, *Barr-Anderson DJ, Neumark-Sztainer D, Wall M. Physical activity and sports participation: Associations with academic outcomes in middle school and high school students. Journal of School Health. 2010;80(1):31-7. PMID: 20051088. *Journal's 2009 IF=1.95*.
 - *Research collaborator with Dr. Fox (assisted with data interpretation and manuscript preparation and revisions)

2009

50. Nelson MC, Larson NI, *Barr-Anderson DJ, Neumark-Sztainer D, Story M. Disparities in dietary intake, meal patterning and home food environments among young adults non-

- students and 2-year and 4-year college students. American Journal of Public Health. 2009;99:1216-19. PMID: 19443824. *Journal's 2009 IF=4.241*.
 - *Research collaborator with Dr. Nelson (assisted with data interpretation and manuscript revisions)
- 51. Walters S, *Barr-Anderson DJ, Wall M, Neumark-Sztainer D. Does participation in organized sports predict future physical activity for adolescents from diverse economic backgrounds? Journal of Adolescent Health. 2009;44(3):268-74. PMID: 19237113. *Journal's 2009 IF=3.33*. *Research collaborator with Dr. Walters (assisted with data interpretation and manuscript preparation and revisions)
- 52. **Barr-Anderson DJ**, Larson NI, Nelson MC, Neumark-Sztainer D, Story M. Does television viewing predict dietary intake five years later in high school students and young adults? International Journal of Behavioral Nutrition and Physical Activity. 2009;6:7. PMID: 19183442. PMCID: PMC2643350. *Journal's* 2013 IF=3.675.

2008

- 53. **Barr-Anderson DJ**, Neumark-Sztainer D, Lytle L, Schmitz K, Pratt C, Ward D, Conway T, Strikmiller P, Pate R. But I Like PE: Factors associated with enjoyment of physical education class in middle school girls. Research Quarterly for Exercise and Sport. 2008;79:18-27. PMID: 18431947. PMCID: PMC2430627. *Journal's 2008 IF=0.743*.
- 54. **Barr-Anderson DJ**, van den Berg P, Neumark-Sztainer DR, Story MT. Characteristics associated with older adolescents who have a TV in their bedroom. Pediatrics. 2008;121(4):718-24. PMID: 18381536. *Journal's* 2013 IF=5.297.
- 55. Sirard JR, *Barr-Anderson DJ. Physical activity in adolescents: from associations to interventions. Journal of Adolescent Health. 2008;42:327-8. PMID: 18346656. *Journal's* 2007 IF=2.39.
 - *Research collaborator with Dr. Sirard (equal contribution of data analysis and interpretation and manuscript preparation and revisions)

2007

56. **Barr-Anderson DJ**, Young DR, Gittelsohn J, Cohen S, Neumark-Sztainer D, Sallis J, Saunders R, Webber, L. Structured physical activity and psychosocial correlates in middle school girls. Preventive Medicine. 2007;44(5):404-9. PMID: 17363050. *Journal's* 2006 IF=2.39.

- 57. Lucas JW, *Barr-Anderson DJ, Kington RS. Health status of Non-Hispanic US- and foreign-born Black and White Persons: United States, 1992-95. Vital and Health Statistics 10. 2005;(226):1-20. PMID: 16089101. *Journal's 2006 IF=4.633*.
 - *Research collaborator with Dr. Lucas (assisted with data analysis and manuscript preparation and revisions)

2003

- 58. Lucas JW, *Barr-Anderson DJ, Kington RS. Health status, health insurance, and health care utilization patterns of immigrant Black men. American Journal of Public Health. 2003;93(10):1740-7. PMID: 14534231. *Journal's* 2009 IF=4.241.
 - *Research collaborator with Dr. Lucas (assisted with data analysis and manuscript preparation and revisions)

Under Review Refereed Journal Articles (underlining denotes student or trainee co-author)

- 59. <u>Wagner BE</u>, *Barr-Anderson DJ, Fulkerson JA. Child sport participation, fast food for evening meals, and dietary quality in rural communities. Journal of Nutrition Education Behavior. *Journal's* 2018 IF=5.417
 - *Served as doctoral advisor for Ms. Wagner; integrally involved in research idea development, data analyses, and manuscript preparation
- 60. Horning ML, Friend S, Freese RL, *Barr-Anderson DJ, Linde JA, Sidebottom A, Sommerness SA, Fulkerson J. Parent weight, diet and active living outcomes of the family-focused NU-HOME randomized controlled trial. Journal of the Academy of Nutritioni and Dietetics. *Journal's* 2020 IF=4.91.
 - *Research collaborator with Dr. Horning (assisted with interpretation of data analyses and manuscript writing and revision)
- 61. Larson N, <u>Emery R</u>, Berge J, *Barr-Anderson DJ, Neumark-Sztainer D. Implications of the COVID-19 pandemic for the well-being of emerging adult populations: a synthesis of findings from the COVID-19 Eating and Activity over Time (C-EAT) study. Emerging Adulthood. *Journal's 2020 IF=1.28*.
 - *Research collaborator with Dr. Larson (assisted with interpretation of data analyses and manuscript writing and revision)
- 62. <u>Hanh SL</u>, <u>Kramer-Kostecka EN</u>, <u>Hazzrd VM</u>, **Barr-Anderson DJ**, Larson N, Neumark-Sztainer. Weight-related self-monitoing app use among emerging adults: associations with physical activity and screen time. Journal of Health Communications. *Journal's 2017 IF (latest available)=1.678*.
 - *Research collaborator with Dr. Hahn (assisted with interpretation of data analyses and manuscript writing and revision)
- 63. <u>Espinoza SM</u>, Eisenberg ME, Levine A, Borowsky IW, *Barr-Anderson DJ, Neumark-Sztainer. Do insufficiently active adolescents become adults who meet physical activity guidelines? Longitudinal predictors of adherence. Research Quarterly for Exercise and Sport. *Journal's* 2019 IF=1.883.
 - *Served on scholarly oversight committee for Dr. Espinoza's postdoctoral fellowship; assisted with interpretation of data analyses and manuscript writing and revision

64. <u>Kramer-Kostecka EN</u>, <u>Folk AL</u>, Friend S, Coan B, Kne L, Beaudette J, **Barr-Anderson DJ**, Fulkerson J. Go Play Outside! Novel strategies to map the physical activity built environment in rural communities. Journal of Nutrition Education and Behavior. *Journal's 2019 IF=2.502*. *Served as doctoral advisor for Dr. Kramer-Kostecka and Ms. Folk; integrally involved in research idea development, data analyses, and manuscript preparation

Under Internal Revision Refereed Journal Articles (underlining denotes student/post-doc co-author)

- 65. <u>Kramer-Kostecka EN</u>, <u>Wagner BE</u>, <u>Grace SM</u>, Friend S, *Barr-Anderson DJ, Fulkerson JA. From free play to farm chores: an exploration of activity types and levels among rural children using the youth compendium of physical activities.
 - *Served as doctoral advisor for Dr. Kostecka-Kramer, Ms. Wagner, and Ms. Grace; integrally involved in research idea development, data analyses, and manuscript preparation and revision
- 66. <u>Folk AL</u>, <u>Kramer-Kostecka E</u>, **Barr-Anderson DJ**, Fulkerson JA. Home environment factors associated with children's physical activity levels in a rural population.
 - *Served as doctoral advisor for Ms. Folk (integrally involved in research idea development, data analyses, and manuscript preparation)
- 67. <u>Kramer-Kostecka E</u>, **Barr-Anderson DJ**. A comparison of two qualitative MVPA scoring protocols: Youth MET, cut-points require further exploration.
 - *Served as doctoral advisor for Dr. Kramer-Kostecka (integrally involved in research idea development, data analyses, and manuscript preparation)
- 68. <u>Kramer-Kostecka E</u>, Lewis B, *Barr-Anderson DJ. SPLASH Into Fitness: Promoting exercise and healthful eater identity and behavior in pre-adolescent girls. Health Education and Behavior. *Journal's 5-year IF=2.241*. *Under review*.
 - *Served as doctoral advisor for Dr. Kramer-Kostecka (integrally involved in research idea development, data analyses, and manuscript preparation)
- 69. <u>Urvig M</u>, <u>Wagner B</u>, ***Barr-Anderson DJ**. Time and money related to hair as barriers to physical activity in African-American women.
 - *Served as masters degree advisor for Mr. Urvig (integrally involved in research idea development, data analyses, and manuscript preparation)

Book Chapter

2018

1. <u>Kramer EN</u>, **Barr-Anderson DJ**. "Family-based, physical activity interventions for African-American girls." In: 2018 Tucker Center Research Report, Develoing physically active girls: An evidence-based multidisciplinary approach. University of Minnesota, Minneapolis, MN.

2012

2. **Barr-Anderson DJ**, Alhassan S. "Leisure Activities and Media Use." In: *Adolescent Development and School Achievement in Urban Communities: Resilience in the Neighborhood*. Eds: Creasey G and Jarvis P. Psychological Press (Routledge). 2012.

Presentations, Posters, and Exhibits

Invited Presentations at Professional Meetings, Conferences, etc. (underlining denotes student co-author)

- 1. **Barr-Anderson DJ**. "Diversity, inclusion and social activism/advocacy for athletes, exercisers, and performers from marginalized groups." ACSM Exchange Lecture. American Psychological Association (Division 47) Annual Meeting. Minneapolis, MN. August 4-6, 2022. Invited lecture speaker.
- 2. **Barr-Anderson DJ.** "Intersectionality of gender and race with physical activity and obesity: what do we know and how do we move forward" Hamline Biology-Exercise Science Seminar Series. Hamline University. Virtual. February 2022. Invited seminar speaker.
- 3. **Barr-Anderson DJ.** "Changing from girls to women: the role of physical activity to address obesity in Black females." Institute of Child Development's Weekly Seminar Speaker Series. Institute of Child Development, College of Education and Human Development, University of Minnesota. Virtual. January 2022. Invited seminar speaker.
- 4. **Barr-Anderson DJ.** "Physical activity and obesity: innovative strategies for black women and girls." TRANSCEND Program in Maternal Child Health and Childhood Obesity Prevention. Department of Nutrition, College of Health Solutions, University of Arizona. Virtual. September 2021. Invited seminar speaker.
- 5. **Barr-Anderson DJ**, Burnett-Zeigler I, Evans R, Pizon M, Saper R, Stern M, Walls H. "NCCIH's Health Disparities Hot Topics Webinar." National Institutes of Health National Center for Complementary and Integrative Health. Virtual. April 2021. Invited panelist.
- 6. **Barr-Anderson DJ**, Brandvain Y, Harrison KC, Nguyen-Feng V, Xiong Z. "How faculty can support first-generation students in the classroom and through mentoring." 2021 First-Gen Institute Program. Virtual. April 2021. Invited panelist.
- 7. **Barr-Anderson DJ.** "The potential of yoga to impact the health of African-American women." Division of Epidemiology and Community Health, School of Public Health, University of Minnesota. Minneapolis, MN. September 2019. Invited seminar presenter.
- 8. **Barr-Anderson DJ.** "Stopping the obesity pipeline: innovative interventions for African-American females." Department of Epidemiology, University of Alabama Birmingham. Birmingham, AL. April 2018. Invited seminar presenter.

- 9. **Barr-Anderson DJ.** "Halting the obesity trajectory: innovative physical activity interventions for African-American females." Department of Kinesiology, University of Wisconsin. Madison, WI. March 2018. Invited seminar presenter.
- 10. **Barr-Anderson DJ.** "Move more to weigh less: the importance of physical activity to address childhood obesity." MinneCollege, University of Minnesota Alumni Association. Phoenix, AZ. February 2018. Invited session presenter.
- 11. **Barr-Anderson DJ.** "Choosy kids choose to move: physical activity interventions in youth." 2017 Northeast American College of Sports Medicine Regional Meeting. Providence, RI. October 2017. Invited keynote speaker.
- 12. **Barr-Anderson DJ.** "Community physical activity and nutrition programs in Minnesota and beyond." 2017 Northland American College of Sports Medicine Regional Meeting. Minnesota State University, Mankato. October 2017. Invited keynote speaker.
- 13. **Barr-Anderson DJ**. "A Mixed Methods Assessment of Family Influence on Weight-Related Behaviors among African-Americans". 2017 Diversity Through the Disciplines Symposium. University of Minnesota, Minneapolis, MN. April 2017. Invited symposium presenter.
- 14. **Barr-Anderson DJ.** "Just Breathe: Effects of mindful breathing on your health". Missing Voices 2016 Equity in Education Summit. Saint Mary's University, Minneapolis, MN. November 2016. Invited workshop presenter.
- 15. **Barr-Anderson DJ.** "Despite what you heard, yoga is for everyone!" African American Collaborative Obesity Research Network 7th Biennial Workshop, Drexel University, Philadelphia, PA. August 2016. Invited presenter.
- 16. **Barr-Anderson DJ.** "Family (and Community Matters: the Importance of Family When Engaging Girls of Color in Obesity Prevention". 2016 Conference on the Intersection of Education and Athletic Equity. University of Minnesota, Minneapolis, MN. April 2016. Invited presenter.
- 17. **Barr-Anderson DJ**, Goldsmith E, Rykaczewski R. "What to expect your first year as a faculty member" Arnold School of Public Health, University of South Carolina. March 2014. Invited panelist.
- 18. **Barr-Anderson DJ.** "Obesity interventions for African American girls: Does family involvement make a difference?" Department of Kinesiology, University of Massachusetts Amherst. October 2013. Invited seminar.

- 19. **Barr-Anderson DJ**. "Minority Parents' Perspectives about Childhood Obesity." Institute of Medicine (IOM) public session on "A Conversation about Parents and Childhood Obesity Prevention", Washington, DC, February 21, 2013. Invited panelist.
- 20. **Barr-Anderson DJ**, <u>Barlow J</u>. "Prevention or treatment studies in African American girls with a caregiver." Fifth AACORN (African American Collaborative Obesity Research Network) Invited Workshop, Philadelphia, PA, August 2012. Invited roundtable lead discussant.
- 21. **Barr-Anderson DJ**, Ali S, Benson N. "Health Challenges of Weight Gain Among Black Women During Child-Bearing Years." St. Paul Ramsey County Public Health *Let's Face It!* Workgroup and Ramsey County SHIP (Statewide Health Improvement Program), St. Paul, MN, February 2011. Invited panelist.
- 22. **Barr-Anderson DJ**, Lewis B, Neumark-Sztainer. "Reducing Obesity among Minority Females: The Critical Role of Physical Activity." Tucker Center Distinguished Lecture Fall 2010, Sponsored by Tucker Center for Research on Girls and Women in Sport, Minneapolis, MN, October 2010. Invited panelist.
- 23. **Barr-Anderson DJ**. "Improve Your Health: Practical Nutrition and Fitness Tips." 2010 Twin City Health Summit, Sponsored by American Cancer Society, Minneapolis, MN, September 2010. Invited seminar.
- 24. **Barr-Anderson DJ**. "Youth and physical activity: What role does the environment play?" Department of Exercise Science, School of Public Health, University of South Carolina, March 2010. Invited seminar.
- 25. **Barr-Anderson DJ**, Croll J, Kelly A. "Negotiating for a Professional Position." Professional Development Seminar, Division of Adolescent Health and Medicine, School of Medicine, University of Minnesota, February 2010. Invited panelist.
- 26. **Barr-Anderson DJ**, Duke N, Walters S. "Negotiating for a Professional Position." Professional Development Seminar, Division of Adolescent Health and Medicine, School of Medicine, University of Minnesota, February 2009. Invited panelist.
- 27. **Barr-Anderson DJ**. CEHD Alumni Luncheon. College of Education and Human Development, University of Minnesota, 2009. Invited speaker.
- 28. **Barr-Anderson DJ**. Saturday Scholars. College of Education and Human Development, University of Minnesota, 2008. Invited speaker.
- 29. **Barr-Anderson DJ**, Gomez J, Nanney M. "Mobilizing Communities of Color to Promote Healthy Eating and Active Living." School of Public Health, University of Minnesota, 2008. Guest panelist.

- 30. **Barr-Anderson, DJ**, Kubik M, Story M. "Journalism Workshop on Childhood Obesity." School of Public Health, University of Minnesota, 2008. Invited speaker.
- 31. **Barr-Anderson, DJ**, Nanney M, Raymond N. "Community Dialogue about Obesity." Program for Health Disparities Research, University of Minnesota, 2008. Invited speaker.
- 32. **Barr-Anderson DJ**, Bernat D, Kenyon D, Bearinger L. "Applying for a NIH Loan Repayment Plan." School of Nursing, University of Minnesota, 2007. Expert panelist.
- 33. **Barr-Anderson DJ.** Overcoming barriers to physical activity. Expanded Food & Nutrition Education Program In-Service. Department of Nutrition & Food Science, University of Maryland College Park, 2005. Invited presenter.

Contributed Papers Presented at Professional Meetings, Conferences, etc. (underlining denotes student/post-doc co-author)

- 1. <u>Folk AL</u>, <u>Urvig M</u>, Neumark-Sztainer D, Pereira M, Parker G, **Barr-Anderson DJ**. Developing a culturally-tailored yoga-based intervention for African American women: findings from focus groups. Presented at the 2022 American College of Sports Medicine Annual Meeting. San Diego, CA. May 31-June 4, 2022.
- 2. <u>Kramer-Kostecka EN</u>, <u>Wagner BE</u>, <u>Grace S</u>, Friend S, **Barr-Anderson DJ**, Fulkerson JA. Physical activity and sport participation by urban/rural geographic location. Presented as a thematic poster at the 2022 American College of Sports Medicine Annual Meeting. San Diego, CA. May 31-June 4, 2022.
- 3. <u>Kramer-Kostecka EN</u>, <u>Wagner BE</u>, Beaudette J, <u>Grace S</u>, Friend S, **Barr-Anderson DJ**, Fulkerson JA. Using the youth compendium of physical activities to explore activity trends among rural youth. Presented at the 2022 American College of Sports Medicine Annual Meeting. San Diego, CA. May 31-June 4, 2022.
- 4. <u>Wagner BE</u>, Thul C, Larson N, Lewis, B, **Barr-Anderson** DJ. Weight stigma and physical activity behaviors among adults. Presented at the 2022 American College of Sports Medicine Annual Meeting. San Diego, CA. May 31-June 4, 2022.
- 5. <u>Folk AL</u>, <u>Grace SM</u>, <u>Urvig M</u>, <u>Wagner BE</u>, **Barr-Anderson DJ**. "Zooming in" to virtual focus groups during COVID-19: lessons learned. Presented at the 2022 Northland American College of Sports Medicine spring meeting. Virtual. April 8, 2022.
- 6. <u>Harris T</u>, Weiss MR, **Barr-Anderson DJ**. Paternal support of youth physical activity: exploring the relationship amid African American fathers and daughters. Presented at the 2022 Northland American College of Sports Medicine spring meeting. Virtual. April 8, 2022.
- 7. <u>Grace SM</u>, <u>Wagner BE</u>, Bajracharya E, Chang K, Cotwright CJ, Ma T, **Barr-Anderson DJ**. Mini-ME: developing a multimodal, culturally relevant, SMART doll-based obesity intervention for

- Black/African American girls. Presented as an oral presentation at the 2022 International Society of Behavioral Nutrition and Physical Activity Annual Meeting. Phoenix, AZ. May 18-21, 2022.
- 8. <u>Folk AL</u>, <u>Kramer-Kostecka EN</u>, Clark J, Friend S, **Barr-Anderson DJ**, Fulkerson JA. Associations between micro- and macro-environmental factors and physical activity among rural children. Presented at the 2022 International Society of Behavioral Nutrition and Physical Activity Annual Meeting. Phoenix, AZ. May 18-21, 2022.
- 9. <u>Kramer-Kostecka EN</u>, <u>Folk AL</u>, Friend S, Coan B, Kne L, Beaudette J, **Barr-Anderson DJ**, Fulkerson JA. Go play outside! A novel method to map varying levels of access to rural physical activity built environments by rurality groups. Presented at the 2022 Pediatric Research, Education and Scholarship Symposium. Minneapolis, MN. April 1, 2022.
- 10. <u>Grace SM</u>, <u>Hahn S</u>, <u>Folk AL</u>, Sherwood N, **Barr-Anderson DJ**, Neumark-Sztainer D. Physical activity and social media use during emerging adulthood: Do exercise-related goals and desires to "stay fit and exercise" matter. Presented at the 2022 CEHD Research Day. Minneapolis, MN. March 24, 2022.
- 11. <u>Heverly E</u>, <u>Wagner BE</u>, **Barr-Anderson DJ**. Increasing motivation for physical activity among individuals with severe intellectual or developmental disabilities. Presented at the 2022 CEHD Research Day. Minneapolis, MN. March 24, 2022.
- 12. <u>Urvig M</u>, <u>Folk AL</u>, Frayeh AL, **Barr-Anderson DJ**. Culturally tailoring a yoga-based intervention in sedentary African-American women. Presented at the 2022 CEHD Research Day. Minneapolis, MN. March 24, 2022.
- 13. <u>Wagner BE</u>, Thul C, Larson N, Lewis B, **Barr-Anderson DJ**. Weight stigma impacts on physical activity behavior: the mediating roles of self-efficacy and exercise avoidance motivation. Presented at the 2022 CEHD Research Day. Minneapolis, MN. March 24, 2022.
- 14. <u>Kramer-Kostecka EN</u>, Fulkerson JA, Sherwood NE, **Barr-Anderson DJ**, Larson N, Neumark-Sztainer D. Motivational profiles are cross-sectionally associated with psychological and physical health outcomes among young adult yoga practitioners. Presented as a moderated poster at the 2022 American Heart Association Epidemiology, Prevention, Lifestyle & Cardiometabolic Health. Chicago, IL. March 1-4, 2022.
- 15. *Barr-Anderson DJ, <u>Urvig M</u>, <u>Folk AL</u>, Parker G, Neumark-Sztainer D, Pereira M. Culturally tailoring a yoga-based intervention for sedentary African-American women. Presented as a works-in-progress at the 16th Annual UMN Women's Health Research Conference. Minneapolis, MN. February 15, 2022.
 - *Received Award of Excellence in the Faculty category

- 16. <u>Grace S</u>, <u>Hahn S</u>, <u>Folk A</u>, **Barr-Anderson DJ**, Sherwood N, Neumark-Sztainer D. Physical activity and social media use during emerging adulthood: Do exercise-related goals and desires to "stay fit and exercise" matter? Presented at the 2021 International Society of Behavioral Nutrition and Physical Activity. Virtual. June 8-10, 2021.
- 17. <u>Folk AL</u>, <u>Kramer-Kostecka EN</u>, Friend S, **Barr-Anderson DJ**, Fulkerson JA. Rural Parks and Physical Activity Opportunities: An Exploratory Analysis. Presented at the 2021 American College of Sports Medicine Annual Meeting. Virtual. June 1-5, 2021.
- 18. <u>Urvig M</u>, <u>Wagner B</u>, **Barr-Anderson DJ**. Hair Maintenance as a Barrier to Physical Activity in African-American Women: A Quantitative Analysis. Presented at the 2021 American College of Sports Medicine Annual Meeting. Virtual. June 1-5, 2021.
- 19. Fulkerson JA, Horning M, **Barr-Anderson DJ**, Sidebottom A, Linde JA, Lindberg R, Friend S, Beaudette J, Flattum C, Freese RL. Weight outcomes of the New Ulm at Home (NU-HOME) RCT to prevent child obesity in rural communities. Presented at the 2020 The Obesity Society Annual Meeting. Virtual. November 2-6, 2020.
- 20. <u>Folk A, Kramer-Kostecka E</u>, **Barr-Anderson DJ**, Fulkerson JA. Home environment factors associated with children's physical activity levels in a rural population. Presented at the 2020 American College of Sports Medicine annual meeting but meeting was cancelled due to COVID-19. San Francisco, CA. May 26-30, 2020.
- 21. <u>Grace S</u>, **Barr-Anderson DJ**, Fulkerson JA. Exploring associations between household chaos with sedentary behavior and screen time in rural children. Presented at the 2020 American College of Sports Medicine annual meeting but meeting was cancelled due to COVID-19. San Francisco, CA. May 26-30, 2020.
- 22. <u>Kramer-Kostecka E</u>, **Barr-Anderson DJ**. A comparison of two qualitative MVPA scoring protocols: Youth MET, cut-points require further exploration. Presented at the 2020 American College of Sports Medicine annual meeting but meeting was cancelled due to COVID-19. San Francisco, CA. May 26-30, 2020.
- 23. <u>Wagner B</u>, **Barr-Anderson DJ**, Fulkerson JA. Parent physical activity is more associated with child sport participation than accelerometer-assessed child physical activity. Presented at the 2020 American College of Sports Medicine annual meeting but meeting was cancelled due to COVID-19. San Francisco, CA. May 26-30, 2020.
- 24. <u>Kramer EN</u>, **Barr-Anderson DJ**. SPLASH (<u>S</u>wimming. <u>P</u>ositive Perceptions. <u>L</u>ifestyle. <u>A</u>ctivity. <u>S</u>trength. <u>H</u>ealthy Habits.) Into Fitness: An Intervention for Girls. Presented as a poster at the 2019 American College of Sports Medicine annual meeting. Orlando, FL. May 28-June 1, 2019.

- 25. <u>Wagner B</u>, **Barr-Anderson DJ**, Friend S, Vacquier M, Fulkerson JA. Association of sports participation with intake of fast food for family meals among rural children. Presented as a poster at the 2019 American College of Sports Medicine annual meeting. Orlando, FL. May 28-June 1, 2019.
- 26. <u>Pope ZC</u>, **Barr-Anderson DJ**, Lewis B, Pereira MA, Gao Z. Use of wearable technology and social media to improve physical activity dietary behaviors among college students: a 12-week randomized pilot study. Presented as an oral presentation at the 2019 American College of Sports Medicine annual meeting. Orlando, FL. May 28-June 1, 2019.
- 27. <u>Kramer EN</u>, **Barr-Anderson DJ**. SPLASH (Swimming. Positive Perceptions. Lifestyle. Activity. Strength. Healthy Habits.) into fitness: an intervention for girls. Presented at Northland American College of Sports Medicine regional fall meeting. St. Paul, MN. April 5, 2019.
- 28. *Kramer EN, Barr-Anderson DJ, Friend S, Fulkerson J. The relationship between parent perceptions of physical activity environment and GIS measures in rural communities. Presented at Northland American College of Sports Medicine regional spring meeting. St. Paul, MN. April 5, 2019.
 - *Awarded "Top Graduate Student Award" and selected to participate in National ACSM President's Cup Competition
- 29. <u>Urvig M, Wagner B, Barr-Anderson DJ. Time and money related to hair as barriers to physical activity in African-American women. Presented at Northland American College of Sports Medicine regional spring meeting. St. Paul, MN. April 5, 2019.</u>
 - *Recognized as "5th Best Undergraduate Abstract" out of 64 abstracts
- 30. <u>Kramer EN</u>, **Barr-Anderson DJ**. Family engagement, curriculum preference, and parent behaviors: a pilot eHealth intervention for adolescent girls. Presented as a poster at the 2018 The Obesity Society annual meeting. Nashville, TN. November 11-15, 2018.
- 31. <u>Kramer EN</u>, **Barr-Anderson DJ**. Weight-dependent disparities in adolescent girls: the impact of brief interventions on exercise and healthy eater identity. Presented as a poster presentation at the 2018 American College of Sports Medicine annual meeting. Minneapolis, MN. May 29-June 2, 2018.
- 32. Miller J, Winkler M, Christoph M, Nelson T, **Barr-Anderson DJ**, Neumark-Sztainer D. Physical activity declines at significant life events in young adults. Presented at the 2018 American College of Sports Medicine annual meeting. Minneapolis, MN. May 29-June 2, 2018.
- 33. <u>Groshens E, Kramer EN, Barr-Anderson DJ.</u> A qualitative assessment of family influence on weight-related behaviors among African-Americans. Presented as a poster presentation at the 2018 Northland American College of Sports Medicine spring regional meeting. St. Paul, MN. April 6, 2018.

- 34. Fulkerson JA, Lindberg R, Sidebottom A, Horning M, Linde J, **Barr-Anderson DJ**, Friend S, Sommerness S. The NU-HOME study: A collaboration between University of Minnesota childhood obesity researchers and leaders in organizations working in a rural community. Oral presentation at School of Nursing Research Day. Minneapolis, MN. April 6, 2018.
- 35. Fulkerson JA, Lindberg R, Sidebottom A, Linde J, Horning M, Barr-Anderson DJ. The NU-HOME study: A collaboration between University of Minnesota childhood obesity researchers and leaders in organizations working in a rural community. Case study presentation in the Creating Coalitions Theme at the system-wide conference on Advancing Publicly-Engaged Research, Teaching, and Learning to Address Society's Grand Challenges. Minneapolis, MN. March 1, 2018.
- 36. Kinsey AW, Affuso O, **Barr-Anderson DJ**, Whitt-Glover MC. Improving the maintenance of physical activity: exploring positive deviant characteristics of black women who successfully maintain PA. Presented at the 2018 Active Living Research annual conference. Banff, Alberta, Canada. February 11-14, 2018.
- 37. *Kramer E, Barr-Anderson DJ. I Heart Yoga! A pilot, culturally-tailored yoga intervention for African-American women with obesity. Presented at the 2017 The Obesity Society annual meeting. Washington, DC metro area. October 30-November 2, 2017.
 - *Recognized as a "Top 10 Abstract" by the Research in Diverse Populations Section
- 38. <u>Kramer E</u>, **Barr-Anderson DJ.** Exploring the link between exercise identity and intervention dosage: I-FIT (Initiating Feelings of Individual Transformation). Presented as an oral presentation at the 2017 American College of Sports Medicine annual meeting. Denver, CO. May 30-June 3, 2017.
- 39. <u>King MM</u>, Levy SM, Carr LJ, Janz KF (**Barr-Anderson DJ**; Fellow sponsor). Vertical jump test as a health-promoting screening tool for predicting bone strength in young adults. Presented as a poster presentation at the 2017 American College of Sports Medicine annual meeting. Denver, CO. May 30-June 3, 2017.
- 40. **Barr-Anderson DJ**, Hornbuckle L, <u>Reid LA</u>. Hot trends to promote health and physical activity in minority communities. To be presented as a tutorial at the 2017 American College of Sports Medicine annual meeting. Denver, CO. May 30-June 3, 2017.
- 41. **Barr-Anderson DJ.** African American mothers' influence on daughters' physical activity and eating behavior. Presented as an oral presentation as a part of a panel at the National Urban Extension Conference 2017. Minneapolis, MN. May 8-11, 2017.
- 42. Melius J, <u>Orekoya O</u>, **Barr-Anderson DJ.** Examining a cultural-specific model for exploring factors influencing weight outcomes among ethnic-minority populations. Presented as a poster at the 2017 Annual Programs to Increase Diversity Among Individuals Engaged in Health-Related Research (PRIDE) Meeting. Bethesda, MD. April 24-26, 2017.

- 43. Onyeuku C, Adams S, Hebert JR, Eberth J, Zhang J, Barr-Anderson DJ. Physical Activity and Breast Cancer in South Carolina: A Case-Control Analysis. Presented at the 2016 American Public Health Association annual meeting. Denver, CO. October 29-November 2, 2016.
- 44. **Barr-Anderson DJ.** Teachers' influence on weight-related behaviors of preschoolers. Presented as a poster at North American Society for Pediatric Exercise Medicine 2016 Biennial Meeting. Knoxville, TN. August 10-13, 2016.
- 45. **Barr-Anderson DJ**. Addressing Chronic Stress Through Physical Activity: Interventions and Implementation. Presented as the 2016 American College of Sports Medicine annual meeting as part of the "Stressed Out?...Get Moving!" symposium. Boston, MA. May 31-June 4, 2016.
- 46. Turner-McGrievy GM, <u>Hales SB</u>, **Barr-Anderson D**, Beets MW. Using social media to challenge people to be physically active and to track sentiment around weight loss. Presented at the 2016 Society of Behavioral Medicine annual meeting as part of the "Social media and health behavior: Stimulating and analyzing the online conversation" symposium. Washington, DC. March 30-April 2, 2016.
- 47. <u>Reid L</u>, Dowda M, Forthofer M, **Barr-Anderson DJ**, Pate R. Parental support for physical activity in African-American girls. Presented at the 2016 American College of Sports Medicine annual meeting. Boston, MA. May 31-June 4, 2016.
- 48. **Barr-Anderson DJ**, <u>Chasmar N</u>, <u>McNeil D</u>, <u>Polinski K</u>, <u>Truman S</u>. Preschool Pilot (PSP) Study: Targeting teachers and engaging parents to improve weight-related outcomes for African-American preschoolers. Presented as a poster at the 2015 American College of Sports Medicine annual meeting. San Diego, CA. May 26-30, 2015.
- 49. Gao Z, Hannan P, **Barr-Anderson DJ**, Larson N, Thul C, Neumark-Sztainer. Growth trajectories of individuals' physical activity, sedentary behavior and BMI from adolescence through young adulthood. Presented as a poster at the 2015 International Society for Behavioral Nutrition and Physical Activity annual meeting. Edinburgh, Scotland. June 3-6, 2015.
- 50. <u>Schoffman DE</u>, Wilcox S, Kaczynski AT, <u>Child S</u>, Barr-Anderson DJ, Sharpe PA, Forthofer M. Defining Subgroups of Outdoor Recreation Area Users in a Southeastern US County. Presented at the Center for Research in Nutrition and Health Disparities and Environment and Sustainability Program's 4th Annual Symposium. Columbia, SC. March 21, 2014.
- 51. <u>Child S</u>, Kaczynski AT, Wilcox S, <u>Schoffman DE</u>, Barr-Anderson DJ, Sharpe PA. Perceptions of outdoor opportunities for physical activity in Sumter County: Demographic differences in subgroups across a decade. Presented as a poster during the Active Living Research annual conference. San Diego, CA. March 9-12, 2014.

- 52. Moore JB, Beets MW, **Barr-Anderson DJ**, Kaczynski AT, Turner-McGrievy GM. Forging a path to scientific independence: five stories from the field. To be presented as an oral presentation during the Southeast Chapter of the American College of Sports Medicine annual meeting. Greenville, SC. February 13-15, 2014.
- 53. **Barr-Anderson DJ**, Whitt-Glover M, Martinez C. Instant Recess®: Manifesting behavioral economics in physical activity intervention. Presented as a tutorial during the 60th Annual Meeting of the American College of Sports Medicine. Indianapolis, IN. May 28-June 1, 2013.
- 54. Schoffman DE, Wilcox S, Kaczynski AT, Child S, Barr-Anderson DJ, Sharpe PA, Forthofer MS. Predicting park use in a Southeastern U.S. county: a signal detection analyses. Presented as a poster during the 34th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine. San Francisco, CA. March 20-23, 2013.
- 55. Moore JB. Beets MB, **Barr-Anderson DJ**. Vigorous physical activity mitigates the association between sedentary time and cardiorespiratory fitness in middle school youth. Presented as an oral presentation during the Annual Meeting of the Southeast Chapter of the American College of Sports Medicine. Greenville, SC. February 14-16, 2013.
- 56. Turner-McGrievy GM, Beets MW, Moore JB, Kaczynski AT, **Barr-Anderson DJ**, Tate DF. Selfmonitoring on the go: Mobile app self-monitoring is related to increased energy expenditure, decreased energy intake, and weight loss. Presented as a poster during the 30th Annual Scientific Meeting of The Obesity Society San Antonio, TX. 2012. *Poster Competition Winner for eHealth/mHealth Section (EMS).
- 57. **Barr-Anderson DJ**, Adams A. Eight-month physical activity and healthy eating pilot intervention for African American girls and their mothers. Presented as a poster during the 59th Annual Meeting of the American College of Sports Medicine. San Francisco, CA. 2012.
- 58. **Barr-Anderson DJ**, Whitt-Glover M, Alhassan S, Keith N. Thinking outside of the box: How the African American Collaborative Obesity Research Network's (AACORN) obesity paradigm can influence community-based health promotion interventions in diverse communities. Presented as part of a symposium during the 11th International Society for Behavioral Nutrition and Physical Activity. Austin, TX. 2012.
- 59. **Barr-Anderson DJ**, Adams A. Eight-month physical activity and healthy eating pilot intervention for African American girls and their mothers. Presented as a poster during the 5th AACORN (African American Collaborative Obesity Research Network) Invited Workshop. Philadelphia, PA. 2012.
- 60. **Barr-Anderson DJ**, Adams A. What can I do and what can I eat? Findings from the Physical Activity and Media Inventory (PAMI) and Home Food Inventory (HFI) in African American

- girls' home environments. Presented as a poster during the 139th Annual Meeting of the American Public Health Association. Washington, DC. 2011.
- 61. **Barr-Anderson DJ**, Adams A, Story M, Oakes M. Factors that influence physical activity and healthy eating in African American girls. Presented as a poster during 2011 Annual Meeting of the American Educational Research Association. New Orleans, LA. 2011.
- 62. <u>Scibora L</u>, Lewis BA, **Barr-Anderson DJ**, Petit MA. Self-efficacy for physical activity increases following bariatric surgery. Presented during the 2011 Obesity Society Annual Scientific Meeting. Orlando, FL. 2011.
- 63. **Barr-Anderson DJ**, Fulkerson JA, Smyth M, Himes JH, Hannan PJ, Story M. Parental perceptions, role modeling and media-related resources within the home are associated with screen time behavior in American Indian children. Presented as a poster during the 28th Annual Scientific Meeting of The Obesity Society. San Diego, CA. 2010.
- 64. **Barr-Anderson DJ**, Adams A, Story M, Oakes M. African American adolescent girls: What are the environmental factors that influence their risk for overweight? Presented as a poster during the 28th Annual Scientific Meeting of The Obesity Society. San Diego, CA. 2010.
- 65. **Barr-Anderson DJ**, Yancey A, McCarthy WJ, Yore M, Huntley KH. Association between television viewing and eating behaviors in ethnic minority youth. Presented as an oral presentation during the NIH Summit: The Science of Eliminating Health Disparities. Washington, DC. 2008.
- 66. **Barr-Anderson DJ**, Story M, Neumark-Sztainer D. Longitudinal trends in behaviors related to television viewing and dietary intake of older adolescents. Presented as part of a symposium on Sedentary Behaviors during the 2nd International Congress on Physical Activity and Public Health. Amsterdam, Netherlands. 2008.
- 67. **Barr-Anderson DJ**, van den Berg P, Story M, Neumark-Sztainer D. Television in the bedroom? Does it really matter. Presented as an oral presentation during 6th Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity. Oslo, Norway. 2007.
- 68. **Barr-Anderson DJ**, Gittelsohn J, Saksvig B, Grieser M, Young DR. Factors that influenced implementation and receptivity of a physical activity intervention for adolescent girls. Presented as an oral presentation during 54th Annual Meeting of the American College of Sports Medicine. New Orleans, LA. 2007.
- 69. **Barr-Anderson DJ**, Young DR, Gittelsohn J, Cohen S, Jobe J, Neumark-Sztainer D, Sallis JF, Saunders R, Webber L. Associations between psychosocial factors and structured physical activity involvement of middle school aged girls. Presented as a poster during the 133rd Annual Meeting of American Public Health Association. Philadelphia, PA, 2005.

- 70. **Barr-Anderson DJ**, Young DR, Charleston J, Appel LJ. The effectiveness of a culturally appropriate lifestyle intervention to decrease blood pressure in older African-American women. Presented as an oral presentation during 51th Annual Meeting of the American College of Sports Medicine, Indianapolis, IN. Med Sci Sport Exerc. 2004;36:S231.
- 71. **Barr-Anderson DJ**, Young DR, Haythornthwaite JA. Weight status, body dissatisfaction, and physical activity in female urban adolescents. Presented as a poster during 50th Annual Meeting of the American College of Sports Medicine. San Francisco, CA. Med Sci Sport Exerc. 2003;35:S328.
- 72. **Barr-Anderson DJ**, Lucas JW, Kington RS. Smoking behavior of native and immigrant populations in the United States. Presented as an oral presentation during the Annual Partnering Meeting. Atlanta, GA, 2002.
- 73. **Barr DJ**, Lucas JW, Kington RS. Black-White differences in health status: does being foreign-born make a difference. Presented as an oral presentation during the 130th Annual American Public Health Association Conference. Atlanta, GA. 2001.
- 74. **Barr DJ**, Lucas JW, Kington RS. The role of nativity in Black-White differences in smoking behavior. Presented as a poster during the 130th Annual American Public Health Association Conference. Atlanta, GA. 2001.

TEACHING AND CURRICULUM DEVELOPMENT

University of Minnesota, Twin Cities (School of Kinesiology)

Courses, Seminars, and Instructional Units Taught

EDHD 1525V Honors First Year Inquiry – Multidisciplinary Ways of Knowing: required course for incoming CEHD honors first year students. Fall 2018, 2019, 2021.

HCOL 3101H: Honors Thesis – Development: required seminar for students completing an honors thesis (co-taught). Spring 2022.

HCOL 3102H: Honors Thesis – Writing: required seminar for students completing an honors thesis (co-taught). Fall 2021.

KIN 3001 Lifetime Health and Wellness: elective course for undergraduate students & fulfills liberal education (social science theme) requirement. Every Fall & Spring semester from Fall 2012 – Spring 2016. Spring 2017. Spring 2018.

*Oversees activities and supervises teaching assistants for this course since Fall 2016

KIN 3151 Measurement, Evaluation, and Research in Kinesiology: elective course for undergraduate course. Fall 2009 & Fall 2010.

KIN 3254 Empowering Girls Through Physical Activity and Sport: elective Global Seminar for all students. Winter 2017. Summer 2018. Summer 2022.

KIN 4214 Health Promotion: elective course for undergraduates. Spring 2016. Spring 2018. Spring 2019.

*Oversees activities and supervises teaching assistants for this course since Fall 2016

KIN 5981 Research Methods in Kinesiology and Sport Management: required course for M.S. and M.A. students; elective course for Ph.D. students. Every Fall semester from Fall 2015 – 2019. Spring 2021. Fall 2021.

Curriculum Development

KIN 3254 Empowering Girls Through Physical Activity and Sport: developed in Winter 2016.

KIN 4214 Health Promotion: significantly revised in Spring 2016.

KIN 5981 Research Methods in Kinesiology, Recreation, and Sport: significantly revised in Fall 2015.

Program Development

B.S. in Physical Activity and Health Promotion: Worked with Ms. Brandi Hoffman and Drs. Beth Lewis & Zan Gao to develop a new bachelor's degree program. Approved Spring 2021.

M.Ed. in Physical Activity and Health: Worked with Ms. Brandi Hoffman and Dr. Zan Gao to develop a new masters program. Approved Spring 2017.

School of Kinesiology Minor in Health & Wellness: Worked with Ms. Alyssa Maples and Dr. Beth Lewis to develop a new minor program. Approved Summer 2017.

Collaborative Efforts and Activities

FDNS 4660S/6660S Food and Nutrition Education Methods. Department of Foods & Nutrition, University of Georgia, Athens, GA. Guest Lecturer (Topic: Relate Theory to Goals and Objectives – the Mini-ME project) Spring 2022.

ESS 300 Topics in Exercise Sport Studies. Department of Exercise Sport Studies, Smith College, Northampton, MA. Guest Lecturer (Topic: Meet the Researcher; Focus: Health Disparities) Spring 2019.

HSEM 3701H Exercise is Medicine. University Honors Program, University of Minnesota. Guest Lecturer (Topic: Physical activity-related contributing factors to childhood obesity) Spring 2018.

PUBH 6950/3950 From Kid to Community: Personal, Social and Environmental Influences on Youth Obesity. Guest Lecturer (Topic: Obesity prevention interventions during outside-of-school time). Recorded Fall 2017, but will be used in subsequent semesters for fully online course.

Partnership for Affordable Content Grant. Co-awardee with Brandi Hoffman and Eydie Kramer (student). \$3000 grant. University of Minnesota Libraries. Summer 2017.

Partnership for Affordable Content grant. Co-awardee with Brandi Hoffman. \$1500 grant. University of Minnesota Libraries. Fall 2016.

KIN 8980 Graduate Research Seminar in Kinesiology, School of Kinesiology, University of Minnesota. Guest Panelist (Topic: Work-Life Balance). Fall 2016.

PUBH 6348 Writing Research Grants, Division of Epidemiology and Community Health, School of Public Health, University of Minnesota. Guest Lecturer (Topic: Grant idea from conception to submission). Fall 2016. Fall 2017.

EDHD 1525V First Year Inquiry: Multidisciplinary Ways of Knowing, College of Education and Human Development, University of Minnesota. Guest Lecturer (Topic: Getting involved with undergraduate research). Fall 2016.

PHA 754 Complementary and Alternative Medicine, College of Pharmacy, South Dakota State University. Guest Lecturer (Topic: Yoga and Meditation). Every Spring semester from Spring 2016 - Spring 2019.

KIN 1871 Foundations of Kinesiology, School of Kinesiology, University of Minnesota. Guest Lecturer (Topic: Careers in Physical Activity Epidemiology). Fall 2014-present.

PUBH 6055 Social Inequalities in Health, Division of Epidemiology and Community Health, University of Minnesota. Guest Lecturer (Topic: Community Level Approaches to Reducing Health Disparities). Spring 2010.

KIN 5385 Exercise for Disease Prevention and Management, School of Kinesiology, University of Minnesota. Guest Lecturer (Topic: Exercise for Children). Spring 2009.

PUBH 6914 Community Nutrition Intervention, Division of Epidemiology and Community Health, University of Minnesota. Guest Lecturer (Topics: Conducting a Needs Assessment and Conducting a Needs Assessment in Special Populations). Every Spring 2009 - 2011.

EPSY 8702 School Psychology Doctoral Seminar, Department of Educational Psychology, University of Minnesota. Guest Lecturer (Topic: Dealing with Childhood Obesity in School Settings). Fall 2008.

PUBH 6914 Community Nutrition Intervention, Division of Epidemiology and Community Health, University of Minnesota. Teaching Assistant. Spring 2007 & Spring 2008.

Faculty Development Activities regarding teaching

Early Career Teaching Program, 2010-11

University of South Carolina, Columbia (Department of Epidemiology and Biostatistics)

Courses, Seminars, and Instructional Units Taught

EPID 410 Principles of Epidemiology: required course for undergraduate students. Spring 2013 & Spring 2014.

EPID 820 Seminar in the Epidemiology of the Health Aspects of Physical Activity: elective course for graduate students. Fall 2013 & Summer 2014.

Collaborative Efforts and Activities

BIOL 220 Introduction to Public Health, Department of Biology, Claflin University, Guest Lecturer (Topic: Physical Activity Epidemiology). Spring 2013 & Spring 2014.

University of Maryland, College Park (Department of Kinesiology)

Courses, Seminars, and Instructional Units Taught

KNES 161F Yoga for Fitness, Department of Kinesiology: elective course for all students. Summer 2004.

KNES 161N/O Beginner/Intermediate Conditioning: elective course for all students. Winter 2006.

Curriculum Development

KNES 161F Yoga for Fitness, Department of Kinesiology

KNES 161N/O Beginner/Intermediate Conditioning

Collaborative Efforts and Activities

HLTH 130 Introduction to Public and Community Health, Department of Public and Community Health, Guest Lecturer (Topic: Ecological Approaches to Health). Spring 2005.

KNES 190 Personal Fitness and Wellness, Guest Lecturer (Topic: Weight Management). Fall 2005.

KNES 455 Scientific Bases of Athletic Conditioning, Department of Kinesiology, Guest Lecturer (Topic: Endurance Exercise Training). Spring 2006.

ADVISING AND MENTORING

University of Minnesota, Twin Cities

Undergraduate Student Activities

Undergraduate research projects

Undergraduate Honors Thesis Committees Served On (*denotes also served as chair & advisor)

*Katelyn Kloubec	BS in Kinesiology	Graduation Date: Spring 2023
*Emma Heverly	BS in Kinesiology	Graduation Date: Spring 2022
*Taylor Krone	BS in Kinesiology	Graduation Date: Spring 2022
*Amanda Schmid	BS in Kinesiology	Graduation Date: Spring 2019
Alexander Vercellone	e BS in Kinesiology	Graduation Date: Spring 2019
*Sean Vercellone	BS in Kinesiology	Graduation Date: Spring 2019
Alyssa Ofstedahl	BS in Kinesiology	Graduation Date: Spring 2015

Advisor for McNair Scholar Program

Jayce Warner	BS in Kinesiology	Summer 2022
Yoojyim Moua	BS in Kinesiology	Summer 2019
Kayla Cory	BS in Kinesiology	Summer 2015
Eileen Lee	BS in Health & Wellness	Summer 2015

Advisor for Multicultural Summer Research Opportunities Program

Denzel Godwin BS in Kinesiology Summer 2022

Keemarr McKinney-Van Buren BS in Kinesiology Summer 2021

Directed research related to physical activity in youth

Katelyn Kloubec BS in Kinesiology Summer 2021

Paige Allen	BS in Kinesiology	Spring & Fall 2021
Emma Heverly	BS in Kinesiology	Spring & Fall 2021, Spring 2022
Taylor Krone	BS in Kinesiology	Spring & Fall 2021, Spring 2022
Lauren Leonardi	BS in Kinesiology	Spring & Fall 2021
	an Buren BS in Kinesiology	Spring & Fall 2021
Matthew Hempe	BS in Kinesiology	Spring 2020
Kelly Kruse	BS in Kinesiology	Spring 2019
Claudia Murray	BS in Kinesiology	Spring & Fall 2019
Chloe Perrizo	BS in Kinesiology	Spring & Fall 2019
Katherine Bastian	BS in Health & Wellness	Fall 2018 - Fall 2019
Natalia Cismesia		
	BS in Kinesiology	Fall 2018 - Spring 2019
Rachel Grokslag	BS in Kinesiology	Fall 2018 - Fall 2019
Amanda Schmid	BS in Kinesiology	Fall 2018 - Spring 2019
Helayna Sjoberg	BS in Kinesiology	Fall 2018 - Spring 2020
Zac Stepanski	BS in Kinesiology	Fall 2018 - Spring 2019
Michael Urvig	BS in Kinesiology	Fall 2018 - Spring 2019
Alexander Vercellone	<u> </u>	Fall 2018 - Spring 2019
Carly Molenaar	BS in Physiology	Summer 2018 - Spring 2020
Hanah Coleman	BS in Kinesiology	Spring 2018 - Fall 2018
Cassidy Mullins	BS in Kinesiology	Fall 2017 - Spring 2018
Kali Rasmussen	BS in Kinesiology	Fall 2017 - Spring 2018
Sean Vercellone	BS in Kinesiology	Fall 2017 – Spring 2019
Caitlin Schad	BS in Kinesiology	Fall 2017
Courtney Cashman	BS in Kinesiology	Fall 2016 - Fall 2017
Emily Groshens	BS in Kinesiology	Fall 2016 - Spring 2018
Danielle Ross	BS in Kinesiology	Fall 2016 - Spr 2017
Anne Maurer	BS in Health & Wellness	Sum 2016 - Spr 2017
Lora Remus	BS in Kinesiology	Spr 2016 - Spr 2017
Angela Wick	BS in Kinesiology	Spr 2016 - Fall 2017
David Bui	BS in Kinesiology	Fall 2015 - Fall 2018
Kirsten Shaw	BS in Kinesiology	Fall 2015 - Spr 2016
Olivia Surita	BS in Kinesiology	Fall 2015 - Spr 2016
Demitri McGee	BS in Psychology	Fall 2015 - Spr 2016
Jenna Johnson	BS in Recreational Sciences	Fall 2015 - Fall 2016
Tori Sherack	BS in Kinesiology	Sum 2015 - Fall 2016
Alyssa Ofstedahl	BS in Kinesiology	Spr 2015
Kayla Cory	BS in Kinesiology	Spr & Sum 2015, Spr - Fall 2017
Alexandra Diedrich	BS in Kinesiology	Spr 2015
Jacob Hahn	BS in Kinesiology	Spr 2015
Madison Ihrke	BS in Kinesiology	Spr 2015
Monica Kamath	BS in Kinesiology	Spr 2015
Ralph Nelson	BS in Kinesiology	Spr 2015
Eileen Lee	BS in Health & Wellness	Fall 2014 - Sum 2015
Travis Amundson	BS in Kinesiology	Fall 2011

Abigail Dahl	BS in Kinesiology	Fall 2011
Alexandra Duray	BS in Kinesiology	Fall 2011
Charlene Getting	BS in Kinesiology	Fall 2011
Laura Justin	BS in Kinesiology	Fall 2011
Emily Koosman	BS in Kinesiology	Fall 2011
Hannah Latz	BS in Kinesiology	Fall 2011
Jamie Nichols	BS in Kinesiology	Fall 2011
Erin Rudan	BS in Kinesiology	Fall 2011
Danielle Wills	BS in Kinesiology	Fall 2011
Joelle Alstad	BS in Kinesiology	Spring 2011
Kristin Arvidson	BS in Kinesiology	Spring - Fall 2011
Jennifer Astrup	BS in Kinesiology	Spring 2011
Karna Bostrom	BS in Kinesiology	Spring - Fall 2011
Lindsay Gella	BS in Kinesiology	Spring 2011
Sara Gieseke	BS in Kinesiology	Spr - Fall 2011
Janet Grom	BS in Kinesiology	Spring 2011
Christine Harlander	BS in Kinesiology	Spring 2011
Tyler Harrington	BS in Kinesiology	Spring 2011
Christopher Langley	BS in Kinesiology	Spring 2011
Ellen Larson	BS in Kinesiology	Spr - Fall 2011
Alyssa Lundquist	BS in Kinesiology	Spr 2011
Jenna Margot	BS in Kinesiology	Spr - Sum 2011
Raisa McArtor	BS in Kinesiology	Spr 2011
Christopher Nguyen	BS in Kinesiology	Spr 2011
Steve Nooyen	BS in Kinesiology	Spr 2011
Paige Pettit	BS in Kinesiology	Spr 2011
Julie Rezac	BS in Kinesiology	Spr 2011
Kirstin Wilson	BS in Kinesiology	Spr - Sum 2011
John Xiong	BS in Kinesiology	Spr 2011
Britni Bolstad	BS in Kinesiology	Fall 2010
Lauren Phelan	BS in Kinesiology	Fall 2010 - Spr 2011
Amy Luell	BS in Kinesiology	Spr 2010

University of South Carolina

Directed Research Related to Physical Activity in Youth

Marie Morrissette	BS in Exercise Science	Fall 2013 - Spr 2014
Samantha Truman	BS in Public Health	Fall 2013 - Spr 2014
Sana Lalani	BS in Public Health	Fall 2013

Undergraduate Honors Thesis Committees Served On (*denotes also served as chair & advisor)

*Noelle Chasmar BS in Exercise Science Graduation Date: Spring 2014
Marie Morrissette BS in Exercise Science Graduation Date: Spring 2014

Graduate Student Activities

University of Minnesota

Master's Theses/Projects Directed (*denotes also served as graduate advisor)

*Michael Urvig MS in Kinesiology 2020-present Facilitators and barriers to physical activity among gender diverse persons

Tony Harris* MS in Kinesiology 2019-present Paternal social support for youth physical activity outcomes: implications for the relationship quality between African American fathers and daughters

Stephanie Grace* MS in Kinesiology 2018-2020
Thesis: Exploring associations between household chaos with sedentary behavior and screen time in rural children

Sarah Mork*^ MS in Kinesiology 2015-2017
Plan B Project: The psychological and physiological effects of chronic stress and the role of perception in the manifestation of stress-induced illness

^Co-advised with Dr. Stacy Ingraham

Ryan Vande Linde* MS in Kinesiology 2015-2017 Plan B Project: *Sedentary behavior patterns in older adults*

Jennifer Beilke* MS in Kinesiology 2010-2013

Thesis: Physical, anthropometric, and behavioral profile of adolescent male action sport athletes compared to traditional athletes and sedentary boys

Jill Haom* MS in Kinesiology 2009-2012

Thesis: Culturally unique barriers – a glimpse of challenges that African American girls and mothers face in physical activity participation

*NOTE: Received DOVE fellowship 2009-2011

Carolyn Bramante MD/MPH 2009-2012

Thesis: How does one implement regular physical activity breaks at the workplace?

Katherine Anderson* MA in Kinesiology 2008-2009

Thesis: Mothers' and daughters' perceptions of PALA+Parents and physical activity

^Co-advised with Dr. Nicole LaVoi

Master's Committees Served on

Britannia Gillanders MA in Organizational Leadership, Policy, and Development Student athlete mental health Graduation Date: Spr 2022

Orianna Olson MS in Kinesiology Graduation Date: Spr 2022 Psychological effects of breathwork during a single postures-based yoga class

Hannah Silva-Breen MS in Kinesiology Graduation Date: Spr 2022

Development and psychometric testing of the coach self-efficacy body image scale

Courtney Boucher MS in Kinesiology Graduation Date: Sum 2019
Athletics Director's misses & bull's-eyes: capitalizing on targets of opportunities to hire women coaches of women's teams at select D-I institutions

Muna Mohamed MS in Kinesiology Graduation Date: Sum 2019 Understanding East-African girls' experience on a competitive sports team and usage of a culturally-sensitive sports uniform

Holly Crane MS in Kinesiology Graduation Date: Spr 2017 No girls allowed: a psychosocial examination of women's relationship to strength training in a weight room

Sydney Boehnlein MS in Nutritional Sciences Graduation Date: Sum 2017 Effects of slow digesting carbohydrates in athletes and in overweight individuals

Peter Wundland MPH in PH Nutrition Graduation Date: Spr 2017 Sports and energy drink consumption patterns differ based on adolescent sport participation

Erin McGuirk MS in Kinesiology Graduation Date: Sum 2016 Respiratory exchange ratio is not associated with slowing in the marathon

Brittany Gregorich MPH in PH Nutrition Graduation Date: Sum 2016 Exploration of energy Expenditure and Energy intake among youth sport participants

Emma Lee MS in Kinesiology Graduation Date: Spr 2015
Foam rolling decreases muscle soreness but has no effects on running performance

Laura Polikowsky MS in Kinesiology Graduation Date: Spring 2012 Factors affecting adherence to an 18-week running program for women

Lacey Arneson MPH in PH Nutrition Graduation Date: Sum 2009 Weight-related teasing in a racially diverse sample of children

University of South Carolina, Columbia

Master's Theses/Projects Directed (*denotes also served as graduate advisor)

Stephanie Clugstone MSPH in Epidemiology Graduation Date: Fall 2014

Obesity and Alzheimer's Disease

*Tony Brown, Jr. MSPH in Epidemiology 2013-2014 NOTE: Mr. Brown changed advisors when Dr. Barr-Anderson resigned from the University of South Carolina in August 2014.

*Portavia Featherstone MSPH in Epidemiology 2012-2014

NOTE: Ms. Featherstone changed advisors when Dr. Barr-Anderson resigned from the University of South Carolina in August 2014.

Master's Committees Served on

Chisom Onyeuku MSPH in Epidemiology Graduation Date: Sum 2015

Cancer morbidity and mortality and physical activity in African American women

University of Minnesota, Twin Cities

Doctoral Dissertations Directed (*denotes also served as graduate advisor)

*Stephanie Grace PhD in Kinesiology 2020-present
Investigating fitness-related Instagram use and physical activity engagement among a diverse sample of emerging adults

*Amanda Folk PhD in Kinesiology 2019-present Green exercise in natural spaces: motivators, barriers, and the role of social media in a diverse sample of adults

*NOTE: Awarded Roger W. and Ann T. Drinkwalker Fellowship for Nutrition Research (2021)
*NOTE: Graduate Student Excellence in Teaching Award (2021)

Ayanna Rakhu PhD in Kinesiology 2019-2022; Grad Date: Spr 2022 Mother may I swim?: reclaiming our swimming heritage using grounded theory with African American women

*NOTE: Awarded J. Anna Norris Scholarship for Nutrition Research (2020)

*Brooke Wagner PhD in Kinesiology 2018-present

Weight stigma and physical activity behaviors among a diverse sample of adults

*NOTE: Awarded four-year Provost Fellowship to fund graduate education

* NOTE: Awarded Northland American College of Sports Medicine President's Cup Award for

Outstanding Abstract (2021)

*Maggie King PhD in Kinesiology 2016-2017

*NOTE: Ms. King terminated pursuing her graduate degree after one year. She decided to pursue a doctoral degree in Veterinary Sciences instead.

*Eydie Kramer PhD in Kinesiology 2015-2019; Grad Date: Fall 2019 Thesis: S.P.L.A.S.H. (Swimming. Positive Perceptions. Lifestyle-Change. Activity. Strength. Healthy Habits.) Into Fitness! A behavioral swim camp and eHealth intervention for overweight and obese adolescent girls

- * NOTE: Awarded Northland American College of Sports Medicine President's Cup Award for Outstanding Abstract (2018)
- * NOTE: Awarded Roger W. and Ann T. Drinkwalter Fellowship for Nutrition Research (2017, 2018)
- *NOTE: Awarded Council of Graduate Students Travel Award (2017)

*Jessica Galvan PhD in Kinesiology 2010-2011

*NOTE: Ms. Galvan changed advisors when Dr. Barr-Anderson resigned from the University of Minnesota in December 2011.

Doctoral Committees Served on

Anton Hesse PhD in Kinesiology

To Be Determined Graduation Date: Spring 2023

Tisa Mitchell PhD in Organizational Leadership & Policy Development

To Be Determined Graduation Date: Fall 2022

Sarah Espinoza PhD in Kinesiology Graduation Date: Fall 2020

Global Self-Worth, Social Support, and Perceptions of Competence Among Youth Circus

Participants

*Christie Martin PhD in Nursing Graduation Date: Spr 2020

Culturally appropriate, obesity interventions for Latino children

*NOTE: Served on Ms. Martin's preliminary examination committee only

Zachary Pope PhD in Kinesiology Graduation Date: Spr 2018

Use of Fitbit Blaze to improve physical activity and eating behaviors among college students: a 12-week randomized trial

Nan Zeng PhD in Kinesiology Graduation Date: Spr 2018 Relationships among physical activity, cardiovascular fitness, motor skill competence, perceived competence, and cognition in preschool children

June Lee PhD in Kinesiology Graduation Date: Fall 2017 Effects of app-based physical education classes on physical activity behavior

Daheia J. Barr-Anderson, Ph.D. August 24, 2022

Lauren Billing PhD in Kinesiology Graduation Date: Sum 2017

Does changing post-exercise affect through imagery influence exercise adherence?

Chelsey Thul PhD in Kinesiology Graduation Date: Fall 2012 From the voices of East African girls: their feelings about physical activity

Lesley Scibora PhD in Kinesiology Graduation Date: Spr 2011 Effect of bariatric surgery on changes in bone strength, dietary intake, and physical activity in adolescent population

Carrie Heitzler PhD in Epidemiology Graduation Date: Fall 2009

The relative influence of demographic, individual, social, and environmental factors on physical activity among boys and girls

University of South Carolina, Columbia

Doctoral Students Advised

Olubunmi Orekoya PhD in Epidemiology 2013-2014
*NOTE: Dr. Orekoya changed advisors when Dr. Barr-Anderson resigned from the University of South Carolina in August 2014.

Doctoral Committees Served on:

Felicia Pickering DHA (Doctorate in Health Administration)

Medical University of South Carolina Graduation Date: Spr 2014

HIV risk behaviors among low, medium, and high exercisers: an exploratory study

Professional Student Activities

Professional Students Supervised

University of Minnesota, Twin Cities

Lindsey Derksen MEd in Exercise & Sport Science 2015
Plan B Project: Development of curriculum for Lifetime Health and Wellness course

Other Mentoring Activities

University of Minnesota, Twin Cities

Katherine Arlinghaus CTSI-ED KL2 Fellow Univ of Minnesota Member of Mentoring Team 2022-2025

Sarah Espinoza Postdoctoral Fellow Univ of Minnesota Member of Scholarship Oversight Committee for Interdisciplinary Research Training in Child & Adolescent Primary Care (IRT-CAPC) 2020-2022

Moriah Goss MS in Exercise Physiology student Univ of TN Knoxville Mentor for ACSM Leadership and Diversity Training Program 2018-2019

Scott Crawford Postdoctoral Fellow Univ of Nebraska
Mentor for ACSM Leadership and Diversity Training Program 2017-2018; 2019-20

Kelly Paredes BS in Kinesiology Univ of Minnesota

Reader for Students Project for Amity among Nations (SPAN) 2017-2018

Francine Overcash Postdoctoral Fellow Univ of Minnesota

Dept of Food Science & Nutrition 2017-2019

Maria Sawula Student Research Project Plainedge High School

N. Massapequa, NY. Fall 14 & Spring 15

SERVICE AND PUBLIC OUTREACH

Service To the Discipline/Profession/Interdisciplinary Area(s)

Editor Experience

2021 Guest editor, special issue on the Impact of COVID-19 Pandemic on Physical Activity and Sedentary Behavior, International Journal of Environmental Research and Public Health (2020's Impact factor = 3.364)

2018 Guest editor, special issue on Obesity Prevention in Children and Adolescents, International Journal of Environmental Research and Public Health (2018's Impact factor = 2.145)

Journal Reviewer Experience (date indicates year started reviewing)

2021 International Journal of Yoga Therapy

2019 American Journal of Public Health Chronic Illness International Journal of Obesity

2017 American Journal of Health Behavior Journal of Behavioral Medicine

Journal of Sport and Health Science

2015 PLOS-One Perceptual & Motor Skills Preventive Medicine Reports

2013 American Journal of Health Promotion

2012 Family & Community Health
Journal of Nutrition Education and Behavior
Medicine & Science in Sports & Exercise

2011 BMC Public Health
Childhood Obesity
International Journal of Behavioral Nutrition and Physical Activity
Public Health Nutrition

2010 Annals of Behavioral Medicine
International Journal of Pediatric Obesity

2009 Journal of Adolescent Health
Journal of Physical Activity and Health

2008 Health Education & Behavior
Journal of Adolescence
Journal of International Society of Sports Nutrition
Research Quarterly for Exercise and Sport

2007 Archives of Pediatrics and Adolescent Medicine
Pediatric Exercise Science
Pediatrics
Preventive Medicine
Obesity Reviews

2006 American Journal of Preventive Medicine

Committee Memberships

2022-present Member (Invited), ACSM Annual Meeting Programming Task Force, American College of Sports Medicine

2022-2024 Program Committee (Competitive Application Process), Symposium on Yoga Research, International Association of Yoga Therapists

2018-2021	Editorial Board (Invited), Research Quarterly for Exercise and Sport
2018-2021	Board of Trustees (Elected), American College of Sports Medicine
2018-2021	Member (Invited), Diversity Action Committee, American College of Sports Medicine
2016	Advisory Board Member (Invited), Student Health 101, https://www.studenthealth101.com/
2015-17	Co-chair (Elected), Minority Health and Research Special Interest Group, American College of Sports Medicine
2015-16	Board of Trustees (Presidential Appointee), American College of Sports Medicine
2011-2017	Member (Invited), Underserved Populations Advisory Group, Exercise Is Medicine, American College of Sports Medicine

Review Panels for External Funding Agencies, Foundations, etc.

Feb 2022 June&Nov 21	ZAT1 PS Special Emphasis Panel, NCCIH Training and Education Study Section, NIH
Feb 2022 June 2021	Health Promotion in Communities (HPC) Study Session, NIH
2015	Special Emphasis Panel for Health-enhancing Physical Activity Interventions, NIH
2015	National Medical Research Council
2015	Uniformed Services University of Health Sciences Program Project, Bethesda, MD
2009	Salud America! Grant (RWJF-sponsored initiative)

Organization of Conferences, Workshops, Panels, Symposia

2021 Career Expert Panelist, American College of Sports Medicine's (ACSM)
International Health & Fitness Summit

2007-11 General Mills Champions Youth Nutrition and Fitness Grant

2019	Reviewer, National Academies of Sciences, Engineering, and Medicine 2019. <i>Implementing Strategies to Enhance Public Health Surveillance of Physical Activity in the United States</i> . Washington, DC: The National Academies Press. https://doi.org/10.17226/25444	
2019	Abstract reviewer, American College of Sports Medicine	
2017	Abstract reviewer, The Obesity Society	
2008-present	Abstract reviewer, American Public Health Association Annual meeting	
2008, 2016, 2018 Abstract reviewer, Active Living Research Annual conference		

Service to the University/College/Department

University of Minnesota

University-Wide Service

2021-2024	Faculty Senator, University Senate Governance, University of Minnesota
2019	Mentor for undergraduate student Marcus Ostvig, President's Distinguished Faculty Mentoring Program, University of Minnesota
2018-2024	Member, University Senate's Committee on Committees, University of Minnesota
2017-2020	Mentor for undergraduate student Samantha Adler, President's Distinguished Faculty Mentoring Program, University of Minnesota
2017-2020	Alternate Faculty Senator, University Senate Governance, University of Minnesota
2017	Moderator, Pathways to Self-Care and Wellness for Empowering Girls & Women from Indigenous Communities & Communities of Color, Office of Public Engagement, University of Minnesota
2016	Applicant evaluator, Diversity of Views and Experiences (DOVE) Fellowship, University of Minnesota
2011	Mentor for undergraduate student Danielle Wills, President's Distinguished Faculty Mentoring Program, University of Minnesota

	2010-11	Mentor for Tisa Thomas-Rockymore, PhD(c), MA. Buckman Fellowship, College of Design, University of Minnesota
	2009, 2010	Abstract Reviewer, Deborah E. Powell Center for Women's Health Research Day, University of Minnesota
	2008, 2009	Selection Committee Member, Josie R. Johnson Human Rights and Social Justice Award, University of Minnesota
	2007-2011	Planning Committee Member, Annual Health Disparities Forum, Health Disparities Working Group, University of Minnesota
Collegi	ate Service and	I Intercollegiate Service
	2020	Emcee for Annual Awards Program sponsored by Women's Philanthropic Leadership Circle
	2019	Judge, CEHD Three Minute Thesis (3MT) Competition, Preliminary Round, College of Education and Human Development
	2018-19	Co-chair, Honors and Awards Committee, College of Education and Human Development
	2017-19	Committee Member, College of Education and Human Development College Consultative Committee, University of Minnesota
	2009-11	Committee Member, College of Education and Human Development Diversity & Equity Initiative, University of Minnesota
Depart	tment/Unit Serv	vice
	2021	Chair, Physical Activity & Health Promotion Faculty Search Committee, School of Kinesiology, University of Minnesota
	2021	Member, Diversity & Equity Task Force, School of Kinesiology, University of Minnesota
	2021-present	Focus Group Leader, Physical Activity & Health Promotion (PAPH), School of Kinesiology, University of Minnesota
	2021-present	Member, Undergraduate Education Committee, School of Kinesiology, University of Minnesota

2020-present	Member, Mentoring Committee for Dunja Antonuvic, School of Kinesiology, University of Minnesota
2019	Member, Merit Task Force, School of Kinesiology, University of Minnesota
2018-2021	Focus Group Leader, Physical Activity & Sports Science (PASS), School of Kinesiology, University of Minnesota
2018	Committee Member, Search Committee for Communications Staff, School of Kinesiology, University of Minnesota
2017-2020	Committee Member, Search Committee for Sport Sociology/Psychology Associate/Full Faculty, School of Kinesiology, University of Minnesota *Three separate searches (Fall 2017, Fall 2018 & Fall 2019)
2017	Committee Member, Committee for Exercise Physiology Assistant/Associate Faculty Search, School of Kinesiology, University of Minnesota
2017	Faculty Advisor, Kinesiology Student Council Exercise is Medicine-On Campus initiative
2014-2017	Committee Member, Inclusion and Engagement Committee
2010-2011	Committee Member, Search Committee for Director of School of Kinesiology, University of Minnesota
2010-2011	Committee Member, External Funding Task Force, School of Kinesiology, University of Minnesota

University of South Carolina, Columbia

Department/Unit Service

2013-15	Abstract Reviewer, James E. Clyburn Lecture
2013-14	Committee Member, Search Committee for Chair of Department of Exercise Science
2013-14	Committee Member, Planning Committee for 2014 SEC (Southeastern Conference) Symposium on Preventing Obesity, University of South Carolina

2012-14	Member, MPH in General Public Health Admissions and Advisory Committee, Arnold School of Public Health, University of South Carolina
2012-14	Chair, Fun & Frolic Committee, Department of Epidemiology & Biostatistics, University of South Carolina
2012-14	Organizer, Epidemiology Brown Bag Seminar Series, Department of Epidemiology & Biostatistics, University of South Carolina
2012-13	Planning Committee, Center for Research in Nutrition and Health Disparities Symposium 2013, Arnold School of Public Health, University of South Carolina
2012	Poster Session Planning Committee Member, James E. Clyburn Health Disparities Lecture Series 2012, University of South Carolina

Public and Other Services

Barr-Anderson DJ. Speaker for the "Hair Care and Health for Black Women." Sponsored by Black Motivated Women student group and University of Minnesota RecWell. Minneapolis, MN. March 2022.

Barr-Anderson DJ. Physical activity expert for the "EmpowHER for Heart Health Symposium." Sponsored by the Minneapolis-St. Paul (MN) Chapter of The Links, Incorporated. Virtual. February 2022.

Barr-Anderson DJ. Presentation titled, "Addressing barriers to physical activity among black women." RecWell Staff Meeting. University of Minnesota. Virtual. February 2022.

Barr-Anderson DJ. Health and Wellness 101: Physical activity and healthy eating...what does being healthy mean to you? Sponsored by Pearls of Prestige 2021 Debutante Cotillion Program. Virtual. May 2021.

Barr-Anderson DJ. Yoga instructor for "Wellness Wednesdays: Yoga with Daheia" sponsored by JW Grier Academy. Virtual. March 2021.

Barr-Anderson DJ. Panelist for "College & Career Week at JW Grier Academy" sponsored by Charlotte-Mecklenberg School District. Virtual. March 2021.

Barr-Anderson DJ. Guest speaker for "Health Professions Connection" sponsored by Winthrop University. Virtual. March 2021. https://www.winthrop.edu/hpc/webinars-upcoming.aspx

Barr-Anderson DJ, Bartlett M, Pinalto C. Panelist for "Losing Seasons: Coping with Canceled Youth Sports & Activities" sponsored by Pandemic Parenting (www.pandemic-parenting.org). Virtual. January 2021. https://www.pandemic-parent.org/resources/coping-with-canceled-youth-sports-activities

Barr-Anderson DJ. Moderator for "Learn the ABCs of Beginning and Sustaining a Healthy Lifestyle Change" sponsored by SBR4Life (SwimBikeRun For Life; s-br4-life.com). Virtual. October 2020.

https://zoom.us/rec/share/ChP6JwPU7F3VJC6eleojrKFuiS86NZVV0OTSMbS0EQDAJIL7vE-X89RtiYX0bq I.pxyxtNFZnkeWDtyM Password: *RHG?b0Q

Barr-Anderson DJ. Presenter for "Girls in Action" sponsored by The Power of People Leadership Institute. Minneapolis, MN. February and March 2020.

Barr-Anderson DJ. Presenter for "Meet the Expert" sponsored by the American College of Sports Medicine. Orlando, FL. May 2019.

Barr-Anderson DJ. Yoga instructor for 2019 Women Coaches Symposium sponsored by the Tucker Center for Research on Girls and Women in Sport. Minneapolis, MN. April 2019 & April 2020.

Barr-Anderson DJ. Panelist for "Screenagers: Growing up in the digital age" sponsored by University of Minnesota School of Public Health Equity, Diversity & Inclusion Team (EDIT) and Center for Leadership Education in Maternal & Child Public Health. Minneapolis, MN. November 2018.

Barr-Anderson DJ. Presenter for "Addressing chronic conditions through physical activity: yoga in minority populations" at the Lewis Sports Foundation Community Forum. Edina, MN. November 2018.

Barr-Anderson DJ. Presenter for "Empowering girls through sport: a global seminar to Kenya" at the "She's the first" monthly meeting. University of Minnesota. May 2017.

Barr-Anderson DJ. Presenter for "A PhD in Kinesiology: the Career Path Options for an African American Woman" at the 2017 Young Women's Issues Forum: An African American Perspective. Minneapolis-St. Paul (MN) Chapter of The Links, Incorporated. Minneapolis, MN. April 2017.

Barr-Anderson DJ. Consultant for focus groups with educators, parents, and students on interactive classroom environments. Innocent Classroom (www.innocentclassroom.com). February 2017.

Barr-Anderson DJ. Panelist for "Beyond Black and Blue: Race and Policing in America", a conversation about the recent incidents that involved the killings and shootings of

unarmed African Americans. Division of Epidemiology and Community Health. University of Minnesota. Minneapolis, MN. 2016. http://www.sph.umn.edu/news/race-and-policing-conversation/

Barr-Anderson DJ. Presenter for "Yoga and Healthy Eating: the Two Go Hand-in-Hand" for Delta Academy, a program to enrich and enhance the education of young African American teens. Minneapolis-St. Paul (MN) Chapter of Delta Sigma Theta Sorority, Incorporated. Minneapolis, MN. 2016.

Barr-Anderson DJ. Presenter for "Health in the African American Community" at the 2016 Young Women's Issues Forum: An African American Perspective. Minneapolis-St. Paul (MN) Chapter of The Links, Incorporated. Minneapolis, MN. April 2016.

Barr-Anderson DJ. Presenter for "Sister Circle", an empowerment group for women of color at South Dakota State University. South Dakota State University. Brookings, SD. 2016.

Barr-Anderson DJ. Yoga instructor for "Diva Girls", a North Minneapolis group targeting low-income, African American adolescent girls. North Commons Community Center. Minneapolis, MN. 2015.

Barr-Anderson DJ. Speaker during "Hawthorne Huddle," a General Mills Foundation-funded initiative to connect local research efforts with North Minneapolis residents. Farview Park. Minneapolis, MN. 2010.

Barr-Anderson DJ and Bhalla J. Speaker to Upward Bound program participants about "What is Kinesiology?" University of Minnesota. Minneapolis, MN. 2010.

Barr-Anderson DJ. Speaker during "100 Strong Who Care," a program that creates opportunities for inner city Minneapolis students to interact with minority professionals. North Community High School. Minneapolis, MN. 2010.

Barr-Anderson DJ. Board member of Richard Allen Math & Science Academy (RAMSA), a charter school for grades 6-8 that predominantly serves underrepresented minorities. Minneapolis, MN. 2009-2010.

Barr-Anderson DJ. Speaker during "Learning More about and from Minority Researchers" presentation. Washburn High School. Minneapolis, MN. 2009.

Barr-Anderson DJ. Steering committee member of Twin Cities "50 Million Pound Challenge," a community initiative targeting African Americans to lose weight and improve their health. Minneapolis, MN. 2007-2009.

Media Appearances

Barr-Anderson DJ. Guest on "MPR News with Angela Davis". "The mental health benefits of yoga". https://www.mprnews.org/episode/2022/02/23/the-mental-health-benefits-of-yoga. MPR News, Minneapolis, MN. February 23, 2022.

Barr-Anderson DJ. Featured news segment. "U yoga study seeks to help African American women". http://minnesota.cbslocal.com/2016/03/11/black-women-yoga-study/. WCCO – CBS Minnesota news, Minneapolis, MN. 2016.

Barr-Anderson DJ. Guest appearance on radio station KMOJ – FM 89.9 program discussing health, stress, and yoga in African American women. 2015.

Barr-Anderson DJ. Featured female scientist in Season 2 episode, *Workin' It Out*, of SciGirls program. https://www.youtube.com/watch?v=h39Gnb2V3t8. 2012.

Barr-Anderson DJ. Two guest appearances on radio station KMOJ - FM 89.9 program discussing overweight and obesity in the African American community. 2009.

Barr-Anderson DJ. Local, national, and international print and television media attention for research published in *International Journal of Behavioral Nutrition and Physical Activity* entitled, "Does television viewing predict dietary intake five years later in high school students and young adults?" 2009.

Barr-Anderson DJ. Local, national, and international print and television media attention for research published in *Pediatrics* entitled, "Characteristics associated with older adolescents who have a TV in their bedroom." 2008.

Barr-Anderson DJ. Interviewee for segment entitled "Report shows physical activity can prevent obesity." KARE-11 news, Minneapolis, MN. 2008.

Featured Articles

Barr-Anderson DJ. Featured article titled, "Exercise gives physical and psychological benefits" in Kanabec County Times. August 2021.

https://www.moraminn.com/news/exercise-gives-physical-and-phychological-benefits/article 7d572a7a-faa3-11eb-9565-3ff24d2e12d1.html

Barr-Anderson DJ. Featured in Tucker Center Talks podcast S2E8 titled "Physical Activity of African American Females". May 10, 2020.

https://www.podbean.com/media/share/pb-edhzq-db94df?utm_campaign=w_share_ep&utm_medium=dlink&utm_source=w_share_

Barr-Anderson DJ. Featured in Insight News article titled "Understanding the benefits of exercise". September 26, 2019. https://www.insightnews.com/health/understanding-the-benefits-of-exercise/article b00795ac-e0d5-11e9-ba9d-2b26ffc69629.html

Barr-Anderson DJ. Featured in CE+HD Connect magazine titled "Move and be free". July 2019. https://connect.cehd.umn.edu/move-and-be-free/

Barr-Anderson DJ. Featured in New Connections Scholar Story titled "Stories of impact and professional growth". May 14, 2019. http://rwjf-newconnections.org/scholar-story-daheia-barr-anderson-phd/

Barr-Anderson DJ. Featured in Mom Enough podcast titled "Fighting childhood obesity through family involvement: How to promote healthy weight in children and teens". December 4, 2017. http://momenough.com/2017/12/childhood-obesity-family-involvement

Barr-Anderson DJ. Featured in Public Health Minute with William Latimer: Bridging the Gap Between Researchers and Communities titled "Physical Activity and Health Eating". School of Health Sciences, Human Services, & Nursing, Lehman College. June 21, 2017. http://wp.lehman.edu/public-health-minute-with-william-latimer/physical-activity-and-healthy-eating-daheia-barr-anderson-phd-university-of-minnesota/

Barr-Anderson DJ. Featured in New Connections Increasing Diversity of RWJF Programming Featured Scholar Stories. Robert Wood Johnson Foundation. September 15, 2017. http://rwjf-newconnections.org/scholar-stories/featured-scholar/daheia-barr-anderson-phd/

Barr-Anderson DJ. Featured in CEHD Vision 2020 Blog titled "Unlocking the Health Benefits of Yoga for African American Women". College of Education and Human Development, University of Minnesota. September 30, 2016. https://cehdvision2020.umn.edu/blog/health-benefits-yoga/

Barr-Anderson DJ. Featured in CEHD Vision 2020 Blog titled "A Community and Family-Based Approach To Fighting Childhood Obesity". College of Education and Human Development, University of Minnesota. September 18, 2015. https://cehdvision2020.umn.edu/blog/family-community-approach-childhood-obesity/

Barr-Anderson DJ. Featured in CEHD Vision 2020 Blog titled "Healthy Eating and Physical Activity: Change Starts Here". College of Education and Human Development, University of Minnesota. September 11, 2014. http://cehdvision2020.umn.edu/cehd-blog/healthy-eating-physical-activity-families/

Barr-Anderson DJ. Featured in an IT Minute Podcast titled "Understanding the influence teachers have on children's health". University of South Carolina. March 2014.

http://www.sc.edu/about/offices and divisions/division of information technology/about/multimedia/20140303 daheia barr anderson.php

Barr-Anderson DJ. Featured in article titled "Dentsville Middle Schoolers shine as PBS 'SciGirls'." The State, December 5, 2012 edition.

Barr-Anderson DJ. Featured in article titled, "NHLBI Research Supplement Awardee Profiles." NHLBI Special Report – Journal for Minority Medical Students, 2012.

Barr-Anderson DJ. Featured as "Faces of Wellness" associated with article titled, "Tackling Childhood Obesity." Fall 2010 newsletter for Wellness Works, University of Minnesota.

Barr-Anderson DJ, Lewis B, Neumark-Sztainer D. Featured in article titled, "Experts weigh in on Black female obesity." Minnesota Spokesman Recorder, November 1, 2010 edition.

Barr-Anderson DJ. Featured in article titled, "How much does environment affect weight? Study focuses on lifestyle choices of Black women & girls." Minnesota Spokesman Recorder, May 6, 2010 edition.

Barr-Anderson DJ. Featured on National Physical Activity Plan website personality profiles, "Voices of the NPAP." 2010. www.physicalactivityplan.org/voices/barr-anderson.php

Barr-Anderson DJ. Featured in article titled, "Life after a PhD and a Post-Doc?" Fall/Winter 2009 newsletter for Minnesota Nursing, University of Minnesota, School of Nursing.

Barr-Anderson DJ. Featured in article titled, "Getting to know U: New faculty orientation and the first days." UM Brief on October 7, 2009, University of Minnesota.

Barr-Anderson DJ. Featured in article titled, "Teaming up: College outreach promotes activity and well-being." Fall 2009 newsletter for Connect, University of Minnesota, College of Education + Human Development.

Notable Trainings

- 2021 Leading on All Levels (training focused on leadership in the workplace), Participant, University of Minnesota, Minneapolis, MN
- 2020 Optimizing the Practice of Mentoring 101: For Research Mentors of Graduate Students, Fellows, and Early-Career Faculty, *Participant*, University of Minnesota, Minneapolis, MN
- 2020 Anti-Racist Pedagogy Training for School of Public Health, *Participant*, University of Minnesota, Minneapolis, MN

2010 Early Career Teaching Program, Participant, University of Minnesota, Minneapolis, MN 2010 Structural Equation Modeling, Participant, University of Michigan, Ann Arbor, MI 2008 Food & Fitness for Children & Families: A Rapid Assessment Tool, Participant, University of Illinois, Chicago, IL American College of Sports Medicine Leadership and Diversity Training Program, 2008 Selected Participant, Indianapolis, IN 2007 New Connections Initiative Research and Coaching Clinic, Selected Participant, Robert Wood Johnson Foundation, Washington, DC 2007 Physical Activity and Public Health Postgraduate Course on Research Direction, Selected Fellow, CDC and University of South Carolina Prevention Research Center, Hilton Head, SC 33rd Ten-Day Seminar on the Epidemiology and Prevention of Cardiovascular 2007 Disease, Selected Fellow, American Heart Association, Lake Tahoe, CA 2006 APS Professional Skills Training on Writing and Reviewing for Scientific Journals,

Selected Fellow, The American Physiological Society, Englewood, CO