

Layton Reesor-Oyer, PhD

University of Florida
College of Health & Human Performance
Department of Health Education & Behavior
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ACADEMIC APPOINTMENTS

Assistant Professor: Department of Health Education & Behavior
College of Health and Human Performance
University of Florida
August 2023- PRESENT

EDUCATION & TRAINING

Postdoctoral Research Fellow: Childhood Obesity Prevention
University of South Carolina
Advisor: Michael W. Beets, MPH, PhD
July 2020 – August 2023

Doctor of Philosophy: Kinesiology-Obesity Studies Concentration
University of Houston
Dissertation: Relationship between socioeconomic status, physical activity, and health outcomes: National Health and Nutrition Examination Survey
Advisor: Daphne C. Hernandez, PhD, MEd
August 2014 – July 2020

Bachelor of Arts: Psychology, Exercise Sports Science (double major)
East Carolina University
August 2007 – May 2012

FUNDING

Completed Funding

Spillover Benefits: The Impact of Summer Programming on Parental Rules and Routines

Title: **Associated with Children's Obesogenic Behaviors**

Role: Principal Investigator

Dates: June 2022 to August 2023

Funder: NIH/NIDDK (F32)

Award: \$148,306

Description: This project leverages data from an RCT (see below) to quantitatively and qualitatively examine the impact of providing access to summer day camp on parent rules/routines associated with sleep, screen time, and diet.

Reducing Health Disparities in Childhood Obesity Using Financial Incentives in Low-income Households

Title: **Households**

Role: Postdoctoral Research Fellow

PI: Michael Beets

Dates: July 2020 to June 2022

Funder: NIH/NIDDK (R01)

Award: \$3,132,796

Description: This randomized controlled trial evaluates the impact of providing access to existing community-operated summer programs, through the use of a voucher program, on weight status and obesogenic behaviors of kindergarten-4th grade children from low-income households.

Title: **Microtemporal Family Processes Underlying Preschoolers' Screen Time and Behavioral Health**

Role: Postdoctoral Research Fellow

PI: Bridget Armstrong

Dates: July 2020 to June 2022
Funder: NIH/NIGMS (P20)
Award: \$594,938
Description: This study aims to test the feasibility/acceptability and utility of passively collecting objective mobile screen time data in conjunction with accelerometry and EMA among low income dyads of caregivers and their 3-5-year-old child over 30-days.

Title: **The Role of Built and Social Environment in Latino Health**
Role: Graduate Research Assistant
PI: Rosenda Murillo
Dates: September 2019 to July 2020
Funder: Robert Wood Johnson Foundation
Award: \$50,000
Description: Cross-sectional study using secondary data (National Health Interview Survey) to investigate the relationship of the built environment (e.g., presence of sidewalks, safety) with physical activity and obesity, as well as potential moderators and mediators of these relationships.

Title: **Houston-area Opportunities for Undergraduate Student Training in Obesity & Nutrition (HOUSTON) Academy**
Role: Graduate Research Assistant
PI: Daphne Hernandez
Dates: 2017 to 2020
Funder: USDA NIFA Research and Extension Experiential Learning for Undergraduate (REEU) Fellowships Program
Award: \$281,475
Description: This training program provided undergraduate students (many from disadvantaged backgrounds) from institutions across the US with applied research experiences with UH faculty and nutrition learning experiences in the community.

HONORS & AWARDS

- 2022 **Children & Families Special Interest Group Best Presentation**
Attending Summer Day Camp Promotes Parental Rules/Routines for Obesogenic Behaviors among Elementary Aged Children: Evidence from a Randomized Controlled Trial.
International Society of Behavioral Nutrition and Physical Activity Annual Meeting. Phoenix, AZ.
- 2020 **Cullen Fellowship Travel Grant**
- 2014 - 2020 **University of Houston Graduate Tuition Fellowship**
- 2019 **Three Minute Thesis Competition Winner**
Judges Choice (highest score) & People's Choice (voted on by audience)
Evaluating the Relationship of Occupational Physical Activity and Multiple Cardiovascular Disease Risk Factors. American Academy of Health Behavior Annual Scientific Meeting. Greenville, SC
- 2019 **Women's, Gender & Sexuality Studies Graduate Student Travel Grant**
- 2017 **Preventing Chronic Disease Doctoral Student Research Paper Contest Winner (co-author)**
Compañeros: High School Students Mentor Middle School Students to Address Obesity Among Hispanic Adolescents
- 2012 **Exercise Sports Science Outstanding Senior Award**

PEER REVIEWED MANUSCRIPTS (PUBLISHED)

* Indicates undergraduate student mentee

** Indicates graduate student mentee

30. Weaver RG, White J, Finnegan O, Nelakuditi S, Zhu X, Burkart S, Beets MW, Brown D, Pate R, Welk GJ, de Zambotti M, Ghosal R, Wang Y, Armstrong B, Adams EL, Reesor-Oyer L, Pfladderer CD, Bastyr M, von Klinggraeff L, Parker H (2023). A Device Agnostic Approach to Predict Children's Activity from Consumer Wearable Accelerometer Data: A Proof-of-Concept Study, *Medicine and Science in Sports and Exercise*. doi: 10.1249/mss.0000000000003294 Impact Factor = 4.029
29. **Reesor-Oyer L**, Marshall MN, Hernandez DC (2023, accepted). Examination of Co-parenting Support and Parenting Stress as Mediators of the Food Insecurity-Maternal Depression/Anxiety Relationship, *Journal of Affective Disorders*. doi: 10.1016/j.jad.2023.08.094 Impact Factor = 6.6
28. Weaver RG, de Zambotti M, White JW, Finnegan O, Nelakuditi S, Zhu X, Burkart S, Beets MW, Brown D, Pate RR, Welk GJ, Ghosal R, Wang Y, Armstrong B, Adams EL, Reesor-Oyer L, Pfladderer CD, Dugger R, Bastyr M, von Klinggraeff L, Parker H (2023- in press). Evaluation of a device-agnostic approach to predict sleep from raw accelerometry data collected by Apple Watch Series 7, Garmin Vivoactive 4, and ActiGraph GT9X Link in children with sleep disruptions, *Sleep Health*. doi: 10.1016/j.sleh.2023.04.005 Impact Factor = 4.207
27. Weaver RG, White JW, Finnegan O, Armstrong B, Beets MW, Adams EL, Burkart S, Dugger R, Parker H, von Klinggraeff L, Bastyr M, Zhu X, Bandeira AS, **Reesor-Oyer L**, Pfladderer CD, Moreno JP (2023). Understanding Accelerated Summer Body Mass Index Gain by Tracking Changes in Children's Height, Weight, and Body Mass Index Throughout the Year, *Childhood Obesity*. doi:10.1089/chi.2023.0029 Impact Factor = 2.867
26. Dugger R, **Reesor-Oyer L**, Beets MW, Wilson D, Weaver RG (2022). Parental Decision-Making on Summer Program Enrollment- A Covid-19 Impact Study, *Evaluation and Program Planning*. doi:10.1016/j.evalprogplan.2022.102200 Impact Factor = 1.886
25. **Reesor-Oyer L**, Parker H, Burkart S, Smith MT, Dugger R, Von Klinggraeff L, Weaver RG, Beets MW, Armstrong B (2022). Measuring micro temporal processes underlying preschoolers screen use and behavioral health: Protocol for the Tots and Tech Study. *JMIR Research Protocols* 11(9). doi:10.2196/36240 Impact Factor = 1.85
24. Parker H, Burkart S, **Reesor-Oyer L**, Smith MT, Dugger R, Von Klinggraeff L, Weaver RG, Beets MW, Armstrong B (2022). Feasibility of measuring screen time, activity, and context among families with preschoolers: Intensive longitudinal pilot study. *JMIR Formative Research* 6(9). doi:10.2196/40572 Impact Factor = New Journal
23. Weaver RG, Hunt ET, Armstrong B, Beets MW, Brazendale K, Turner-McGrievy G, Pate RR, Youngstedt SD, Dugger R, Parker H, von Klinggraeff L, Jones A, Burkart S, **Reesor-Oyer L** (2021). COVID-19 leads to accelerated increases in children's BMI z-score gain: An interrupted time-series study. *American Journal of Preventive Medicine*. doi: 10.1016/j.amepre.2021.04.007 Impact Factor = 6.604
22. Moreno JP, Razjouyan J, Lester H, Dadabhoy H, Amirmazaheri M, **Reesor-Oyer L**, O'Connor TM, Hernandez DC, Najafi B, Alfano CA, Crowley SJ, Thompson D, Baranowski, T (2021). Later sleep timing predicts accelerated summer weight gain among elementary school children: A prospective observational study. *International Journal of Behavioral Nutrition and Physical Activity* 18. doi: 10.1186/s12966-021-01165-0 Impact Factor = 10.124
21. **Reesor-Oyer L**, Murillo R, O'Connor DP, LaVoy EC, Hernandez DC (2021). Evaluation of the role of leisure time physical activity and sedentary behavior simultaneously on the income-overweight/obesity relationship. *Environmental Research and Public Health* 18(6). doi:10.3390/ijerph18063127. Impact Factor = 2.849
20. Weaver RG, Hunt E, Armstrong B, Beets MW, Brazendale K, Turner-McGrievy G, Pate RR, Maydeu-Olivares A, Saelens B, Youngstedt SD, Dugger R, Parker H, von Klinggraeff L, Jones A, Burkhart S, **Reesor-Oyer L** (2021). Impact of a year-round school calendar on children's BMI and fitness: Final outcomes from a natural experiment. *Pediatric Obesity*. Impact Factor = 3.429
19. **Reesor-Oyer L**, Cepni AB**, Lee CY, Zhao X, Hernandez DC (2021). Disentangling food insecurity and maternal depression: Which comes first?. *Public Health Nutrition*. Impact Factor = 3.182

18. Murillo R, **Reesor-Oyer L**, Desai S, Liu Y, Hernandez DC (2020). The role of neighborhood social cohesion in the association between seeing people walk and leisure-time walking among Latino adults. *Leisure Sciences*. doi:10.1080/01490400.2020.1864524. Impact Factor = 1.952
17. Lee CY, Zhao X, **Reesor-Oyer L**, Cepni AB**, Hernandez DC (2020). Bidirectional relationship between food insecurity and housing instability. *Journal of the Academy of Nutrition and Dietetics*. doi:10.1016/j.jand.2020.08.081 Impact Factor = 4.14
16. Hatem C, Lee CY, Zhao X, **Reesor-Oyer L**, Lopez T**, Hernandez DC (2020). Food insecurity and housing instability during childhood as predictors of adolescent anxiety and depressive symptoms. *Journal of Family Psychology*. 34(6), 721–730. doi:10.1037/fam0000651 Impact Factor = 2.354
15. Murillo R, **Reesor-Oyer L**, Hernandez DC, Liu Y, Obasi EM (2020). Neighborhood walkability and overweight/obese weight status among Latino adults. *American Journal of Health Promotion*. 34(6), 599-607. doi:10.1177/0890117120907869 Impact Factor = 2.636
14. **Reesor-Oyer L**, Garcia N*, Hernandez DC (2019). Adult food insecurity is associated with heavier weight preferences among black women. *Health Behavior Research*. Impact Factor = New Journal.
13. Johnston CA, **Reesor L**, Moreno JP, Hernandez DC, O'Connor DP (2019). Response to letter to the editor: Re-analyses of "School-based weight management program curbs summer weight gain among low-income Hispanic middle school students. *Journal of School Health*. 89(1), 59-67." Impact Factor = 1.521
12. Murillo R, **Reesor L**, Hernandez DC, Obasi, EM (2019). Neighborhood walkability and aerobic physical activity among Latinos. *American Journal of Health Behavior*. doi:10.5993/AJHB.43.4.13 Impact Factor = 1.436
11. **Reesor L**, Moreno JP, Johnston CA, Hernandez DC (2019). School-based weight management program curbs summer weight gain among low-income Hispanic middle school students. *Journal of School Health*. 89(1), 59-67. Impact Factor = 1.521
10. **Reesor L**, Canales S*, Alonso Y*, Hernandez DC (2018). Poor health as an indicator of Hispanic women's perceptions and concerns for their weight status. *American Journal of Health Behavior*. 42(4), 61-69. doi:10.5993/AJHB.42.4.6. Impact Factor = 1.436
9. **Reesor L**, Vaughan EM, Hernandez DC, Johnston CA (2017). Addressing outcomes expectancies in behavior change. *American Journal of Lifestyle Medicine*. 11(6), 430-432. doi:10.1177/1559827617722504. Impact Factor = 1.28
8. Arlinghaus KR, Moreno JP, **Reesor L**, Hernandez DC, Johnston CA (2017). Compañeros: High school students mentor middle school students to address obesity among Hispanic adolescents. *Preventing Chronic Disease*. 14. doi:10.5888/pcd14.170130. Impact Factor = 2.038.
*Doctoral Student Research Paper Contest Winner
7. Hernandez DC, **Reesor L**, Kabiri LS (2017). Maternal concerns and perceptions of elementary school-age children's weight status. *Journal for Specialists in Pediatric Nursing*. 22(2). doi:10.1111/jspn.12191. Impact Factor = 1.130.
6. Hernandez DC, **Reesor L**, Murillo R (2017). Food insecurity and adult overweight/obesity: Gender and race/ethnic disparities. *Appetite*. 117, 373-378 doi:10.1016/j.appet.2017.07.010. Impact Factor = 3.501.
5. Murillo R, **Reesor L**, Scott CW, Hernandez DC (2017). Food insecurity and pre-diabetes in adults: Race/ethnic and sex differences. *American Journal of Health Behavior*. 41(4), 428-436. doi:10.5993/AJHB.41.4.7. Impact Factor = 1.436
4. Hernandez DC, **Reesor L**, Murillo R (2017). Gender disparities in the food insecurity-overweight and food insecurity-obesity paradox among low-income older adults. *Journal of the Academy of Nutrition and Dietetics*. 117(7), 1087-1096. doi:10.1016/j.jand.2017.01.014. Impact Factor = 4.141

3. Hernandez DC, **Reesor L**, Reitzel LR, Businelle MS, Wetter DW, Kendzor DE (2017). Smoking, financial strain, and food insecurity. *Health Behavior and Policy Review*. 4(2), 182-188. Impact Factor = New Journal.
2. Hernandez DC, **Reesor L**, Machuca I*, Chishty M*, Alonso Y* (2016). Low-income immigrant Hispanic mothers' concerns and perceptions of their young child's weight. *Public Health Nursing*. 33(5), 412-420. doi:10.1111/phn.12252. Impact Factor = 1.111
1. Hernandez DC, **Reesor L**, Alonso Y*, Eagleton SG, Hughes SO (2015) Household food insecurity status and Hispanic immigrant children's body mass index and adiposity. *Journal of Applied Research on Children: Informing Policy for Children at Risk*. 6(2). Impact Factor = none.

PEER REVIEWED MANUSCRIPTS (IN PREPARATION)

3. **Reesor-Oyer L**, Burkart S, Zhu X, Pfladderer CD, Weaver RG, Prinz R, McLain AC, Beets MW, The Impact of Providing Summer Day Camp Access to Low-Income Children on Parental Rules and Routines related to Obesogenic Behaviors during the Summer
2. **Reesor-Oyer L**, Burkart S, Zhu X, Pfladderer CD, Weaver RG, Prinz R, McLain AC, Beets MW, Do Parenting Rules and Routines Mediate the Impact of Summer Day Camp on Excess Summer Weight Gain among Low-Income Children?
1. **Reesor-Oyer L**, Burkart S, Zhu X, Pfladderer CD, Weaver RG, Prinz R, McLain AC, Beets MW, Parents' Perceptions of the Impact of External Structure on Rules/Routines and Obesogenic Behaviors

CONFERENCE PRESENTATIONS

National & International

66. **Reesor-Oyer L**, Thompson, J. Burkart S, Adams EL, Weaver RG, Armstrong B, Beets MW, (2024). "Summertime is their time to really relax": Parent perceptions of changes in rules/routines for children during the summer and the influence of summer day camp. Poster accepted at the 45th annual meeting of the Society of Behavioral Medicine, Philadelphia PA.
65. Beets MW, **Reesor-Oyer L**, Adams EL, Burkart S, Armstrong B, Pfladderer CD, Weaver RG, Zhu X (2024). "I was able to pay my summer bills": Parent reported impact of receiving free summer day camp. Poster accepted at the 45th annual meeting of the Society of Behavioral Medicine, Philadelphia PA.
64. Bastyr M, Bean MK, Figueroa R, Draper C, **Reesor-Oyer L**, Stephenson K, Anderson Steeves E, Wilson B, Adams EA, (2024). Barriers and Facilitators to using a SNAP Fruit and Vegetable Incentive Program for Families with Food Insecurity. Poster accepted at the 45th annual meeting of the Society of Behavioral Medicine, Philadelphia PA.
63. Parker H, Burkart S, **Reesor-Oyer L**, von Klingraeff L, White III JW, Finnegan O, Bastyr M, Pfladderer CD, Xuanxuan Z, Adams EL, Weaver RG, Armstrong B, Beets MW. (2024). Out of School Programs are Associated with Healthier Movement Behaviors in Elementary-Aged Children. Oral presentation accepted at the 45th annual meeting of the Society of Behavioral Medicine, Philadelphia PA.
62. Burkart S, Beets MW, Armstrong B, Weaver RG, Adams EL, Pfladderer CD, **Reesor-Oyer L**, St. Laurent CW, Bandeira A, von Klingraeff L, Dugger R, Parker H, III White JW, Zhu X, Bastyr M, Finnegan O. (2023). Predictors of Agreement between Accelerometry-Derived Sleep Processing Methods in Children. Presented at the International Society of Behavioral Nutrition and Physical Activity Xchange online conference
61. Parker H, Burkart S, **Reesor-Oyer L**, Smith MT, von Klingraeff L, Dugger R, White J, Finnegan O, Bastyr M, Pfladderer CD, Adams EL, Weaver RG, Beets MW, Armstrong B. (2023) The Impact of Daycare on Preschool-Aged Children's Screen Time. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

60. **Reesor-Oyer L**, Burkart S, Zhu X, Pfladderer CD, Bandeira AS, Weaver RG, Armstrong B, Adams EL, Beets MW (2023). Summer Day Camp Influences Child Sleep through Parent Health-Promoting Rules/Routines: Evidence from a Randomized Controlled Trial. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

59. Dugger R, Beets MW, Weaver RG, Armstrong B, Adams EL, Burkart S, **Reesor-Oyer L**, Pfladderer CD, von Klinggraeff L, Parker H, White J, Zhu X. (2023) Time-in or Time-out? The Impact of the Neighborhood Features on Children's Screen Use during Summer. Oral presentation presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

58. Parker H, Burkart S, **Reesor-Oyer L**, Smith MT, von Klinggraeff L, Dugger R, White J, Finnegan O, Bastyr M, Pfladderer CD, Adams EL, Weaver RG, Beets MW, Armstrong B. (2023) The Impact of Childcare Attendance on Sleep in Preschool-Aged Children. Oral presentation presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

57. Finnegan O, Weaver RG, White JW, Zhu X, Burkart S, Beets MW, Brown DE, Pate RR, de Zambotti M, Welk G, Nelakuditi S, Ghosal R, Wang Y, Armstrong B, Adams EL, **Reesor-Oyer L**, Pfladderer CD, Dugger R, Bastyr M, Parker H, von Klinggraeff L. (2023). Calibration of raw accelerometry and heart rate from consumer wearable devices during sleep in children. Oral presentation presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

56. Adams EL, Bastyr M, Caccavale L, Wijesooriya R, **Reesor-Oyer L**, Pfladderer CD, Beets MW, Weaver RG, Armstrong B, Burkart S, Bean M. (2023) A qualitative analysis of patient-provider conversations around movement behaviors during infant well-child visits. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden

55. White JW, Weaver RG, Finnegan O, Zhu X, Tindall N, Parker H, Burkart S, Beets MW, Brown DE, Pate RR, de Zambotti M, Welk G, Nelakuditi S, Ghosal R, Wang Y, Armstrong B, Adams EL, **Reesor-Oyer L**, Pfladderer CD, Dugger R, Bastyr M, von Klinggraeff L. (2023) Calibration of raw accelerometry and heart rate data from consumer wearable devices during simulated free-living activities in children. Oral presentation presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

54. Weaver RG, Adams EL, Armstrong B, Burkart S, Beets MW, White III JW, Finnegan O, Zhu X, Dugger R, von Klinggraeff L, Parker H, Bastyr M, da Silva Bandeira A, Pfladderer CD, **Reesor-Oyer L**. (2023) Monthly Variations in Children's Height, Weight, and BMI Gain. Abstract presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

53. Weaver RG, White JW, Finnegan O, Zhu X, Burkart S, Beets MW, Brown DE, Pate RR, de Zambotti M, Welk G, Nelakuditi S, Ghosal R, Armstrong B, Adams EL, **Reesor-Oyer L**, Pfladderer CD, Dugger R, Bastyr M. (2023) Feasibility and validity of collecting raw accelerometry data from consumer wearable devices to predict activity intensity in children. Oral presentation at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

52. Armstrong B, Parker H, Burkart S, Smith MT, **Reesor-Oyer L**, Finnegan O, Bastyr M, von Klinggraeff L, Dugger R, White JW, Adams EL, Beets MW, Weaver RG. (2023). Increases in preschoolers' digital media use is linked with small but significant decreases in same-day physical activity: An intensive longitudinal data analysis. Oral presentation at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

51. Beets MW, Pfladderer CD, Burkart S, Zhu X, **Reesor-Oyer L**, Weaver RG, Armstrong B, Adams EL. (2023) Context is Everything: The development of an automated time-use diary to concurrently measure context during accelerometer wear protocols for youth. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Uppsala, Sweden.

50. Parker H, Burkart S, **Reesor-Oyer L**, Smith MT, von Klinggraeff L, Dugger R, White III JW, Finnegan O, Bastyr M, Pfladderer CD, Adams EL, Weaver RG, Beets MW, Armstrong B. (2023). The Impact of Structure on Physical Activity of Preschool-Aged Children. Poster presented at the American College of Sports Medicine Annual Meeting, Denver, CO.

49. Armstrong B, Parker H, Burkart S, Smith MT, **Reesor-Oyer L**, Finnegan O, Bastyr M, von Klinggraeff L, Dugger R, Adams EL, Beets MW, Weaver RG (2023). Micro-temporal dynamics of preschoolers' screen use and behavior problems. Live spotlight presented at the 44th annual meeting of the Society of Behavioral Medicine, Phoenix, AZ.
48. **Reesor-Oyer L**, Burkart S, Zhu X, Adams EL, Pfladderer CD, Weaver RG, Armstrong BA, Beets MW (2023). The relationship between household food insecurity and objectively measured sleep among elementary age children. Poster presented at the 44th annual meeting of the Society of Behavioral Medicine, Phoenix, AZ.
47. Burkart S, Zhu X, Pfladderer CD, Hunt ET, Brazendale K, Weaver RG, **Reesor-Oyer L**, Adams EL, Armstrong B, Beets MW (2022). Are sleep logs necessary? A comparison of parent-report and algorithm detection to guide accelerometer-based sleep processing. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Phoenix, AZ.
46. Dugger R, Beets MW, Weaver RG, Armstrong B, Adams EL, Burkart S, **Reesor-Oyer L**, Pfladderer CD, von Klinggraeff L, Parker H, White J, Zhu X (2022). Neighborhood environment and meeting 24-hr movement guidelines among children. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Phoenix, AZ.
45. **Reesor-Oyer L**, Burkart S, Zhu X, Pfladderer CD, Weaver RG, Armstrong B, Adams EL, Beets MW, (2022) Attending summer day camp promotes parental rules/routines for obesogenic behaviors among elementary aged children: Evidence from a randomized controlled trial. Oral Presentation at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Phoenix, AZ.
* *Children & Families Special Interest Group Best Presentation.*
44. Adams EL, Caccavale LJ, Smith D, **Reesor-Oyer L**, Armstrong B, Mean MK (2022). Food insecurity, federal nutrition support, and parent feeding practices during Covid-19: A 1-Year follow-up study. Paper presented at the 43rd annual meeting of the Society of Behavioral Medicine, Baltimore, MD.
43. Armstrong B, Parker H, Burkart S, **Reesor-Oyer, L** (2022). Feasibility, validity, and utility of an Ecological Momentary Assessment protocol to measure preschoolers' behavior problems. Poster presented at the 43rd annual meeting of the Society of Behavioral Medicine, Baltimore, MD.
42. Parker H, Burkart S, **Reesor-Oyer L**, von Klinggraeff L, White J, Pfladderer CD, Weaver RG, Beets MW, Armstrong B (2022). "Paw Patrol is on a roll!" Decorated wrist-worn accelerometers have higher compliance in preschoolers. Poster presented at the 43rd annual meeting of the Society of Behavioral Medicine, Baltimore, MD.
41. Burkart S, Armstrong B, Pfladderer CD, **Reesor-Oyer L**, von Klinggraeff L, Dugger R, Parker H, White J, Adams EL, Weaver RG, Beets MW (2022). Home disorganization correlates of children's school year sleep duration and bedtime consistency. Paper presented at the 43rd annual meeting of the Society of Behavioral Medicine, Baltimore, MD.
* *Meritorious Award Winning Abstract selected by Program Committee*
40. **Reesor-Oyer, L.**, Parker, H., Burkart, S., von Klinggraeff, L., Dugger, R., White, J., Weaver, R.G., Beets, M.W., Adams, E.L., Armstrong, B., (2022). Objective Screentime Monitoring is a Feasible Technique to Assess Smartphone Usage among Parents of Preschool-Aged Children. Poster presented at the 43rd Annual meeting of the Society of Behavioral Medicine, Baltimore, MD.
39. Armstrong, B., Burkart, S., Parker, H., **Reesor-Oyer, L.**, Weaver, R.G., Beets, M.W., Adams, E.L. (2022). Parent stress mediates the link between problematic child behavior and preschoolers screen time: A micro-temporal ecological momentary assessment study. Paper presented at the 43rd Annual meeting of the Society of Behavioral Medicine, Baltimore, MD.
38. Dugger R, Beets, M.W., Weaver, R.G., Armstrong, B., Burkart, S., **Reesor-Oyer, L.**, von Klinggraeff, L., Hunt, E.T., Parker, H., Armstrong, B., Beets, M.W., Weaver, R.G. (2021). A Positive Deviance Perspective on Children's Dietary Behaviors during the Covid-19 Pandemic Summer. Poster presented at the annual meeting of the American Public Health Association, Virtual Conference.
37. Burkart, S., Parker, H., von Klinggraeff, L., Hunt, E.T., Jones, A., Dugger, R., **Reesor-Oyer, L.**, Beets, M.W., Weaver, R.G., Armstrong, B. (2021). Changes in Children's Schoolear and Summer Sleep during the COVID-19

Pandemic. Abstract presented at the annual joint meeting of the American Academy of Sleep Medicine and the Sleep Research Society, Virtual Conference.

36. Hunt, E.T., Armstrong, B., Beets, M.W., Turner-McGrievy, G., Geraci, M., von Klinggraeff, L., Jones, A., Burkart, S., Parker, H., **Reesor-Oyer, L.**, Dugger, R., Weaver, R.G. (2021). Revisiting Children's Summer Weight Change in the Early Childhood Longitudinal Study Kindergarten Class of 2010-2011. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference.

35. Jones, A., Weaver, R.G., Burkart, S., **Reesor-Oyer, L.**, Parker, H., Hunt, E.T., Dugger, R., von Klinggraeff, L., Beets, M.W., Armstrong, B. (2021). The Effects of a Previous Night's Sleep on Children's Next-Day Screen Time. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference

34. Weaver, R.G., Hunt, E.T., Brazendale, K., Turner-McGrievy, G., Pate, R.R., Maydeu-Olivares, A., Saelens, B., Youngstedt, S., Dugger, R., **Reesor-Oyer, L.**, Burkart, S., Parker, H., Armstrong, B. (2021). Changes in BMI and Fitness of Year-round School Children During Primary School: Final outcomes from a natural experiment. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference.

33. Burkart, S., Parker, H., Jones, A., von Klinggraeff, L., Hunt, E.T., Dugger, R., **Reesor-Oyer, L.**, Beets, M.W., Weaver, R.G., Armstrong, B. (2021). A Device-Based Assessment of Children's Sleep Consistency during the COVID-19 Pandemic Compared to Previous Years. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference.

32. Armstrong, B., Burkart, S., Parker, H., Weaver, R.G., Jones, A., Beets, M.W., Dugger, R., von Klinggraeff, L., Hunt, E.T., **Reesor-Oyer, L.** (2021). Changes in Elementary Schoolers' Dietary Intake During the COVID-19 Pandemic Compared to Preceding Years. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference

31. Weaver, R.G., Armstrong, B., Hunt, E.T., Beets M.W., Dugger, R., **Reesor-Oyer L.**, Burkart, S., von Klinggraeff, L., Jones, A., Parker H. (2021). Impact of the COVID-19 Pandemic on Children's BMI: An interrupted time-series study. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference.

30. **Reesor-Oyer, L.**, Burkart, S., Parker, H., Weaver, R.G., Jones, A., Beets, M.W., Dugger, R., von Klinggraeff, L., Hunt, E.T., Armstrong, B. (2021). Elementary School Children Increased Total Screen Time During the COVID-19 Pandemic at a Greater Rate than Preceding Years. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Virtual Conference

29. Burkart, S., Parker, H., Jones, A., von Klinggraeff, L., Hunt, E.T., Dugger, R., **Reesor-Oyer, L.**, Beets, M.W., Weaver, R.G., Armstrong, B. (2021). A Comparison of Children's Objectively Measured Sleep Prior to and during the COVID-19 Pandemic. Abstract presented at the annual meeting of the Society of Behavioral Medicine, Virtual Conference.

*Sleep SIG Trainee Paper Award

28. **Reesor-Oyer, L.**, Murillo, R., O'Connor, D.P., LaVoy, E.C., Hernandez, D.C. (2020). Leisure time physical activity and sedentary behavior partially mediate the income-overweight/obesity relationship. 3-minute oral presentation accepted at American Academy of Health Behavior Annual Scientific Meeting. Napa Valley, CA. Conference cancelled due to Covid-19; abstracts published online.

**Top poster abstracts submitted by students were selected for a 3-minute oral thesis competition.*

27. **Reesor-Oyer, L.**, Murillo, R., O'Connor, D.P., LaVoy, E.C., Hernandez, D.C. (2020). Leisure time physical activity and sedentary behavior partially mediate the income-overweight/obesity relationship. Poster accepted at American Academy of Health Behavior Annual Scientific Meeting. Napa Valley, CA. Conference cancelled due to Covid-19; abstracts published online.

26. **Reesor, L.**, Murillo, R., Hernandez, D.C. (2019). Evaluating the Relationship of Occupational Physical Activity and Multiple Cardiovascular Disease Risk Factors. 3-minute oral presentation presented at American Academy of Health Behavior Annual Scientific Meeting. Greenville, SC.

**Top poster abstracts submitted by students were selected for a 3-minute oral thesis competition.*

* *Three Minute Thesis Competition Winner: Judges Choice (highest score) & People's Choice (voted on by audience).*

25. **Reesor, L.**, Murillo, R., Hernandez, D.C. (2019). Evaluating the Relationship of Occupational Physical Activity and Multiple Cardiovascular Disease Risk Factors. Poster presented at American Academy of Health Behavior Annual Scientific Meeting. Greenville, SC.

24. **Reesor, L.**, Hernandez, D.C. (2019). Food Insecurity Predicts Heavier Weight Preferences among White and Hispanic Women and Men, but not among Black Women nor Men. Poster presented at American Academy of Health Behavior Annual Scientific Meeting. Greenville, SC.

23. **Reesor, L.**, Murillo, R., Hernandez, D.C. (2019). Modes of Physical Activity Engagement Differ by Federal Poverty Level Among Men and Women: The National Health and Nutrition Examination Survey (NHANES) 2007-2014. Poster presented at the 2019 American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health Conference, Houston, TX.

22. Murillo, R., Desai, S.* , Hernandez, D. C., **Reesor, L.**, & Hernandez, D. C. (2019). Neighborhood social cohesion partially mediates the association between seeing people walk and leisure-time walking in Latino adults: the National Health Interview Survey (NHIS) 2015. Poster presented at the 2019 American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health Conference, Houston, TX.

21. Hernandez, D. C., **Reesor, L.**, & Khah, I. (2018). Role of Marital and Motherhood Status on the Food Insecurity and Obesity Relationship. Lighting paper presented at the 2018 annual meeting of the National Council on Family Relations, San Diego, CA

20. Hernandez, D. C., **Reesor, L.**, Dao, A.* , Murillo, R., Zhao, H., Obasi, E. M., & McNeill, L. (2018). Using biological measures and innovative technology to conduct families and health research. Paper Symposium presented at the 2018 annual meeting of the National Council on Family Relations, San Diego, CA.

19. Moreno, J. P., Razjouyan, J., Dadabhoy, H., Amirmazaheri, M., **Reesor, L.**, Wood, A. C., Hernandez, D. C., Najafi, B., O'Connor, T. M., Alfano, C. A., Crowley, S. L., Thompson, D. I., & Baranowski, T. (2018). Tests of the disrupted behavioral rhythms hypothesis for accelerated summer weight gain: Variability of children's sleep duration during the school year and summer. Poster presented at the 2018 International Society of Behavioral Nutrition and Physical Activity, Hong Kong, China.

18. Murillo, R., **Reesor, L.**, Hernandez, D.C. & Obasi, E.M. (2018). Aerobic physical activity does not mediate the association of neighborhood walkability with overweight/obesity in Latino adults. Poster presented at the American College of Sports Medicine Annual Meeting. Minneapolis, MN.

17. Moreno, J.P., Razjouyan, J., Dadabhoy, H., Amirmazaheri, M., **Reesor, L.**, Wood, A.C., Hernandez, D.C., O'Connor, T.M., Alfano, C.A., Baranowski, T., & Thompson, D.I. (2018). Evidence of Social Jetlag among Elementary School Children. Poster presented at the 2018 International Society for Research on Biological Rhythms Conference, Amelia Island, Florida.

16. **Reesor, L.**, Arlinghaus, K., Moreno, J.P., Johnston, C.A., & Hernandez, D.C. (2018). Impact of a School-based Weight Management Program on Mexican-American Adolescents during the Summer Months. Poster presented at Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine. New Orleans, LA.

15. Razjouyan, J., Najafi, B., Baby, B., Jung, G.O., **Reesor, L.**, Patel., A., Glaze, D.G., O'Connor, T., Hernandez, D.C., Thompson, D.I., Baranowski, T., & Moreno, J.P. (2018). Summer vacation, a time for rest, or is it? Exploring differences in children's sleep during the school year and summer. Poster presented at the 2018 Society for Behavioral Medicine, New Orleans, LA.

14. Moreno, J. P., Razjouyan, J., Dadabhoy, H., **Reesor, L.**, O'Connor, T., Hernandez, D. C., Najafi, B., Crowley, S., Alfano, C., Thompson, D., & Baranowski, T. (2018). Tests of the disrupted behavioral rhythms hypothesis for accelerated summer weight gain. Paper presented at the 2018 Society for Behavioral Medicine, New Orleans, LA.

13. Murillo, R., **Reesor, L.**, Hernandez, D.C. & Obasi, E.M. (2018). Neighborhood social cohesion does not moderate the association of neighborhood walkability with aerobic physical activity in Latino adults: the National Health Interview Survey (NHIS) 2015. Poster presented at American Heart Association Epidemiology/Lifestyle Conference. New Orleans, LA.

12. Hernandez D.C., **Reesor L.**, & Murillo R. (2018). C-reactive protein as a moderator of the gender disparity in the food insecurity-elevated anthropometric paradox. Poster presented at American Academy of Health Behavior Annual Scientific Meeting. Portland, OR.
11. Hernandez, D. C., Murillo, R., **Reesor, L.** (2016). Food insecurity and obesity among adults: Gender and race/ethnic differences. Paper presented at the 2016 annual meeting of the National Council on Family Relations. Minneapolis, Minnesota.
10. Hernandez, D. C., Murillo, R., Scott, C., **Reesor, L.** (2016). Food insecurity and pre-diabetes among adults: Gender and race/ethnic differences. Poster presented at the 2016 annual meeting of the American Public Health Association, Denver, Colorado.
9. **Reesor, L.**, Moree, T.*, Moreno, J. P., Johnston, C., & Hernandez, D. C. (2016). Summertime Blues: A Critical Period for Childhood Weight Gain. Poster presented at the American College of Sports Medicine Annual Meeting. Boston, MA.
8. **Reesor, L.**, Hernandez, D. C., Moreno, J. P., & Johnston, C. A. (2016). It's better sweating together: A peer mentor lead weight loss intervention. Poster presented at the 2016 meeting for the American Academy of Health Behavior, Ponte Vedra Beach, FL.
7. **Reesor, L.**, Moree, T.*, Moreno, J.P., Johnston, C.A., Hernandez, D.C. (2016) Not so Sweet Summertime: An Evil Period for Childhood Weight Gain. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting, Ponte Vedra Beach, FL
6. Hernandez, D.C., **Reesor, L.**, Murillo, R. (2016) Gender Disparities in the Food Insecurity-Obesity Paradox among Aging Adults. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting, Ponte Vedra Beach, FL
5. Hernandez, D.C., Murillo, R., **Reesor, L.**, Scott, C. (2016) The Association Between Food Insecurity and Diabetes: Differences by Sex and Socio-Economic Status Among Older Adults. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting, Ponte Vedra Beach, FL
4. **Reesor, L.**, Alonso, Y.*, Hernandez, D.C. (2015). Examining Markers of Health and Food-Security among Hispanic Women. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting, San Antonio, TX
3. **Reesor, L.**, Kabiri, L., Hernandez, D.C. (2015). Gender Differences in Maternal Concerns and Perceptions of Children's Weight. Poster presented at the American Academy of Health Behavior Annual Scientific Meeting, San Antonio, TX.
2. **Reesor, L.**, Maeda, H., Raedeke, T.D., McMillan, A.G., DuBose, K.D. (2014). Barriers & Physical Activity Participation Among Overweight/Obese and Healthy Weight Children. Thematic poster presented at the American College of Sports Medicine Annual Meeting. Orlando, FL.
1. **Reesor, L.**, Raedeke, T.D. (2013). Using Self-Determination Theory to Enhance Physical Activity Motivation and Improve Health in Overweight Adolescents. Poster presented at the American Alliance for Health, Physical Education, Recreation, and Dance National Conference, Charlotte, NC.

TEACHING EXPERIENCE

2021	University of South Carolina: Research Methods and Designs for Exercise Science – Guest Lecture
2014 - 2018	University of Houston: Public Policy in Nutrition - Graduate Teaching Assistant
2012 - 2013	East Carolina University: Group Fitness Instructor - Campus Recreation and Wellness
Summer 2013	East Carolina University: Physical Activity for Weight Management - Course Instructor

ACADEMIC SERVICE

Professional Organization Conference Reviewer

Society of Behavioral Medicine annual meeting: 2023-2024

American Academy Health Behavior (AAHB) 2019 annual conference (mentored by faculty advisor)

Ad Hoc Journal Reviewer

Family & Community Health

Public Health Nutrition

American Journal of Health Behavior (mentored by faculty advisor)

Health Behavior Research (mentored by faculty advisor)

Journal of Family Issues (mentored by faculty advisor)

Journal of Epidemiology & Community Health (mentored by faculty advisor)

CAREER DEVELOPMENT

2022 - 2023	The Teaching Towards Inclusive Excellence Program, University of South Carolina
2021	Physical Activity and Public Health Course, Arnold School of Public Health, University of South Carolina
2020	NIH Bootcamp, Arnold School of Public Health, University of South Carolina

PROFESSIONAL MEMBERSHIP

2017 - Present	Society of Behavioral Medicine (SBM)
2017 - Present	National Center for Faculty Development & Diversity
2021 - Present	International Society of Behavioral Nutrition and Physical Activity (ISBNPA)
2015 - 2020	American Academy of Health Behavior
2018 - 2020	National Council on Family Relations
2018 - 2019	American Heart Association