C U R R I C U L U M V I T A E

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EDUCATION, EMPLOYMENT & HONORS

Education

2015-2016	Postdoctoral Research Fellowship	Area of specialization: Built Environment, Spatial Epidemiology & Physical Activity Michael and Susan Dell Center for Healthy Living, The University of Texas Health Science Center at Houston School of Public Health – Austin campus Austin, TX, USA
2013	Ph.D.	Biological & Biomedical Sciences: Nutrition & Health Sciences Track: Epidemiology & Public Health Emory University
2006	B.S.	Nutrition and Food Sciences Universidad Iberoamericana Mexico City, Mexico
2001	International Baccalaureate	Greengates School Mexico City, Mexico

Interests and expertise

My research interests and expertise center in the reduction of spatial health disparities in access to environments that enable physically active and healthy lifestyles. Specifically, my work focuses on understanding the context-specific relations between the built environment and physical activity and other health behaviors; documenting and ameliorating place-based health disparities; and using and improving objective measures to quantify physical activity and geospatial exposures (social & built environment). I also lead capacity building efforts for the fields of physical activity, public health, and spatial epidemiology research in Latin America, other low- and middle-income settings, and for underrepresented minorities in the US, with a special emphasis on Latino populations.

Professional Positions and Titles

2024 - Present	Director. Center for Research to Community Impact. College of Education. The University of Texas at Austin.
2022 - Present	Associate Professor (with tenure). Department of Kinesiology and Health Education. College of Education. The University of Texas at Austin.
2022 - 2025	Visiting Associate Professor (courtesy appointment). Brown School, Washington University in St. Louis.
2021 - 2024	Co-Director. People, Health and Place Unit, Prevention Research Center, Brown School, Washington University in St. Louis. (Co-Director: Rodrigo Reis).
2019 – 2022	Chair. Epidemiology and Biostatistics Specialization. Master of Public Health Program. Brown School. Washington University in St. Louis.
2018 – Present	Faculty Scholar. Prevention Research Center in St. Louis. Washington University in St. Louis.
2018 – Present	Faculty Scholar. Center for Diabetes Translation Research, School of Medicine, Washington University in St. Louis.
2018 – 2022	Faculty Scholar. Institute for Public Health, Washington University in St. Louis.
2018 – 2022	Faculty Scholar. Doctoral Program in Computational and Data Sciences. Washington University in St. Louis.
2018 – 2022	Assistant Professor of Public Health (tenure-track). The Brown School. Washington University in St. Louis.
2016 - 2018	Assistant Professor of Epidemiology (NTT). The University of Texas Health Science Center at Houston, School of Public Health, Austin Campus. Department of Epidemiology, Human Genetics and Environmental Sciences; and Michael & Susan Dell Center for Healthy Living.
2015 - 2016	Postdoctoral Research Fellow. Michael and Susan Dell Center for Healthy Living. The University of Texas Health Science Center at Houston, School of Public Health (Austin Campus)
2014 - Present	Honorary Professor and Researcher, "*Profesor Investigador Honorario en Ciencias Medicas E"* (A-F Ranking based on academic and research achievement, with category A being the

	lowest, and F being the highest). Nutrition and Health Research Center. National Institute of Public Health of Mexico.
2014	Biomedical Research Associate. Stanford University, School of Medicine. Stanford Prevention Research Center.
2013-2014	Visiting Assistant Professor. Stanford University, School of Medicine. Stanford Prevention Research Center.
2013-2014	*Investigador en Ciencias Medicas C* (Equivalent to Assistant Professor). Nutrition and Health Research Center. National Institute of Public Health, Mexico.
2006-2008	Junior Researcher. National Institute of Public Health, Mexico. Project: Physical activity and healthy eating promotion for childhood obesity prevention in the Mexican Education System

Honors and Awards

2025 – 2026	Dean's Distinguished Faculty Fellow, through the Joe R. & Teresa Lozano Long Faculty Fellowship Endowment.
2024 – 2025	Dean's Distinguished Faculty Fellow, through the Joe R. & Teresa Lozano Long Faculty Fellowship Endowment.
2021	Faculty Inductee. Delta Omega Honorary Society in Public Health. Gamma Sigma Chapter.
2019	Recognition as one of 2019's Women in Global Health Leaders for the Midwestern Chapter.
2017	Crystal Quill Publication Award. The University of Texas Health Science Center at Houston, Austin Campus. Award for: Impacts of a temporary urban pop-up park on physical activity and other individual and community outcomes. Journal of Urban Health.
2016	Crystal Quill Publication Award. The University of Texas Health Science Center at Houston, Austin Campus. Award for: Where Latin Americans are physical active, and why does it matter? Preventive Medicine.
2015	Excellence in Research Award. Center for Active Design. (Team Award to our research team, led by Dr. Abby King of the Stanford Prevention Research Center). Excellence Award Winner Project: Stanford Healthy Neighborhood Discovery Tool (*Our Voice* Initiative).

2015	Distinguished Alumni Award. Nutrition and Food Sciences Program. Universidad Iberoamericana. Mexico City, Mexico.
2015	Best Poster Award. Active Living Research Annual Conference. San Diego, California, USA. February 2015.
2014	Finalist (4 finalists). Best Student Paper annual contest of the Chronic Disease Prevention journal.
2010	Best Poster Award. Conference of the America's Network for Chronic Disease Prevention. Cali, Colombia. October 2010.
2006	First Place Award. Best Community-Based (social service) Research Project (university-wide award). Universidad Iberoamericana. Mexico City, Mexico.
2001	Award for outstanding work and commitment to the Community, Service and Action program. International Baccalaureate. Greengates School, Mexico City, Mexico.

Certificates and Additional Training

2025-2026	Research Leaders Academy (2025-2026 Cohort). Competitive Selection of Trainees. Office of the Vice President for Research, Scholarship and Creative Endeavors. The University of Texas at Austin.
2017	Structural Equation Modeling. Summer Statistics Institute. Department of Statistics and Data Sciences. The University of Texas at Austin. May 22-25, 2017.
2016	Advanced Spatial Regression Analysis for Spatial Data. Interuniversity Consortium for Political and Social Research (ICPSR) Summer Statistics Institute. University of Colorado at Boulder. Boulder, CO. July 11-15, 2016.
2015	2-Day Workshop: Write Winning Grant Proposals & Write Winning NIH Career Development Award Proposals. University of Texas MD Anderson Cancer Center, Department of Scientific Publictions. March 5-6, 2015.
2010	Postdoctoral Physical Activity and Public Health Research Course for Researchers. Centers for Disease Control and Prevention. Park City, UT (attended with full scholarship awarded).
2009	BEAT: Built Environment Assessment Training Course. University of California in San Diego, CA (attended with full scholarship awarded).

RESEARCH

Funded Research Projects

2025 – 2026	A Comprehensive Mixed-Methods Examination of the Impact of Playground Surfaces on Playability and Child and Community Wellbeing. Role: Principal Investigator (Co-PI: Esbelle Jowers). Total Funds: $30,000. (Pilot Evaluation Study, Supported with Gift from ForeverLawn Inc.).
2024 – 2029	Contextually responsive implementation of place-activation interventions for promoting physical activity in low-income urban communities. Role: Principal Investigator. Total Funds: $3,150,737 (R01, NIMHD, NIH).
2024 – 2029	Co-creating and implementing contextually responsive physical activity interventions with low-income adolescents. Role: Multi-Principal Investigator (MPI with Deanna Hoelscher, UTHealth Houston School of Public Health). Total Funds: $4,992,085 (R01, NIMHD, NIH).
2024 – 2026	Adapting and testing a physical activity dyad intervention for Black girls with asthma and their mothers. Role: Co-Investigator (MPIs: Anna Volerman and Sharmilee Nyenhuis). Total funds: $367,780. (R21, NIMHD, NIH).
2023 – 2027	ACTION, A lifestyle physiCal acTivity Intervention for MinOrity womeN with asthma: From Efficacy to Implementation. Role: Consortium Principal Investigator (lead physical activity and built environment assessment expert to the study). PI: Sharmilee Nyenhuis. Total Funds: $2,400,000 (R01, NIMHD, NIH).
2022 – 2023	Context matters: harnessing the CDTR/DRC network to examine the influence of community-level factors and of the COVID-19 pandemic on diabetes-related behaviors in emerging Latino communities. Role: Principal Investigator. Total Funds: $300,000 (Pilot & Feasibility Study: DRC/CDTR National Coordinating Core, NIDDK, NIH).
2021 – 2022	Characterizing contextual change and its impact on health behaviors, mental health and quality of life among Latin American immigrants in St. Louis. Role: Principal Investigator. Total Funds: $30,000 (Center for Race and Ethnicity, WUSTL; competitive internal grant).
2020 – 2021	Does Politics Make You Sick: Examining the Influence of Political Ideology on COVID-19 Mitigation Across The Americas. Role: Co-Principal Investicator (Co-PIs: Rodrigo Reis, Guillermo Rosas, WUSTL). Total Funds: $50,000 (McDonnell Academy, WUSTL; internal competitive grant).
2020 - 2021	IPH3 Pilot Grant. Characterizing disparities in obesity management among asthmatic children in St. Louis. Role: Co-Principal Investigator

	(Co-PIs: Leyao Wang, WUSTL-Med School; Lei Liu, WUSTL Med School). Total Funds: $15,000 (Institute for Public Health, Washington University in St. Louis).
2020 - 2021	IPH3 Pilot Grant. The impact of community peer-led physical activity classes at Trojan Park Fitness Zones on park use and activity levels. Role: Co-Principal Investigator (Co-PIs: Diana Parra, WUSTL-Med School; Ross Brownson, Brown School, WUSTL). Total Funds: $15,000 (Institute for Public Health, Washington University in St. Louis).
2020 – 2022	Longitudinal training program in physical activity and cancer research for outstanding Latin American researchers. Role: Principal Investigator. Washington University in St. Louis and National Institute of Public Health of Mexico. Total Funds: $39,784. (CRDF Global & NIH – NCI Center for Global Health).
2020 - 2022	Exploring the relation of physical activity, sedentary time, and sleep with motor and cognitive development among Mexican preschool children: The SUNRISE Mexico Study. Role: Co-Principal Investigator. Co-PI: Alejandra Jauregui, National Institute of Public Health of Mexico. Total Funds: $10,000. (CRDF Global and NIH – Fogarty International Center).
2020 - 2021	Latin American Congress on Phyiscal Activity and Health Research. Role: Principal Investigator. Washington University in St. Louis and National Institute of Public Health of Mexico. Total Funds: $20,000. (R13, NCI, NIH).
2020 - 2021	Increasing advanced research capacity for physical activity and health research in Latin America. Role: Principal Investigator. Washington University in St. Louis, and National Institute of Public Health of Mexico. Total Funds: $6,000 (Center for Global Health Studies, Fogarty International Center, NIH)
2019 – 2020	Latino Immigration Context and Health Pilot Study. Role: Principal Investigator. Total Funds: $2,500 – internal pilot funds (Arlene Stiffman Award).
2019 – 2022	Forest Park Visitor and Community Engagement Study (the PARCS Project). Role: Principal Investigator. Total Funds: $330,000 – competitive external award (Forest Park Forever - foundation).
2019 – 2022	Effects of a large-scale bicycle sharing program on physical activity and health: a natural experiment in Mexico City (ECOBICI Project). Role: Multi-Principal Investigator (Co-PI: Alejandra Jaruegui, National Institute of Public Health of Mexico). Total Funds: $120,000 – competitive external award (Wellcome Trust).
2018-2024	Evaluating the Effects of Municipal Funding of Safe Routes to School Infrastructure on Child Physical Activity: A Natural Experiment (STREETS Project). Role: Consortium PI (Washington University in St.

	Louis). PI: Deanna Hoelscher. The University of Texas Health Science Center at Houston School of Public Health (Austin Campus). Total Funds: $3,100,000 – competitive external award (R01, NICHD, NIH).
2018	Building Capacity for Physical Activity Research in Latin America. Role: Principal Investigator. The University of Texas Health Science Center at Houston School of Public Health (Austin Campus), and National Institute of Public Health of Mexico. Total Funds: $8,000 (Center for Global Health Studies, Fogarty International Center, National Institutes of Health)
2018-2021	Evaluating food access strategies in Austin to improve healthy food consumption and food security (FRESH Austin Project). Role: Multi-Principal Investigator; Consortium PI (Washington University in St. Louis). The University of Texas Health Science Center at Houston and Sustainable Food Center of Austin. Total Funds: $1,500,000 – competitive external award (Foundation for Food and Agriculture Research, Tipping Point Award)
2017-2019	The Healthy Cities Research Hub: Exploring Drivers of Diabetes and Other Chronic Diseases: Cities Changing Diabetes-Mexico. Role: External Collaborator (consultant); Site PI: Simon Barquera. National Institute of Public Health of Mexico & The University of Texas Health Science Center at Houston. Total Subcontract Funds: $672,000 – competitive external award (Robert Wood Johnson Foundation)
2017	BAILA: Being Active, Increasing Latinos Healthy Aging (R01, NINR). Role: Consultant (accelerometry large data processing and analysis). PI: David Marquez, University of Chicago. Total Funds: $4,800 –consultant fee.
2017-2018	Go Austin! Vamos Austin! Evaluation Project. The University of Texas Health Science Center at Houston, School of Public Health, Austin Campus. Role: Co-Investigator; PI: Alexandra Evans Total Funds: $1,018,000 – competitive external award (City of Austin and Michael & Susan Dell Foundation)
2016-2018	Michael & Susan Dell Center for Healthy Living. Role: Co-Investigator; PI: Deanna Hoelscher Total Funds: $3,740,000 (Michael & Susan Dell Foundation)
2016-2017	Our Voice (Citizen Science) Global Network Project. Coordinating Center: Stanford Prevention Research Center. Role: Global Network Member & Collaborator; PI: Abby King Total Funds: $210,000 – competitive external award (Robert Wood Johnson Foundation)
2016-2017	Identifying the correlates of recreation and transportation bicycling in the US South: Redefining Bikeability. Michael & Susan Dell Center for Healthy Living. Role: Principal Investigator

	Total Funds: $5,000 – competitive internal award (Michael & Susan Dell Foundation).
2016	Stanford LACE Mapping Project. LACE: Latin American Cancer Epidemiology consortium (multi-country initiative). Role: Principal Investigator. Total Funds: $10,000 – contract (Stanford University School of Medicne – Latin American Cancer Epidemiology Consortium; Population Health Sciences Center).
2016-2018	Development and optimization of Geographic Information Systems techniques for studies of physical activity and the built environment. (NIH Research Supplement). Role: Diversity Supplement Grantee. Total Funds: $162,664 – competitive external award (NIH, NIDDK).
2015-2018	TRAIN Study: Travel Related Activity In Neighborhoods (NIH, R01). University of Texas Health Science Center at Houston, School of Public Health. Role: Geographic Information Systems specialist and core investigative team member; PI: Harold W. Kohl III Total Funds: $3,185,309 – competitive external award (NIH, NIDDK).
2015	The LIFE Study: Physical Exercise to Prevent Disability. Role: Data analysis and core investigative team member at the Stanford Prevention Research Center. Total Funds: $4,180,370 – competitive external award (NIH, NIA, NHLBI)
2014	The Center for the Health Assessment of Mothers and Children of Salinas (CHAMACOS) Study. School of Public Health, University of California, Berkeley. Role: Accelerometry Large Data Expert. Total Funds: $5,000 – consultant
2013-2014	Study of Seniors Neighborhood Environments, Physical Activity, and Function. Role: data analysis and investigative team member of Stanford Prevention Research Center unit. PIs: James F. Sallis and Abby C. King Total Funds: $3,111,066 – competitive external award (NIH, NHLBI)
2014	International Collaborative Training and Research Outreach Project: Paraguay – US Binational collaboration to promote high-quality physical activity research and public health surveillance. Role: Principal Investigator. Total Funds: $10,000 – competitive internal seed award (Stanford University Center for Global Innovation)
2013-2015	(Our Voice) Nuestra Voz-Mexico: Pilot testing the Stanford Healthy Neighborhood Discovery Tool in a Mexican urban setting (Cuernavaca, Morelos). Role: Co- Investigator and lead contact for collaboration with the National Institute of Public Health of Mexico. Stanford Prevention Research Center of the Stanford University School of Medicine, and National Institute of Public Health of Mexico. PI: Abby King. Total Funds: $15,000- competitive internal award (Stanford University Center for Global Innovation)

2013-2014	Assessment of the effects of a pop-up park (downtown Los Altos, CA) on physical activity, community engagement and time-allocation patterns. Stanford Prevention Research Center. Role: Project Director; PI: Abby King.
2013-2014	Do Genotype Patterns Predict Weight Loss Success for Low-Carb vs. Low-Fat Diets? (NIH R01). Stanford Prevention Research Center. Role: Project Director for Sub-Project evaluating the effect of physical activity on weight-loss across diet X genetic combinations. Role: Sub-project director; PI: Christopher Gardner. Total Funds: $2,491,824 – competivie external award (NIH, NIDDK).
2013-2014	MiSalud Study: Randomized pilot trial assessing the effects of Smartphone applications with theory-driven motivational frameworks to increase physical activity and reduce sitting time among low-income Latinos in the San Francisco Bay Area. Stanford Prevention Research Center. Role: Post-Doctoral Trainee; PI: Abby King
2010-2013	IPEN-Mexico Study. Role: Co-Principal Investigator (IPEN: International Physical Activity Environments Network; Muli-National study directed by UCSD and taking place in 12 countries). Role: Co-Principal Investigator; Co-PI: Michael Pratt. Total Funds: $170,000 – NCD Training and Research Grant (CDC Foundation)
2010	Identifying the domain- and intensity-specific environmental correlates of physical activity behaviors among Brazilian adults. Role: data analyst and physical activity expert. Public Health Agency of Canada. Total Funds: $10,000 – consultant
2006-2008	Physical activity and healthy eating promotion for childhood obesity prevention in the Mexican Education System. Role: Junior Researcher and Field Work Supervisor; PI: Juan Rivera. National Institute of Public Health of Mexico. Funding Agencies: Healthy Lifestyles, Healthy People (HLHP) Project of the Pan American Health Organization (PAHO), the International Life Sciences Institute (ILSI) and the Centers for Disease Control and Prevention (CDC) of the United States; The National Council for Science and Technology (CONACyT) and the Ministry of Health of Mexico. Total Funds: $220,000.

Fellowships and training grants

2025 – 2026	Dean's Distinguished Faculty Fellow, supported through the Joe R. & Teresa Lozano Long Faculty Fellowship Endowment.
2024 – 2025	Dean's Distinguished Faculty Fellow, supported through the Joe R. & Teresa Lozano Long Faculty Fellowship Endowment.
2016 – 2018	Supplemental Grant Award to Promote Diversity in Research

	Diabetes and Digestive and Kidney Diseases, National Institutes of Health.
2015 – 2016	Dell Center Post-Doctoral Fellowship
2013	Epidemic Intelligence Service Fellowship. Centers for Disease Control and Prevention (declined).
2010-2013	NCD Prevention Training and Research Fellowship, CDC Foundation.
2008-2009	Emory University Graduate Student Fellowship.

Research Experience as a Student

2010-2013	Understanding the correlates of physical activity for adults (20 to 65 years) in a Mexican City (Cuernavaca). *Doctoral dissertation*. Principal Advisor: Michael Pratt, MD, MPH; Co-Advisor: Reynaldo Martorell, PhD.
2009	Design of an environmental physical activity assessment tool for Latin American urban contexts. Role: Graduate Student Research Intern. Emory University and Centers for Disease Control and Prevention. Supervisor: Michael Pratt, MD, MPH.
2009	Development of DASH-Type Dietary Score to assess health outcomes for African American women. Role: Graduate Research Assistant. Emory University. Supervisor: Nana Gletsu, PhD.
2009-2010	Descriptive analysis of the dietary patterns of low income minority children from the Atlanta Metropolitan. Role: Graduate Researcher. Emory University and Emory Children's Hospital. Supervisor: Conrad Cole, MD, MPH, MS.
2005-2006	Healthy eating and physical activity promotion in a private elementary school of Mexico. Role: Undergraduate Researcher and Principal Investigator (thesis project). Universidad Iberoamericana (Mexico City) and National Institute of Public Health (Cuernavaca), Mexico. Advisor and Co-PI: Margarita Safdie, M.Sc.
2005	Research Intern. Department of Sports Medicine at the Autonomous National University of Mexico (UNAM), Ergonomics clinic. Endurance/aerobic capacity fitness tests to patients (athletes) and nutritional orientations.

SCHOLARSHIP

Scholar rankings

Google Scholar H-Index = 48
Google i10-index = 105
Scopus H-Index = 37
Citations (Google Scholar): 25,748

Summary of scholarly work

141 scientific journal articles; 1 book (two editions); 7 book chapters; 2 technical reports (including the Official Physical Activity Guidelines for Mexicans); 59 conference papers.

Scientific Journal Articles

This section is divided into three types of articles:

1) Articles in which I held a **traditional leadership role** for the publication (first, senior, and/or corresponding authorships).
2) Articles resulting from large, multidisciplinary, international research collaborations for which I served in a **non-traditional leadership role**, including serving as site or consortium principal investigator, or as a steering committee member for a large ***team science project*** (these co-authorships involve significantly more effort than is typical for a co-authored paper).
3) Articles in which I hold a **standard co-authorship** (papers in which I am a co-author in a non-leading role, not a first, senior, or corresponding author, and not corresponding to work derived from large collaborative international studies for which I serve as site/consortium PI).

Scientific Journal Articles in a **Traditional Leadership Role**: **First**, **Senior** and/or **Corresponding** Authorships *(asterisk * indicates student/mentee co-author)*

1. Eyler AA, O'Connor A*, Naghiloo F*, Holland D, Tibatemwa E, **Salvo D.** Improving equity in access to large metropolitan parks in historically spatially segregated urban areas: A case study of St. Louis, USA. *Cities*. 2025 Nov 1;166:106228.

2. Roa P, Rosas G, Niño-Cruz GI, Moreno-López SM, Mejía-Grueso J, Aguirre-Loaiza H, Alarcón-Aguilar J, Reis R, Hino AA, López F, **Salvo D.** Self-perception of mental health, COVID-19 and associated sociodemographic-contextual factors in Latin America. *Cadernos de Saúde Pública*. 2024 Mar 22;40:e00157723.

3. O'Connor Á*, Resendiz E*, Nason L*, Eyler AA, Brownson RC, Reis RS, Banchoff A, King AC, **Salvo D.** Who benefits? A mixed methods study assessing community use of a major metropolitan park during the COVID-19 pandemic. *Journal of Urban Health*. 2024 Aug;101(4):827-44.

4. Resendiz E*, Ramírez-Varela A, Mejía-Grueso J*, Moon J*, Mitáš J, Brownson RC, **Salvo D (corresponding)**, Pratt M. Breaking barriers: an innovative tool to assess the national and city-level physical activity policy development to practice disconnect. *Journal of Physical Activity and Health*. 2024 Jan 19;1(aop):1-9.

5. **Salvo D.** Remembering Dr. Harold W. (Bill) Kohl III. *Journal of Physical Activity & Health*. 2024 Jan 18:1-2.

6. **Salvo D**, Kepper M, Hunter R, Jáuregui A. Built environment and obesity prevention research: moving from niche to norm. *The Lancet Diabetes & Endocrinology*. 2023 Sep 1;11(9):631-3.

7. **Salvo D**, Sharp L, Nyenhuis S. The Important and Often Unrecognized Role of Physical Activity for Disease Management Among Highly Climate Vulnerable Clinical Populations. Journal of Physical Activity and Health. 2023 Jul 26;20(11):998-1000.

8. **Salvo D**, Jáuregui A, Adlakha D, Sarmiento OL, Reis RS. When moving is the only option: the role of necessity versus choice for understanding and promoting physical activity in low-and middle-income countries. *Annual Review of Public Health*. 2023 Apr 3;44:151-69.

9. **Salvo D**, Resendiz E*, Stefancic A, Cabassa LJ. Examining Place-Based Neighborhood Factors in a Multisite Peer-Led Healthy Lifestyle Effectiveness Trial for People with Serious Mental Illness. *International Journal of Environmental Research and Public Health*. 2023 Apr 28;20(9):5679.

10. Sallis JF, Adlakha D, Oyeyemi A, **Salvo D**. Public health research on physical activity and COVID-19: Progress and updated priorities. *Journal of Sport and Health Science*. 2023 Apr 23.

11. Gilbert AS*, **Salvo D (corresponding)**, Tabak RG, Haire-Joshu D. Does the neighborhood built environment moderate the effectiveness of a weight-loss intervention for mothers with overweight or obesity? Findings from the Healthy Eating and Active Living Taught at Home (HEALTH) study. *The international journal of behavioral nutrition and physical activity*. 2022 Oct 1;19(1):130.

12. Giles-Corti B, Sallis JF, Lowe M, Adlakha D, Cerin E, Boeing G, Arundel J, Higgs C, Lui S, Moudon AV, Hinckson E (…) **Salvo, D.** What gets measured does not always get done-Authors' reply. *The Lancet Global Health*. 2022 Sep;10(9):e1236.

13. **Salvo D**, Varela AR, Jáuregui A. Moving Together to Advance Physical Activity Research in Low-and Middle-Income Countries: The Case of Latin America. *Journal of physical activity & health*. 2022 Aug 12;19(9):589-91.

14. Jáuregui A, Argumedo G*, Hernández-Alcaraz C*, Contreras-Manzano A, Salinas-Rodríguez A, **Salvo D**. Changes Among Mexican Adults in Physical Activity and Screen Time During the COVID-19 Lockdown Period and

Association With Symptoms of Depression, Anxiety, and Stress, May 29-July 31, 2020. *Preventing Chronic Disease*. 2022 Mar 24;19:E13-.

15. **Salvo D**, Lemoine P, Janda KM*, Ranjit N, Nielsen A, van den Berg A. Exploring the Impact of Policies to Improve Geographic and Economic Access to Vegetables among Low-Income, Predominantly Latino Urban Residents: An Agent-Based Model. *Nutrients*. 2022 Feb 3;14(3):646.

16. Reis R, Hunter RF, Garcia L, **Salvo D**. What the physical activity community can do for climate action and planetary health?. *Journal of Physical Activity and Health*. 2021 Nov 16;19(1):2-3.

17. O'Connor A*, King A, Banchoff A, Eyler A, Reis R, Brownson R, Resendiz E, Holland D, **Salvo D**. Harnessing citizen science to assess and improve utilization of metropolitan parks: the Park Activity, Recreation, and Community, Study (PARCS) in St. Louis, MO. *Journal of Healthy Eating and Active Living*. 2021 Nov 16;1(4):186-203.

18. **Salvo D**, Garcia L, Reis R, Stankov I, Ding D, Schipperijn J, Goel R, Pratt M. Physical activity promotion and the United Nations Sustainable Development Goals: Building Synergies to Maximize Impact. *Journal of Physical Activity and Health*. 2021 Jul 13;18(10):1163-80.

19. **Salvo D**, Parra DC, Jáuregui A, Reséndiz E*, Garcia-Olvera A*, Velazquez D*, Aguilar-Farias N, Colón-Ramos U, Hino AA, Kohl III HW, Pratt M. Capacity for childhood obesity research in Latin American and US Latino populations: State of the field, challenges, opportunities, and future directions. *Obesity Reviews*. 2021 Apr 6:e13244.

20. **Salvo D**, Aguilar-Farias N, Jauregui A, Varela AR. Sex and age disparities in physical activity among Brazilian adolescents: nature or nurture? *Jornal de pediatria*. 2020 Feb;96(1):4-7.

21. Jáuregui A, Lambert EV, Panter J, Moore C, **Salvo D**. Scaling up urban infrastructure for physical activity in the COVID-19 pandemic and beyond. *The Lancet*. 2021 Jul 31;398(10298):370-2.

22. Lambert EV, Kolbe-Alexander T, Adlakha D, Oyeyemi A, Anokye NK, Goenka S, Mogrovejo P, **Salvo D**. Making the case for'physical activity security': the 2020 WHO guidelines on physical activity and sedentary behaviour from a Global South perspective. *British Journal of Sports Medicine*. 2020 Dec 1;54(24):1447-8.

23. Porter AK*, Kohl III HW, Pérez A, Reininger B, Pettee Gabriel K, **Salvo D**. Bikeability: assessing the objectively measured environment in relation to recreation and transportation bicycling. *Environment and Behavior*. 2020 Oct;52(8):861-94.

24. Sallis JF, Adlakha D, Oyeyemi A, **Salvo D**. An international physical activity and public health research agenda to inform coronavirus disease-2019 policies and practices. *Journal of Sport and Health Science*. 2020 Jul;9(4):328.

25. Salvo D, Ranjit N, Nielsen A, Akhavan N, van den Berg AE. Characterizing micro-scale disparities in childhood obesity: examining the influence of multilevel factors on 4-Year changes in BMI, healthy eating, and physical activity, among a cohort of children residing in disadvantaged urban enclaves. *Frontiers in Public Health*. 2019 Oct; 7:301.

26. Kindratt T*, Callender L*, Cobbaert M*, Wondrack J*, Bandiera F, **Salvo D**. Health information technology use and influenza vaccine uptake among US adults. *International journal of medical informatics*. 2019 Sep 1;129:37-42.

27. Porter AK*, Kohl III HW, **Salvo D**. Dose-response association of workplace facilities and policies with commuter bicycling among adults. *Journal of transport & health*. 2019 Sep 1; 14:100603.

28. Johnson AM*, Dooley EE*, Ganzar LA*, Jovanovic CE*, Janda KM*, **Salvo D**. Neighborhood Food Environment and Physical Activity Among US Adolescents. *American journal of preventive medicine*. 2019 Jul 1;57(1):24-31.

29. Porter AK*, Pérez A, Reininger B, Pettee KG, **Salvo D**. Perceived Social and Built Environment Correlates of Transportation and Recreation-Only Bicycling Among Adults. *Preventing chronic disease*. 2018 Nov; 15.

30. Salvo D, Sarmiento OL, Reis RS, Hino AA, Bolivar MA, Lemoine PD, Gonçalves PB, Pratt M. Where Latin Americans are physically active, and why does it matter? Findings from the IPEN-adult study in Bogota, Colombia; Cuernavaca, Mexico; and Curitiba, Brazil. *Preventive medicine*. 2017 Oct 1;103:S27-33.

31. Salvo D, Banda JA, Sheats JL, Winter SJ, Dos Santos DL, King AC. Impacts of a temporary urban pop-up park on physical activity and other individual-and community-level outcomes. *Journal of Urban Health*. 2017 Aug;94(4):470-81.

32. Durand CP, Zhang K, **Salvo D**. Weather is not significantly correlated with destination-specific transport-related physical activity among adults: A large-scale temporally matched analysis. *Preventive medicine*. 2017 Aug1;101:133-6.

33. (equal contribution by all authors) Reis RS, **Salvo D**, Ogilvie D, Lambert EV, Goenka S, Brownson RC, Lancet Physical Activity Series 2 Executive Committee. Scaling up physical activity interventions worldwide: stepping up to larger and smarter approaches to get people moving. *The Lancet*. 2016 Sep 24;388(10051):1337-48.

34. Jáuregui A*, Pratt M, Lamadrid-Figueroa H, Hernández B, Rivera JA, **Salvo D**. Perceived neighborhood environment and physical activity: the international

physical activity and environment network adult study in Mexico. *American journal of preventive medicine*. 2016 Aug 1;51(2):271-9.

35. **Salvo D**, Torres C, Villa U, Rivera JA, Sarmiento OL, Reis RS, Pratt M. Accelerometer-based physical activity levels among Mexican adults and their relation with sociodemographic characteristics and BMI: a cross-sectional study. *International journal of behavioral nutrition and physical activity*. 2015 Dec;12(1):1-1.

36. **Salvo D**, Reis RS, Hino AA, Hallal PC, Pratt M. Intensity-specific leisure-time physical activity and the built environment among Brazilian adults: a best-fit model. *Journal of physical activity and health*. 2015 Mar 1;12(3):307-18.

37. **Salvo D**, Reis RS, Sarmiento OL, Pratt M. Overcoming the challenges of conducting physical activity and built environment research in Latin America: IPEN Latin America. *Preventive medicine*. 2014 Dec 1;69:S86-92.

38. **Salvo D**, Reis RS, Stein AD, Rivera J, Martorell R, Pratt M. Characteristics of the built environment in relation to objectively measured physical activity among Mexican adults, 2011. *Preventing chronic disease*. 2014;11.

39. **Salvo D**, Frediani JK, Ziegler TR, Cole CR. Food group intake patterns and nutrient intake vary across low-income Hispanic and African American preschool children in Atlanta: a cross sectional study. *Nutrition journal*. 2012 Dec;11(1):1-9.

Scientific Journal Articles in a **Non-Traditional Leadership Role**: Co-authorship in papers reporting findings of **Large, Multi-national, Team science Projects** for which I Serve as **Site/Consortium Principal Investigator** and/or **Executive/Steering Committee Member**
*(asterisk * indicates student/mentee co-author)*

40. Siefken K, Pratt M, Mejía-Grueso J, Bauman A, **Salvo D**, Woods CB, Wendel-Vos W, Richards J, Miranda JJ, Hallal PC, Varela AR. Chance or strategy? Assessing the unanticipated policy window for active transportation during the COVID-19 pandemic: a systematic review. Journal of Physical Activity and Health. 2025 Jul 10;22(8):989-99.

41. Pratt M, Mejía-Grueso J, Resendiz E*, Jakubec A, Hamřík Z, **Salvo D**, Varela AR, Mitáš J. Evaluating Interactions Between National and Subnational Governments in the Czech Republic for Physical Activity Policy Development and Implementation. *Journal of Physical Activity and Health*. 2025 Aug 22;1(aop):1-9.

42. Mejía-Grueso J, Niño-Cruz GI, Alarcón-Aguilar J, Roa-Urrutia P, Moreno-López SM, Hino AA, Silva AA, López F, **Salvo D**, Reis RS, Rosas G, Ramirez Varela A. Association between trust in the incumbent president and COVID-19 preventive behaviors during the pandemic in four Latin American countries. *Cadernos de Saúde Pública*. 2025 Feb 7;41:e00023824.

43. Grueso JM*, Pratt M, Resendiz E*, **Salvo D**, Cruz GI, Gómez NY, Gómez RA, Sánchez IR, Vargas GA, Avilés AM, Tasigchana RF. Physical Activity Policies at National and Subnational Levels: A Study in Colombia, Costa Rica, Ecuador, and Mexico. *Journal of Physical Activity and Health*. 2024 Feb 10;1(aop):1-3.

44. Wentworth C, Arroyo MT, Lembi RC, Feingold BJ, Freedman D, Gray S, Hodbod J, Jablonski BB, Janda-Thomte KM, Lemoine P, Nielsen A, Romeiko XX, **Salvo D**, et al. Navigating community engagement in participatory modeling of food systems. *Environmental Science & Policy*. 2024 Feb 1;152:103645.

45. Varela AR, Hallal PC, Grueso JM, Pedišić Ž, **Salvo D**, Nguyen A, Klepac B, Bauman A, Siefken K, Hinckson E, Oyeyemi AL, et. al. Status and Trends of Physical Activity Surveillance, Policy, and Research in 164 Countries: Findings From the Global Observatory for Physical Activity—GoPA! 2015 and 2020 Surveys. *Journal of Physical Activity and Health*. 2022 Dec 19;1(aop):1-7.

46. Lowe M, Sallis JF, **Salvo D**, Cerin E, Boeing G, Higgs C, Liu S, Hinckson E, Adlakha D, Arundel J, Moudon AV. A Pathway to Prioritizing and Delivering Healthy and Sustainable Cities. *Journal of City Climate Policy and Economy*. 2022 Oct 17; Vol.1 No.1.

47. Giles-Corti B, Moudon AV, Lowe M, Cerin E, Boeing G, Frumkin H, **Salvo D**, Foster S, Kleeman A, Bekessy S, Herrick de Sa T, Nieuwenhuijsen M, Higgs C, Hinckson E, Adlakha D, Arundel J, Liu S, Oyeyemi A, Nitvimol K, Sallis JF. What next? Expanding our view of city planning and global health, and implementing and monitoring evidence-informed policy. *Lancet Global Health*. 2022 Jun 1;10(6):e919-26.

48. Boeing G, Higgs C, Liu S, Giles-Corti B, Sallis JF, Cerin E, Lowe M, Adlakha D, Hinckson E, Vernez Moudon A, **Salvo D**, Adams M, Barrozo LV, Bozovic T, Callego GV, Delcos-Alio X, Ferguson S, Gebe K… Arundel J. Using open data and open-source software to develop spatial indicators of urban design and transport features for achieving healthy and sustainable cities: a 25 city study. *Lancet Global Health*. 2022 Jun 1;10(6):e907-18.

49. Giles-Corti B, Vernez Moudon A, Lowe M, Adlakha D, Cerin E, Boeing G, Higgs C, Arundel J, Liu S, Hinckson E, **Salvo D**, Adams MA, Badland H, Florindo A, Gebel K, Hunter R, Mitas J, Oyeyemi A, Puig-Ribera A, Queralt A, Santos MP, Schipperijn J, Stevenson M, Van Dyck D, Vallejo GV, Sallis JF. Creating healthy and sustainable cities: what gets measured, gets done. *Lancet Global Health*. 2022 Jun;10(6):e782-5.

50. Cerin E, Sallis JF, **Salvo D**, Hinckson E, Conway TL, Owen N, Van Dyck D, Lowe M, Higgs C, Moudon AV, Adams MA, Cain KL, Christiansen LB, Davey R, Dygryn J, Frank L, Reis R, Sarmiento OL, Adlakha D, Boeing G, Liu S, Giles-Cort B. Determining thresholds for spatial urban design and transport features to create healthy and sustainable cities: findings from the IPEN Adult study. *Lancet Global Health*. 2022 Jun;10(6):e895-906.

51. Lowe M, Adlakha D, Sallis JF, **Salvo D**, Cerin E, Moudon AV, Higgs C, Hinckson E, Arundel J, Boeing G, Liu S, Mansour P, Gebel K, Puit-Ribera A,

…, Giles-Corti B. City planning policies to support health and sustainability: policy indicators for 25 cities worldwide. *Lancet Global Health*. 2022 Jun 1;10(6):e882-94.

52. Van Dyck D, Cerin E, Akram M, Conway TL, Macfarlane D, Davey R, Sarmiento OL, Christiansen LB, Reis R, Mitas J, Aguinaga-Ontoso I, **Salvo D**, Sallis J. Do physical activity and sedentary time mediate the association of the perceived environment with BMI? The IPEN adult study. *Health & Place*. 2020 Jul 1;64:102366.

53. Sallis JF, Cerin E, Kerr J, Adams MA, Sugiyama T, Christiansen LB, Schipperijn J, Davey R, **Salvo D**, Frank LD, De Bourdeaudhuij I. Built environment, physical activity, and obesity: findings from the international physical activity and environment network (IPEN) adult study. *Annual review of public health*. 2020 Apr 2;41(1):119-39.

54. King AC, King DK, Banchoff A, Solomonov S, Ben Natan O, Hua J, Gardiner P, Goldman Rosas L, Rodriguez Espinosa P, Winter SJ, Sheats J, **Salvo D**, Aguilar-Farias N, Stathi A, Hino AA, Porter MM. Employing participatory citizen science methods to promote age-friendly environments worldwide. *International journal of environmental research and public health*. 2020 Jan;17(5):1541.

55. Cochrane T, Yu Y, Davey R, Cerin E, Cain KL, Conway TL, Kerr J, Frank LD, Chapman JE, Adams MA, Macfarlane D, Van Dyk D, Lai PC, Sarmiento OL, Troelsen J, **Salvo D**, Reis R, Mitas J, Shocield G, Owen N, Sallis JF. Associations of built environment and proximity of food outlets with weight status: Analysis from 14 cities in 10 countries. *Preventive medicine*. 2019 Dec 1;129:105874.

56. Mitáš J, Cerin E, Reis RS, Conway TL, Cain KL, Adams MA, Schofield G, Sarmiento OL, Christiansen LB, Davey R, **Salvo D**, Orzanco-Garralda R, Macfarlane D, Hino AA, De Bourdeaaudhuij I, Van Dyck D, Sallis JF. Do associations of sex, age and education with transport and leisure-time physical activity differ across 17 cities in 12 countries*?*. *International Journal of Behavioral Nutrition and Physical Activity*. 2019 Dec 1;16(1):121.

57. Varela AR, **Salvo D**, Pratt M, Milton K, Siefken K, Bauman A, Kohl HW, Lee IM, Heath G, Foster C, Powell K. Worldwide use of the first set of physical activity Country Cards: The Global Observatory for Physical Activity-GoPA! *International journal of behavioral nutrition and physical activity*. 2018 Dec;15(1):1-4.

58. Owen N, Sugiyama T, Koohsari MJ, De Bourdeaudhuij I, Hadgraft N, Oyeyemi A, Aguinaga-Ontoso I, Mitáš J, Troelsen J, Davey R, Schofield G, Cain KL, Sarmiento OL, Reis RS, **Salvo D**, Macfarlane DJ, Sallis JF, Cerin E. Associations of neighborhood environmental attributes with adults' objectively-assessed sedentary time: IPEN adult multi-country study. *Preventive medicine*. 2018 Oct 1;115:126-33.

59. Cerin E, Conway TL, Adams MA, Barnett A, Cain KL, Owen N, Christiansen LB, Van Dyck D, Mitáš J, Sarmiento OL, Davey RC, Reis RS, **Salvo D**, Schofield G, Sallis JF. Objectively-assessed neighbourhood destination accessibility and physical activity in adults from 10 countries: An analysis of moderators and perceptions as mediators. *Social Science & Medicine*. 2018 Aug 1;211:282-93.

60. Cerin E, Mitáš J, Cain KL, Conway TL, Adams MA, Schofield G, Sarmiento OL, Reis RS, Schipperijn J, Davey R, **Salvo D**, Orzanco R, Macfarlane D, De Bourdeaudhuij I, Owen N, Sallis J. Do associations between objectively-assessed physical activity and neighbourhood environment attributes vary by time of the day and day of the week? IPEN adult study. *International journal of behavioral nutrition and physical activity*. 2017 Dec;14(1):1-6.

61. Schipperijn J, Adams M, Reis R, Smith G, Cain K, Christiansen B, Van Dyck D, Gidlow C, Frank L, Mitas J, Pratt M, **Salvo D**, Schofield G, Sallis JF. Access to parks and physical activity: an eight country comparison. *Urban forestry & urban greening*. 2017 Oct 1;27:253-63.

62. Christiansen LB, Madsen T, Schipperijn J, Ersbøll AK, Troelsen J, Van Dyck D, Mitas J, Schofield G, Sugiyama T, **Salvo D**, Sarmiento OL, Reis RR, Adams M, Frank L, Sallis J. Variations in active transport behavior among different neighborhoods and across adult life stages. *Journal of transport & health*. 2014 Dec 1;1(4):316-25.

63. Sallis JF, Cerin E, Conway TL, Adams MA, Frank LD, Pratt M, **Salvo D**, Schipperijn J, Smith G, Cain KL, Davey R, Kerr J, Lai PC, Mitas J, Reis R, Sarmiento OL, Schofield G, Troelsen J, Van Dyck D, Bourdeaudhuij I, Owen N. Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. *The Lancet*. 2016 May 28;387(10034):2207-17.

64. King AC, Winter SJ, Sheats JL, Rosas LG, Buman MP, **Salvo D**, Rodriguez NM, Seguin RA, Moran M, Garber R, Broderick B. Leveraging Citizen Science and information technology for population physical activity promotion. *Translational Journal of the American College of Sports Medicine*. 2016 May 15;1(4):30-44.

65. Kerr J, Emond JA, Badland H, Reis R, Sarmiento O, Carlson J, Sallis JF, Cerin E, Cain K, Conway T, Schofield G, Macfarlane D, Christiansen L, Van Dyck D, Davey R, Aguinaga-Ontoso I, **Salvo D**, Sugiyama T, Owen N, Mitas J, Natarajan L. Perceived neighborhood environmental attributes associated with walking and cycling for transport among adult residents of 17 cities in 12 countries: the IPEN study. *Environmental Health Perspectives*. 2016 Mar 1;124(3):290.

66. De Bourdeaudhuij I, Van Dyck D, **Salvo D**, Davey R, Reis RS, Schofield G, Sarmiento OL, Mitas J, Christiansen LB, MacFarlane D, Sugiyama T.

International study of perceived neighbourhood environmental attributes and Body Mass Index: IPEN Adult study in 12 countries. International journal of behavioral nutrition and physical activity. 2015 Dec;12(1):1-0.

67. Van Dyck D, Cerin E, De Bourdeaudhuij I, **Salvo D**, Christiansen LB, Macfarlane D, Owen N, Mitas J, Troelsen J, Aguinaga-Ontoso I, Davey R, Reis R, Sarmiento OL, Schofield F, Conway TL, Sallis JF. Moderating effects of age, gender and education on the associations of perceived neighborhood environment attributes with accelerometer-based physical activity: The IPEN adult study. *Health & place*. 2015 Nov 30;36:65-73.

68. Van Dyck D, Cerin E, De Bourdeaudhuij I, Hinckson E, Reis RS, Davey R, Sarmiento OL, Mitas J, Troelsen J, MacFarlane D, **Salvo D**, Aguinaga-Ontoso I, Owen N, Cain KL, Sallis JF. International study of objectively measured physical activity and sedentary time with body mass index and obesity: IPEN adult study. *International Journal of Obesity*. 2015 Feb;39(2):199-207.

69. Global Burden of Disease 2013 Mortality Collaborators (Salvo, D, co-author). Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. *The Lancet*. 2015 Jan 10;385(9963):117-71.

70. Global Burden of Disease 2013 Risk Factors Collaborators (Salvo, D, co-author). Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. *The Lancet*. 2015;386(10010):2287-323.

71. Adams MA, Frank LD, Schipperijn J, Smith G, Chapman J, Christiansen LB, Coffee N, **Salvo D**, du Toit L, Dygrýn J, Hino AA, Lai P, Mavoa A, Pinzón JD, Van de Weghe N, Cerin E, Davey R, Macfarlane D, Owen D, Sallis JF. International variation in neighborhood walkability, transit, and recreation environments using geographic information systems: the IPEN adult study. *International journal of health geographics*. 2014 Dec;13(1):1-7.

72. Cerin E, Cain CL, Conway TL, Van Dyck D, Hinckson E, Schipperijn J, De Bourdeaudhuij I, Owen N, Davey RC, Hino AA, Mitáš J, Orzanco-Garralda R, **Salvo D**, Sarmiento OL, Christiansen LB, Macfarlane DJ, Schofield G, Sallis JF. Neighborhood Environments and Objectively Measured Physical Activity in 11 Countries. *Medicine and science in sports and exercise*. 2014 Dec;46(12):2253.

73. Sugiyama T, Cerin E, Owen N, Oyeyemi AL, Conway TL, Van Dyck D, Schipperijn J, Macfarlane DJ, **Salvo D**, Reis RS, Mitáš J, Sarmiento OL, Davey R, Schofield G, Orzanco-Garralda R, Sallis JF. Perceived neighbourhood environmental attributes associated with adults' recreational walking: IPEN Adult study in 12 countries. *Health & place*. 2014 Jul 1;28:22-30.

74. Cerin E, Conway TL, Cain KL, Kerr J, De Bourdeaudhuij I, Owen N, Reis RS, Sarmiento OL, Hinckson EA, **Salvo D**, Christiansen LB, Macfarlane D, Davey R, Mitas J, Aguinaga-Ontoso I, Sallis JF. Sharing good NEWS across the world: developing comparable scores across 12 countries for the Neighborhood Environment Walkability Scale (NEWS). *BMC public health*. 2013 Dec;13(1):1-14.

75. Kerr J, Sallis J, Owen N, De Bourdeaudhuij I, Cerin E, Frank L, Reis R, Sarmiento O, Fromel K, Mitás J, Troelsen J, MacFarlane D, **Salvo D**, Schofield G, Badland H, Guillen- Grima F, Aguinaga-Ontoso I, Davey A, Bauman A, Saelens B, Riddoch C, Ainsworth B, Pratt M, Schmidt T, Adams M, Conway T, Cain K, Van Dyke D, Bracy N. Advancing Science and Policy through a Coordinated International Study of Physical Activity and Built Environments: IPEN Methods. *Journal of physical activity & health*. 2013 May 1;10(4):581-601.

Scientific Journal Articles in a **Standard Co-Authorship Role** *(asterisk * indicates student/mentee co-author)*

76. Favarão Leão AL, Franco Silva M, Gierbolini-Rivera RD, Shaw C, O'Connor A, Resendiz Bontrud E, Lowe M, **Salvo D**, Reis RS. Spatial and policy analysis of livability in the city of St. Louis, Missouri, USA. *Cities & Health*. 2025 Jul; 1–11.

77. Favarão Leão AL, Gierbolini-Rivera RD, Franco Silva M, Shaw C, O'Connor Á, **Salvo D**, Reis RS. Spatial indicators of inequity in urban health research: a scoping review. *Discover Public Health*. 2025 Dec;22(1):1-5.

78. Carrillo JI, Morales D, Varela AR, Kohn ER, Pratt M, **Salvo D**, Jáuregui A, Hallal PC. Progress in Physical Activity Surveillance, Research, and Policy in Mexico: The Global Observatory for Physical Activity. *Translational Journal of the American College of Sports Medicine*. 2025 Jul 1;10(3):e000311.

79. Argumedo G*, **Salvo D**, Olvera AG*, Aguilar-Farias N, Okely AD, Jauregui A. Conducting 24-hour movement behaviour research with preschool children in middle-income countries: Lessons from the SUNRISE pilot study in Mexico. *Public Health in Practice*. 2025 Oct 24; 9(aop):1-1.

80. Jáuregui-Ulloa E, Ortiz-Brunel J*, Gaytan-Gonzalez A, Soria-Rodríguez R, Pérez-Maravilla JM, González-Villalobos MF, **Salvo D**, Warburton DE, López-Taylor JR. Comparison of Physical Activity and Sedentary Behaviour Patterns by Sex, Geographical Location, and Time of the Week in Mexican Adolescents. *Journal of Functional Morphology and Kinesiology*. 2024 Oct 30;9(4):212.

81. Richards J, Siefken K, Pratt M, Bauman A, Mejía-Grueso J*, Woods CB, Wendel-Vos W, Hinckson E, **Salvo D**, Hallal PC, Varela AR. Navigating physical activity promotion and policy in the post-COVID-19-pandemic era. *Journal of Physical Activity and Health*. 2024 Oct 9;1(aop):1-1.

82. Silva DA*, Aubert S, Manyanga T, Lee EY, **Salvo D**, Tremblay MS. Physical activity report card indicators and the United Nations sustainable development goals: insights from Global Matrix 4.0. *Journal of Physical Activity and Health*. 2024 Oct 8;21(12):1372-81.

83. Ding D, Luo M, Infante MF, Gunn L, **Salvo D**, Zapata-Diomedi B, Smith B, Bellew W, Bauman A, Nau T, Nguyen B. The co-benefits of active travel interventions beyond physical activity: a systematic review. *The Lancet Planetary Health*. 2024 Oct 1;8(10):e790-803.

84. Macías N*, Monterrubio-Flores E, Salmerón J, Meneses-León J, Flores YN, Jáuregui A, **Salvo D**, Villa U, Olvera AG, Gallegos-Carrillo K. Exploring the effect of sedentary behavior on increased adiposity in middle-aged adults. *BMC Public Health*. 2024 Aug 16;24(1):2228.

85. Ding D, Chastin S, **Salvo D**, Nau T, Gebel K, Sanchez-Lastra MA, Luo M, Crochemore-Silva I, Ekelund U, Bauman A. Realigning the physical activity research agenda for population health, equity, and wellbeing. *The Lancet*. 2024 Aug 3;404(10451):411-4.

86. Pfledderer CD, Brown DM, Ranjit N, Springer AE, Malkani RI, **Salvo D**, Hoelscher DM. Examining associations between physical activity context and children meeting daily physical activity guidelines: The role of outdoor play, sports, and other organized activities. *Frontiers in Public Health*. 2024 Apr 22; 12.

87. Ganzar LA, Burford K, **Salvo D**, Spoon C, Sallis JF, Hoelscher DM. Development, scoring, and reliability for the Microscale Audit of Pedestrian Streetscapes for Safe Routes to School (MAPS-SRTS) instrument. *BMC public health*. 2024 Mar 6;24(1):722.

88. Davis E, Townsend E, Cavalier A, Chen YF, Edwards-Hart D, Kitsiou S, Kowalczyk W, Mansur I, Okpara E, Powell K, Press VG, Ramirez T, **Salvo D**, Sharp LK, Wright B, Nyenhuis SM. Physical Activity Intervention for Urban Black Women With Asthma: Protocol for a Randomized Controlled Efficacy Study. *JMIR Research Protocols*. 2024;13.

89. Knell G, Burford K, Calise T, Dooley EE, de Moraes AF, Ganzar LA, Han H, Heredia N, Jáuregui A, Johnson A, Lanza K, Nehme E, Nickic H, Oluyomi AO, Porter A, Varela AR, Robertson M, **Salvo D**, Walker T, Zhang Y. The Legacy of Dr. Harold W.(Bill) Kohl III From the Perspective of His Mentees. *Journal of Physical Activity and Health*. 2024 Feb 1;1(aop):1-2.

90. Kelly P, Bourne J, Richards J, **Salvo D**, Gill JM. Walking, cycling and active travel as part of physical activity and public health systems. *Frontiers in Sports and Active Living*. 2023;5.

91. Bradford JM*, Eldin M*, Cardenas TC, Teixeira PG, Dubose JJ, Trust MD, Golestani S, **Salvo D**, Brown CV. Gentrification as a Risk Factor for Penetrating Trauma: A Geospatial Analysis. *Journal of the American College of Surgeons*. 2023 Nov 1; 237(5): S528-S528.

92. Varela AR, Serrano N*, Grueso JM*, 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. *Journal of physical activity & health*. 2023 Oct 4;20(12):1092-101.

93. Serrano N*, Beck A, **Salvo D**, Eyler A, Reis R, Steensma JT, Gilbert A*, Brownson RC. 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*. 2023 May;37(4):511-5.

94. Lee S, Zhang A, Liu L, **Salvo D**, Wang L. Changes in physical activity and sedentary time among children with asthma during the COVID-19 pandemic and influencing factors. *Journal of Asthma*. 2023 Mar 4;60(3):525-33.

95. Hooley C*, **Salvo D**, Brown DS, Brookman-Frazee L, Lau AS, Brownson RC, Fowler PJ, Innes-Gomberg D, Proctor EK. Scaling-up Child and Youth Mental Health Services: Assessing Coverage of a County-Wide Prevention and Early Intervention Initiative During One Fiscal Year. *Administration and policy in mental health*. Jan 2023;50(1):17-32.

96. Akinci ZS*, Delclòs-Alió X, Vich G, **Salvo D**, Ibarluzea J, Miralles-Guasch C. How different are objective operationalizations of walkability for older adults compared to the general population? A systematic review. *BMC Geriatrics*. 2022 Dec;22(1):1-22.

97. Lanza K*, Alcazar M, Durand CP, **Salvo D**, Villa U, Kohl HW. Heat-Resilient Schoolyards: Relations Between Temperature, Shade, and Physical Activity of Children During Recess. *Journal of Physical Activity and Health*. 2022 Dec 23;1(aop):1-8.

98. Ganzar LA, **Salvo D**, Burford K, Zhang Y, Kohl HW, Hoelscher DM. Longitudinal changes in objectively-measured physical activity and sedentary time among school-age children in Central Texas, US during the COVID-19 pandemic. *International Journal of Behavioral Nutrition and Physical Activity*. 2022 Dec;19(1):1-1.

99. Janda KM*, Ranjit N, **Salvo D**, Nielsen A, Kaliszewski C, Hoelscher DM, van den Berg AE. Association between Fresh Fruit and Vegetable Consumption and Purchasing Behaviors, Food Insecurity Status and Geographic Food Access among a Lower-Income, Racially/Ethnically Diverse Cohort in Central Texas. *Nutrients*. 2022 Dec 3;14(23):5149.

100. Jáuregui A, **Salvo D**, Aguilar-Farias N, Okely A. Movement behaviors during COVID-19 among Latin American/Latino toddlers and pre-schoolers in Chile, Mexico and the US. *Scientific Reports*. Nov 2022;12.

101. Ganzar LA, Bentley SS, **Salvo D**, Durand CP, Anderson A, Emamian A, Hoelscher DM. Incorporating equity into active commuting to school

infrastructure projects: A case study. *Transportation Research Part D*. Oct 2022;112:103493.

102. Janda KM*, **Salvo D**, Ranjit N, Hoelscher DM, Nielsen A, Lemoine P, Casnovsky J, van den Berg A. Who shops at their nearest grocery store? A cross-sectional exploration of disparities in geographic food access among a low-income, racially/ethnically diverse cohort in central Texas. *Journal of Hunger & Environmental Nutrition*. 2022 Oct 6:1-21.

103. Janda KM*, Ranjit N, **Salvo D**, Hoelscher DM, Nielsen A, Casnovsky J, van den Berg A. Examining Geographic Food Access, Food Insecurity, and Urbanicity among Diverse, Low-Income Participants in Austin, Texas. *International journal of environmental research and public health*. 2022 Apr 22;19(9):5108.

104. Hoelscher DM, Ganzar LA*, **Salvo D**, Kohl III HW, Pérez A, Brown HS, Bentley SS, Dooley EE, Emamian A, Durand CP. Effects of Large-Scale Municipal Safe Routes to School Infrastructure on Student Active Travel and Physical Activity: Design, Methods, and Baseline Data of the Safe Travel Environment Evaluation in Texas Schools (STREETS) Natural Experiment. *International Journal of Environmental Research and Public Health*. 2022 Feb 5;19(3):1810.

105. Ding D, Carson V, Hunter RF, Jáuregui A, Kolbe-Alexander T, Lee EY, Mair JL, Mielke GI, Oyeyemi AL, Ramírez Varela A, **Salvo D** et al. Science has no Borders, so Should Scientific Publishing: A Position Statement from the Journal of Physical Activity and Health. *Journal of Physical Activity and Healt*h. 2022 Jan 1:1-2.

106. Zhang Y*, Janda KM*, Ranjit N, **Salvo D**, Nielsen A, van den Berg A. Change in Depression and Its Determinants during the COVID-19 Pandemic: A Longitudinal Examination among Racially/Ethnically Diverse US Adults. *International Journal of Environmental Research and Public Health*. 2022 Jan; 19(3): 1194.

107. Varela AR, Cruz GI, Hallal P, Blumenberg C, da Silva SG, **Salvo D**, Martins R, da Silva BG, Resendiz E, Del Portillo MC, Monteiro LZ. Global, regional, and national trends and patterns in physical activity research since 1950: a systematic review. *International Journal of Behavioral Nutrition and Physical Activity*. 2021 Dec;18(1):1-5.

108. Janda KM*, Ranjit N, **Salvo D**, Nielsen A, Lemoine P, Casnovsky J, van den Berg A. Correlates of Transitions in Food Insecurity Status during the Early Stages of the COVID-19 Pandemic among Ethnically Diverse Households in Central Texas. *Nutrients*. 2021 Aug;13(8):2597.

109. Molina-Cando MJ*, Escandón S, Van Dyck D, Cardon G, **Salvo D**, Fiebelkorn F, Andrade S, Ochoa-Avilés C, García A, Brito J, Alvarez-Alvarez M. Nature relatedness as a potential factor to promote physical activity and

reduce sedentary behavior in Ecuadorian children. *Plos One*. 2021 May 20;16(5):e0251972.

110. Sarmiento OL, Rubio MA, King AC, Serrano N, Hino AA, Hunter RF, Aguilar-Farias N, Parra DC, **Salvo D**, Jáuregui A, Lee RE, Kohl III HW. Built environment in programs to promote physical activity among Latino children and youth living in the United States and in Latin America. *Obesity Reviews*. 2021 Apr 6:e13236.

111. Szeszulski J*, Lanza K*, Dooley EE*, Johnson AM*, Knell G*, Walker TJ*, Craig DW*, Robertson MC*, **Salvo D**, Kohl HW. Y-PATHS: A Conceptual Framework for Classifying the Timing, How, and Setting of Youth Physical Activity. *Journal of Physical Activity & Health*. 2021 Feb 13;18(3):310-7.

112. Janda KM*, **Salvo Dominguez D**, Ranjit N, Hoelscher DM, Price A, van den Berg A. Mapping Food Insecurity-Related 2-1-1 Calls in a 10-County Area of Central Texas by Zip Code: Exploring the Role of Geographic Food Access, Urbanicity and Demographic Indicators. *Journal of Community Health*. 2021 Feb;46:86-97.

113. Janda KM*, Ranjit N, **Salvo D**, Nielsen A, Akhavan N, Diaz M, Lemoine P, Casnovsky J, van den Berg A. A Multi-Pronged Evaluation of a Healthy Food Access Initiative in Central Texas: Study Design, Methods, and Baseline Findings of the FRESH-Austin Evaluation Study. *International Journal of Environmental Research and Public Health*. 2021 Jan;18(20):10834.

114. Lanza K*, Oluyomi A, Durand C, Gabriel KP, Knell G*, Hoelscher DM, Ranjit N, **Salvo D**, Walker TJ, Kohl III HW. Transit environments for physical activity: Relationship between micro-scale built environment features surrounding light rail stations and ridership in Houston, Texas. *Journal of Transport & Health*. 2020 Dec 1;19:100924.

115. Winter SJ, Sheats JL, **Salvo D**, Banda JA, Quinn J, Rivera BR, King AC. A Mixed Method Study to Inform the Implementation and Expansion of Pop-Up Parks for Economic, Behavioral, and Social Benefits. *Journal of Urban Health*. 2020 Aug;97(4):529-42.

116. Pratt M, **Salvo D**, Kohl III HW, Ding D. Attacking the pandemic of physical inactivity: what is holding us back?. *British Journal of Sports Medicine*. 2019 Nov 8;54(13):760-2.

117. Jáuregui A, **Salvo D**, Medina C, Barquera S, Hammond D. Understanding the contribution of public-and restricted-access places to overall and domain-specific physical activity among Mexican adults: A cross-sectional study. *Plos One*. 2020 Feb 7;15(2):e0228491.

118. Jauregui A, **Salvo D**, Garcia-Olvera A, Villa U, Moncada E, Tellez-Rojo M, Schnaas L, Svensson K, Oken E, Wright R, Baccarelli A, Cantoral A. Physical

activity, sedentary time and cardiometabolic health indicators among Mexican children. *Clinical Obesity*. p.e12346. 2020 Feb;10(1):e12346.

119. Schaan CW*, Cureau FV, **Salvo D**, Kohl HW, Schaan BD. Unhealthy snack intake modifies the association between screen-based sedentary time and metabolic syndrome in Brazilian adolescents. *International Journal of Behavioral Nutrition and Physical Activity*. 2019 Dec 1;16(1):115.

120. Oluyomi AO, Knell G*, Durand CP, Mercader C, **Salvo D**, Sener IN, Gabriel KP, Hoelscher DM, Kohl HW. Foot-based audit of streets adjacent to new light rail stations in Houston, Texas: measurement of health-related characteristics of the built environment for physical activity research. BMC public health. 2019 Dec; 19(1):238.

121. Knell G*, **Salvo D**, Shuval K, Durand C, Kohl HW, Gabriel KP. A Methodological Approach to Retaining Accelerometers and Associated Data in Community-Based Studies. *Journal for the Measurement of Physical Behaviour*. 2019 Sep 1;2(3):197-202.

122. Knell G*, Brown HS, Gabriel KP, Durand CP, Shuval K, **Salvo D**, Kohl III HW. Cost-Effectiveness of Improvements to the Built Environment Intended to Increase Physical Activity. *Journal of Physical Activity & Health*. 2019 May 1;16(5):308-17.

123. Varela AR, Pratt M, Harris J, Lecy J, **Salvo D**, Brownson RC, Hallal PC. Mapping the historical development of physical activity and health research: A structured literature review and citation network analysis. *Preventive medicine*. 2018 Jun 30;111:466-72.

124. Knell G*, Durand CP, Shuval K, Kohl III HW, **Salvo D**, Olyuomi A, Gabriel KP. If You Build It, Will They Come? A Quasi-experiment of Sidewalk Improvements and Physical Activity. *Translational Journal of the American College of Sports Medicine*. 2018 May 1;3(9):66-71.

125. Knell G*, Durand CP, Shuval K, Kohl III HW, **Salvo D**, Sener I, Gabriel KP. Transit use and physical activity: Findings from the Houston travel-related activity in neighborhoods (TRAIN) study. *Preventive medicine reports*. 2018 Mar 1;9:55-61.

126. Porter AK*, **Salvo D**, Perez A, Reininger B, Kohl III HW. Intrapersonal and environmental correlates of bicycling in US adults. *American journal of preventive medicine*. 2018 Mar 1;54(3):413-8.

127. Jáuregui A*, **Salvo D**, Lamadrid-Figueroa H, Hernández B, Rivera JA, Pratt M. Perceived neighborhood environmental attributes associated with leisure-time and transport physical activity in Mexican adults. *Preventive medicine*. 2017 Oct 1;103:S21-6.

128. Torres A*, Díaz MP, Hayat MJ, Lyn R, Pratt M, **Salvo D**, Sarmiento OL. Assessing the effect of physical activity classes in public spaces on leisure-time physical activity:"Al Ritmo de las Comunidades" A natural experiment in Bogota, Colombia. *Preventive medicine*. 2017 Oct 1;103:S51-8.

129. Springer AE, Evans AE, Ortuño J, **Salvo D**, Varela Arévalo MT. Health by design: interweaving health promotion into environments and settings. *Frontiers in public health*. 2017 Sep 29;5:268.

130. Corvalan C, Garmendia ML, Jones-Smith J, Lutter CK, Miranda JJ, Pedraza LS, Popking BM, Ramirez-Zea M, **Salvo D**, Stein AD. Nutrition status of children in Latin America. *Obesity Reviews*, 2017, 18(S2), 7-18.

131. Porter AK*, Matthews KJ*, **Salvo D**, Kohl HW. Associations of physical activity, sedentary time, and screen time with cardiovascular fitness in United States adolescents: results from the NHANES National Youth Fitness Survey. *Journal of Physical Activity & Health*. 2017 Jul 1;14(7):506-12.

132. King AC, **Salvo D**, Banda JA, Ahn DK, Chapman JE, Gill TM, Fielding RA, Demons J, Tudor-Locke C, Rosso A, Pahor M. Preserving older adults' routine outdoor activities in contrasting neighborhood environments through a physical activity intervention. *Preventive Medicine*. 2017 Mar 31;96:87-93.

133. Porter AK*, **Salvo D**, Kohl III HW. Correlates of helmet use among recreation and transportation bicyclists. *American journal of preventive medicine*. 2016 Dec 31;51(6):999-1006.

134. Rosas LG, **Salvo D**, Winter SJ, Cortes D, Rivera J, Rodriguez NM, King AC. Harnessing technology and citizen science to support neighborhoods that promote active living in Mexico. *Journal of Urban Health*. 2016 Dec;93(6):953-73.

135. Durand CP, Oluyomi AO, Gabriel KP, **Salvo D**, Sener IN, Hoelscher DM, Knell G*, Tang X*, Porter AK*, Robertson MC, Kohl III HW. The effect of light rail transit on physical activity: design and methods of the travel-related activity in neighborhoods study. *Frontiers in public health*. 2016 Jun 9;4:103.

136. Jáuregui A*, **Salvo D**, Lamadrid-Figueroa H, Hernández B, Rivera-Dommarco JA, Pratt M. Peer Reviewed: Perceived and Objective Measures of Neighborhood Environment for Physical Activity Among Mexican Adults, 2011. *Preventing chronic disease*. 2016;13.

137. Mathews E*, **Salvo D**, Sarma PS, Thankappan KR, Pratt M. Peer reviewed: Adapting and validating the global physical activity questionnaire (GPAQ) for Trivandrum, India, 2013. *Preventing chronic disease*. 2016;13.

138. Pratt M, **Salvo D**, Cavill N, Giles-Corti B, McCue P, Reis RS, Jáuregui A, Foster C. An international perspective on the Nexus of physical activity research and policy. *Environment and behavior*. 2016 Jan;48(1):37-54.

139. King AC, **Salvo D**, Banda JA, Ahn DK, Gill TM, Miller M, Newman AB, Fielding RA, Siordia C, Moore S, Folta S. An observational study identifying obese subgroups among older adults at increased risk of mobility disability: do

perceptions of the neighborhood environment matter? *International Journal of Behavioral Nutrition and Physical Activity*. 2015 Dec;12(1):1-9.

140. Jáuregui A, Medina C, **Salvo D**, Barquera S, Rivera-Dommarco JA. Active commuting to school in Mexican adolescents: Evidence from the Mexican National Nutrition and Health Survey. *Journal of Physical activity & Health*. 2015 Aug 1;12(8):1088-95.

141. Safdie M, Lévesque L, González-Casanova I, **Salvo D**, Islas A, Hernández-Cordero S, Bonvecchio A, Rivera JA. Promoting healthful diet and physical activity in the Mexican school system for the prevention of obesity in children. *Salud Publica de Mexico*. 2013;55:357-73.

Books & Book Chapters *(asterisk * indicates student/mentee co-author)*

1. Kohl III H, Murray T, **Salvo D**. Foundations of physical activity and public health. Third Edition. Human Kinetics Publishers; 2025 Apr 2.

2. **Salvo D**, Durand C, Jáuregui A. Ecological Models of Health Behavior. Chapter in: Health Behavior: Theory, Research, and Practice. Jossey-Bass (Wiley) Publishers. 2024 Aug 13:22.

3. Kohl III H, Murray T, **Salvo D**. Foundations of physical activity and public health. Second Edition. Human Kinetics Publishers; 2019 Nov 6.

4. Resendiz E*, Jauregui A, **Salvo D**. Case study from Latin America : understanding the relationship between the built environment and physical activity in Latin American contexts. Chapter in: Physical Activity in Low- and Middle-Income Countries. Routledge Publishers. US, Nov 2021.

5. **Salvo D**, Cantoral A, Medina C, Jauregui A*. Importancia de la actividad física en la prevención y control de la obesidad y comorbilidades asociadas (*Importance of physical activity for preventing and controlling obesity and associated commorbidities*). Chapter in: La obesidad en México. Estado de la política pública y recomendaciones para su prevención y control (*Obesity in Mexico. Status of public policies and recommendations for prevention and control*). Cuernavaca: Instituto Nacional de Salud Pública, Cuernavaca, Morelos, Mexico, 2018.

6. Jauregui A*, Medina C, Cantoral A, **Salvo D**. Recomendaciones para el desarrollo de políticas y programas de promoción de actividad física en Mexico (*Recommendations for the development of policies and programs for promoting physical activity in Mexico*). Sub-Chapter in: La obesidad en México. Estado de la política pública y recomendaciones para su prevención y control (*Obesity in Mexico. Status of public policies and recommendations for prevention and control*). Cuernavaca: Instituto Nacional de Salud Pública, Cuernavaca, Morelos, Mexico, 2018.

7. Safdie M and **Salvo D**. La nutrición pediátrica en América Latina: Medidas efectivas para la prevención de obesidad pediátrica en América Latina. (Effective measures for the prevention of pediatric obesity in Latin America). Nestlé e Intersistemas Editores. Mexico City. 2008.

8. King AC, **Salvo D**, Winter SJ, Sheats JL, Goldman Rosas L, Lopes dos Santos, D. Uso y Aplicaciones de las Tecnologías de la Información para la Promoción de la Salud en la Comunidad (*Use and applications of information technologies for community health promotion*), en libro (in book): Realidad Virtual: Aplicaciones en e-salud. Editores: Georgina Cardenas Lopez, Stephanie Bouchard y Ariel Vite Sierra. 2015. Editorial: National Autonomous University of Mexico (UNAM) & CONACYT. ISBN:978-607-02-6679-9

9. Crespo C, Dominguez G, **Salvo D** and Arredondo E. Obesidad en México, Recomendaciones para una política de Estado: Determinantes de la disminución de la actividad física y el aumento del sedentarismo en México (Recommendations for a Federal Poloicy: Determinants of the decrease of physical activity and the increase of sedentarism in Mexico). Editors: Rivera J et al. Universidad Nacional Autónoma de México; 2012.

Other publications

1. Anabelle Bonvecchio Arenas, **Deborah Salvo**, Alejandra Jáuregui, Ana Cecilia Fernández-Gaxiola. *Guias de actividad fisica para mexicanos.* Physical Activity Guidelines for Mexicans. Food Intake and Physical Activity Guidelines for Mexicans within the national context of overweight and obesity. *National Academy of Medicine* of Mexico. Published in México DF, México. Editors: Bonvecchio Arenas, A., Fernández-Gaxiola, A. C., Plazas Belausteguigoitia, M., Kaufer-Horwitz, M., Pérez Lizaur, A. B., & Rivera Dommarco, J. A. (2015).

2. *Manual de Caracterización del ambiente en escuelas primarias públicas urbana de diferentes regiones de México. (Manual for the characterization of the environment of urban public schools in different regions of Mexico)* ISBN 978-970-721-478-1. Printed in Mexico. Editor: Margarita Safdie. National Institute of Public Health (Mexico). Authors: Safdie M, Bonvecchio A, Villanueva M, Theodore F, Gonzalez-Casanova I, Blanco I, Rivera Y, **Salvo D**, Perez G, Campirano F, Rivera J. 2007.

Conference Presentations (accepted abstracts) *(asterisk * indicates student/mentee co-author)*

1. Garza C*, Resendiz E, Le Sara, **Salvo D**. Investigating Socioeconomic and Racial Disparities in Playground Access in Austin, Texas: the Playgrounds for Health Equity study. *Active Living Conference*. Manhattan, Kansas; March 16-20, 2025. (Oral Presentation).

2. **Salvo D**, Ganzar LA, Springer A, Chen B, Karner A, Bentely S, Sweeney K*, Hoelscher D. Co-creating and implementing contextually responsive physical activity interventions with low-income adolescents: the Active Middle School Communities Study. *Active Living Conference*. Manhattan, Kansas; March 16-20, 2025. (Oral Presentation).

3. **Salvo D**, Lowe M, Boeing G, Puig-Ribera A, Hernandez C, Sallis J. The 1000 Cities Challenge: Scaling Up the Global Observatory of Healthy and Sustainable Cities. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH)*. Paris, France; October 28-31, 2024. (Symposium Chair and Presenter).

4. **Salvo D.** Rethinking physical activity for the challenges of the 21st century; in Symposium session: "Lessons learned from the Lancet Physical Activity Series and future directions for physical activity and health research." *Biennial Congress of the International Society of Physical Activity and Health (ISPAH)*. Paris, France; October 28-31, 2024. (Symposium Presenter).

5. **Salvo D**, Garza C*, Le S*, Resendiz E*. Identifying priorities for improving playground access equity in Austin, Texas, USA: a mixed-methods, community-engaged study; in Symposium session: "The importance of playgrounds for children's active outdoor play." *Biennial Congress of the International Society of Physical Activity and Health (ISPAH)*. Paris, France; October 28-31, 2024. (Symposium Presenter).

6. **Salvo D**, O'Connor A*, Resendiz E*, Andrade C*, Perez-Flores N*, Jauregui A, Hernandez C, Park M, Howell C, Cabassa L. Context matters: contrasting environments for physical activity in the United States versus Latin America among Latino immigrants; in Symposium "People, Health and Place: Lessons learned from conducting place-based physical activity research in Latin America". *Biennial Congress of the International Society of Physical Activity and Health (ISPAH)*. Paris, France; October 28-31, 2024. (Symposium Presenter).

7. **Salvo D**, Jauregui A, Ganzar LA, Oluyomi A, Kohl III HW, Bentley S, Hoelscher D. Rigor versus pragmatism for real-world impact: The challenges of natural experiments in physical activity research. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH).* Paris, France; October 28-31, 2024. (Poster Presentation).

8. **Salvo D**, Villa U, Ganzar LA, Hoelscher D. Uncovering the patterns and drivers of children's active travel through GPS, accelerometer, and GIS integration. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH).* Paris, France; October 28-31, 2024. (Poster Presentation).

9. Garza C*, Resendiz E*, Steed C*, **Salvo D.** Characterizing playground access equity in Austin, Texas, USA: an equity approach for active childhoods. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH).* Paris, France; October 28-31, 2024. (Oral Presentation).

10. Le S*, Resendiz E*, **Salvo D.** More than an eyesore? Effects of vacant and demolished housing on physical activity and health. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH).* Paris, France; October 28-31, 2024. (Oral Presentation).

11. Messineo A*, Le S*, Garza C*, Resendiz E*, **Salvo D.** Access to Free and Safe Spaces for Physical Activity: An Equity-driven Physical Activity Security Approach. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH).* Paris, France; October 28-31, 2024. (Oral Presentation).

12. Corral C*, Jauregui A*, Argumedo G, Olvera A, Aguilar N, Okely A, **Salvo D.** Associations of Physical Activity Intensity with Neurodevelopment in Mexican Preschoolers. *Biennial Congress of the International Society of Physical Activity and Health (ISPAH).* Paris, France; October 28-31, 2024. (Poster Presentation).

13. Salvo D, Resendiz E*, Kohl III HW, Jauregui A. Environmental drivers of physical activity in Mexico and the US: the often-unrecognized role of necessity versus choice. Symposium presentation in "Global perspectives on environmental determinants of physical activity across the lifespan." *Annual Conference of the International Society of Behavioral Nutrition and Physical Activity.* Omaha, Nebraska, USA; May 20-23, 2024. (Symposium Presenter).

14. Messineo A*, Garza C*, Resendiz E*, **Salvo D.** Assessing the influence of crime on physical activity in urban and rural communities in Texas. *Annual Conference of the International Society of Behavioral Nutrition and Physical Activity.* Omaha, Nebraska, USA; May 20-23, 2024. (Oral Presentation).

15. Salvo D, Resendiz E*, Jauregui A. Lessons learned from conducting a natural experiment of the effects of urban cycling infrastructure expansion on active travel behaviors in Mexico City: the good, the bad, and the ugly. Symposium presentation in "Can we re-engineer utilitarian physical activity back into our lives? Challenges from natural experiments evaluating the effects of urban planning or infrastructure changes on active travel. *Annual Conference of the International Society of Behavioral Nutrition and Physical Activity*. Omaha, Nebraska, USA; May 20-23, 2024. (Symposium Presenter).

16. Salvo D, Le S*, Resendiz E*, Jauregui A. Towards integrated urban design for active and sustainable travel: identifying built environment factors associated with optimal bicycle-sharing program usage in Mexico City. *Active Living Conference.* Chattanooga, Tennessee, USA; March 25-28, 2024. (Oral Presentation).

17. Mai H*, Resendiz E*, Hernandez L*, **Salvo D.** The persistent impact of structurally racist urban policies on active living equity: a case study of the impacts of the association of redlining on today's neighborhood conditions and physical activity in Austin, Texas. *Active Living Conference.* Chattanooga, Tennessee, USA; March 25-28, 2024. (Oral Presentation).

18. Salvo D, Jauregui A, Gomez C, Montero-Zamora P, Pinedo M, Kohl HW III. Explorando la influencia del ambiente sociocultural y de los entornos urbanos sobre la salud de las poblaciones Latinas en México y Texas (Exploring the role of sociocultural context and the built environment on the health of Latino populations in Mexico and Texas). *FILUNI (UNAM) 2023*. Mexico City, Mexico. August 31, 2023. (Accepted Panel/Symposium; I served as both Chair of the Panel and Presenter).

19. **Salvo D**, Jauregui A, Adlahka D, Sarmiento O, Reis RS. When moving is the only option: the role of necessity versus choice for understanding and promoting physical activity in Low- and Middle-Income Countries. *Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity*. Uppsala, Sweden. June 14-17, 2023. (Symposium – Salvo is symposium chair and oral presenter of one of the papers included in the symposium: The 'necessity- versus choice-based physical activity models' framework*).*

20. **Salvo D**, Jauregui A, Adlahka D, Sarmiento O, Reis RS. The "necessity- vs. choice-based physical activity models" framework: a new conceptual tool for guiding ethical and contextually-relevant active living research and promotion globally. *Active Living Conference*. Bethesda, MD. March 13-16, 2023. (Oral Presentation).

21. **Salvo D**, Lemoine P, Janda K*, Nielsen A, Ranjit N, van den Berg A. Examining the impact of large-scale food environment policy changes on vegetable intake and food security: an agent-based model. *Annual Meeting of the American Public Health Association*. Boston, MA, USA. November 6-9, 2022. (Oral Presentation)

22. **Salvo D**, Garcia L, Reis R, Stankov I, Goel R, Schipperijn J, Hallal P, Ding D, Pratt M, Lemoine P, Janda K, Ranjit N, Nielsen A, van den Berg A. Examining the impact of large-scale built and food environmental changes on physical activity and healthy eating using agent-based modeling. *2022 Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity*. Phoenix, Arizona, USA. May 18-21, 2022. (Oral Presentation)

23. **Salvo D**, van den Berg A, Hoelscher DM, Jauregui A, Janda K, Lanza K, Villa U. Integrating Geographic Positioning Systems and accelerometer monitor data for assessing the spatiotemporal patterns of health behaviors. *2022 Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity*. Phoenix, Arizona, USA. May 18-21, 2022. (Oral Presentation)

24. **Salvo D,** Garcia L, Reis R, Stankov I, Goel R, Schiperjin J, Hallal P, Ding D, Pratt M. Physical activity promotion and the United Nations Sustainable Developmeng Goals: Building Synergies to Maximize Impact. *Congress of the International Society of Physical Activity and Health (virtual)*. October 11-12, 2021. (Oral Presentation)

25. **Salvo D**, Boddu S*, Naghiloo F*, Martinez-Gonzalez A*, Rohatgi K*, Song D*, Resendiz E*, Holland D, O'Connor A*, Reis R, Eyler A, Brownson R, King A, Banchoff A. Park Activity, Recreation and Community Study (PARCS): Developing an assessment methodology for metropolitan parks' utilization and physical activity. *Active Living Conference*. Orlando, Florida, USA. February 2-5, 2020. (Oral Presentation)

26. **Salvo D**, Durand CP, Dooley EE*, Johnson AM*, Oluyomi A, Gabriel KP, van den Berg AE, Perez A, Kohl III HW. Reducing the Uncertain Geographic Context Problem in Physical Activity Research: The Houston TRAIN Study. *American College of Sports Medicine Annual Meeting*. Orlando, Florida, USA. May 28 – June 1, 2019. (Thematic Oral Poster Presentation).

27. Resendiz E*, Jáuregui A, **Salvo D**. Systematic desk review on urban policy instruments related to key built environment features that influence Physical Activity in Mexico City. *Active Living Research Annual Conference*, Charleston, SC, Feb 17-20, 2019 (Poster Presentation).

28. Salvo D, Durand CP, Dooley E*, Johnson A*, Oluyomi A, Gabriel KP, van den Berg A, Perez A, Rodriguez D, Kohl III HW. Defining neighborhoods for active living research by exploring the role of geographic shape and scale for optimizing the operationalization of built environment exposures: the Houston TRAIN Study. *Active Living Research Annual Conference*, Charleston, SC, Feb 17-20, 2019. (Poster Presentation).

29. Salvo D, Adlahka D, Hipp A, Brownson R, Pratt M. Is physical activity driven by necessity or by choice in low- and middle-income settings? Exploring the role of socioeconomic status and motor-vehicle ownership on active living in Cuernavaca, Mexico and Chennai, India. *Congress of the International Society of Physical Activity and Health*, London, UK, October 15-17, 2018. (Oral Presentation).

30. Salvo D, Adlahka D, Hipp A, Brownson R, Pratt M. Necessity-driven physical ac tivity in middle-income countries: exploring the effect of motor-vehicle ownership on active living in Cuernavaca, Mexico and Chennai, India. *Active Living Research Annual Conference*, Banff, Canada, Feb 11-14, 2018. (Oral Presentation).

31. Salvo D, Safdie M, Mijares Martinez L. Evaluation of physical educa tion quality indicators in public elementary schools in Mexico City, after the implementation of an innovative physical education program promoting active play for all: 'Jugamos Todos'. *Active Living Research Annual Conference*, Banff, Canada, Feb 11-14, 2018. (Oral Presentation).

32. Gomez CI, Resendiz E*, Jauregui A, De Gortari J, Gonzalez de Cosio T, **Salvo D.** Developing and testing built environment indicators for evaluating the activity-friendliness of Mexican cities. *Active Living Research Annual Conference*, Banff, Canada, Feb 11-14, 2018. (Oral Presentation).

33. Salvo D, Durand CP, Evans AE, Perez AP, Kohl III HW. Effect of neighborhood-unit definition on the relationship between physical activity and the built environment. *Annual Meeting of the American College of Sports Medicine*. Denver, Colorado. May 30-June 3, 2017. (Poster Presentation).

34. Salvo D, Yarnell L, Brown III HS. Understanding the relation between the built environment and physical activity: what is the role of neighborhood capitalization? *Active Living Research Annual Conference*. Clearwater, Florida. February 26- March 1, 2017. (Poster Presentation)

35. Salvo D, Durand CP, Gabriel KP, Oluyomi A, Hoelscher DM, Porter A, Kohl HW III. Individual and environmental correlates of domain-specific walking and bicycling among adults in a US city: The Houston TRAIN Study. *Congress of the International*

Society of Physical Activity and Health. Bangkok, Thailand. November 15-19, 2016. (Oral Presentation)

36. Salvo D, Jauregui A, Rivera J, Pratt M. Individual, psychosocial and environmental correlates of objectively-measured sedentary time among Mexican adults. *Congress of the International Society of Physical Activity and Health*. Bangkok, Thailand. November 15-19, 2016. (Oral Presentation)

37. Salvo D, Medina C, Jauregui A, Rivera JA. Physical activity levels, surveillance, research and policies in Mexico: Country Card for the Global Observatory for Physical Activity – GoPA! *Congress of the International Society of Physical Activity and Health*. Bangkok, Thailand. November 15-19, 2016. (Poster Presentation)

38. Salvo D. Session Title: "Physical Activity Assessment Methods". *Annual Meeting of the American College of Sports Medicine*. Boston, MA. May 31 – June 4, 2016. (Session Chair)

39. Salvo D, Pettee Gabriel K, Durand CP, Oluyomi A, Hoelscher DM, Sener IN, Kohl III HW. Associations of Individual and Neighborhood Level Characteristics with Leisure-Time Physical Activity: The Houston TRAIN Study. *Annual Meeting of the American College of Sports Medicine*. Boston, MA. May 31-June 4, 2016. (Poster Presentation)

40. Knell G*, **Salvo D**, Pettee Gabriel K, Durand CP, Oluyomi A, Hoelscher DM, Kohl III HW. Describing the methodology to estimate accelerometer return percentage from a study utilizing mail-based data collection. *Annual Meeting of the American College of Sports Medicine*. Boston, MA. May 31-June 4, 2016. (Poster Presentation)

41. Tang X*, Durand CP, **Salvo D**, Pettee Gabriel K, Robertson MC, Knell G*, Porter A*, Hoelscher DM, Kohl III HW. Application of Theory of Planned Behavior to Transit-Use: The Houston Travel Related Activity in Neighborhoods (TRAIN) Study. *Annual Meeting of the American College of Sports Medicine*. Boston, MA. May 31-June 4, 2016. (Poster Presentation)

42. Salvo D, Sarmiento OL, Reis RS, Pratt M. Where are Latin Americans physically active and why does it matter? Findings from the International Physical Activity Environment Network (IPEN) adult study in Brazil, Colombia and Mexico. *Active Living Research Annual Conference*. Clearwater, Florida. January 31 - February 1, 2016. (Oral Presentation)

43. Salvo D, Durand C, Oluyomi A, Hoelscher D, Pettee Gabriel K, Sener I, Kohl III HW. Geospatial characterization of green space availability and its association with neighborhood income and racial/ethnic composition in the Houston TRAIN Study target area. *Active Living Research Annual Conference*. Clearwater, Florida. January 31 - February 1, 2016. (Poster Presentation)

44. Porter AK*, **Salvo D**, Kohl III HW. Individual and environmental correlates of bicycling in a nationally representative sample of United States adults. *Active Living Research*

Annual Conference. Clearwater, Florida. January 31 - February 1, 2016. (Oral Presentation)

45. Salvo D, Winter SJ, Sheats JL, Banda JA, Lopes Dos Santos D, Nguyen T, Mamaril L, Khan Le K, Nguyen J, Ton S, Yip D, King AC. Are Pop-Up Parks a Sustainable Strategy to Promote Active Living in Urban Spaces? An Evaluation of the Effects of a Los Altos, CA Pop-Up Park in 2013 and 2014. *Active Living Research Conference*, February 2015, San Diego, CA, USA. (Poster Presentation: Best Poster Award)

46. Winter SJ, Sheats JL, Goldman Rosas L, **Salvo D**, Buman ML, King AC. A technology-driven, citizen science approach to creating healthier neighborhoods. *Active Living Research Conference*, February 2015, San Diego, CA, USA (Oral Presentation)

47. I De Bourdeaudhuij, D Van Dyck, **D Salvo**, G Schofield, OL Sarmiento, J Mitas, JF Sallis, E Cerin. Association between perceived neighbourhood environmental attributes and body mass index: a 12 country study. *Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity*, San Diego, CA, USA, 2014. (Oral Presentation)

48. Salvo D, Sheats JL, Banda JA, Winter SJ, Hesketh M, Umeh N, King A. Findings from an elasticity analysis to assess changes in time-allocation patterns in response to a temporary "pop-up" park. *Society for Behavioral Medicine Annual Conference*, Philadelphia, PA, 2014. (Poster presentation)

49. Salvo D, Sheats JL, Banda JA, Winter SJ, Hesketh M, Umeh N, King A. Learning from the economists: using an elasticity analysis to assess changes in screen-time in response to a temporary "pop-up" park in California. *Active Living Research Conference*, San Diego, CA, 2014. (Oral presentation)

50. Salvo D, Torres C, Rivera J, Pratt M. Objectively measured physical activity in adults from Cuernavaca, Mexico. *International Congress of Physical Activity and Public Health*, Sydney, Australia. 2012. Published in the Journal of Science and Medicine in Sport 15, S19-S20. (Oral Presentation)

51. Salvo D, Pratt M, Reis R. Understanding the intensity-specific built environment correlates of leisure time physical activity (PA) for adults in Curitiba, Brazil. *Society for Behavioral Medicine Annual Congress*, New Orleans, LA. 2012. (Poster Presentation)

52. Salvo D, Torres C, Rodriguez H, Perez L, Sarmiento O, Reis R, Rivera J, Pratt M. Adaptation of the IPEN protocol for implementation in a Mexican city. *Active Living Research*, San Diego, CA. 2012. (Oral Presentation)

53. Salvo D, Reis R, Pratt M. Understanding the environmental correlates for overall moderate to vigorous physical activity of adults in Curitiba, Brazil. *Active Living Research*, San Diego, CA. 2011. (Poster presentation)

54. **Salvo D**, Reis R, Pratt M. Understanding the environmental correlates for leisure time physical activity of adults in Curitiba, Brazil. *AMNET Annual Conference*, Cali, Colombia. 2010. (Poster presentation: Best Poster Award)

55. **Salvo D**, Casanova I, Pratt M. Development of a tool to measure the physical activity environments and policies in Latin America. *International Congress on Physical Activity and Public Health*, Toronto, Canada. 2009. (Poster presentation)

56. Safdie M, Islas A, Aburto N, Gonzalez-Casanova I, **Salvo D**, Bonvecchio A, Rivera JA. Environmental, biological and behavioral impact of a school-based intervention to prevent overweight and obesity in school-age Mexican children. *International Congress of Nutrition*, Bangkok, Thailand. 2009. Published in: ANNALS OF NUTRITION AND METABOLISM 55, 185-186. (Poster Presentation)

57. **Salvo D**, Safdie M, Bonvcecchio A, Theodore F, Aburto N, Rivera J. Physical Activity Patterns Identification of School Age Children from Public Schools in Mexico City. *International Congress on Physical Activity and Public Health*. Amsterdam, Netherlands.2007. (Poster Presentation)

58. **Salvo D**, Torres C, Casanova I, Carreto Y, Aburto N, Bonvecchio A, Safdie M. Descripción de la Alimentación y la Actividad Física en una Escuela Privada de México. *Congreso Latinoamericano de Nutrición*. Florianópolis, Brazil. 2006. (Poster presentation)

59. **Salvo D**, Carriedo A, Carreto Y, Torres C, Casanova I, Bonvecchio A. Porcentaje del Salario Mínimo Mensual Destinado a la Compra de Alimentos en Colegios Públicos de la Ciudad de México. *World Congress on Public Health Nutrition*. Barcelona, Spain. 2006. (Poster presentation)

Invited Presentations (invited keynotes, symposia, seminars)

2025	Invited Speaker. *2025 Hansel Visiting Scientist Seminar Speaker*. Reconceptualizing physical activity for the 21st century: beyond noncommunicable disease prevention. Pennington Biomedical Research Center. Baton Rouge, Louisiana. April 17, 2025.
2025	Invited Plenary Panel Speaker. Panel: Bridging the Research to Practice Gap. *Active Living Conference.* Manhattan, Kansas, USA. March 19, 2025.
2024	Invited Speaker. Physical activity through a global lens. *NHLBI-sponsored virtual workshop: A life Course Approach to Physical Activity and Cardiovascular Health Research: Critical Challenges, Innovations, and Opportunities.* National Heart, Lung, and Blood Institute; National Institutes of Health. December 3-4, 2024.
2024	Invited Speaker and Panelist. Reflections from senior physical activity researchers. *International Society for Physical Activity and Health (ISPAH) Pre-Congress Workshop for Early Career Researchers.* Paris, France; October 27, 2024.
2024	Invited Speaker. Context Matters: harnessing the CDTR/DRC network to examine the influence of community-level factors and of the

COVID-19 pandemic on diabetes-related behaviors in emerging Latino communities. *Centers for Diabetes Translation Research (CDTR) Annual Director's Meeting.* National Institute of Diabetes and Digestive and Kidney Diseases; National Institutes of Health. Bethesda, Maryland, USA; September 17-18, 2024.

2024 Invited Speaker. Developing and scaling up a global monitoring system for healthy and sustainable cities. *Michael & Susan Dell Center for Healthy Living Monthly Webinar Series.* Austin, Texas (virtual), September 3, 2024.

2024 Keynote Speaker. Physical activity and children's health: a public health perspective. *Annual Conference of the Mexican College of Pediatrics.* Leon, Guanajuato, Mexico (virtual). August 1, 2024.

2024 Invited Speaker and Panelist. Obesity-Related Policy, Systems, and Environmental Research in the U.S. (National Webinar). National Collaborative on Childhood Obesity Research. Environmental drivers of physical activity: a global perspective. June 5, 2024.

2024 Invited Commencement Speaker. UTHealth Houston School of Public Health in Austin. May 16, 2024.

2024 Invited Speaker (virtual). Michael and Susan Dell Center for Healthy Living Webinar Speaker Series. Physical activity, planetary health, and equity: building synergies to maximize impact. April 30, 2024.

2024 Invited Panelist. Kids on the Move: Enhancing Active Transportation Safety for Children Conference. The Baker Institute, Rice University, Houston, Texas. March 8, 2024.

2023 Keynote Speaker (virtual). III International Congress of Physical Education of Chile. Maule, Chile (online). When moving is the only option: exploring the role of necessity vs. choice based physical activity in low- and middle-income countries. October 6, 2023.

2023 Invited Speaker. The Global Observatory of Healthy and Sustainable Cities: Using Open Data and Open Science for Local Impact. dPAD Symposium hosted by UTHealth Houston School of Public Health in Austin; and Dell Medical Center. Austin, Texas. September 28, 2023.

2023 Invited Speaker. Examining the impact of large-scale food environment policy changes on vegetable intake and food security: an agent-based model. City of Austin Public Health Department: Fresh for Less Program. Austin, Texas. January 12, 2023.

2022 Invited Keynote Speaker. Physical Activity and Sustainable Development: Building Synergies to Achieve Healthy and Sustainable Cities. Healthy Lifestyles National Summit of Colombia. Ministry of Sport, Bogota, Colombia (online). October 27, 2022.

2022 Invited Symposium Speaker and Panelist. Physical Activity Promotion and Sustainable Development: Towards High-Impact Synergies. Public Health and Sustainable Development Forum. National Institute

	of Public Health of Mexico. Cuernavaca, Morelos, Mexico. August 9, 2022.
2021	Invited Symposium Speaker and Panelist. Physical Activity and the Sustainable Development Goals: Evidence from LMICs. Congress of the International Society of Physical Activity and Health. Oct 11-14, 2021. (virtual).
2021	Invited Symposium Session Chair and Speaker: Exploring the Role of the Built Environment on Physical Activity across the Globe: the Council for the Environment and Physical Activity. Congress of the International Society of Physical Activity and Health. Oct 11-14, 2021. (virtual).
2020	Conference Co-Chair and Opening Keynote Speaker: Active Living Research. Using Immagination and Innovation to Advance Active Living. Active Living Conference. Orlando, Florida. February 3, 2020
2020	Conference Session Chair. Spatial epidemiology and mapping methods for active living research. Active Living Conference. Orlando, Florida. February 5, 2020.
2019	Symposium Co-Organizer & Speaker. Cities and Health: Lessons Learned from Latin America and US Latinxs. (Co-Organizers: Dr. Rodrigo Reis & Dr. Leopoldo Cabassa). Brown School. Washington University in St. Louis. September 25, 2019.
2018	Invited Symposium Session Chair and Speaker: Council on Environment and Physical Activity - CEPA: Global collaborations for active environments. Congress of the International Society of Physical Activity and Health. London, UK. October 16, 2018.
2018	Guest Seminar Speaker. Purdue University. Department of Kinesiology and Public Health. November 28, 2018.
2018	Guest Seminar Speaker. Brown School. ICHAD & SMART Africa Speaker Series. Washington University in St. Louis. St. Louis, MO. October 30, 2018.
2018	Guest Seminar Speaker. Brown School. PhD Programs' Professional Development Series. Washington University in St. Louis. St. Louis, MO. October 24, 2018.
2018	Invited Symposium Chair and Speaker. Congress of the International Society of Physical Activity and Health. Global collaborations for active environments. London, UK. October 16, 2018.
2018	Invited Speaker. Early Career Network Pre-Congress Workshop. International Society for Physical Activity and Health. Guest Lecture and Panel Speaker: "Taking the next steps: reflections from mid-career researchers." British Institute for Sports, Exercise and Health. London, UK. October 14, 2018.

2018 Invited Technical Advisor. Defining the global indicators on physical activity and the environment for the WHO GAPPA plan. November 2018. Geneva, Switzerland.

2017 Invited Expert. Pan American Health Organization and U.S. Department of Health and Human Services (PAHO/WHO). Workshop on Active Living Among the Hispanic Population of the Washington DC Metropolitan Area (WMA). August 8-9, PAHO/WHO Headquarters, Washington, D.C.

2017 Invited Speaker. Marathon Kids. Austin, TX. February 7, 2017. Title: Physical activity and the built environment.

2016 Symposium Speaker and Chair. Council on Environment and Physical Activity - CEPA: Building the evidence through a global collaborative network. Congress of the International Society of Physical Activity and Health. Bangkok, Thailand. November 15-19, 2016.

2016 Guest Speaker. Dell Community Collaborative for Child Health Meeting. Austin, TX (Dell Center). December 8, 2016. Title: The influence of space and place on health

2016 Invited Presenter. World Health Organization (WHO) Technical Meeting on Physical Activity and the Environment. Geneva, Switzerland. August 24-25, 2016.

2016 Invited Symposium Speaker and Panelist. Universidad Iberoamericana. Joint Symposium hosted by the Departments of Health and Architecture. Presentation: "Urban structure, walkability and physical activity." August 11, 2016. Mexico City, Mexico

2016 Invited Presenter and Participant. Latin American Cancer Epidemiology consortium Think Tank on physical activity research in the region – creating a roadmap moving forward. Presentation: "Creating public demand for activity-friendly environments: What the US can learn from Latin America." April 15, 2016.

2016 Invited Presenter. Robert Wood Johnson Foundation Strategic Planning Meeting on Global Research (by invitation only). San Diego, CA. January 31, 2016.

2015 Invited Seminar. Kappa Rho and Alpha Epsilon Delta Societies of the University of Texas at Austin. Career networking event for undergraduate students interested in the health sciences. Austin, TX.

2015 Invited Speaker (Seminar Series). Stanford Prevention Research Center, weekly seminar & Citizen Science Workgroup Meeting: Using mixed-methods approaches to understand the relation between physical activity and the built environment. Stanford University. Stanford, CA. October 12-14, 2015.

2015 Invited Speaker. Dell Community Collaborative for Child Health Meeting. Austin, TX (Dell Center). March 2, 2015. Title: Promoting Active Cities and Spaces: Evidence from Latin America and the U.S.

2015 Invited Speaker. Bi-National meeting on the use of technology to assess physical activity and the built environment in diverse contexts. (UNIANDES-Stanford collaboration). Bogota, Colombia. March 16-17, 2015.

2015 Meeting Organizer and Speaker. Bi-National meeting on physical activity and built environment research (INSP-Stanford collaboration). Cuernavaca, Mexico. March 19, 2015.

2015 Presenter and Participant. Lancet 2nd Series on Physical Activity: Work Group Meeting. San Diego, CA. May 26.

2015 Invited Seminar. Use of Direct Observation Methodologies to Assess Ciclovias. The University of Texas Health Science Center at Houston, School of Public Health, Brownsville Regional Campus. June 23, 2015.

2015 Invited Keynote Speaker: Third International Symposium on Endocrinology and Second International Conference on Diabetes and Public Health. Asuncion, Paraguay. April 16-18, 2015.

2014 Invited Speaker. NIH-Fogarty Institute Workshop on Preventing Childhood Obesity in Latin America. Bethesda, Maryland. October 28-29, 2014. Presentation: "Environmental factors in childhood obesity: Urbanization, the built environment, and physical activity."

2014 Invited Speaker for the Global Forum: Building a Culture of Health – Lessons Learned from Global Efforts. Robert Wood Johnson Foundation. Princeton, NJ. October 23, 2014. Presentation: "Building demand for active living programs and policies: What can the U.S. learn from Latin America?"

2014 Guest Seminar. Stanford University School of Medicine. Lecture: "Physical activity and the built environment: state of the science." November 6, 2014.

2011 Invited Speaker. Think Tank for Diet and Physical Activity Behavior Change in Latin America. Universidad de los Andes. Bogotá, Colombia. 2011

2011 Invited Speaker. Research Seminar of Nutrition and Health Research Center, of the National Institute of Public Health, Mexico.

2013 Invited Speaker for the Symposium on Physical Activity and Global Health of the Public Health Research Congress. National Institute of Public Health, Cuernavaca, Mexico. Topic: Environmental and behavioral determinants of physical activity and inactivity.

2013 Organizer and Presenter at the bi-institutional INSP-Stanford meeting to engage in bi-national research collaboration efforts to promote physical activity and prevent chronic diseases. Cuernavaca, Mexico.

2014 Invited Speaker for the International Symposium of the Active Living Research Annual Conference. San Diego, CA. Topic: Challenges in conducting high-quality research studies on physical activity and the environment in Latin America: The Mexico experience.

2008 Guest Speaker at the Nutrition and Health Sciences Program seminar at Emory University. Topic: Sweetened beverage consumption and policies in Mexico

TEACHING

Full semester courses

2024 – Faculty Instructor. HED 395: *Physical Activity and Public Health Practice* (graduate). Department of Kinesiology & Health Education. The University of Texas at Austin. Spring 2024, Spring 2025.

2023 – 2024 Faculty Instructor. HED 365: *Social Determinants of Health and Health Disparities* (undergraduate, upper level). Department of Kinesiology & Health Education. The University of Texas at Austin. Spring 2023; Fall 2023; Spring 2024.

2021 Faculty Instructor. *Health and Place: Spatial Thinking and Applied Methods*. Transdisciplinary Problem Solving Course, and approved elective for the Epidemiology and Biostatistics, and Urban Design MPH Specializations. Brown School. Washington University in St. Louis. Fall 2021.

2019 – 2022 Faculty Instructor. *Epidemiology Methods*. MPH Core Course for epidemiology/biostatistics specialization. Brown School. Washington University in St. Louis. Spring 2019, Spring 2020, Spring 2021, Spring 2022.

2017 – 2018 Faculty Instructor: *PH2710 Epidemiology III* (Spring Semester,Yearly). The University of Texas Health Science Center at Houston, School of Public Health, Austin Campus. Spring 2017, Spring 2018.

2009 Teaching Assistant. PhD Level course: *Human Nutrition*. Emory University, Atlanta, GA. Fall 2009.

2007 Teaching Assistant. BS (senior year course): *Monitoring and Evaluation of Food and Nutrition Programs*. Position included curricular development and regular lecturing. Universidad Iberoamericana, Mexico City, Mexico. Spring 2007.

2007 Teaching Assistant. BS (senior year course): *Food and Nutrition Policy Research and Practice*. Position included curricular development and full course lecturing. Universidad Iberoamericana, Mexico City, Mexico. Fall 2007.

Short specialized courses

2025	Organizer and Lead Faculty Instructor. *Advanced Physical Activity and Public Health Research Methods Course for Early Career Investigators*. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 11-15, 2025.
2024	Organizer and Lead Faculty Instructor. *Advanced Physical Activity and Public Health Research Methods Course for Early Career Investigators*. National Institute of Public Health of Mexico. Mexico City, Mexico. August 5-9, 2024.
2023	Organizer and Lead Faculty Instructor. *Advanced Physical Activity and Public Health Research Methods Course for Early Career Investigators*. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 14-18, 2023.
2019	Organizer and Lead Faculty Instructor. *Advanced Physical Activity and Public Health Research Methods Course for Early Career Investigators*. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 14-18, 2019.
2019	Invited Faculty. *Physical Activity and Public Health Research Course: Building A Critical Mass in Ecuador*. Universidad de Cuenca. Cuenca, Ecuador. July 8 – 12, 2019.
2018	Organizer and Lead Faculty Instructor. *Physical Activity and Public Health Practitioner and Early Career Investigator Course*. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 14-18, 2018.
2017	Faculty Instructor. National Training Course on Programs and Policies for Healthy Lifestyle Promotion. Hotel Tequendama, Bogota, Colombia. September 28 – October 1, 2017.
2017	Organizer and Lead Faculty Instructor: Physical Activity and Public Health Practitioner and Early Career Researcher Course. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 14-18, 2017.
2016	Organizer and Lead Faculty Instructor: *Physical Activity and Public Health Practitioners Course*. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 8-12, 2016.
2015	Organizer and Lead Faculty Instructor: *Advanced Physical Activity and Public Health Researchers Course*. National Institute of Public Health of Mexico. Cuernavaca, Mexico. August 2015.
2014	Faculty Instructor. *Second International Course on Physical Activity and Public Health*. San Juan, Puerto Rico. Departamento de Recreacion y Deportes de Puerto Rico.
2013-2014	Faculty Instructor. *Geographic Information Systems and SAS for Biomedical Research Workshop for postdoctoral research fellows.*

Stanford Prevention Research Center, Stanford University School of Medicine.

2013 Faculty Instructor. *International Course on Physical Activity and Public Health*. San Juan, Puerto Rico. Organized and funded by the Centers for Disease Control and Prevention (USA).

2011-2015 Faculty Instructor. Online Training Program for the Prevention of Chronic Diseases. Course: *Physical Activity and Chronic Disease Prevention*. National Institute of Public Health (INSP), Mexico.

2012 Faculty Instructor. *Community Interventions for the promotion of Physical Activity in the Americas*. Part of the Summer Courses of the National Institute of Public Health in Mexico (INSP). Cuernavaca, Mexico. Funded by the CDC Foundation and Centers for Disease Control and Prevention (USA).

2012 Faculty Instructor. *Advanced course for Physical Activity and Public Health Research*. Montevideo, Uruguay. Organized and funded by the Centers for Disease Control and Prevention (USA).

2011 Faculty Instructor. *Researchers and Practitioners course for the promotion of healthy diet and physical activity in children*. Bogotá, Colombia. Supported by the Centers for Disease Control and Prevention (USA).

Guest Lectures

2025 Washington University in St. Louis, School of Public Health. Master's in Public Health Program. Course: People, Health and Place. Instructor: Rodrigo Reis. Lecture: "Understanding the role of context for health and place research and practice: the case study of physical activity in low- and middle-income countries." September 15, 2025.

2024 UT Austin, College of Education. Texas Equity Scholars Program. Instructor: Alexandra Loukas. Panel presentation: "Conducting International Research as a UT Austin Faculty Member." November 20, 2024.

2024 UT Austin, Department of Kinesiology and Health Education. Course: Social Determinants of Health and Health Disparities (HED 365). Instructor: Pablo Montero-Zamora. Lecture: "The role of context for understanding the social determinants of health and health disparities." November 18, 2024.

2024 UT Austin, Department of Kinesiology and Health Education. Course: Social Determinants of Health and Health Disparities (HED 365). Instructor: Pablo Montero-Zamora. Lecture: "Measuring disparities and equity." November 6, 2024.

2024 UT Austin, Texas Center for Health Equity Promotion (TexCEP). Course: TexCEP Scholar's Workshop. Instructor: Case Garza. Lecture:

	"Understanding equity research and preparing for a research career." October 17, 2024.
2024	UT Austin, Department of Kinesiology and Health Education. Course: Social Determinants of Health and Health Disparities (HED 365). Instructor: Pablo Montero-Zamora. Lecture: "Neighborhoods as social determinants of health and health disparities." October 16, 2024.
2024	UTHealth School of Public Health. Course: Climate change and health. Instructor: Steven Kelder. Lecture: "The Global Observatory of Health and Sustainable Cities." March 15, 2024.
2023	UT Austin, Department of Kinesiology and Health Education. Course: Foundations of Epidemiology. Instructor: Lara Latimer. Lecture: "Introduction to environmental and spatial epidemiology." November 28, 2023.
2023	UT Austin, Texas Center for Health Equity Promotion (TexCEP). Course: TexCEP Scholar's Workshop. Instructor: Sherron Howard. Lecture: "Developing a winning Curriculum Vitae and Resume." November 3, 2023.
2023	UTHealth School of Public Health. Course: Climate change and health. Instructor: Steven Kelder. Lecture: "Physical activity promotion and sustainable development through urban design, planning and transport: building synergies to maximize impact." July 18, 2023.
2023	Instituto Nacional de Salud Publica de Mexico (National Institute of Public Health of Mexico). Course: Dietary behaviors, physical activity and noncommunicable chronic diseases (doctoral level course). Instructor: Cesar Hernandez. Lecture: "State of the science of physical activity and place-based research in Latin America." June 30, 2023.
2023	UT Austin, Department of Kinesiology and Health Education. Course: Children's Exercise and Physical Activity. Instructor: Darla Castelli. Lecture: "Exploring the role of the built environment on children's physical activity patterns." April 6, 2023.
2022	UTHealth School of Public Health. Course: Physical Activity and Public Health. Instructor: Harold W. Kohl III. Lecture: "Exploring the role of the built environment on physical activity". November 8, 2022.
2022	UTHealth School of Public Health. Course: Physical Activity Assessment Methods. Instructor: Gregory Knell. Lecture: "Measuring the social and built environment influences of physical activity behaviors: a global perspective". February 7, 2022.
2022	Washington University in St. Louis. George Warren Brown School of Social Work. Course: The built environment and public health. Course Instructor: Rodrigo Reis. Lecture: "Built environment and physical activity behaviors in Latin America: an equity based approach." January 26, 2022.
2021	Washington University in St. Louis. George Warren Brown School of Social Work. Course: Global Influences on Nutrition and Physical Activity. Course Instructor: Debra Haire-Joshu. Lecture: "Phyiscal

activity and spatial epidemiology: a global health approach." December 6, 2021.

2019 Washington University in St. Louis. George Warren Brown School of Social Work. Course: Environmental Health. Course Instructor: Angela Hobson. Lecture: "*Assessing the impacts of the built environment on health behaviors*." November 12, 2019.

2019 Washington University in St. Louis. George Warren Brown School of Social Work. Course: The built environment and public health. Course Instructor: Rodrigo Reis. Lecture: "Using data to promote changes in the built environment towards healthier urban design." February 13, 2019.

2018 Washington University in St. Louis. George Warren Brown School of Social Work. Course: Global Influences on Nutrition and Physical Activity. Course Instructor: Debra Haire-Joshu. Lecture: "*Phyiscal activity and spatial epidemiology in Latin America*." December 4, 2018.

2018 Washington University in St. Louis. George Warren Brown School of Social Work. Course: Environmental Health. Course Instructor: Christine Ekenga. Lecture: "*Physical Activity, Spatial Epidemiology, and Global Health Research: Challenges and Opportunities*." November 5, 2018.

2018 UTHealth School of Public Health. Course: PH2101 Contemporary Issues in EOHS. Course Instructor: Sarai C Conway. Lecture: "*Studying the relation between the built environment and public health*". February 7, 2018.

2018 Washington University in St. Louis. George Warren Brown School of Social Work. Course: The built environment and public health. Course Instructor: Rodrigo Reis. Lecture: "*Understanding the relation between the built environment and physical activity*." January 23, 2018.

2017 Washington University in St. Louis. George Warren Brown School of Social Work. Course: The built environment and public health. Lecture: "*Understanding the relation between the built environment and physical activity*." January 24, 2017.

2016 The University of Texas Health Science Center at Houston, School of Public Health, Austin campus. Course: Physical Activity Assessment and Surveillance (Summer 2016). Lecture: "*Understanding the relationship between physical activity and the environment*". June 27, 2016.

2016 University of California, Berkeley, School of Public Health. Online Master of Public Health Course: Social and Behavioral Health Research: Introduction to Survey Methods. Lecture topic: *Cultural adaptation of research instruments and protocols*. January 21, 2016.

MENTORING & STUDENT ADVISING

2024 -	Christian Corral. Master Program and Thesis Advisor. Health Behavior and Health Education Program. Department of Kinesiology and Health Education. The University of Texas at Austin.
2024 -	Sara Le. Doctoral Program Advisor. Health Behavior and Health Education Program. Department of Kinesiology and Health Education. The University of Texas at Austin.
2024 -	Collete Steed. Honor's Thesis Reader. The University of Texas at Austin (Plan II).
2024 -	Sanjana Kumar. Honor's Thesis Reader. The University of Texas at Austin (Plan II).
2023 - 2024	Liliana Hernandez. Latinx Research Mentoring Program Student. Primary Mentor. People, Health and Place Lab. The University of Texas at Austin.
2023	Elena Vidrine. Summer Research Intern Advisor. Undergraduate Student Research Practicum. Department of Kinesiology and Health Education. The University of Texas at Austin.
2023 - 2024	Sara Le. Master Program and Thesis Advisor. Health Behavior and Health Education Program. Department of Kinesiology and Health Education. The University of Texas at Austin.
2023 -	Case Garza. Master Program and Thesis Advisor. Health Behavior and Health Education Program. Department of Kinesiology and Health Education. The University of Texas at Austin.
2023 -	Ashley Messineo. Doctoral Program Advisor. Health Behavior and Health Education Program. Department of Kinesiology and Health Education. The University of Texas at Austin.
2023 - 2024	Eugen Resendiz, PhD. Postdoctoral Research Fellow. Primary Mentor. People, Health and Place Lab, Department of Kinesiology and Health Education, College of Education, The University of Texas at Austin.
2023	Alexandre da Silva. Visiting Doctoral Student from the Universidade Pontificia Catolica do Parana, Curitiba, Brazil. Visited the Department of Kinesiology and Health Education of The University of Texas at Austin for 5 months, under my direct mentorship and supervision, working at my lab.
2023	Monica Suarez. Visiting Assistant Professor from the Universidad de Santiago de Chile. Visited the Department of Kinesiology and Health

	Education of The University of Texas at Austin for 2 months, under my direct mentorship and supervision, working at my lab.
2023 -	Hue Mai. Doctoral Program Advisor. Health Behavior and Health Education Program. Department of Kinesiology and Health Education. The University of Texas at Austin.
2022 - 2023	Cate Naucham. Honor Thesis Advisor. The University of Texas at Austin.
2023 - 2024	Collette Steed. Volunteer Undergraduate Student Research Intern. People, Health & Place Lab. Department of Kinesiology and Health Education. The University of Texas at Austin.
2023 - 2024	Arti Madan. Volunteer Undergraduate Student Research Intern. People, Health & Place Lab. Department of Kinesiology and Health Education. The University of Texas at Austin.
2023 - 2024	Sanjana Kumar. Volunteer Undergraduate Student Research Intern. People, Health & Place Lab. Department of Kinesiology and Health Education. The University of Texas at Austin.
2021 - 2022	Nancy Perez-Flores. PhD in Social Work Student. Area Statement Committee Member. Brown School, Washington University in St. Louis.
2020 - 2022	Nkiru Obi. MPH Student. Faculty Advisor. Brown School, Washington University in St. Louis.
2020 - 2022	Jane Shi. MPH Student. Faculty Advisor. Brown School, Washington University in St. Louis.
2020 - 2022	Audrey Toler. MPH Student. Faculty Advisor. Brown School, Washington University in St. Louis.
2020 - 2022	Eric Yu. MPH Student. Faculty Advisor. Brown School, Washington University in St. Louis.
2019 - 2022	Jesse Smith-Appelson. MPH Student. Faculty Advisor. Brown School, Washington University in St. Louis.
2019 - 2023	Eugen Resendiz. PhD in Public Health Sciences Student. Academic Advisor (Area Statement Chair and Dissertation Committee Co-Chair). Brown School, Washington University in St. Louis.
2019 - 2021	Natalicio Serrano. PhD in Public Health Sciences Student. Dissertation Committee Member. Brown School, Washington University in St. Louis.
2019 - 2020	Amanda Gilbert. MPH Student. Capstone Supervisor and Research Mentor. Brown School, Washington University in St. Louis.

2019 - 2020	Aine O'Connor. MPH Student. Master Research Fellow mentor. Brown School, Washington University in St. Louis.
2019 -2020	Sherly Boddu. MPH Student. Regular mentoring meetings for career development. Brown School, Washington University in St. Louis.
2019 - 2020	Shuai Xu. MPH Student. Capstone Project Mentor & informal career development and scientific writing mentoring. Brown School, Washington University in St. Louis.
2019 - 2020	Ruyu Shi. MPH Student. Faculty Concentration Advisor & Capstone Project Mentor. Brown School. Washington University in St. Louis.
2019 - 2020	Jie Sun. MPH Student. Faculty Concentration Advisor & Capstone Project Mentor. Brown School. Washington University in St. Louis.
2019 - 2020	Pranav Nandan. MPH Student. Faculty Concentration Advisor & Capstone Project Mentor. Brown School. Washington University in St. Louis.
2019 - 2020	Sarah Van Alsten. MPH Student. Faculty Concentration Advisor & Capstone Project Mentor. Brown School. Washington University in St. Louis.
2019	Maryse Rios-Hernandez. MPH Student. Global Practicum Supervisor. Brown School, Washington University in St. Louis, and Instituto Nacional de Salud Publica, Mexico City, Mexico.
2019	Nicandro Mandujano Acevedo. MPH Student. Global Practicum Supervisor. Brown School, Washington University in St. Louis, and Instituto Nacional de Salud Publica, Mexico City, Mexico.
2019 - 2020	Tracy Liang. MPH Student. Practicum Supervisor & Capstone Project Mentor. Prevention Research Center. Brown School. Washington University in St. Louis.
2019	Arantxa Martinez. Research Internship Mentor. Undergraduate student. School of Arts and Sciences. Washington University in St. Louis.
2018-2021	Karthik Rohatgi. MD Student. Directed Research Advisor. School of Medicine & Brown School. Washington University in St. Louis.
2019	Salome Aubert. PhD Candidate in Public Health. Dissertation Committee Member. Graduated December, 2019. Primary Advisor: Dr. Mark Tremblay. University of Ottawa, Canada.

2019	Cole Hooley. PhD Candidate in Social Work. Dissertation Committee Member. Graduated May, 2019. Brown School. Primary Advisor: Dr. Enola Proctor. Washington University in St. Louis.
2018 – 2020	Kimberly Roth. Postdoctoral Fellow (T32). Mentoring team member (primary mentor: Dr. Leopoldo Cabassa). Brown School. Washington Unviersity in St. Louis.
2019 – 2020	Kevin Lanza. Postdoctoral Research Fellow (Michael & Susan Dell Center for Healthy Living). Core mentoring team member. University of Texas School of Public Health in Austin.
2019 – 2020	Kathryn Janda. PhD Student in Behavioral Sciences and Health Promotion. University of Texas School of Public Health in Austin. Dissertation Committee Member.
2018	Leigh Ann Ganzar. PhD Student in Behavioral Sciences and Health Promotion. University of Texas School of Public Health in Austin. Dissertation Committee Member.
2018	Marlene Cerritos-Rivas. MPH Student. Providing regular & ongoing. mentoring on GIS for public health, Latino health studies, data analysis, and career development. Brown School, Washington University in St. Louis.
2018	Eden Schoepflin. MPH Student. Research Assistant. Have provided mentoring on data analysis, GIS, career development. Prevention Research Center, Brown School, Washington University in St. Louis.
2018	Haley Becker. Doctoral Dissertation Committee Member. Brown School. Washington University in St. Louis.
2017-2018	Molly O'Neil. MSPH Student. Master's Thesis Committee Member. The University of Texas Health Science Center at Houston, School of Public Health, Austin campus.
2017-2018	Patricia Moncure. MPH Student. Master's Thesis Director. The University of Texas Health Science Center at Houston, School of Public Health, Austin campus.
2017-2018	Christopher Webb, PhD Student. Doctoral Committee Member. The University of Texas Health Science Center at Houston, School of Public Health, Austin campus.
2015-2017	Xiaohui Tang, PhD Candidate in Health Promotion and Behavioral Sciences. External Reviewer for Dissertation Proposal Defense and final Dissertation Defense (June 29, 2017). The University of Texas Health Science Center at Houston, School of Public Health

2016-2017	Maria Romero, MPH Student. Master's Thesis Committee Member. National Institute of Public Health of Mexico.
2015-2017	Anna Porter, PhD Student in Epidemiology. Doctoral Committee Member. The University of Texas Health Science Center at Houston, School of Public Health, Austin campus.
2014-2016	Andrea Torres, PhD Student. Georgia State University, Atlanta, GA. Doctoral Committee Member
2014-2015	Andrea Ramirez, Masters in Science Student. Universidad de los Andes, Bogota, Colombia. Master's Thesis Examiner.
2013-2016	Alejandra Jauregui, PhD Student. Doctoral Dissertation Advisor and Dissertation Committee Chair. National Institute of Public Health of Mexico.
2014	Marcelo Castillo. Auckland University of Technology, New Zealand. Doctoral Dissertation Examiner

SERVICE

***Note:** student advising and mentoring is not included in this section*
(please refer to previous section of this CV for this information)

University Service – The University of Texas at Austin (2022 -)

Service to the Department of Kinesiology & Health Education

2025-2026	Faculty Search Committee Member (assistant professor in physical culture and sport studies/sport management)
2024-2025	Promotion & Tenure (Dr. Keryn Pasch): Service Subcommittee
2023-2024	Promotion & Tenure (Dr. Hao Hsiao): Service Subcommittee
2023-2024	Faculty Search Committee Member (assistant professor in exercise physiology)
2022-2023	Faculty Search Committee Member (assistant professor in Latino/Latin American health disparities research position).
2022-	Budget Council
2022-	Graduate Studies Committee

2022-	Health Behavior and Health Education area Committee
2022-	Merit Committee (Committee Chair as of 2024)
2022-	Promotion & Tenure (Dr. Sophie Lalande): Teaching Subcommittee

Service to the College of Education

2024-2025	COE Faculty Development Leave Committee.
2023-	Faculty Lead. C2C (Cell to Community Impact) Collaborative. UT Austin College of Education and UTHealth School of Public Health in Brownsville collaborative group.

Service to the University of Texas

2024-2027	Recruitment and Retention Committee.
2022-2023	Faculty Member of the UT Austin FILUNI Task Force (*Feria Universitaria del libro de la UNAM* – Mexico; where UT Austin was the guest of honor with a large delegation).

University Service – Washington University in St. Louis (2018 - 2022)

2022	Working Group Faculty Member. Washginton University Strategic Planning Environment Action Team. Washington University in St. Louis.
2021 - 2022	Co-Chair. Sub-Committee for International Students; Global Advisory Committee. Brown School. Washington University in St. Louis.
2021 – 2023	Elected Committee Member. Personnel Advisory Committee (PAC). Brown School. Washington University in St. Louis.
2021	Working Group Faculty Member. Washginton University Strategic Planning Public Health Working Group. Washington University in St. Louis.
2019 - 2022	Faculty liason. Mi Gente (student-led Latinx organization). Brown School. Washington University in St. Louis.
2019 - 2022	Chair. Epidemiology & Biostatistics Specialization; MPH Program. Brown School. Washtington University in St. Louis.

2019	Faculty Representative. Latinx Community Summit. Event convening Latinx students, faculty & staff. College Hall, Washington University in St. Louis. February 5, 2019.
2019	Co-Organizer & Speaker. Cities and Health: Lessons Learned from Latin America and US Latinxs. (Co-Organizers: Dr. Rodrigo Reis & Dr. Leopoldo Cabassa). Brown School. Washington University in St. Louis. September 25, 2019.
2018 – 2019	Organizer & Host. Lead organizer for Dr. Simon Barquera's (National Institute of Public Health of Mexico) visit to the Brown School, Washington University in St. Louis. Visit dates are April 7-10, 2019. Visit activities include participation in the 2018-2019 Public Health Speaker Series, and collaboration start-up meetings with PRC and Medical School researchers.
2018 - 2020	Faculty Co-Leader (with Dr. Miguel Valerio, Assistant Professor of Spanish, Arts & Sciences). Initiative for the integration of Latinx student, staff, and factulty groups in Washington University in St. Louis.
2019 - 2020	Faculty Member. Brown School Strategic Planning Task Force. Brown School. Washington University in St. Louis.
2018 - 2022	Committee Member. Brown School Global Advisory Committee. Brown School. Washington University in St. Louis.

University Service – UTHealth School of Public Health (2016 - 2018)

2017 – 2018	Invited Faculty Member. Center for Place-Based Initiatives. Dell Medical School, The University of Texas in Austin, Austin, TX
2017	Faculty Participant. CEPH Outcomes Workshop Meeting. The University of Texas Health Science Center at Houston, School of Public Health. Houston, TX. January 20, 2017.
2017 - 2018	Practice Council Member, Austin Campus Representative. The University of Texas Health Science Center at Houston, School of Public Health.
2016 - 2018	Member of The University of Texas School of Public Health and Michael & Susan Dell Community Collaborative for Child Health. The collaborative serves as an advisory group and forum for informing and guiding research and child health promotion activities at the Michael and Susan Dell Center for Healthy Living and broader central Texas community.

2016	Coordinator. Pre- and Post-doctoral Scholars Workgroup. Michael & Susan Dell Center for Healthy Living, in the University of Texas School of Public Health (UTHealth – SPH – Austin campus).

Service to the field

2024-2026	President-Elect. International Society for Physical Activity and Health (ISPAH).
2022-2024	Conference Executive Committee and Scientific Board Member. Active Living Research Annual Conference. Yearly service as abstract reviewer and session planner.
2022 – 2024	Elected Executive Board Member. International Society of Behavioral Nutrition and Physical Activity.
2021 - 2024	Invited member. Physical Activity Innovative Collaborative Working Group on Physical Activity and Sustainability. *The National Academies.* US.
2019 - 2020	Conference Executive and Scientific Co-Chair. Active Living Research Conference. Orlando, Florida, February 2-5, 2020.
2019 -	Founding President & first Conference Chair. Latin American Society for Physical Activity and Health Research. First Latin American Congress took place virtually on June 21-24, 2021.
2018 - 2024	Chair. Council of the Environment and Physical Activity. International Society of Physical Activity and Health.
2018	Invited Technical Advisor. Global Action Plan for Physical Activity. World Health Organization. Geneva, Switzerland. November 12-14, 2018.
2018 -	Education Committee Member. International Society of Physical Activity and Health.
2018 -	Steering Committee Member. Global Observatory for Physical Activity. International Society for Physical Activity and Health.
2017	Invited Expert. Active Living Among the Hispanic Population of the Washington DC Metropolitan Area (WMA): Workshop. Pan American Health Organization (PAHO/WHO) and U.S. Department of Health and Human Services. Washington, D.C.
2016-2018	Elected Co-Chair (with Erica Hinckson) of the Council of the Environment and Physical Activity (CEPA), of the International Society of Physical Activity and Health. 2016-2018.

2016-2018	Elected Co-Leader (with Jaime Leppe). Latin America Group of the Council for the Environment and Physical Activity; International Society of Physical Activity and Health. 2016-2018
2016	Technical Advisor. Technical meeting on physical activity, sports and the environment for global recommendations development. World Health Organization. Geneva, Switzerland.
2014 - 2016	Working Groups Coordinator for the Council for the Environment and Physical Activity; International Society of Physical Activity and Health. 2014-2016.
2012 - 2014	Co-Leader of the Latin America Group of the Council for the Environment and Physical Activity; International Society of Physical Activity and Health. 2012-2014

Reviewer and Editorial Service

Senior Associate Editor:

- Journal of Physical Activity and Health (2021-2025)

Associate Editor:

- Translational Journal of the American College of Sports Medicine (Since 2023)
- Preventing Chronic Disease: Journal of the Centers for Disease Control and Prevention (Aug 2018- Dec 2022)

Guest Editor:

- Special issue of the *International Journal of Environmental Research in Public Health* on: "Disparities in Chronic Disease among Vulnerable Groups and Solutions", 2023. Co-Guest Editor: Lisa Goldman-Rosas, Stanford University School of Medicine.
- Special issue of *Fronteirs in Sports and Active Living* journal on: "Walking, Cycling and Active Travel as part of Physical Activity and Public Health Systems", 2023. Co-Guest Editors: Paul Kelly, The University of Edinburgh, and Justin Richards, Victoria University of Wellington.

Adhoc Peer Reviewer for:

- JAMA (since 2022)
- JAMA Network: Scientific Reports (since 2021)
- The Lancet (since 2023)
- The Lancet Planetary Health (since 2024)
- The Lancet Global Health (since 2021)
- BMC Public Health (since 2017)
- American Journal of Epidemiology (since 2017)
- Journal of Transport and Health (Since 2016)
- Journal of Adolescent Health (Since 2016)
- American Journal of Public Health (Since 2016)

- International Journal of Epidemiology (Since 2016)
- Journal of Epidemiology and Community Health (Since 2016)
- Journal of Urban Health (since 2015)
- Obesity Reviews (since 2015)
- Medicine and Science in Sports and Exercise (Since 2014)
- Preventing Chronic Disease: Journal of the Centers for Disease Control and Prevention (Since 2014)
- PLOS One Journal (Since 2014)
- Biomedica: Colombia (Since 2014)
- Journal of Physical Activity and Health (since 2013)
- Salud Pública de Mexico (since 2011)
- European Journal of Pediatrics (since 2013)
- International Journal of Behavioral Nutrition and Physical Activity (since 2013)

Conference Organizer/Chair for:

- Latin American Congress on Physical Activity and Health Research, 2021, virtual
- Active Living Research Annual Conference, 2020, Orlando, FL

Conference abstract reviewer for:

- Active Living Research Annual Conference, 2024, Chattanooga, TN
- Active Living Research Annual Conference, 2023, Bethesda, MD
- Annual Meeting of the American College of Sports Medicine, 2023, Denver, CO.
- Annual Meeting of the American College of Sports Medicine, 2021, virtual
- Latin American Congress on Physical Activity and Health Research, 2021, virtual
- International Congress of Physical Activity and Health, 2020, Vancouver, Canada
- Active Living Research Annual Conference, 2020, Orlando, FL
- Active Living Research Annual Conference, 2016, Clearwater, FL
- Congress of the International Society of Physical Activity and Health, 2016, Bangkok, Thailand

Grant reviewer for:

- Special Emphasis Panel for clinical-focused research career development applications (K22/K23/K24/K99). Virtual Panel. National Institutes of Health (US). July 24-25, 2025.
- Adhoc R13 (Conference/Meeting/Workshop Grants) Mail Review. National Institute of Mental Health. National Institutes of Health (US). December, 2024.
- Special Emphasis Panel for UG3/UH3 applications. Virtual Panel. National Institutes of Health (US). November 7-8, 2024.
- SNSF Consolidator Grants. Swiss National Science Foundation. Geneva, Switzerland (online review). January, 2024.
- AMBIA Seed Grant Applications. Division of Global Health, Department of Population Health. Dell Medical School. The University of Texas at Austin. February, 2024.
- Adhoc R13 (Conference/Meeting/Workshop Grants) Mail Review. National Institute of Mental Health. National Institutes of Health (US). November, 2023.
- Special Emphasis Panel for *RFA-DP-23-001: Assessing the Effectiveness of Programs, Policies, or Practices that Affect Social Determinants of Health to Promote Health Equity and Reduce Health Disparities in Chronic Diseases*. Centers for Disease Control and Prevention (US). April, 2023.

- National Council of Science and Techology of Mexico (CONACYT) – adhoc, since 2018
- NIDDK/NIH funded Center for Diabetes Translation Research (Washington University in St. Louis) pilot and feasibility grant program – 2019, 2020, 2023, 2024

Community Service

2008-2013	Co-Founder and member of the Health Organization for Latin America (HOLA), a chartered leading student-run organization at the Rollins School of Public Health (Emory University). HOLA bridges multi-sectorial entities working towards the advancement of the well-being of the Latino community.
2005	Social Service Project for Universidad Iberoamericana (Mexico): Design and Implementation of the Farm Workers Health Outreach Program.
1999-2001	English as a second language instructor for low income children from public schools of Naucalpan, Mexico.
1999-2001	Hockey and Basketball trainer for Special Olympics team, at Greengates School, Mexico City. Attended high level training course for Special Olympics in Mérida, Mexico.
1999-2001	Volunteer work at Habitat for Humanity, through Greengates School. Mexico City, Mexico.

Professional Memberships and Honor Societies

- President Elect, International Society for Physical Activity and Health (ISPAH). 2024-2026.
- Founding President and Inaugural Conference Chair. Latin American Society/Congress of Physical Activity and Health Research. 2021-
- Executive Committee member, 2024 Active Living Research Conference.
- Executive Committee member, 2023 Active Living Research Conference.
- Executive Board member, International Society of Behavioral Nutrition and Physical Activity, 2023-
- Member, International Society of Behavioral Nutrition and Physical Activity, 2021-
- Co-Chair of the Executive Committee for the 2020 Active Living Research Conference; 2019 – 2020.
- Chair of the Council for the Environment and Physical Activity, International Society of Physical Activity and Health; 2018 – Present
- Steering Committee Member. Global Observatory for Physical Activity; 2018 - Present
- Member of The Lancet Physical Activity Series 4 Working Group; 2023-2024
- Member of The Lancet Physical Activity Series 2 Working Group; 2015-2016

- Country Representative for Mexico. Global Observatory for Physical Activity; 2015-Present
- Member of the International Society of Physical Activity and Public Health; 2012- Present
- Member of the American College of Sports Medicine; 2014-Present
- Member of the Society for Behavioral Medicine; 2012-2016
- Invited physical activity expert for the Global Burden of Disease Study; 2013-2015
- Member of the multidisciplinary group for obesity research of the Mexican National Academy of Medicine; 2011-Present
- Member of the Council for the Environment and Physical Activity; 2012-Present

INTERNATIONAL ACTIVITIES

International Initiatives

2024 – 2026	President-Elect. International Society for Physical Activity and Health (ISPAH).
2022 - 2024	Co-Director (with Melanie Lowe, of RMIT University, Australia), of the Global Observatory of Healthy and Sustainable Cities, and the 1000 Cities Challenge: www.healthysustainablecities.org
2019 - 2021	Founding President and Inaugural Congress Chair. Latin American Society of Physical Activity and Health Researcher. Conference Chair of the first Latin American Congress of Physical Activity and Health Research (virtual, June 21-24, 2021).
2018	Leader of Capacity Building Initiative to foster growth of physical activity and place-based research in Latin America throughout international collaborations (supported by Fogarty International Center, NIH).
2015-2018	Facilitator for academic and research collaborative agreement between the University of Texas Health Science Center at Houston, and the National Institute of Public Health of Mexico.
2010-2014	Co-Principal Investigator of the IPEN-Mexico study, part of an international multisite research study in 17 cities of 12 countries. Funded through the CDC Foundation NCD Prevention Fellowship.
2013-2015	Facilitated formal collaborative agreement (Memorandum of Understanding) between the Stanford Prevention Research Center (Stanford University School of Medicine) and the

	National Institute of Public Health of Mexico, to conduct a first-generation citizen science project examining community drivers of environmental change towards health-promoting neighborhoods (Nuestra Voz "Our Voice" Mexico)
2010-2013	Facilitated formal collaborative agreement (Memorandum of Understanding) between the CDC Foundation, Emory University and the National Institute of Public Health of Mexico, to conduct a first generation study (IPEN-Mexico) examining the environmental correlates of physical activity among Mexican adults.
2010	Visiting Scholar at the Department of Medicine of the Universidad de los Andes. Bogotá, Colombia.
2010	Visiting Scholar at the Department of Epidemiology of the Universidade Pontificia Catolica do Parana. Curitiba, Brazil.
2009	IPEN Latin America Collaboration. Tri-country research collaboration on the environmental influences of physical activity, diet and obesity. Universidad de los Andes (Bogotá, Colombia), Instituto Nacional de Salud Pública (Cuernavaca, México) and Universidade Pontificia Catolica do Paraná (Curitiba, Brazil).

Languages

Spanish: 100% spoken and written. English: 100% spoken and written.

TECHNICAL SKILLS & PROFESSIONAL COMPETENCIES

Technical Skills

- Geographic Information Systems for public health research using ArcGIS (map templates, variable creation, digitalization, spatial data analysis)
- QTravel – GPS data processing and analysis
- SAS (programming for biostatistical and epidemiological analysis)
- Spatial Regression Analysis using GeoDa and GWR
- Accelerometers (fieldwork, data collection coordination, data download, wear-time validation, data scoring, data analysis)
- Direct observation of physical activity (SOFIT and SOPARC data collection and analysis)
- Anthropometry (height, weight, skinfolds)
- Pedometers (fieldwork, data collection coordination, data entry, data analysis).
- Qualitative Research Methods (focus groups, in-depth interviews, photo voice, NVIVO Software, Discovery Tool, Our Voice/Citizen Science/CBPR)

Professional Competencies

- Environmental health disparities
- Spatial and place-based drivers of health
- Chronic Diseases and Obesity Prevention
- Physical Activity and Public Health
- Physical Activity and Spatial Epidemiology
- Dietary Assessment
- Built Environment Impact on Health Behaviors
- Latino/Hispanic and Latin American Health
- Healthy Lifestyles and Physical Activity Promotion
- Community-Based Participatory Research and Citizen Science
- Technology and health