

CURRICULUM VITAE

Taylor B. Turrisi, MS

118 Biobehavioral Health Building
The Pennsylvania State University
University Park, PA 16801

T: 814-441-8936
E: tbt5027@psu.edu

EDUCATION

- | | |
|--------------|---|
| 2021-Present | Ph.D., Biobehavioral Health
The Pennsylvania State University (Advisor: Josh M. Smyth) |
| 2019 – 2021 | M.S., Kinesiology
The Pennsylvania State University (Advisor: David E. Conroy) |
| 2009 – 2013 | B.S., Business Management
The Pennsylvania State University |

APPOINTMENTS

- | | |
|----------------|---|
| 2020 – Present | Graduate Teaching Assistant
The College of Health and Human Development, The Pennsylvania State University |
| 2019 – 2020 | University Graduate Fellowship, Kinesiology
The College of Health and Human Development, The Pennsylvania State University |

PEER-REVIEWED PUBLICATIONS

1. **Turrisi, T.**, Lagoa, C.M., Conroy, D.E. (2022). *Affective Judgments, Environmental Determinants and Physical Activity in Emerging and Young Adults*. Psychology and Health. *(Revise and Resubmit)*
2. **Turrisi, T.**, Bittel, K.P., West, A.B., Hojjatinia, S., Hojjatinia, S., Mama, S.K., Lagoa, C.M., Conroy, D.E. (2021). *Seasons, Weather, and Device-Measured Movement Behaviors*. International Journal of Behavioral Nutrition and Physical Activity. 18(1). <https://doi.org/10.1186/s12966-021-01091-1>
3. Donado, C., **Turrisi, T.**, Wihak, T., & Coakley, R. B. (2019). *Differences Between Mothers' and Fathers' Perception of Their Adolescents' Pain Before and After Parent Training Through The Comfort Ability Pain Management Program*. Journal of Developmental and Behavioral Pediatrics: JDBP, 40(9), 716–724. <https://doi.org/10.1097/DBP.0000000000000738>
4. Mace, R. A., Waters, A. B., Sawyer, K. S., **Turrisi, T.**, & Gansler, D. A. (2019). *Components of executive function model regional prefrontal volumes*. Neuropsychology, 33(7), 1007–1019. <https://doi.org/10.1037/neu0000563>

CONFERENCE PRESENTATIONS

1. **Turrisi, T. B.**, West, A. B., Bittel, K. M., Mama, S. K., Hojjatinia, S., Hojjatinia, S., Lagoa, C. M., & Conroy, D. E. (2020). *Physical Activity, Seasonality, and Weather Indices: A Scoping Review of*

Research with Device-based Measures of Physical Activity. Society of Behavioral Medicine 2020, San Francisco, California.

2. Hojjatinia, S., Lagoa, C. M., West, A. B., Hojjatinia, S., **Turrisi, T.**, Brunke-Reese, D., & Conroy, D. E. (2020). *Personalized Dynamical System Models Of Individual Text Message Effects On Changes In Physical Activity*. EPI|Lifestyle 2020, Phoenix, Arizona.
3. **Turrisi, T.**, Samnaliev, M., Burns, M., Liss, I., Coakley, R. (2019). *Evaluating healthcare utilization, functional disability, and pain catastrophizing after The Comfort Ability cognitive behavioral therapy intervention for pediatric chronic pain: A preliminary investigation*. 2019 Harvard Psychiatry Research Day, Boston, Massachusetts.
4. Logan, DE, **Turrisi, T.**, Donado, C., Schechter, N. (2018). *From one pain to many: Identifying risk factors for development of overlapping pain conditions in pediatrics*. ISPP, 12th International Symposium on Pediatric Pain, Basel, Switzerland.
5. **Turrisi, T.**, Logan, DE, Donado, C., Burns, M., Guite, JW. (2018). *The Development of Abbreviated Versions of the Pain Stages of Change Questionnaire for Adolescents and Parents*. Pediatric Pain Management: State of the Art and Science, Boston, Massachusetts.
6. **Turrisi, T.**, Friedrich, Y., Donado, C., Wihak, T., Coakley, RM. (2018). *Evaluating healthcare utilization in pediatric pain: A preliminary investigation of insurance claims before and after a brief pediatric pain intervention*. IASP, 17th IASP World Congress on Pain, Boston, Massachusetts.
7. Wihak, T., **Turrisi, T.**, Friedrich, Y., Coakley, RM, Donado, C. (2018). *Building Congruence: Evaluating Catastrophizing Between Mothers and Fathers Before and After Parent Training via The Comfort Ability Pain Management Workshop*. IASP, 17th IASP World Congress on Pain, Boston, Massachusetts.
8. Mace, R. A., Waters, A. B., Levy, S. A., **Turrisi, T.**, & Gansler, D. A. (2017). *Neural specificity of working memory tasks: comparing cognitive neuroscience and neuropsychology*. American Academy of Clinical Neuropsychology 15th Annual Meeting. Boston, Massachusetts.

SELECT RESEARCH PROJECTS

Phase 1 clinical trial to develop a personalized adaptive text message intervention using control systems engineering tools to increase physical activity in early adulthood, National Institutes of Health (R01 HL142732) (MPI: David E. Conroy & Constantino M. Lagoa). \$2,407,783. Dates: 7/1/18 – 4/30/22. Role: Graduate Research Assistant

Evaluating healthcare utilization, functional disability, and pain catastrophizing after The Comfort Ability cognitive behavioral therapy intervention for pediatric chronic pain, Massachusetts Delivery System Reform Incentive Payment Program (PI: Rachael M. Coakley). \$105,000. Dates: 3/1/2019 – 12/31/2019. Role: Project Coordinator & Data Analyst

RESEARCH EXPERIENCE

2019 – 2021	Research Assistant, Penn State University, Department of Kinesiology, Motivation Laboratory (Advisor: David E. Conroy)
2017 – 2019	Senior Clinical Research Coordinator, Boston Children's Hospital, Department of Anesthesiology, Critical Care, and Pain Medicine (Multiple Advisors)
2017	Research Assistant, Suffolk University, Clinical Neuroscience of Cognitive Control Laboratory (Advisor: David A. Gansler)
2014 – 2015	Laboratory Manager, Boston University, Multimedia and Decision-Making Laboratory (Advisor: Carey Morewedge)
2014	Research Internship, Carnegie Mellon University, Center for Behavioral and Decision Sciences (Multiple Advisors)
2014	Research Assistant, Penn State University, Department of Human Development and Family Studies (Advisor: Jennie G. Noll)

TEACHING EXPERIENCE

2021	BBH 310: Research Strategies for Studying Biobehavioral Health Role: Teaching Assistant (Advisors: Lindsay Fernandez-Rhodes and Joe Gyekis)
2021	KINES 321: Psychology of Movement Behavior Role: Teaching Assistant (Advisor: Danielle Symons-Downs)
2020	KINES 321: Psychology of Movement Behavior Role: Teaching Assistant (Advisor: David E. Conroy)

SELECTED HONORS AND AWARDS

2021	Fund for Excellence in Graduate Recruitment Award, Department of Biobehavioral Health, The Pennsylvania State University
2021	Graham Fellowship Award, University Fellowship and Awards Committee, The Pennsylvania State University
2019 – 2020	University Graduate Fellowship, The Graduate School, The Pennsylvania State University
2009 – 2013	Dean's List, Smeal College of Business, The Pennsylvania State University Fall 2009 – Spring 2013 (8 semesters)

INDUSTRY EXPERIENCE

2016 – 2017	Senior Analyst, Applied Marketing Science
-------------	---

2015 – 2016	Research Associate, Application Development and Delivery, Forrester Research
2012 – 2013	Video Scout Intern, Baseball Operations, Pittsburgh Pirates

ADDITIONAL EDUCATION

2018 – 2019	Harvard University Extension School GPA: 3.90
-------------	---

- 1) STAT S-103: Introduction to Biostatistics and Epidemiology using R
- 2) CSCI E-63C: Elements of Data Science and Statistical Learning with R
- 3) CSCI E-5B: Sabermetrics: An Introduction to Baseball Analysis in R

PROFESSIONAL MEMBERSHIPS

2020 – 2021	Society of Behavioral Medicine
2020 – 2021	The American College of Sports Medicine
2018 – 2019	International Association for the Study of Pain

SPECIALITY SKILLS

- Proficient with Excel, R, SAS, and SPSS for data manipulation and statistical analyses
- Proficient with AWARE-Light, ActiGraph, ActivPAL and FitBit for passively sensed data collection and analysis
- Proficient with Qualtrics and REDCap for survey creation, dissemination, and data collection
- Proficient in quantitative sensory testing to assess and quantify sensory function
- Proficient with the Beighton Scoring System to assess joint hypermobility