

## CURRICULUM VITAE

### **Natalicio Hector Serrano, PhD, MPH.**

University of North Carolina at Chapel Hill  
Gillings School of Global Public Health  
Department of Health Behavior  
310 Rosenau Hall CB# 7440, Chapel Hill, NC 27599  
[nhs@unc.edu](mailto:nhs@unc.edu) | (919) 843-8171

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### **EDUCATION**

**PhD in Public Health Sciences** 2016 – 2021  
Brown School, Washington University in St. Louis  
Dissertation title: “Exploring contextual differences in environment and policy strategies to promote physical activity in disadvantaged populations”

**MPH in Health Promotion & Behavioral Science** 2014 – 2016  
Graduate School of Public Health, San Diego State University

**B.S in Health Science-Public Health** 2010 – 2014  
College of Health and Human Services, San Diego State University

#### *Relevant Certifications*

**Health Disparities Research Certificate** 2021 - 2022  
School of Public Health, University of Illinois at Chicago

### **PROFESSIONAL EXPERIENCE**

**Assistant Professor (tenure-track)**, Department of Health Behavior  
University of North Carolina at Chapel Hill, Gillings School of Global Public Health  
July 2023 – present

**Faculty Fellow**, Carolina Population Center  
University of North Carolina  
June 2024 – present

**Associate Member**, Lineberger Comprehensive Cancer Center  
University of North Carolina  
July 2023 - present

**Postdoctoral Research Fellow**, Institute for Health Research and Policy  
University of Illinois at Chicago, School of Public Health  
July 2021 – June 2023

**Doctoral Research Assistant**, Prevention Research Center in St. Louis  
Washington University in St. Louis, Brown School  
August 2016 – May 2021

**Graduate/Undergraduate Research Assistant**, Institute for Behavioral and Community Health  
San Diego State University, School of Public Health  
January 2012 – July 2016

### **HONORS & AWARDS**

Selected Member, Society of Behavioral Medicine, Diversity Institute for Emerging Leaders  
2022 – 2023

Selected Scholar, Health Disparities Research Institute, National Institute on Minority Health and Health  
Disparities / National Institutes of Health  
August 15 – 19, 2022

Postdoctoral Fellow Travel Award (\$500)  
University of Illinois at Chicago, Fall 2021

Inductee, Delta Omega Honorary Society in Public Health (Gamma Sigma Chapter)  
May 2021

Student Oral Presentation Award – Public Health Education and Health Promotion Section  
American Public Health Association Annual Meeting 2018

Selected Scholar, Exito! Latino Cancer Research Leadership Training Summer Institute  
Institute for Health Promotion Research, UT-Health Science Center, San Antonio, TX  
May 31, 2015 – June 5, 2015

Top Abstract Award – Diversity Section  
The Obesity Society Annual Meeting 2015

John O. and Mary L. Anderson Memorial Endowed Scholarship in Public Health (\$400)  
San Diego State University, Fall 2015

LT Florence B. Choe Memorial Endowed Scholarship (\$500)  
San Diego State University, Fall 2015

Conference Travel Award: 8th Annual National Conference on Health Disparities  
November 2014

### **PEER-REVIEWED PUBLICATIONS**

- 1) **Serrano N**, Leider J, Chiqui JF. Pedestrian-oriented zoning moderates the relationship between racialized economic segregation and active travel to work, United States. *Prev Med.* 2023 Dec;177:107788. doi: 10.1016/j.ypmed.2023.107788.
- 2) Ramírez Varela A, **Serrano N**, Mejía Grueso J, Nguyen A, Salvo D, Brownson RC, Bauman A, Reis R, Hallal P, Pratt M. Shaping Policy and Practice: Analyzing the Reach of Highly Cited and High Altmetrics Publications for Broader Impact on Physical Activity. *J Phys Act Health.* 2023 Oct 4;20(12):1092-1101. doi: 10.1123/jpah.2023-0185.

- 3) **Serrano N**, Schmidt L, Eyler AA, Brownson RC. Perspectives From Public Health Practitioners and Advocates on Community Development for Active Living: What are the Lasting Impacts? *American Journal of Health Promotion*. 2023;0(0). doi:10.1177/08901171231198403
- 4) **Serrano N**, Realmuto L, Graff K, Hirsch J, Andress L, Sami M, Rose K, Smith A, Irani K, McMahon J, Devlin H. Healthy community design, displacement, and equity strategies in the US: a scoping review. *Journal of Urban Health*. 100, 151–180 (2023). <https://doi.org/10.1007/s11524-022-00698-4>
- 5) Beck A, **Serrano N**, Toler A, Brownson R. Multilevel correlates of domain-specific physical activity among rural adults – a cross-sectional study. *BMC Public Health*. 2022;22(1):2150. doi:10.1186/s12889-022-14634-3.
- 6) **Serrano N**, Beck A, Salvo D, Eyler A, Reis R, Steensma J, Gilbert A, Brownson R. Examining the associations of and interactions between intrapersonal and perceived environmental factors with objectively assessed physical activity among rural Midwestern adults, USA. *American Journal of Health Promotion*. 2022;0(0). doi:10.1177/08901171221134797
- 7) Dsouza N, **Serrano N**, Watson K, McMahon J, Devlin H, Lemon SC, Eyler AA, Gustat J, Hirsch JA. Exploring residents’ perceptions of neighborhood development and revitalization for active living opportunities. *Preventing Chronic Disease*. 2022; 19:E56. Published 2022 Sep 1. doi:10.5888/pcd19.220033
- 8) Arredondo EM, Haughton J, Ayala GX, Slymen DJ, Sallis JF, Perez LG, **Serrano N**, Ryan S, Valdivia R, Lopez N, Elder JP. Two-year outcomes of Faith in Action/Fe en Acción: A randomized controlled trial of physical activity promotion in Latinas. *International Journal of Behavioral Nutrition and Physical Activity*. 2022; 19,97. <https://doi.org/10.1186/s12966-022-01329-6>
- 9) Gilbert A, Beck A, **Serrano N**, Brownson RC. Objective measures of physical activity in rural communities: factors associated with valid wear time and lessons learned. *Journal of Physical Activity and Health*. 2022;1-8. doi:10.1123/jpah.2021-0677
- 10) Sarmiento OL, Rubio MA, King AC, **Serrano N**, Hino AA, Hunter RF, Aguilar-Farias N, Parra DC, Salvo D, Jáuregui A, Lee RE, Kohl HW. Built environment in programs to promote physical activity among Latino children and youth living in the U.S. and in Latin America. *Obesity Reviews*. 2021, 22 (Suppl 3): e13236.
- 11) Sarmiento OL, Rubio MA, King AC, **Serrano N**, Hino AAF, Hunter RF, Aguilar-Farias N, Parra DC, Salvo D, Jáuregui A, Lee RE, Kohl B. [El entorno construido en los programas diseñados para promover la actividad física entre las niñas, niños y jóvenes latinos que viven en Estados Unidos y América Latina]. *Obes Rev*. 2021 Oct;22 Suppl 5:e13345. Spanish. doi: 10.1111/obr.13345.
- 12) **Serrano N**, Diem G, Grabauskas V, Shatchkute A, Stachenko S, Deshpande A, Gillespie KN, Baker EA, Vartinen E, Brownson RC. Building the capacity-examining the impact of evidence-based public health trainings in Europe: a mixed methods approach. *Global Health Promotion*. 2020. <https://doi.org/10.1177/1757975918811102>
- 13) Beck AM, Eyler AA, Hipp JA, King AC, Tabak RG, Yan Y, Reis RS, Duncan DD, Gilbert AS, **Serrano NH**, Brownson, RC. A multilevel approach for promoting physical activity in rural communities: A cluster randomized controlled trial. *BMC Public Health*. 2019, 19(126). <https://doi.org/10.1186/s12889-019-6443-8>
- 14) Eyler AA, Valko C, **Serrano N**. Perspectives on High School “Pay to Play” Sports Fee Policies: A Qualitative Study. *Translational Journal of the American College of Sports Medicine*. 2018,1;3(19):152-7.
- 15) Eyler AA, Piekarz-Porter E, **Serrano NH**. Pay to Play? State Laws Related to High School Sports Participation Fees. *Journal of public health management and practice: JPHMP*. 2018, 25(3):E27-E35. <https://doi.org/10.1097/PHH.0000000000000813>.
- 16) **Serrano N**, Perez LG, Carlson J, Patrick K, Kerr J, Holub C, Arredondo EM. Sub-population differences in the relationship between the neighborhood environment and Latinas’ daily walking and vehicle time. *Journal of Transport & Health*. 2018, 8, 210–219. <https://doi.org/10.1016/J.JTH.2018.01.006>

- 17) JF, Perez LG, **Serrano N**, Parra MT, Valdivia R, Ayala GX. Fe En Acción: Promoting Physical Activity among Churchgoing Latinas. *American Journal of Public Health*. 2017,107 (7). <https://doi.org/10.2105/AJPH.2017.303785>

### **In Preparation**

- 1) Beck A, **Serrano N**, Duncan D, Eyler A, Brownson R. Heartland Moves: Outcomes of a randomized controlled trial promoting physical activity in rural communities. [*Analysis complete, finalizing manuscript*]
- 2) **Serrano N**, Reis R, Eyler A, Brownson R. State of the science on community development, the neighborhood environment, and physical activity. [Updating systematic review results]
- 3) Chiqui JF, Leider J, **Serrano N**. Regardless of how you measure it, there is evidence of structural racism in pedestrian-oriented zoning in the U.S. [Finalizing submission to Preventive Medicine]
- 4) Chiqui JF, Leider J, **Serrano N**. Historical redlining confounds the relationship between activity-oriented zoning and physical activity outcomes. [Finalizing manuscript]

### **PRESENTATIONS & DISSEMINATION PRODUCTS**

#### **Research Briefs and Reports**

- 1) **Serrano N**, Leider J, Chiqui J. Research Brief: Pedestrian-oriented zoning may help facilitate active travel to work in racially and economically segregated municipalities. *Physical Activity Policy Research and Evaluation Network* (2024). [https://www.papren.org/wp-content/uploads/2024/01/PAPRENZoningICEAT\\_Brief\\_12.20.23.pdf](https://www.papren.org/wp-content/uploads/2024/01/PAPRENZoningICEAT_Brief_12.20.23.pdf)
- 2) **Serrano N**, Realmuto L, Graff K, Hirsch J, Andress L, Sami M, Rose K, Smith A, Irani K, McMahon J, Devlin H. Research Brief: Anti-displacement strategies for healthy and equitable community design. *Physical Activity Policy Research and Evaluation Network*. (2023). [https://www.papren.org/wp-content/uploads/2023/03/PAPREN\\_Equity\\_Antidisplacement\\_Brief\\_3-10-2023-1.pdf](https://www.papren.org/wp-content/uploads/2023/03/PAPREN_Equity_Antidisplacement_Brief_3-10-2023-1.pdf)
- 3) Dsouza N, **Serrano N**, Watson K, McMahon J, Devlin H, Lemon SC, Eyler AA, Gustat J, Hirsch JA. Research Brief: Residents' perceptions of neighborhood development for active living opportunities. *Physical Activity Policy Research and Evaluation Network*. (2023). [https://www.papren.org/wp-content/uploads/2023/04/PAPREN\\_Equity\\_HealthStyles\\_Brief\\_3.10.23.pdf](https://www.papren.org/wp-content/uploads/2023/04/PAPREN_Equity_HealthStyles_Brief_3.10.23.pdf)

#### **Scientific Oral Presentations**

- 1) Halvorson-Fried SM, **Serrano NH**, Jensen TM, Taillie LS, Hall MG, & Ribisl KM. Food access and chronic disease risk among original residents of gentrifying neighborhoods in the United States. *Add Health Users Conference*. (2024, June)
- 2) Catalan V, Khan N, **Serrano N**. State of the science - community development as an equitable strategy for physical activity and healthy eating promotion. *Active Living Conference*. (2024, March)
- 3) Chiqui JF, Leider J, Realmuto L, **Serrano N**, Valentine Goins K, Lemon S. Historical redlining confounds the relationship between activity-oriented zoning and physical activity outcomes. *Active Living Conference*. (2024, March)
- 4) Chiqui JF, Leider J, Realmuto L, **Serrano N**, Valentine Goins K, Lemon S. The moderating influence of racialized economic segregation on the relationship between activity-oriented zoning, walkability and park access, and PA outcomes. *Active Living Conference*. (2024, March)
- 5) **Serrano N**, Leider J, Chiqui JF. Pedestrian-oriented zoning, racialized economic segregation, and active travel to work, United States. *Active Living Conference*. (2023, March)

- 6) **Serrano N**, Ramirez-Varela A. Comparing the policy and practice impacts of highly cited and high Altmetric publications in physical activity research. *To be presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting*. (2022, May) \*withdrawn due to injury
- 7) **Serrano N**, Beck A, Toler A, Brownson RC. Individual and environmental correlates of domain-specific moderate to vigorous physical activity levels in rural residents. *American Public Health Association Annual Meeting*. (2021, October)
- 8) Gilbert A, Beck A, **Serrano N**, Duncan D, Naghilloo F, Brownson RC. Lessons Learned: Accelerometer and GPS data collection in rural communities. *8<sup>th</sup> International Society for Physical Activity and Health Congress*. (2021, October)
- 9) **Serrano N**, Realmuto L, Graff K, Hirsch JA, Andress L, Sami M, Devlin H. Anti-displacement strategies for healthy and equitable community design: a scoping review. *Active Living Conference*. (2021, April)
- 10) Dsouza N, **Serrano N**, Watson K, McMahon J, Devlin H, Lemon SC, Eyler AA, Gustat J, Hirsch JA. Exploring residents' perceptions of neighborhood development and revitalization for active living opportunities. *Active Living Conference*. (2021, April)
- 11) Toler A, **Serrano N**, Beck A, Brownson RC. Individual and environmental level correlates of meeting physical activity guidelines in rural residents. *Active Living Conference*. (2021, April)
- 12) Beck A, **Serrano N**, Duncan D, Gilbert A, Brownson R. Environmental and sociodemographic correlates of meeting physical activity guidelines in rural residents. *American Public Health Association Annual Meeting*. (2020, November)
- 13) **Serrano N**, Ramirez-Varela A. Comparing the impact of highly cited and high altmetric publications on physical activity policy and practice. *Withdrawn from 1<sup>st</sup> Latin American Congress of Physical Activity and Health Research*.
- 14) **Serrano N**, Diem G, Grabauskas V, Shatchkute A, Stachenko S, Deshpande A, Gillespie KN, Baker EA, Vartinen E, Brownson RC. Building the capacity-examining the impact of evidence-based public health trainings in Europe: a mixed methods approach. *American Public Health Association Annual Meeting*. (2018, November). [**Student Oral Presentation Award for PHEHP Section 2018**]
- 15) Pitzer K, Foell A, **Serrano N**. Community Development Block Grants: Exploring Organization and Neighborhood Networks. *Annual Conference of the Society for Social Work and Research*. (2018, January).
- 16) Eyler AA, **Serrano N**, Byttner J, Valko C. Perceptions of pay to play policies on high school sports participation: a qualitative study. *American Public Health Association Annual Meeting*. (2017, November).
- 17) Piekarz-Porter E, Eyler AA, **Serrano N**, Byttner J. Trends in state legislation related to pay to play policies. *American Public Health Association Annual Meeting*. (2017, November).
- 18) Arredondo EM, Elder J, Haughton J, Slymen D, Sallis JF, Perez LG, **Serrano N**, Parra MT, Ayala G, Valdivia R. Faith in Action/Fe en Accion: findings from a randomized controlled trial promoting physical activity among Latinas. *Annual Meeting of the Society of Behavioral Medicine*. (2016, April).
- 19) **Serrano N**, Perez LG, Carlson J, Haughton J, Patrick K, Arredondo EM. Socio-demographic correlates of global positioning system (GPS) derived travel behaviors among churchgoing Latinas. *Annual Active Living Research Conference*. (2015, February).

### Scientific Poster Presentations

- 1) **Serrano N**, Eyler A. Perspectives on community development for active living: what are the lasting impacts?. *Annual Meeting of the Society of Behavioral Medicine*. (2022, April)
- 2) **Serrano N**, Beck A, Brownson RC. Individual and environmental correlates of objectively assessed physical activity levels in rural adults. *American Heart Association EPI | Lifestyle Scientific Sessions*. (March, 2022)

- 3) **Serrano N**, Reis R. Community development strategies influencing the built environment to promote public health. *Annual Active Living Conference*. (2020, February)
- 4) Eyler A, Valko C, Ramadas R, Curoe K, **Serrano N**. Evening the playing field: The use of waivers within high school sports participation fee policies. *Annual Active Living Conference*. (2019, February)
- 5) Eyler A, Valko C, Ramadas R, Curoe K, **Serrano N**. Sports participation fees high schools: A national survey of athletic directors. *Annual Active Living Conference*. (2019, February)
- 6) **Serrano N**, Hayes J, Saelens B, Stein R, Wilfley D. Sociodemographic differences in the relationship between the neighborhood environment and obesity-related behaviors. *Annual Meeting of the Society of Behavioral Medicine*. (2018, April)
- 7) Valko C, Eyler AA, **Serrano N**. Pay-to-Play: A mixed-method study of the implementation of sports participation fee policies in the U.S. *Annual Active Living Research Conference*. (2018, February)
- 8) **Serrano N**, Diem G, Grabauskas V, Shatchkute A, Stachenko S, Deshpande A, Gillespie KN, Baker E, Vartinen E, Brownson RC. Examining the impact of evidence-based public health trainings in Europe: a mixed methods approach. *WUSTL Institute for Public Health Annual Conference*. (2017, September)
- 9) **Serrano N**, Perez LG, Carlson J, Patrick K, Haughton J, Arredondo EM. Does the relationship between the perceived neighborhood environment and travel patterns vary across individual characteristics? *The Obesity Society Annual Meeting*. (2015, November). **[honored as a top abstract in the diversity section]**
- 10) **Serrano N**, Perez LG, Lopez N, Haughton J, Arredondo EM. The effect of employment on the relationship between acculturation and percent sedentary time among church-going Latina women. *Annual National Conference on Health Disparities*. (2014, November).
- 11) **Serrano N**, Holub C, Chanson D, Burke K, Ayala GX, Elder JP, Arredondo EM. Perceived environment, safety and the relationship between walking around a neighborhood and physical activity among churchgoing Latinas. *Annual Meeting of the Society of Behavioral Medicine*. (2013, April).
- 12) **Serrano N**, Holub C, Chanson D, Elder JP, Arredondo EM. Perceived environment and physical activity among churchgoing Latinas. *Annual San Diego State University Student Research Symposium*. (2013, April).

### Invited Presentations

- 1) *“Equitable and sustainable opportunities for active living: exploring the impacts of neighborhood development and zoning strategies, Carolina Population Center Interdisciplinary Research Seminar Series (2024, February)*
- 2) *“Utilizing zoning data to address health inequities: Pedestrian-oriented zoning, racialized economic segregation, and active travel to work”, UNC Places, Environments, and Health Symposium (2023, September)*
- 3) *“Pedestrian-oriented zoning, racialized economic segregation, and active travel to work, United States.”, Physical Activity Policy Research and Evaluation Network Equity and Inclusion Work Group Meeting (2023, May)*
- 4) *“Healthy community design, displacement, and equity strategies in the US: a scoping review”, Physical Activity Policy Research and Evaluation Network Grand Rounds Emerging Leaders Showcase (2022, April)*
- 5) *“Ensuring active living opportunities for all: what can we do about displacement”, Physical Activity Policy Research and Evaluation Network Equity and Resilience Work Group Meeting (2021, September)*
- 6) *Panelist for “Student and early career development”, Active Living Conference (2021, April)*

**TEACHING & MENTORING****Teaching****University of North Carolina at Chapel Hill – Gillings School of Global Public Health****Course – Instructor**

HBEH 730: Theoretical Foundations of Behavioral and Social Science Fall 2024

**Washington University in St. Louis – Brown School (MPH Program)****Course-Instructor**

Research Methods in Public Health Fall 2019

**Course-Teaching Assistant**

Translating Epidemiology into Policy Fall 2017/2020  
Instructor: Ross Brownson, PhD

Epidemiology Methods Spring 2019/2020  
Instructor: Deborah Salvo-Dominguez, PhD

Built Environment and Public Health Spring 2019  
Instructor: Rodrigo Reis, PhD

Obesity Prevention and Public Health Policy Fall 2018  
Instructor: Debra Haire-Joshu, PhD

Applied Linear Modeling Spring 2018  
Instructor: Joseph Steensma, EdD

Climate Change and Public Health Fall 2017/2018  
Instructors: Joseph Steensma, EdD., Rodrigo Reis, PhD

**Mentoring**

Students are from the Department of Health Behavior at UNC, unless otherwise noted.

**Doctoral Students**

- Áine O'Connor, primary advisor, (2024 – present)
- Maleka Walker, dissertation committee member, (2024 – present)
- Sarah Halvorson-Fried, dissertation committee member, (2023 – present)

**MPH Student Research/Graduate Assistants**

- Erika Akers (2024 – present)
- Nashmia Khan (2023 – 2024)
- Victor Catalan (2023 – 2024)

**MPH Faculty Mentor**

- Imani Campbell-Dunn, Gabriella Sandor, Tuong Nguyen (2023 – 2025)

### **MPH Capstone Advisor**

- Jaschia Hall, Stassi Kioussis, Blaire Mirmow, Haylee Osgood, Community Partner: Lineberger Comprehensive Cancer Center, (2024 – 2025)

### **RESEARCH GRANTS & SUPPORT**

\*Indicates grant support in a primary role

#### **Current Support**

*\*A complex systems approach to understand the impacts of neighborhood development on physical activity in Latine and Black communities*, Health Equity Scholars for Action program, Robert Wood Johnson Foundation (ID: 81521)

Role: Principal Investigator

Total Funds: \$260,000

February 2024 – January 2026

*Centering equity in FDA regulation: Front-of-package food label effects in Latino and limited English proficiency populations*, Healthy Eating Research Commissioned Project

Role: Co-Investigator; Co-PIs: Marissa Hall & Anna Grummon

February 2024 – August 2024

*Dyadic analysis of unmet social needs among breast and gynecologic patients and their informal caregivers*, NIH National Cancer Institute (NCI), (1R37CA277778)

Role: Co-Investigator; PI: Tess Thompson

January 2023 – December 2027

*Physical Activity Policy Research and Evaluation Network (PAPREN) Applied Evaluation Project and “Anti-displacement” Project*, Centers for Disease Control and Prevention, (U48DP006381)

Role: Work-group Fellow and Project Lead; Co-PIs: Jamie Chriqui & Stephenie Lemon

October 2020 – September 2024

#### **Completed Support**

*\*Cancer Education and Career Development Program*, Postdoctoral Traineeship, NIH National Cancer Institute (NCI), (T32CA057699)

Role: T32 Postdoctoral Fellow; Co-PIs: Marian Fitzgibbon & Caryn Peterson

July 2021 – July 2023

*Heartland Moves: Promoting Physical Activity in Rural Communities*, R01 Research Grant, NIH National Cancer Institute (NCI), (5R01CA211323)

Role: Accelerometry and GPS data management; PI: Ross C. Brownson

January 2018 – May 2024

*\*Transdisciplinary Training in Obesity and Cardiovascular Disease*, Predoctoral Traineeship, NIH National Heart, Lung, and Blood Institute (NHLBI), (T32HL130357)

Role: T32 Predoctoral Fellow; PI: Denise Wilfley

June 2017 – May 2020

*Evaluation of sports participation fee policies in high school athletics*, Policies for Action Children’s Healthy Weight Hub, Robert Wood Johnson Foundation (RWJF), (Grant#73758)

Role: Qualitative research analyst; Co-PIs: Amy Eyler & Jamie Chriqui

October 2016 – January 2018



*\*Evaluation of Evidence-Based Public Health: A course in noncommunicable disease prevention, National Association of Chronic Disease Directors (NACDD), (Grant #0672018)*  
 Role: Student Co-PI; Faculty PI: Ross C. Brownson

*\* Using GPS to Assess Transportation-related Physical Activity among Latina adults, Research Supplement to Promote Diversity in Health-Related Research, NIH National Cancer Institute (NCI), (R01CA138894-05S2)*  
 Role: Student PI; Parent Study PI: Elva M. Arredondo  
 Total Funds: \$72,972  
 September 2013 - December 2015

*Fe en Acción (Faith in Action): promoting physical activity among churchgoing Latinas, R01 Research Grant, NIH National Cancer Institute (NCI), (R01CA138894-01)*  
 Role: Accelerometry and GPS Data Analyst; PI: Elva M. Arredondo  
 March 2012 – July 2016

**Pending**

*Engaging school communities to prevent exemptions to kindergarten vaccine mandates, Prevention Research Centers Special Interest Project Centers for Disease Control and Prevention*  
 Role: Co-Investigator; PI: Melissa Gilkey

**PROFESSIONAL MEMBERSHIPS**

- Physical Activity Policy Research and Evaluation Network (PAPREN)
- Physical Activity Alliance (PAA)
- American Heart Association (AHA)
- International Society of Physical Activity and Health (ISPAH)
- International Society for Behavioral Nutrition and Physical Activity (ISBNPA)
- American Public Health Association (APHA)
- Society of Behavioral Medicine (SBM)

**PROFESSIONAL SERVICE**

**Committees**

National

- Member, 2024 Youth Physical Activity Report Card, Physical Activity Alliance 2023 – 2024
- Fellow, Equity and Resilience Work Group, PAPREN 2020 – 2021
- Executive Program Committee, Active Living Conference 2020 – 2024

Washington University in St. Louis

- Member, Prevention Research Center Committee on Equity, Diversity, Inclusion 2020 - 2021
- Member, Working Group (Built Environment), St. Louis Partnership 2018 - 2020
- Co-Chair/Member, Professional Development Seminar Committee 2017 – 2020

**Editorial Board**

- Translational Behavioral Medicine 2022 - present

**Conference Abstract Reviewer**

- American Public Health Association – Physical Activity Section 2019, 2021-2022
- Active Living Conference 2021, 2023 - 2024
- Latin American Congress of Physical Activity and Health Research 2020

**Ad hoc Journal Reviewer**

- Community Health Equity Research & Policy
- Journal of Healthy Eating and Active Living
- Journal of Public Health Management and Practice
- Journal of Urban Health
- Journal of Physical Activity and Health
- Journal of Immigrant and Minority Health
- Sport in Science
- Health Education & Behavior
- Family & Community Health