

CURRICULUM VITAE

Ashleigh M Johnson

Assistant Professor

School of Exercise and Nutritional Sciences

San Diego State University

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[ENS Faculty Profile](#)

EDUCATION

2019 Doctor of Public Health	University of Texas Health Science Center at Houston, School of Public Health in Austin Health Promotion/Health Education (Minor: Epidemiology; Concentration: Physical Activity)
2014 Master of Public Health	University of Texas Health Science Center at Houston, School of Public Health in Austin Health Promotion and Behavioral Sciences
2011 Bachelor of Arts	Austin College Biology (Minor: Exercise and Sports Science)

TEACHING AND RESEARCH POSITIONS

Fall 2022 – Present San Diego State University	Assistant Professor School of Exercise and Nutritional Sciences
Spring 2020 – Spring 2022 Seattle Children's Research Institute	Postdoctoral Fellow Center for Child Health, Behavior, and Development
Spring 2017 – Summer 2019 University of Texas Health Science Center at Houston	Graduate Teaching Assistant School of Public Health in Austin
Fall 2016 – Fall 2018 University of Texas Health Science Center at Houston	Graduate Research Assistant School of Public Health in Austin
Spring 2014 – Fall 2015 Rice University's Baker Institute for Public Policy	Project Manager Center for Health and Biosciences, Child Health Policy

REFEREED JOURNAL ARTICLES**Before Tenure**

1. Knell G, Yockey RA, **Johnson AM**, Ellis HB, Wilson PL. (in press) Temporal Trends in Single- and Multi-sports Team Participation among US Adolescents: Youth Risk Behavior Surveillance System, 1999-2019. *Orthopaedic Journal of Sports Medicine*.
Ranking: Q1 (Orthopedics and Sports Medicine); Impact Factor: 2.6
Role: Conceptualization, Writing – review & editing
2. **Johnson AM**, Zhou C, Haviland M, Mendoza J. (2024) Evaluation of a Walking School Bus Program: A Cluster Randomized Controlled Trial. *International Journal of Behavioral Nutrition and Physical Activity*, 21(55). PMID: 38730407.
Ranking: Q1 (Physical Therapy, Sports Therapy and Rehabilitation); Impact Factor: 8.7
Role: Writing – original draft, Writing – review & editing
3. **Johnson AM**, Kroshus E, Zhou C, Steiner MK, Hafferty K, Garrett K, Tandon P. (2024) School-based Physical Activity during the COVID-19 Pandemic. *Journal of Healthy Eating and Active Living*, 4(1), 4-18. DOI: 10.51250/jheal.v4i1.74.
Ranking: NA; Impact Score: 0.5
Role: Writing – review & editing
4. Kohl III HW, **Johnson AM**, Dooley E, Towner B, Pate RR, Heischmidt K, Elliott EM. (2023). An Assessment of State-Level Planning for Physical Activity Promotion in the United States. *Journal of Physical Activity and Health*, 20(7), 633-638. PMID: 37185452.
Ranking: Q2 (Public, Environmental, & Occupational Health); Impact Factor: 3.1
Role: Formal analysis, Investigation, Writing – review & editing.
5. Kroshus E, Hafferty K, Garrett K, **Johnson AM**, Webb L, Bloom A, Sullivan E, Senturia K, Tandon P. (2023). Feasibility and Acceptability of At-home Play Kits for Middle School Physical Activity Promotion during the COVID-19 Pandemic. *BMC Public Health*, 23(1), 604. PMID: 36997887.
Ranking: Q1 (Public, Environmental, & Occupational Health); Impact Factor: 4.5
Role: Investigation, Writing – review & editing.
6. **Johnson AM**, Knell G, Walker TJ, Kroshus E. (2023) Differences in American Adolescent Sport Participation during the COVID-19 Pandemic by Learning Mode: A National Survey. *Preventive Medicine Reports*, 32:102151. PMID: 36820265.
Ranking: Q2 (Public, Environmental, & Occupational Health); Impact Factor: 2.8
Role: Conceptualization, Formal analysis, Funding acquisition, Investigation, Visualization, Writing – original draft, Writing – review & editing.
7. Marcynyszyn LA, McCarty CA, Chrisman SPD, Zatzick DF, **Johnson AM**, Wang J, Hilt RJ, & Rivara FP. (2023). Psychometric Properties and Validation of the General Anxiety Disorder 7-Item Scale Among Adolescents with Persistent Post-Concussive Symptoms. *Neurotrauma Reports*, 4(1), 276-283. PMID: 37139182.
Ranking: Q4 (Neurosciences); Impact Factor: 2.4
Role: Writing – review & editing.
8. **Johnson AM**, Tandon P, Hafferty K, Senturia K, Garrett K, Bollinger BJ, Kroshus E. (2022). Barriers and Facilitators to Comprehensive School-based Physical Activity Promotion for Adolescents Prior to and During the COVID-19 Pandemic. *Health Education Research*, 38(1), 69-83. PMID: 36458631.
Ranking: Q2 (Public, Environmental, & Occupational Health); Impact Factor: 2.4
Role: Conceptualization, Investigation, Visualization, Writing – original draft, Writing – review & editing.
9. **Johnson AM**, Kroshus E, Hafferty K, Senturia K, Garrett K, Tandon P. (2022). Improving Use of Physical Fitness Testing Data in Middle Schools to Inform Equitable School-Wide Physical Activity Practices: A Mixed-methods Approach. *American Journal of Health Education*, 54(1), 50-61. DOI: 10.1080/19325037.2022.2142340.

Ranking: Q4 (Public, Environmental, & Occupational Health); Impact Factor: 1.0

Role: Conceptualization, Formal analysis, Investigation, Visualization, Writing – original draft, Writing – review & editing.

10. Kroshus E, Tandon PS, Zhou C, **Johnson AM**, Steiner MK, Christakis DA. (2022). Problematic Child Media Use during the COVID-19 Pandemic. *Pediatrics*, 150(3), e2021055190. PMID: 35916033.
Ranking of the Journal; Acceptance Rate of the Journal; Impact Factor
Ranking: Q1 (Pediatrics); Impact Factor: 7.1
Role: Writing – review & editing.
11. **Johnson AM**, Bocarro JN, Saelens BE. (2022) Youth Sport Participation by Metropolitan Status: 2018-2019 National Survey of Children’s Health (NSCH). *Research Quarterly for Exercise and Sport*, 94(4), 895-904. PMID: 35580038.
Ranking: Q2 (Hospitality, Leisure, Sport, & Tourism); Impact Factor: 2.2
Role: Conceptualization, Formal analysis, Visualization, Writing – original draft, Writing – review & editing.
12. Takagi-Stewart J, **Johnson AM**, Smith MB, Wang J, Marcynyszyn LA, Zatzick DF, McCarty CA, Rivara FP, Vavilala MS. (2022) Physician Recommended School Accommodations and Student Outcomes Following a Mild Traumatic Brain Injury among Youth with Persistent Post-concussive Symptoms. *NeuroRehabilitation*, 50(4), 467-476. PMID: 35180137.
Ranking: Q2 (Rehabilitation); Impact Factor: 2.0
Role: Conceptualization, Project administration, Writing – review & editing.
13. Hilt RJ, McCarty CA, Rivara FP, Wang J, Marcynyszyn LA, Chrisman SPD, **Johnson AM**, Zatzick DF. (2022). Exploring Heterogeneity of Stepped Collaborative Care Treatment Response Trajectories after Adolescent Sports Injury Concussion. *Psychiatry*, 85(3), 270-281. PMID: 35138997.
Ranking: Q3 (Psychiatry); Impact Factor: 2.4
Role: Writing – review & editing.
14. **Johnson AM**, Kroshus E, Tandon PS. (2021). Needs Assessment for Physical Activity Information During COVID-19 among a Nationally Representative Sample of Parents and Children ages 6-17 in the United States: A Cross-Sectional Study. *BMC Public Health*, 21(1), 1953. PMCID: PMC8550808.
Ranking: Q1 (Public, Environmental, & Occupational Health); Impact Factor: 4.5
Role: Conceptualization, Formal analysis, Visualization, Writing – original draft, Writing – review & editing.
15. **Johnson AM**, Baker S, Haviland M, Syrjala K, Abbey-Lambert M, Chow E, Mendoza J. (2021). A Pilot Randomized Controlled Trial of a Fitbit- and Facebook-based Physical Activity Intervention for Young Adult Cancer Survivors. *Journal of Adolescent and Young Adult Oncology*, 11(4), 379-388. PMID: 34677081.
Ranking: Q4 (Oncology); Impact Factor: 2.0
Role: Writing – original draft, Writing – review & editing.
16. Tandon PS, Zhou C, **Johnson AM**, Schoenfelder Gonzalez E, Kroshus E. (2021). Association of Children’s Physical Activity and Screen Time with Mental Health During the COVID-19 Pandemic. *JAMA Network Open*, 4(10), e2127892. PMCID: PMC8486978.
Ranking: Q1 (Medicine, General, & Internal); Impact Factor: 13.8
Role: Writing – review & editing.
17. Rivara FP, Marcynyszyn LA, Wang J, Chrisman SPD, Hilt R, Zatzick DF, **Johnson AM**, Jinguji T, Quitiquit C, McCarty CA. (2021). Effect of a Collaborative Care Intervention for Youth with Persistent Postconcussive Symptoms on Academic Function in Middle and High School Youth: A Randomized Clinical Trial. *Journal of School Health*, 92(3), 261-269. DOI:10.1111/josh.13123.
Ranking: Q1 (Education); Impact Factor: 2.2
Role: Writing – review & editing.
18. **Johnson AM**, McCarty CA, Marcynyszyn LA, Zatzick DF, Chrisman SPD, Rivara FP. (2021). Child-Compared with Parent-report Ratings on Psychosocial Measures Following a Mild Traumatic Brain Injury among Youth with Persistent Post-concussion Symptoms. *Brain Injury*, 35(5), 574-586. PMCID: PMC8058257.

- Ranking: Q3 (Rehabilitation); Impact Factor: 1.9
 Role: Formal analysis, Visualization, Writing – original draft, Writing – review & editing.
19. **Johnson AM**, Gabriel KP, Ranjit N, Kohl III HW, Springer AE. (2021). In-school, Out-of-school, and Weekend Physical Activity Levels vary across Sociodemographic Subgroups of U.S. Adolescents. *Journal of Physical Activity and Health*, 18(4), 418-425. PMID: 33706285.
 Ranking: Q2 (Public, Environmental, & Occupational Health); Impact Factor: 3.1
 Role: Conceptualization, Formal analysis, Visualization, Writing – original draft, Writing – review & editing.
20. Errisuriz VL, Dooley EE, Burford KG, **Johnson AM**, Jowers EM, Bartholomew JB. (2021). Implementation Quality Impacts Fourth Grade Students' Participation in Physically Active Academic Lessons. *Prevention Science*, 22(7), 950-959. PMID: 33797665.
 Ranking: Q1 (Public, Environmental, & Occupational Health); Impact Factor: 3.5
 Role: Writing – original draft, Writing – review & editing.
21. Marcynyszyn LA, McCarty CA, Rivara FP, **Johnson AM**, Wang J, Zatzick DF. (2021). Parent Traumatic Events and Adolescent Internalizing Symptoms: The Mediating Role of Parental Depression Among Youth with Persistent Post-concussive Symptoms. *Journal of Pediatric Psychology*, 46(5), 547-556. PMID: PMC8355445.
 Ranking: Q2 (Psychology, Developmental); Impact Factor: 3.6
 Role: Writing – review & editing.
22. Szeszulski J, Lanza K, Dooley EE, **Johnson AM**, Walker T, Knell G, Craig D, Robertson M, Salvo D, Kohl III HW. (2021). Y-PATHS: A Conceptual Framework for Classifying the Timing, How, and Setting of Youth Physical Activity. *Journal of Physical Activity and Health*, 18(3), 310-317. PMID: PMC8035289.
 Ranking: Q2 (Public, Environmental, & Occupational Health); Impact Factor: 3.1
 Role: Conceptualization, Visualization, Writing – original draft, Writing – review & editing.
23. **Johnson AM**, Dooley EE, Ganzar LA, Jovanovic C, Janda KM, Salvo D. (2019). Neighborhood Food Environment and Physical Activity among U.S. Adolescents. *American Journal of Preventive Medicine*, 57(1), 24-31. PMID: 31103430.
 Ranking: Q1 (Medicine, General, & Internal); Impact Factor: 5.5
 Role: Conceptualization, Writing – original draft, Writing – review & editing.

REFEREED JOURNAL ARTICLES IN REVIEW

Before Tenure

1. **Johnson AM**, Bocarro J, Kroshus E, Arredondo E. Development and Testing of a Sports Intervention to Promote Physical Activity among Rural Girls: A Study Protocol. *Submitted*.

PUBLICATIONS IN PROCESS

Before Tenure

*student mentee

†senior author

1. **Johnson AM**, Kroshus E. Rating the Evidence Strength and Quality of Concussion Education for Athletes. *Revising manuscript*.
2. Janda KM, Garza Hatcher S*, Needham B*, **Johnson AM**†. Nutrition Insecurity Associated with Lower Odds of Sports Participation among U.S. Adolescents: Findings from a Cross-sectional Analysis of Nationally Representative Data. *Revising manuscript*.
3. Umstatt Meyer MR, Wende ME, Stroope J, Kellstedt DK, **Johnson AM**, Gamble A, Edwards MB, Beck AM, Moore JB, Abshire D, Anderson RE, Aytur SA, Balis L, Davis K, Gabbert KD, Gustat J, John D, Jones DL, King KA, Needham BD, Orzech KM, Pickett AC, Rhoades RR, Slater S, Smock C, Villwock-Witte NM, Baskin M, Perry C, & Abildso C. A Rural Call to Action 2.0. *Revising manuscript*.

PROFESSIONAL CONFERENCE PRESENTATIONS

Before Tenure

*student mentee

†senior author

1. Janda KM¹, Garza Hatcher S*, Needham B*, **Johnson AM**†. (2024). *Nutrition Insecurity Associated with Lower Odds of Sports Participation among United States Adolescents: Findings from a Cross-sectional Analysis of Nationally Representative Data*. Accepted as an oral presentation at the annual International Society of Behavioral Nutrition and Physical Activity Conference, May 20-23, Omaha, NE. ¹**Winner: Best Oral Presentation Award (Early Career Researcher)**.
2. Umstatt Meyer MR, Wende ME, Stroope J, Kellstedt DK, **Johnson AM**, Gamble A, Edwards MB, Beck AM, Moore JB, Abshire D, Anderson RE, Aytur SA, Balis L, Davis K, Gabbert KD, Gustat J, John D, Jones DL, King KA, Needham BD, Orzech KM, Pickett AC, Rhoades RR, Slater S, Smock C, Villwock-Witte NM, Baskin M, Perry C, & Abildso C. (2024). *A Rural Call to Action 2.0: Looking back and paving the way forward*. Accepted as an oral presentation at the annual Active Living Conference, March 25-28, Chattanooga, TN.
3. **Johnson AM**, Kroshus E. (2024). *Rating the Evidence Strength and Quality of Concussion Education for Athletes*. Poster presentation at the annual meeting of the Pediatric Research in Sports Medicine (PRiSM) Society, January 25-27, Anaheim, CA.
4. **Johnson AM**, Knell G, Walker TJ. (2023). *Differences in American Youth Sport Participation during the COVID-19 Pandemic by Socioeconomic Status: A National Survey*. Poster presentation at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity (ISBNPA), June 14-17, Uppsala, Sweden.
5. Knell G, **Johnson AM**, Pidgeon LS, Brayton RP, Walker TJ, Kohl III HW. (2023). *Associations Between Sport Participation and Achieving the Recommended Levels of Physical Activity and Sleep Among American Adolescents*. Poster presentation at the annual meeting of the American College of Sports Medicine (ACSM), May 30-June 3, Denver, CO.
6. **Johnson AM**, Kroshus E, Hafferty K, Senturia K, Garrett K, Tandon PS. (2023). *Improving Fitness Testing Data Use to Inform Physical Activity Practices*. Oral presentation at the annual meeting of the Society for Health and Physical Educators (SHAPE). March 28-April 1, Seattle, WA.
7. **Johnson AM**, Knell G, Walker TJ, Kroshus E. (2023). *Differences in adolescent sport participation during the COVID-19 pandemic by school attendance modality: A national survey*. Oral presentation at the annual meeting of the Active Living Conference (ACL). March 13-16, Bethesda, MD.
8. Knell G, Brayton RP, **Johnson AM**, Kohl III HW, Messiah SM, Ellis HB, Wilson PL. (2023). *20-year trends in sport participation among United States high school students*. Podium presentation at the annual meeting of the Pediatric Research in Sports Medicine (PRISM) Annual Conference. February 2-4, Denver, CO.
9. **Johnson AM**, Kroshus E, Hafferty K, Garrett K, McCleery J, Bloom A, Webb L, Tandon PS. (2022). *School-based physical activity during the COVID-19 pandemic: Using community-academic partnerships to identify needs and inform next steps around equitable physical activity promotion*. Poster presentation at the annual meeting of the American Public Health Association (APHA), November 6-9, Boston, MA.
10. **Johnson AM**, Bocarro JN, Saelens BE. (2022) *Youth Sport Participation by Metropolitan Status: 2018-2019 National Survey of Children's Health (NSCH)*. Thematic poster at the annual meeting of the American College of Sports Medicine (ACSM), May 31-June 4, San Diego, CA.
11. **Johnson AM**, Tandon PS, Zhou C, Schoenfelder Gonzalez E, Kroshus E. (2021). *Physical activity, screen time, and mental health during the COVID-19 pandemic among U.S. children*. Oral presentation at the annual meeting of the International Society for Physical Activity and Health (ISPAH). Online. October 12-14.
12. **Johnson AM**, Kroshus E, Tandon PS. (2021). *Needs Assessment for Physical Activity Information During COVID-19 Among a Nationally Representative Sample of Parents and Children Ages 6-17 in the United States: A Cross-Sectional Study*. Poster presentation at the annual meeting of the American Academy of Pediatrics' (AAP) National Conference & Exhibition's Council on Sports Medicine and Fitness. Online. October 8-12.

13. Craig, DW, Szeszulski J, Dooley EE, **Johnson AM**, Knell G, Lanza K, Robertson MC, Walker TJ, Kohl III HW, Fernandez ME. (2021). *Development and evaluation of youth physical activity interventions using the Youth Physical Activity: Timing, How, and Setting (Y-PATHS) framework*. Oral presentation at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity Xchange Initiative 2021. Online. June 8-10.
14. Szeszulski J, Lanza K, Dooley EE, **Johnson AM**, Knell G, Walker TJ, Craig DW, Robertson MC, Salvo D, Kohl III HW. (2021). *Surveillance Applications for the Novel Youth Physical Activity Timing, How, and Setting (Y-PATHS) Framework*. Oral presentation at the annual meeting of the Society of Behavioral Medicine Conference. Online. April.
15. Salvo D, Durand CP, Dooley EE, **Johnson AM**, Oluyomi A, Gabriel KP, van der Berg A, Pérez A, Kohl III HW. (2019). *Reducing the Uncertain Geographic Context Problem in Physical Activity Research: The Houston TRAIN Study*. Poster presentation at the annual meeting of the American College of Sports Medicine (ACSM), May 28-June 1, Orlando, FL.
16. Elliott E, Towner BC, **Johnson AM**, Dooley EE, Heischmidt K, Kohl III HW. (2019). *Your State's Physical Activity Plan: Can it enhance your CSPAP?* Poster presentation at annual meeting of Society of Health and Physical Educators (SHAPE) America, April 9-13, Tampa, FL.
17. Gabriel KP, Durand* CP, Knell G, Salvo D, Dooley EE, **Johnson AM**, Kohl III HW. (2019). *Physical activity and sedentary behavior phenotypes in a majority-minority community-based sample: Houston TRAIN Study*. Poster presentation at the annual meeting of the American Heart Association EPI|Lifestyle, March 5-8, Houston, TX. *Gabriel & Durand share first authorship
18. **Johnson AM**, Kohl III HW, Wilkinson AK. (2019). *Attitudes and re-enrollment intentions to participate in youth soccer among parents, coaches, and players in Central Texas*. Poster presentation at annual meeting of the Texas American College of Sports Medicine (Texas ACSM), February 28-March 1, Fort Worth, TX.
19. Salvo D, Durand CP, Dooley EE, **Johnson AM**, Oluyomi A, Gabriel KP, van der Berg A, Pérez A, Kohl III HW. (2019). *Defining neighborhoods for active living research: exploring the role of geographic shape and scale for optimizing the operationalization of built environment exposures*. Poster presentation at the annual meeting of the Active Living Conference, February 17-20, Charleston, SC.
20. **Johnson AM**, Gabriel KP, Salvo D, Dooley EE, Durand CP, Knell G, Kreis SJ, Kohl III HW. (2018). *Accelerometer-Determined Physical Activity and Sedentary Behavior among Majority-Minority Sample of Adults: The Houston TRAIN Study*. Poster presentation at the annual meeting of the American College of Sports Medicine (ACSM), May 29-June 2, Minneapolis, MN.
21. Kohl III HW, **Johnson AM**, Dooley EE, Towner BC, Pate RR, Heischmidt K, Elliott E. (2018). *State-level Planning for Physical Activity Promotion in the United States: Assessment and Recommendations*. Poster presentation at the annual meeting of the American College of Sports Medicine, May 29-June 2, Minneapolis, MN.
22. Dooley EE, Salvo D, Gabriel KP, **Johnson AM**, Durand CP, Knell G, Kreis SJ, Sener IN, Kohl HW. (2018). *Factors related to accelerometer-determined patterns of physical activity in adults: The Houston TRAIN Study*. Thematic poster presented at the annual meeting of the American College of Sports Medicine, May 29-June 2, Minneapolis, MN.
23. **Johnson AM**, Gabriel KP, Salvo D, Dooley EE, Durand CP, Knell G, Kreis SJ, Kohl III HW. (2018) *Accelerometer-Determined Physical Activity and Sedentary Behavior among Majority-Minority Sample of Adults: The Houston TRAIN Study*. Poster presentation at the annual meeting of the Texas Chapter of the American College of Sports Medicine (TACSM). Austin, TX.
24. **Johnson AM**, Gabriel KP, Salvo D, Dooley EE, Durand CP, Knell G, Kreis SJ, Kohl III HW. (2018) *Accelerometer-Determined Physical Activity and Sedentary Behavior among Majority-Minority Sample of Adults: The Houston TRAIN Study*. Poster presentation at the St. David's Center for Health Promotion & Disease Prevention Annual Conference: "Health Disparities in the Precision Health Era." Austin, TX.
25. **Johnson AM**, Springer A, Toppenberg L, Toscano A, Lovelace K. (2017). *Promoting Child Health in the Out-of-School (OST) Program Setting among Elementary School-Aged Children in Central Texas*. Poster presentation at the L. Kay Bartholomew Eldredge Student Poster Competition, Houston, TX.

26. Richards AN, **Johnson AM**, & Moore QL. (2015). *School Based Health Centers: Necessary Ingredients for Success*. Poster presentation at the National School-Based Health Care Convention, Austin, TX. June.
27. Richards AN & **Johnson AM**. (2015). *Engaging Communities to Improve the Effectiveness of School-Based Health Centers/Clinics*. Oral presentation at the 7th Annual Medicine, Humanities, and Social Sciences Conference at Sam Houston State University, Huntsville, TX. March.

NON-REFEREED PUBLICATIONS

Before Tenure

1. Elliott EM, Kohl HW, **Johnson AM**, Dooley E, Towner B, Heischmidt K. (2019) *State-level physical planning in the United States: A Report to National Physical Activity Plan Alliance*. Submitted to the National Physical Activity Plan Alliance, May 15, 2019.
2. **Johnson AM**, Moore QL. (2015). *Asthma in Children: A Chronic Condition Requiring a Multi-Faceted Approach*. Submitted to Rice University's Baker Institute for Public Policy: <https://www.bakerinstitute.org/research/asthma-children-chronic-condition-requiring-multi-faceted-approach>.
3. Moore QL, & **Johnson AM**. (2015). *Tele-health in Schools: Increasing Access to Care in Urban Areas*. Submitted to Rice University's Baker Institute for Public Policy: <https://www.bakerinstitute.org/research/tele-health-schools-increasing-access-care-urban-areas>.
4. Moore QL, & **Johnson AM**. (2015). *Best Practices for Using Health Education to Change Behavior*. Submitted to Rice University's Baker Institute for Public Policy: <https://www.bakerinstitute.org/research/best-practices-using-health-education-change-behavior>.
5. Moore QL, **Johnson AM**. (2015). *U.S. Health Care Technologies*. Submitted to Rice University's Baker Institute for Public Policy: <https://www.bakerinstitute.org/research/us-health-care-technologies>.

SCHOLARLY AWARDS

Before Tenure

1. National Honor Society of Public Health Inductee 2019, Delta Omega, Alpha Iota Chapter
2. Conference/Meeting Travel Award 2018, University of Texas Health Science Center
3. Presidential Scholarship, Austin College (2007-2011)

INVITED RESEARCH PRESENTATIONS

Before Tenure

1. **Johnson AM**. (2021) *Physical Activity, Screen Time, and Mental Health during the COVID-19 Pandemic among U.S. Children*. Physical Activity & Public Health graduate course at University of Texas Health Science Center, School of Public Health, Austin, TX.
2. **Johnson AM**. (2021) *Health Promotion Research*. Health Promotion & Programming graduate course at Southwestern University, Georgetown, TX.

FUNDED RESEARCH GRANTS

Before Tenure

1. **\$144,445** - Development and feasibility testing of a Boys & Girls Clubs' sports intervention to promote physical activity in rural girls: Girls PLAY, **PI**, NIH National Heart, Lung, and Blood Institute K01 PA-20-176, Acceptance Rate: 35.2%, 2023 – 2028.
2. **\$1,000** – Student assistance funding supplement to 'Identifying barriers and facilitators of physical activity among undergraduate students: A qualitative study', **PI**, SDSU Weber Honors College Research Fellows Program, Acceptance Rate: Not disclosed. Spring 2024.
3. **\$1,520** – Student assistance funding supplement to 'Identifying barriers and facilitators of physical activity among undergraduate students: A qualitative study', **PI**, SDSU School of Exercise and Nutritional Sciences Thomas L. McKenzie Student Research Grant (Ana Santos Olea), Acceptance Rate: Not disclosed, Spring 2024.

4. **\$1,520** – Student assistance funding supplement to ‘Identifying barriers and facilitators of physical activity among undergraduate students: A qualitative study’, **PI**, SDSU School of Exercise and Nutritional Sciences Thomas L. McKenzie Student Research Grant (Sofia Spies), Acceptance Rate: Not disclosed, Spring 2024.
5. **\$7,000** - Examining barriers and facilitators of physical activity among undergraduate students: A qualitative study, **PI**, San Diego State University Summer Undergraduate Research Program Funding (Ana Santos Olea and Sofia Spies), Acceptance Rate: not disclosed, Summer 2023.
6. **\$10,000** - Sport participation among adolescents living in rural United States before and during the COVID-19 pandemic, **PI**, Seattle Children’s Research Foundation, Acceptance Rate: Not disclosed, 2021 – 2022.
7. **\$49,997** - Improving use of physical literacy/fitness assessment data in middle schools to increase health equity, **Co-I**, Seattle Children’s Research Foundation, Acceptance Rate: Not disclosed, 2020 – 2021.

GRANTS SUBMITTED

Before Tenure

1. **\$7,500** – Exploring experiences with school-based physical fitness testing: A qualitative study, **PI**, San Diego State University Seed Grant Program, Acceptance Rate: 53%, 2024. *Not awarded.*
2. **\$7,500** – Identifying barriers and facilitators to rural girls’ sports participation to inform youth program development, **PI**, San Diego State University Seed Grant Program, Acceptance Rate: 44%, 2023. *Not awarded.*
3. **\$190,486** - Developing and initial efficacy testing of a 4-H sports intervention to promote physical activity in rural girls, **PI**, NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development K99/R00 PA-20-189, Acceptance Rate: 28.1%, 2021 – 2026. *Not awarded.*

CAREER DEVELOPMENT

Before Tenure

Spring 2023	Fellow; Grants Research and Enterprise Writing (GREW) Fellowship San Diego State University
2022 – Present	Member, National Science Foundation-funded Multi-Campus Transformation Equity Network (MCTEN) San Diego State University and University of California-San Diego
Fall 2021	Fellow; Physical Activity and Public Health (PAPH) Course University of South Carolina

PARTICIPATION IN PROFESSIONAL ASSOCIATIONS

Before Tenure

1. Society of Behavioral Medicine (2024 – Present)
2. International Society of Behavioral Nutrition and Physical Activity (2023 – Present)
3. Physical Activity Policy Research and Evaluation Network (2022 – Present)
4. American Public Health Association (2022 – Present)
5. International Society for Physical Activity and Health (2021 – Present)
6. American College of Sports Medicine (2018 – Present)

TEACHING EFFECTIVENESS

STUDENT SUPERVISION

Before Tenure

2024-Present	Patricia Dionicio, Doctoral Student, California State University (CSU) <i>Chancellor’s Doctoral Incentive Program (CDIP)</i>
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Spring 2024	Abigail Prutow, UG, Examining barriers and facilitators of physical activity among undergraduate students: A qualitative study. <i>SDSU Weber Honors College Research Fellows Program</i>
Spring 2024	Madeline Roke, UG, Examining barriers and facilitators of physical activity among undergraduate students: A qualitative study. <i>SDSU Weber Honors College Research Fellows Program</i>
2023 – 2024	Sofia Spies, UG, Examining barriers and facilitators of physical activity among undergraduate students: A qualitative study. <i>SDSU Summer Undergraduate Research Program</i>
2023 – 2024	Ana Santos Olea, UG, Examining barriers and facilitators of physical activity among undergraduate students: A qualitative study. <i>SDSU Summer Undergraduate Research Program</i>

SDSU STUDENT RESEARCH SYMPOSIUM PRESENTATIONS

Before Tenure

*student mentee

†senior author

1. Strom M*, La Fontaine A*, Lopez M*, **Johnson AM**, Weber Rawlins ML. (2024) *Bridging the Gaps within Concussion Education: A Preliminary Analysis into Proposed Improvements from Student-Athletes*. Oral presentation at the annual San Diego State University Student Symposium (S3), March 1-2.
2. Spies S*, Santos Olea A*, **Johnson AM**†. (2024) *Examining barriers and facilitators of physical activity among undergraduate students: A qualitative study*. Poster presentation at the annual San Diego State University Student Symposium (S3), March 1-2.

TEACHING TRAINING

Before Tenure

Spring 2024	San Diego State University, FUERTE/National Center for Faculty Development and Diversity, Mentoring the Mentor Workshop
Spring 2024	San Diego State University, Center for Teaching & Learning: 1:1 Classroom Conversation, Teaching Observation
Spring 2024	San Diego State University, Instructional Technology Services: Academic Applications of Artificial Intelligence (AAAI) micro-credential program
Spring 2024	California State University: Teaching Climate Change and Resilience Faculty Learning Community
October 2023	Top Hat Engage – San Diego Conference: Faculty Workshops
October 2023	MacMillan Learning: The Importance of Truth, Honesty, and Pedagogy in an AI World
February 2023	San Diego State University, Center for Teaching and Learning: Academic AI Considerations in the Era of ChatGPT Workshop
November 2022	San Diego State University, Center for Inclusive Excellence: Being Flexible - Inclusive Interaction in the Classroom Workshop
October 2022	San Diego State University, Instructional Technology Services: Assessments & Academic Integrity Workshop

CURRICULUM DEVELOPMENT

Before Tenure

2022 – Present	Instructor of Record, ENS 434, Promoting Physical Activity and Healthy Eating, School of Exercise and Nutritional Sciences, San Diego State University
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COURSES TAUGHT AS TEACHING ASSISTANT

Before Tenure

Spring 2018 – Epidemiology II (PH 2615L), Department of Epidemiology
 Summer 2019 University of Texas Health Science Center, School of Public Health
 Summer 2017, Physical Activity Assessment and Surveillance (PH 5400), Interdepartmental Course
 Summer 2018 University of Texas Health Science Center, School of Public Health
 Summer 2018 Health Promotion Theory and Methods II (PH 1112), Department of Health Promotion & Behavioral Sciences
 University of Texas Health Science Center, School of Public Health
 Spring 2017 Advanced Methods for Planning and Implementing Health Promotion Programs (PHM 1113L), Department of Health Promotion & Behavioral Sciences
 University of Texas Health Science Center, School of Public Health
 Spring 2017 Child and Adolescent Health Seminar, Department of Health Promotion & Behavioral Sciences
 University of Texas Health Science Center, School of Public Health

INVITED COURSE LECTURES

Before Tenure

2024 *Research Designs.*
 Guest lecture in the Evidence Based Practice in Athletic Training I graduate course at San Diego State University, Athletic Training Program, San Diego, CA

2024 *Physical Activity and Sport.*
 Guest lecture in the Physical Activity and Public Health Practice graduate course at University of Texas Health Science Center, School of Public Health, Houston, TX

2023 *Master of Public Health (MPH) Career Development Panel.*
 Panelist in Community Health Capstone graduate course at Baylor University, School of Public Health, Waco, TX.

2022 *Nutrition and Physical Activity.*
 Guest lecture in Wellness of the Young Child course at Austin Community College, Austin, TX.

2018 *Social and Psychosocial Influences of Physical Activity.*
 Guest lecture in Physical Activity Assessment and Surveillance graduate course at University of Texas Health Science Center, School of Public Health, Austin, TX

COURSES TAUGHT

Course #	Course Name	Level (i.e., upper, lower, grad)	Modality (i.e., online, in- person, hybrid)	Co - Taught?
Before Tenure				
ENS 434	<i>Promoting Physical Activity and Healthy Eating</i>	<i>Upper</i>	<i>In-Person</i>	<i>No</i>

SERVICE

Service for the Department

- 2024 – Present Diversity, Equity, and Inclusion Committee, School of Exercise and Nutritional Sciences, *San Diego State University*
- 2024 – Present Curriculum Committee, School of Exercise and Nutritional Sciences, *San Diego State University*
- Summer 2024 Planning Committee, ENS Workshop and Retreat, School of Exercise and Nutritional Sciences, *San Diego State University*

4. 2023 – Present Faculty Hearing Panel, School of Exercise and Nutritional Sciences, *San Diego State University*
5. 2023 – 2024 Ad-hoc Committee for Kinesiology Graduate Curriculum Extension in Exercise and Nutritional Sciences, *San Diego State University*
6. 2023 – 2024 Chair of Search Committee, Assistant Professor in Physical Activity Behavioral Science, School of Exercise and Nutritional Sciences, *San Diego State University*
7. Spring 2023 Reviewer, Exercise and Nutritional Sciences Student Research Grant Program, *San Diego State University*
8. 2022 – 2023 Search Committee Member, Assistant Professor in Physical Activity Behavioral Science, School of Exercise and Nutritional Sciences, *San Diego State University*
9. 2017 – 2019 Doctoral Student Representative, Health Promotion and Behavioral Sciences Department, *University of Texas Health Science Center at Houston*

Service for the College

1. Spring 2023 Research Day Roundtable Host, College of Health and Human Services, *San Diego State University*

Service for the University

1. Fall 2024 - Present Faculty Mentor, Athena – Women in STEM Program, *San Diego State University*
2. Fall 2024 Faculty Volunteer, Student Move-In Day, *San Diego State University*
3. Spring 2024 Faculty Marshal, May Commencement, *San Diego State University*
4. Spring 2024 Attendee, Strategic Plan Working Session, *San Diego State University*
5. Spring 2024 Judge, SDSU Student Symposium (S³), *San Diego State University*
6. Fall 2023 Panelist, New Faculty Orientation: “What I Wish I Knew on My First Day”, *San Diego State University*
7. Spring 2023 Panelist, Postdoctoral Workshop: “Landing a Faculty Position”, *San Diego State University*
8. Spring 2023 Judge, California State University Systemwide Student Research Competition
9. Spring 2023 Judge, SDSU Student Symposium (S³), *San Diego State University*
10. 2021 – 2022 Chair, Postdoctoral, Graduate, Medical Student (PGM) Advisory Board, *Seattle Children’s Research Institute*

Service for the Profession

1. 2024 – Present Conference Abstract Reviewer
 - American Public Health Association Annual Conference
2. 2018 – Present Ad-Hoc Journal Reviewer
 - American Journal of Health Promotion
 - AJPM Focus
 - BMC Public Health
 - BMJ Open
 - Brain Injury
 - Exercise and Sport Sciences Reviews
 - International Journal of Health Promotion and Education
 - JAMA Network Open
 - Journal of Public Health
 - Journal of School Health
 - Journal of Science and Medicine in Sport
 - Pediatric Exercise Science
 - PeerJ Life & Environment
 - PLOS ONE

- Psychology Research and Behavior Management
- Social Sciences & Humanities Open

Service for the Community

1. Spring 2024 Speaker, “Promoting Physical Activity and Healthy Eating”, *Community Health Group, Health Education Forum*; San Diego, California
2. Spring 2024 - Present Faculty Advisor, Girl Gains Lifting Club, Founded at *San Diego State University*
3. Spring 2024 Interviewed for Article for the NBCU Academy, “Building a Women’s Weightlifting Movement, One Campus at a Time”.
4. Summer 2023 Opinion Article in The San Diego Union-Tribune, “Women’s sports are growing fast but media coverage is lagging. Here’s how we change that.” San Diego, California
5. Summer 2023 Speaker, “Promoting Physical Activity and Healthy Eating”, *Community Health Group, Health Education Forum*; San Diego, California
6. 2016 – 2018 Out-of-School Instructor; IT’S TIME TEXAS, Austin, Texas
7. 2013 Volunteer, 78744 Community Youth Development Program, Austin, Texas