Ethan Hunt, MPH., Ph.D.

1503 Lime Rock Dr. Round Rock, TX 78681 Cell: 814-720-2490

Email: ethan.t.hunt@uth.tmc.edu www.msdcenter.com

EDUCATION & TRAINING

Assistant Professor 2022- Present Health Promotion & Behavioral Sciences The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin, TX. Michael & Susan Dell Center for Healthy Living Courses Instructed Health Promotion and Behavioral Science in Public Health **Health Disparities Seminar** 2021 - 2022 **Postdoctoral Research Fellow** The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin, TX. Michael & Susan Dell Center for Healthy Living Doctor of Philosophy (Ph.D.) - Exercise Science 2017 - 2021Area of Emphasis: Health Aspects of Physical Activity Major Professor: Robert G. Weaver, Ph.D. Arnold School of Public Health, University of South Carolina, Columbia, SC. Dissertation Title: Examining the Relationship of Structured Environments with Children's Body Composition and Obesogenic Behaviors. Successfully completed program 06-28-2021 Master of Public Health (MPH) - Public Health 2014 - 2016Area of Emphasis: Physical Activity Major Professor: Jeanne Johnston, Ph.D. School of Public Health, Indiana University, Bloomington, IN. Bachelor of Science (BS.) - Public Health 2009 - 2013School of Public Health Slippery Rock University, Slippery Rock, PA

EDUCATIONAL PROFESSIONAL ROLES

Cohort Member, National Institutes of Health Adolescent Brain Cognitive Development Study (ABCD) Scientific Training in Addiction Research Techniques (START) for gifted investigators from historically underrepresented and underserved backgrounds program.

2023-Present

National Institute on Drug Abuse (NIDA) Award Number: NOH R25DA059073

Postdoctoral Research Fellow, Michael & Susan Dell Center for Healthy Living

2021 - 2022

The University of Texas Health Science Center at Houston (UTHealth)

School of Public Health in Austin, TX.

Mentor: Deanna Hoelscher, Ph.D., Ph.D., RDN, LD, CNS, FISBNPA, Professor

- 1) Responsible for preparing and submitting external grant opportunities
- 2) Prepare and submit manuscripts to peer-reviewed public health journals
- 3) Collect and analyze data using various design methods
- 4) Train and provide mentorship to undergraduate and graduate

Adjunct Instructor, Columbia College

2020 - 2022

Department of Public Health

Columbia College, Columbia, SC.

- 1) Delivered instruction and course material (Introduction to Public Health and ATHC 705 Personal Health and Wellness & Performance Nutrition)
- 2) Instruction of curriculum pertaining to public health and nutrition including but not limited to:
 - a) Basic theoretical concepts of public health
 - b) Optimal human nutrition
 - c) Describe mechanisms by which personal health is related to public health and healthcare systems
 - d) Sport nutrition resources
- 3) Grade assignments and provide constructive feedback to students
- 4) Communicate/meet with students regarding course material

Doctoral Research Assistant, Arnold Childhood Obesity Initiative (ACOI)

2017-2021

Department of Exercise Science, Arnold School of Public Health

The University of South Carolina, Columbia, SC.

Mentor: Robert G. Weaver, Ph.D., Associate Professor

- 1) Responsible for preparing/publishing manuscripts, training undergraduate students, collecting and analyzing data using various methods
- Acted as lead data collection on numerous NIH-funded school-based research studies (R21HD090647, R21HD091394, and R21HD095164).
- 3) Provide professional development training to staff who work in settings that care for children on healthy eating and physical activity (HEPA) strategies

Adjunct Instructor, Physical Activity Instruction Program

2015

Department of Kinesiology, School of Public Health Indiana University, Bloomington, IN

- 1) Delivered instruction and course material (Introduction to weightlifting and Personal Fitness)
- Instruction of curriculum pertaining to strength and conditioning and nutrition including but not limited to:
 - a) Strength training techniques
 - b) Optimal human nutrition
 - c) Sport nutrition resources
- 3) Grade assignments and provide constructive feedback to students
- 4) Communicate/meet with students regarding course material

OTHER PROFESSIONAL ROLES

Childhood Obesity Prevention Coordinator
Department of Nutrition and Physical Activity
Indiana State Department of Health
Indianapolis, IN.

2016-2017

EXTERNAL/INTERNAL FUNDING

Title: Co-creating and implementing contextually responsive physical activity interventions with low-income adolescents Role: Co-I Dates: 2024-2028 Funder: NIMHD Amount: \$992,628 Award: 1R01MD019423-01 Status: Active Title: Sleep Dynamics in Adolescence: Examining the Impact of Adversity and the Environment. Role: Dates: 2024-2025 Funder: Population Research Center (PRC) College of Liberal Arts, University of Texas at Austin Amount: \$15,000 Award: Interuniversity Catalyst Grant **Status** Active Title: Examining the Impact Summer Vacation and Geographic Location has on Adolescent Weight and Health Outcomes Role: Dates: 2022-2024 Funder: Eunice Kennedy Shriver National Institute of Child Health and Human Development: National Heart, Lung, and Blood Institute Impact: 21 Percentile: 5.0 134.952.00 Award: Status: Received (relinquished due to accepting tenure track position) Title: Norman and Gerry Sue Arnold Childhood Obesity Initiative Emerging Scholar Award Role: **Award Winner** Dates: 2018-2019 Funder: University of South Carolina Arnold Childhood Obesity Initiative \$1,000 Award: Complete Status: Interventions to Promote Healthy Lifestyle and Academic Performance in Children During the Summer Months Title: Role: Pre-Doctoral Diversity Supplement Dates: 2018-2020 Funder: **NICHD** \$4,000 Award: Complete Status: Title: Examining the Weight Trajectories and Obesogenic Behaviors of Young Adolescents During the School Year and Summer Months PI/PD Role: 2020-2023 Dates: NIH Funder: Award: 94,190.38 **Not Discussed** Status:

Book Chapters (Published/In Press)

 Mantey, D.S., Hunt, E.T., Hoelscher, D., & Kelder, S. H., (In Press). Social Cognitive Theory and Health Behavior. Health behavior: Theory, research, and practice, 6th Edition.

PEER-REVIEWED PUBLICATIONS (Published/In Press)

 Ferreira De Moraes, A. C., Ma, M.Y., Nascimento-Ferreira, M.V., Hunt, E.T., Hoelscher, D.M. Impact of Noise and Sleep Health on Pediatric Hypertension Incidence: ABCD Study. *Journal of the American Heart Association. (In Press).*

 Hunt, E.T., Brazendale, K., Kelder, S., Lanza, K., Mantey, D., Cristol, B., Crouch, E., Schroeder, K., & Hoelscher D.M. Adverse Childhood Experiences and Obesogenic Behaviors Among a Representative Sample of U.S. Children and Adolescents. *Journal of Adolescent Trauma. Journal of Child & Adolescent Trauma, 1-8.* 2024

2024

2024

3.	De Moraes, A. C., Cristine, L., Lima, B., Marin, K., & Hunt, E.T., Reliability and Validity of the online Pittsburgh Sleep Quality Index in college students from low-income regions. <i>Frontiers in Digital Health, 6, 1394901.</i>	2024
4.	Hunt, E. T. , Brazendale, K., Pfledderer, C., Ferreira De Moraes, A. C., Malkani, R. I., Heredia, N., Pfledderer, C.D., Brown, D., Hoelscher, D. M., Beets, M.W., & R.G., Weaver (2024). Physical Activity and Sedentary Time Among U.S. Adolescents Before and During COVID-19: Findings from a Large Cohort Study. <i>AJPM focus</i> , <i>3</i> (5), 100253.	2024
5.	De Moraes, A. C. F., Nascimento-Ferreira, M. V., Hunt, E.T. , H., Knell, G., Virostko, J., Tapert, S. S., & Kohl III, H. W. (2024). Cardiovascular health profile is favorably associated with brain health and neurocognitive development in adolescents. <i>Mental Health and Physical Activity, 100611</i> .	2024
6.	Heredia NI., Hunt E, T., Lanza K. Influence of Parental Nativity and Perceived Neighborhood Environment on Physical Activity and Screen Time of U.S. Youth. <i>Preventive medicine, 183, 107973.</i>	2024
7.	Pfledderer, C. D., Ranjit, N., Pérez, A., Malkani, R. I., Ferreira De Moraes, A. C., Hunt, E. T. , & Hoelscher, D. M. (2024). Using the Nutrition Facts Label to Make Food Choices Is Associated with Healthier Eating among 8th and 11th-Grade Students: An Analysis of Statewide Representative Data from the 2019–2020 Texas School Physical Activity and Nutrition Survey. <i>Nutrients</i> , <i>16</i> (<i>2</i>), <i>311</i> .	2024
1.	K, Stark., Mathur, M., Fok, C., Chi-Yen, L., Hunt, E.T. , McCoy, J., Mansoori, S., Ukoh, N., Keatts, S., Fanous, E., Eisenhauer, R., McKay, S. Evaluation of a Clinic-Based, Electronic Social Determinants of Health Screening and Intervention in Primary Care Pediatrics. <i>Academic Pediatrics</i> , 24(2), 302-308.	2023
2.	Brazendale, K., Garcia, J., Quelly, S., Lawrence, S., Gurnurkar, S., Hunt, E.T. Comparing Weight-related Behaviors of Young Children with Autism Spectrum Disorder During Summer versus School Months: Preliminary evidence, <i>Research in Autism Spectrum Disorder</i> , 108, 102230.	2023
3.	Hunt, E.T., Weaver, R.G., Turner-McGrievy, B., Beets, M.W., & Armstrong, B. Interpersonal and Environmental Protective Factors and their Associations with Children's Weight Status. Journal of Primary Care and Community Health, 14, 21501319231182304.	2023
4.	Crouch, E., Figas, K., Radcliff, E., Hunt, E.T. The association between positive childhood experiences and bullying victimization and perpetration. <i>Journal of school health 93, no. 8 (2023):</i> 669-678.	2023
5.	Brazendale, K., Beets, M. W., Weaver, R. G., Armstrong, B., & Hunt, E. T. (2022). COVID-19 mitigation strategies: A natural experiment highlighting the importance of structure in the prevention and treatment of childhood obesity. <i>Preventive Medicine Reports</i> , 30, 102023.	2022
6.	Brazendale, K., Gurnurkar, S., Hunt, E.T., Burkart, S., Armstrong, B., Weaver, R.G., Beets, M.W., Sikder, A., & McClean, C. Free Summer Day Camp to Address Childhood Obesity: Is there demand?, <i>Childhood Obesity</i> , 19(8), 560-564.	2022
7.	Parker H, Hunt E.T , Brazendale K, von Klinggraeff L, Jones A, Burkart S, Dugger R, Armstrong B, Beets MW, Weaver RG. Accuracy and Precision of Opportunistic Measures of Body Composition from the Tanita DC-430U, <i>Childhood Obesity</i> . 19(7), 470-478.	2022
8.	Hunt, E. T., Ranjit, N., Brazendale, K., Burkart, S., Brown, D., & Hoelscher, D. (2022). Examining the Association of Second Grade Children's Sleep and Screen Time Recommendations. <i>Journal of Applied Research on Children: Informing Policy for Children at Risk</i> , 13(1), 6.	2022
9.	Mantey, D. S., Omega-Njemnobi, O., Hunt, E. T. , Lanza, K., Cristol, B., & Kelder, S. H. (2022). Home Smoke-Free Policies as Children Age: Urban, Rural, and Suburban Differences. <i>Nicotine & Tobacco Research</i> , 24(12), 1985-1993.	2022
10.	Weaver, R. G., Dugger, R., Burkart, S., von Klinggraeff, L., Hunt, E. T., Beets, M. W., & Rehling, J. (2022). Classroom teachers'"off-the-shelf' use of movement integration products and its impact on children's sedentary behavior and physical activity. <i>Translational Behavioral Medicine</i> , 12(12), 1116-1123.	2022

11.	Zosel, K., Monroe, C., Hunt, E.T. , Laflamme, C., Brazendale, K., & Weaver, R. G. (2022). Examining adolescents' obesogenic behaviors on structured days: a systematic review and meta-analysis. International Journal of Obesity, 1-10.	2022
12.	Hunt, E. T., Armstrong, B., Turner-McGrievy, B. M., Beets, M. W., & Weaver, R. G. (2021). Differences by School Location in Summer and School Monthly Weight Change: Findings from a Nationally Representative Sample. International Journal of Environmental Research and Public Health, 18(21), 11610.	2021
13.	Weaver, R. G., Hunt, E. T., Armstrong, B., Beets, M. W., Brazendale, K., Turner-McGrievy, G., & Ressor-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, 61(4), e161-e169.	2021
14.	Brazendale, K., Garcia, J., Hunt, E. T., Blankenship, M., Eisenstein, D., & Leon, A. (2021). Preliminary evidence of children's weight gain from 5 months of home quarantine during the COVID-19 pandemic. American Journal of Lifestyle Medicine, 15598276211006657.	2021
15.	Hunt, E. T., Armstrong, B., Beets, M.W., Turner-McGrievy, G., & Weaver, R.G., Proportion of Days Meeting Physical Activity, Sleep, and Screen Time Guidelines During the School Year and Summer Months in Traditional and Year-Round Schools: Findings from a Natural Experiment, <i>Obesity Science and Practice, 7(6), 719-726.</i>	2021
16.	Brazendale, K., Beets, M. W., Armstrong, B., Weaver, R. G., Hunt, E. T., Pate, R. R., & van Sluijs, E. M. (2021). Children's moderate-to-vigorous physical activity on weekdays versus weekend days: a multi-country analysis. International Journal of Behavioral Nutrition and Physical Activity, 18(1), 1-13.	2021
17.	Weaver, R. G., Beets, M. W., Brazendale, K., & Hunt, E.T . (2021). Disparities by household income and race/ethnicity: the utility of BMI for surveilling excess adiposity in children. Ethnicity & health, 26(8), 1180-1195.	2021
18.	Burkart, S., Beets, M. W., Armstrong, B., Hunt, E. T. , Dugger, R., von Klinggraeff, L., & Weaver, R. G. (2021). Comparison of multichannel and single-channel wrist-based devices with polysomnography to measure sleep in children and adolescents. Journal of Clinical Sleep Medicine, 17(4), 645-652.	2020
19.	Lilian, G. A., Lehana, T., Michael, O. J., Hunt, E. T. , Brown, A. W., & Allison, D. B. (2020). Incorrect design and analysis render conclusion unsubstantiated: comment on "A digital movement in the world of inactive children: favourable outcomes of playing active video games in a pilot randomized trial". European journal of pediatrics, (9), 1487-1488.	2020
20.	Weaver, R. G., Hunt, E.T. , Rafferty, A., Beets, M. W., Brazendale, K., Turner-McGrievy, G., & Youngstedt, S. (2020). The potential of a year-round school calendar for maintaining children's weight status and fitness: preliminary outcomes from a natural experiment. Journal of Sport and Health Science, 9(1), 18-27.	2020
21.	Tyler, E. C., Brazendale, K., Hunt, E.T , Rafferty, A., Beets, M. W., & Weaver, R. G. (2020). Physical Activity Opportunities of Low-Income Elementary School-Aged Children During the Segmented School Day. Journal of School Health, 90(10), 787-793.	2020
22.	Dugger, R., Brazendale, K., Hunt, E. T., Moore, J. B., Turner-McGrievy, G., Vogler, K., & Weaver, R. G. (2020). The impact of summer programming on the obesogenic behaviors of children: behavioral outcomes from a quasi-experimental pilot trial. Pilot and feasibility studies, 6(1), 1-15.	2020
23.	Brazendale, K., Decker, L., Hunt, E. T., Perry, M. W., Brazendale, A. B., Weaver, R. G., & Beets, M. W. (2019). Validity and wearability of consumer-based fitness trackers in free-living children. International journal of exercise science, 12(5), 471.	2019
24.	Brazendale, K., Beets, M. W., Weaver, R. G., Perry, M. W., Tyler, E. B., Hunt, E. T., & Chaput, J. P. (2019). Comparing measures of free-living sleep in school-aged children. Sleep medicine, 60, 197-201.	2019
25.	Weaver, R. G., Beets, M. W., Perry, M., Hunt, E.T , Brazendale, K., Decker, L., & Maydeu-Olivares, A. (2019). Changes in children's sleep and physical activity during a 1-week versus a 3-week break from school: A natural experiment. Sleep, 42(1), zsy205.	2019
26.	Weaver, R. G., Brazendale, K., Hunt, E.T , Sarzynski, M. A., Beets, M. W., & White, K. (2019). Disparities in childhood overweight and obesity by income in the United States: an epidemiological examination using three nationally representative datasets. International journal of obesity, 43(6), 1210-1222.	2019

20	. Hunt, E. T., Brazendale, K., Dunn, C., Boutté, A. K., Liu, J., Hardin, J., & Weaver, R. G. (2019). Income, race and its association with obesogenic behaviors of US children and adolescents, NHANES 2003–2006. Journal of community health, 44(3), 507-518.	27.
20	. Hunt, E. T., Whitfield, M. L., Brazendale, K., Beets, M. W., & Weaver, R. G. (2019). Examining the impact of a summer learning program on children's weight status and cardiorespiratory fitness: a natural experiment. Evaluation and program planning, 74, 84-90.	28.
	PEER-REVIEWED PUBLICATIONS (Submitted/ Under Review)	
Under Revi		1.
	PROFESSIONAL ABSTRACTS/POSTERS/PRESENTATIONS	
20	Bird, K., Mantey, D., Hunt. E.T., Associations Between School Connection, Parental Monitoring and Suicidal Behaviors: Teen And Parent Survey Data (TAPS) [Conference session]. American Public Health Association, Chicago, IL, United States.	1.
20	Strahlman, M., Thomas, P., Hunt, E.T, Mantey, D. (2024, October 28). Parental Monitoring and Adolescent Suicidality: Findings from the 2021 National Survey on Drug Use and Health [Conference session]. American Public Health Association, Chicago, IL, United States.	2.
20	Baker, B., Zhang, Y., Hunt, E.T., Malkani, R., Ranjit, N., Hoelscher, D.M. (2024, October 28). Physical Activity across the Lifespan [Conference session]. American Public Health Association, Chicago, IL, United States.	3.
20	Marshall, A., Allouch, F., Ranjit, N., Hernandez, D., Hunt, E.T., Mantey, D., Alvarado, F., Mathur, M., Parthasarathy, N., Sharma, S., van den Berg, A., & Hoelscher, D.M., Residing on the Texas-Mexico border is associated with consuming lower variety of vegetables among Texas second graders. American Public Health Association Conference 2024, Minneapolis, Minnesota.	4.
20	Hunt E.T., Brazendale, K, De Moraes Augusto Cesar., Pfledderer C.D., Dooley E.E., Chen B., Fernandez A., Hoelscher, DM., & Tapert S. Navigating Adversity: Understanding its Influence on Adolescent Sleep and Cognitive Performance. International Society of Behavioral Nutrition and Physical Activity Conference 2024, Omaha, Nebraska.	5.
20	Hunt, E.T. (2024, March). Discussant, Postpartum Life Stress and Economic Tradeoffs as Upstream Factors and Expanded Policy as a Downstream Approach to Poor Health. 2024 annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.	6.
20	Hunt E.T., Brazendale, K, De Moraes Augusto Cesar., Malkani, R., Heredia N., Pfleddererer C.D., Brown D., Beets M.W., Weaver R.G., & Hoelscher, DM., Children's Objectively Measured Physical Activity Pre/Post Covid-19: A Structured Days Approach, International Society of Behavioral Nutrition and Physical Activity conference 2023, Uppsala, Sweden.	7.
20	Brazendale, K., Garcia, J., Quelly, S., Lawrence, S., Gurnurkar, S. & Hunt E.T. Objectively Measured Physical Activity and Sleep During Summer versus School Days among Children with Autism Spectrum Disorder, International Society of Behavioral Nutrition and Physical Activity conference 2023, Uppsala, Sweden	8.
20	Hunt, E.T., Ranjit, N., Burkart, S., Brazendale, K., & Hoelscher D.M (2022, April). Examining the Association of Elementary-Aged Children's Sleep and Screen Time Guidelines. Abstract presented at the annual meeting of the Society of Behavioral Medicine, Baltimore Maryland.	9.
20	. Hunt, E.T., (2022). The Upstream-Downstream Approach for Pediatric Health. Presented at the World Obesity Day. Michael and Susan Dell Center for Healthy Living. Austin, Texas.	10.
20	. Hunt, E. T. , K Brazendale, & DM Hoelscher. (May 2022) Adverse Childhood Experiences and Obesogenic Behaviors Among a Representative Sample of U.S. Children and Adolescents. Poster presented at the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, Phoenix, AZ.	11.

12.	Brazendale, K., Beets, M.W., Weaver, R.G., Armstrong, B., & Hunt E.T. , (2022, May). The COVID-19 pandemic highlights the importance of structure to address childhood obesity. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Phoenix, AZ.	2022
13.	Weaver, R.G., Zosel, K., Monroe, C., Hunt, E.T. , Laflamme, C., Brazendale, K. (2022, May). Examining Adolescents' Obesogenic Behaviors on More and Less Structured Days: A systematic review and meta-analysis. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Phoenix, AZ.	2022
14.	S. Burkart, X Zhu, CD Pfledderer, Hunt, E.T , K Brazendale, RG Weaver, L Reesor-Oyer, EL Adams, B Armstrong, MW Beets. (May 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.	2022
15.	Hunt, E.T. , von Klinggraef, L., Oliveira, A., Burkart, S., Dugger, R., Armstrong, B., Beets, M.W., Turner-McGrievy., Geraci, M., Weaver, R.G. (2021, April). Differences in the Percent of Children Meeting Physical Activity, Sleep, and Screen-time Guidelines During the School Year and Summer Months by Income and Race: Findings from a Natural Experiment. Abstract presented at the annual meeting of the Society of Behavioral Medicine, Virtual Conference.	2021
16.	Burkart S, Parker H, Jones A, von Klinggreaff L, Hunt E.T. , Dugger R, Reesor-Oyer L, Beets MW, Weaver RG, Armstrong B. (2021, April). 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.	2021
17.	Weaver, R.G., Rehling, J., Chen, B., Beets, M.W., Hunt, E.T. , von Klinggraef, L., Oliveira, A., Burkart, S., Dugger, R., Armstrong, B. (2021, April). The impact of Providing Movement Integration Products to Teachers on Teacher Use and Student Physical Activity. Abstract presented at the annual meeting of the Society of Behavioral Medicine, Virtual Conference.	2021
18.	Hunt, E.T. , Brazendale, K., von Klinggraeff, L., Oliveira, A., Burkart, S., Dugger, R., Armstrong, B., Weaver, R.G., Beets, M. (2020, April). Validation of a Portable Bioelectrical Impedance Analysis Device Against a Gold Standard Criterion in Children Presented at the Society of Behavioral Medicine. Research abstract accepted for poster presentation at the Society of Behavioral Medicine 41st Annual Meeting, San Francisco, CA. Accepted, not presented due to COVID-19.	2020
19.	Hunt, E.T., Armstrong, B., Beets, M.W., Turner-McGrievy, G., Geraci, M., von Klinggraeff, L., Oliveira, A., Burkart, S., Dugger, R., Brazendale, K., & Weaver, R.G. (2020, June). Summer body composition trajectories of young adolescent children. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Auckland, New Zealand. Accepted, presented virtually due to COVID-19.	2020
20.	Oliveira, A., Beets, M.W., Brazendale, K., Hunt, E.T., Dugger, R., von Klinggraef, L., Armstrong, B., Turner-McGrievy, B., Maydeu-Olivares, A., Saelens, B.E., Youngstedt, S.D., & Weaver, R.G. (2020, June). The Impact of Summer Break on Children's Obesogenic Behaviors: Preliminary Outcomes from a Natural Experiment. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Auckland, New Zealand. Accepted, presented virtually due to COVID-19.	2020
21.	Brazendale, K., Beets, M.W., Weaver, R.G., Pate R.R., Brusseau, T.A., Bohnert, A.M., Armstrong, B., Hunt, E.T. , Olds, T., Tassitano, R.M., Tenorio, M.C. (June 2020). Children's moderate-to-vigorous physical activity on weekdays versus weekend days: A multi-country analysis of the 'Structured Days Hypothesis'. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Auckand, New Zealand. Accepted, presented virtually due to COVID-19.	2020
22.	Weaver, R.G., Beets, M.W., Brazendale, K., Hunt, E.T., Dugger, R., Armstrong, B., Vogler, K., Moore, J.B., Turner-McGrievy. (2020, June). Findings from Healthy Summer Learners: A pilot quasi-randomized control trial to stop the summer slide in academics and health. Abstract presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Auckland, New Zealand. Accepted, presented virtually due to COVID-19.	2020

23.	von Klinggraeff, L., Dugger, R., Tyler, E., Oliveira, A., Hunt, E.T. , Burkart, S., Armstrong, B., Turner-McGrievy, G., Moore, J.B., Vogler, K., Beets, M., Weaver, R.G. (2020, June) Quantitative Process Evaluation of the Healthy Summer Learners Program. Research abstract accepted for poster presentation at the Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Auckland, New Zealand. Accepted, presented virtually due to COVID-19.	2020
24.	von Klinggraeff, L., Hunt, E.T. , Dugger, R., Oliveira, A., Burkart, S., Armstrong, B., Weaver, R.G., Beets, M. (2020, April). Pilot Studies Presented at the Society of Behavioral Medicine. Research abstract accepted for presentation at the Society of Behavioral Medicine 41st Annual Meeting, San Francisco, CA. Accepted, not presented due to COVID-19.	2020
25.	Hunt, E.T. , von Klinggraeff. L.; Oliveira, A.; Brazendale, K; Dugger, R.; Beets, M.; Weaver, R.G. Validation of a Portable Bioelectrical Impedance Analysis Device Against a Gold Standard Criterion in Children. Poster Presentation presented at the 2019 Gerry Sue and Norman J. Arnold Childhood Obesity Lecture; September 19, 2019; Columbia, SC.	2019
26.	von Klinggraeff, L., Weaver R.G., Burkart. S., Hunt, E. , Dugger, R., Oliveria, A., Beets, M., Association Between Four-day High Schools and Rates of Overweight/Obesity. Poster Presentation presented at the 2019 Gerry Sue and Norman J. Arnold Childhood Obesity Lecture; September 19, 2019; Columbia, SC.	2019
27.	Dugger R., Beets MW., Chen B., Hunt E. , Rafferty A., Rehling J., Weaver RG., Webster C. The Feasibility and Acceptability of a School-Based Movement Integration Product Testing Project. Poster presented at the 2019 Gerry Sue and Norman J. Arnold Childhood Obesity Lecture; September 19, 2019; Columbia, SC	2019
28.	Hunt, E.T. , Brazendale, K; Beets, M.; Weaver, R.G. Income, Race, and Obesogenic Behaviors: A Narrative Analysis. Poster Presentation presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity; June 4 th -7 th ; Prague, Czech Republic.	2019
29.	Hunt, E.T. , Brazendale, K; Dunn, C.; Boutte, A.; Liu, J., Hardin, J.; Beets, M.; Weaver, R.G. Income, Race, and the Association with Obesogenic Behaviors in American Children and Adolescents, NHANES 2003-2006. Poster Presentation presented at the 40 th annual Meeting and Scientific Sessions of the Society of Behavorial Medicine; March 7, 2019; Washington, DC.	2019
30.	Rafferty A.; Hunt, E.T. ; Brazendale, K.; Beets, M.; Weaver, R.G. Weight status, not income, influences weight gain in children over the summer: an analysis of data from ECLS-K 2010-11. Paper Presentation presented at the 40th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine; March 7, 2019; Washington, DC.	2019
31.	Rafferty A.; Hunt, E.T ; Brazendale, K.; Tassitano, C.; Tassitano, R.; Beets, M.; Vogler, K.; Turner-Mcgrievy, B.; Moore, J.; Weaver, R.G. Implementation, acceptability, and feasibility of Healthy Summer Learners: a summer health and education program for children in low-income communities. Poster presented at Active Living Research Conference 2019; Charleston, SC.	2019
32.	Weaver R.G., Beets, M.W., Whitfield, M., Hunt, E.T, Brazendale, K., Decker, L (2019, February). Children's Sleep and Physical Activity During School and on School Breaks: A natural experiment. Abstract presented at the Active Living Research Conference, Charleston, SC.	2019
33.	Weaver, R.G., Beets, M.W., Brazendale, K., Mealing, B., Hunt, E.T., Whitfield, M. (2018, June). Examining differences in BMI and Fitness Trajectory Over the Summer of Children Attending Yearround Versus Traditional Schools. In M.W. Beets (Chair), Taking a Vacation from Health? Innovative and International Perspectives on Preventing Accelerated Weight Gain during School Breaks. Symposium at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Wanchai, Hong Kong China.	2018
34.	L.Decker, M.W. Beets, Hunt, E.T., M.Whitfield, K.Brazendale, R.G. Weaver. Wearables for Kids – Validation of Consumer-Wearable Heart Rate in Children, South East Chapter of the American College of Sports Medicine (SEACSM), Chattanooga, TN – <i>Poster Presentation</i> .	2018
35.	E. Burrell, K. Brazendale, L. Decker, L. Schisler, M. Whitfield. B. Mealing, Hunt, E.T., M. Aziz. M. W. Beets, R. G. Weaver - Physical Activity Opportunities Throughout a Segmented School Day, South East Chapter of the American College of Sports Medicine (SEACSM), Chattanooga, TN - Poster Presentation .	2018

36. **Hunt, E.T.,** Whitfield, M.L., Brazendale, K.,Beets, M.W & Weaver, R.G. examining the impact of a summer learning program on children's weight status and cardiorespiratory fitness, South East Chapter of the American College of Sports Medicine (SEACSM), Chattanooga, TN – *Poster Presentation*.

2018

PROFESSIONAL WORKSHOPS

Indiana University Causal Inference j in Behavioral Research Short Course Objective:

2019

 Gain rigorous exposure to fundamental principles underlying analytic techniques regarding behavioral research