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EDUCATION

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| 2010 Ph.D. | University of Washington Epidemiology (Advisor: Dr. Jonathan Mayer) |
| 2004 M.S. | University of Washington Epidemiology (Advisors: Drs. Nicholas Smith/Bruce Psaty) |
| 2004 Certificate in International Health | University of Washington |
| 1998 B.A. | Cornell University, New York Distinction, Neurobiology and Behavior; Concentration in Cognitive Science |

ACADEMIC POSITIONS

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| 2024 – Present San Diego State University, CA | Director SDSU Prevention Research Center |
| 2020 – Present San Diego State University, CA | Director (Interim 2020-June 2022) School of Public Health (SPH) |
| 2021 – Present San Diego State University, CA | Professor Division of Epidemiology and Biostatistics, SPH |
| 2021-Present Scripps Research Translational Institute | Member, Clinical & Translational Research Institute |
| 2020 – 2021 San Diego State University, CA | Associate Director, Academic Affairs School of Public Health (SPH) |
| 2017 – 2021 San Diego State University, CA | Associate Professor Division of Epidemiology and Biostatistics, SPH |

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| 2017 – Present San Diego State University, CA | Core Investigator, Institute for Behavioral and Community Health |
| 2017 – Present University of California, San Diego, CA | Associate Member, Moores Cancer Center |
| 2017 – 2021 University of California, San Diego, CA | Member, Clinical & Translational Research Institute |
| 2017 – Present San Diego State University, CA | Affiliated Research Faculty, Center for Human Dynamics in the Mobile Age |
| 2017 – Present San Diego State University, CA | Member/Affiliate Investigator Hispanic Community Health Study/Study of Latinos |
| 2017 – 2019 University of Arizona, Tucson, AZ | Affiliate Associate Professor Department of Epidemiology and Biostatistics |
| 2016 – 2018 University of Arizona Cancer Center | Affiliated Faculty Psychology Health Track |
| 2015 – 2018 University of Arizona, Tucson, AZ | Assistant Professor School of Geography and Development (NTE) |
| 2014 – 2017 University of Arizona, Tucson, AZ | Affiliated Faculty Graduate Interdisciplinary Program |
| 2013 – 2017 University of Arizona, Tucson, AZ | Affiliated Faculty Institute of the Environment |
| 2013 – 2017 University of Arizona, Tucson, AZ | Assistant Professor, TE Department of Epidemiology and Biostatistics, Mel and Enid Zuckerman College of Public Health |
| 2011 – Present University of Washington, Seattle, WA | Affiliate Associate Professor Department of Epidemiology and Health Services |
| 2008 – 2012 Curry International TB Center, San Francisco | Faculty Epidemiology |

Professional Positions

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| 2004-2012 | Lead Epidemiologist, Tuberculosis Control Program, Seattle-King County Public Health |
| 2005-2012 | Outbreak Prevention and Control Coordinator, Seattle-King County Public Health |
| 2002-2004 | Research Assistant, Cardiovascular Health Research Unit, University of Washington |
| 2003 | Research Assistant, Northwest Center for Public Health Practice, University of Washington |
| 2000-2002 | Research Associate/Analyst, Institute for Health Policy Studies, Department of Clinical Pharmacy, University of California, San Francisco, CA |

PROFESSIONAL GROWTH

Books and Book Chapters

1. **Oren E.** and Brown, HE. *Introduction to Infectious Disease Epidemiology* (Dec 2022). Springer Publishing Company, New York. 350 pages. ISBN: 978-0-8261-5673-0
2. **Oren E.** Epidemic investigation and Outbreak Response (2024). In: Quah SR (Ed.) *International Encyclopedia of Public Health, 3rd Edition*. Elsevier. <https://doi.org/10.1016/B978-0-323-99967-0.00210-6>
3. Tsou MH, **Oren E**, Nara A. Tracking Disease Outbreaks and Health Communication with Social Media Analytics and GIS (2024). In: *Spatial Literacy in Public Health*, Association of College & Research Libraries (ACRL): Editor: Laureen P. Cantwell, MSLIS (In Press).
4. **Oren E.** and McDermid, J. (2017) Tuberculosis. In: Taren D, de Pee S, Bloem M (Eds.) *Nutrition and Health in a Developing World*. Springer, New York: 385-412.
5. **Oren E.** (2016) Health Disparities and Tuberculosis. In: Gerald LB, Berry CE (Eds.) *Health Disparities in Respiratory Medicine*. Springer, New York: 207-235.

Refereed Journal Articles (n=137), Google Scholar h-index: 54; i10-index: 107)

1. Han YY, Kaietto K, Chen W, Perreira K, **Oren E**, Daviglius M, Garcia-Bedoya O, Kaplan R, Isasi, CR, Celedón, JC. Sociocultural stressors and asthma among adults in the Hispanic Community Health Study /Study of Latinos (HCHS/SOL). *Annals of the American Thoracic Society*, 2024. doi: 10.1513/AnnalsATS.202407-705OC. (6.8^{IF})
2. Kiene SM, Miller AP, Tuhebwe D, Ceballos DA, Sanchez CN, Moody J, Famanía L, Moore V, **Oren E**, McDaniels-Davidson C. “You know, it feels like you can trust them, trust your kid without your being there”: Mixed methods implementation research to inform the scale-up of a health disparities-responsive COVID-19 school testing program. *Implementation Science Communications*, 2024. 5, 136. <https://doi.org/10.1186/s43058-024-00669-7>
3. Appolon GE, **Oren E**, Pulvers K, Romero DR, Hoh E, Dodder N, Wong J, Nynas K, Tracy L, Lemus H, Novotny, TE. Changes in urinary tobacco-specific nitrosamine and cotinine after switching from filtered to unfiltered cigarette smoking. *Tobacco Control*, 2024. [doi: 10.1136/tc-2024-058765](https://doi.org/10.1136/tc-2024-058765) (5.2^{IF})
4. Satybaldiyeva N, Gamst A, **Oren E**, Park J, Zhu S. Secondhand Smoke Exposure and Asthma Status among Adolescents: Findings from the 2019-2020 California Student Tobacco Survey. *Preventive Medicine Reports*, 2024. 45:102842 (2.4^{IF})
5. Romero DR, Tracy L, Novotny, TE, Pulvers K, Appolon G, Satybaldiyeva N, Magraner J, **Oren E**. Switching people who smoke to unfiltered cigarettes: Effects on smoking topography. *Addictive Behavior Reports*, 2024. 19; <https://doi.org/10.1016/j.abrep.2024.100548>
6. Satybaldiyeva N, Martinez L, Cooper B, **Oren, E**. The Association Between Message Framing and Intention to Vaccinate Predictive of Hepatitis A Vaccine Uptake. *Int. J. Environ. Res. Public Health*, 2024. 21(2), 207; <https://doi.org/10.3390/ijerph21020207> (4.614^{IF})
7. GBD 2021 Collaborators, including **Oren E**. Global, regional, and national age-specific progress towards the 2020 milestones of the WHO End TB Strategy: a systematic analysis for the Global Burden of Disease Study 2021. *Lancet Infect Dis*, 2024. [https://doi.org/10.1016/S1473-3099\(24\)00007-0](https://doi.org/10.1016/S1473-3099(24)00007-0) (56.3^{IF})
8. Wu T, Doyle C, Ito J, Ramesh N, Ernest DK, Crespo N, Hsu F, **Oren E**. Cold exposures in relation to dysmenorrhea among Asian and White women. *Int. J. Environ. Res. Public Health*, 2024. 21(1), 56; <https://doi.org/10.3390/ijerph21010056> (4.614^{IF})
9. Suazo A, Rodriguez E, Talavera G, Gallo L, Perreira K, Isasi C, Kaplan R, Daviglius M, Giachello A, Perez-Stable E, **Oren E**. Acculturation Status and Change in Cigarette Consumption Behaviors Among

- Diverse Hispanics/Latinos: the Hispanic Community Health Study/Study of Latinos. *Annals of Epidemiology*, 2023. <https://doi.org/10.1016/j.annepidem.2023.05.005>. (6.996 IF)
10. Kenner Mast et al., including **Oren E**. A Multi-Study Synthesis of Facilitators and Barriers to SARS-CoV-2 Testing Enrollment in School Settings. *Pediatrics*, 2023; 152 (Supplement 1): e2022060352. (9.703 IF)
 11. Uthappa et al., including **Oren E**. Common Data Element Collection in Underserved School Communities: Challenges and Recommendations. *Pediatrics*, 2023; 152 (Supplement 1): e2022060352N. (9.703 IF)
 12. Kiene SM, McDaniels-Davidson C, Lin C-D, Rodriguez T, Chris N, Bravo R, Moore V, Snyder T, Arechiga-Romero M, Farmania-Martinez L, **Oren E**. At-Home vs. Onsite COVID-19 School-Based Testing: A Randomized Non-Inferiority Trial. *Pediatrics*, 2023; 152 (Supplement 1): e2022060352F. (9.703 IF)
 13. Goldman et al., including **Oren E**. Building School-Academic Partnerships to Implement COVID-19 Testing in Underserved Populations. *Pediatrics*, 2023; 152 (Supplement 1): e2022060352C. (9.703 IF)
 14. Schuster et al., including **Oren E**. Utilization and Impact of Symptomatic and Exposure SARS-CoV-2 Testing in K-12 Schools. *Pediatrics*, 2023; 152 (Supplement 1): e2022060352I. (9.703 IF)
 15. **Delker E, Ramos G, Bandoli G, LaCoursiere Y, Ferran K, Gallo L, **Oren E**, Gahagan S, Allison M. Associations between preconception glycemia and preterm birth: The potential role of healthcare access and utilization *Journal of Women's Health*, 2023 <https://doi.org/10.1089/jwh.2022.0256> (3.017 IF)
 16. McDaniels-Davidson C, Arechiga-Romero M, Snyder T, Chris N, Sturgis K, Moore V, Bravo R, Martinez L, **Oren E**, Kiene SM. Development of an At-Home COVID-19 Test Results–Reporting System for a School District Primarily Serving Underrepresented Minority Groups: Lessons Learned and Recommendations for Future Applications. *American Journal of Public Health*, 2022: e1–e4. <https://doi.org/10.2105/AJPH.2022.307073> (9.308 IF)
 17. Barber C, **Oren E**, Slater M, Cheng Y, Graves S. Pre-treatment chest X-ray stability duration and tuberculosis disease in San Diego, California, 2012-2017 *Journal of Clinical Tuberculosis and Other Mycobacterial Diseases*, 2022. <https://doi.org/10.1016/j.jctube.2022.100332>
 18. GBD 2019 LRI Collaborators, including **Oren E**. Age–sex differences in the global burden of lower respiratory infections and risk factors, 1990–2019: results from the Global Burden of Disease Study 2019. *The Lancet Infectious Diseases*, 2022. [https://doi.org/10.1016/S1473-3099\(22\)00510-2](https://doi.org/10.1016/S1473-3099(22)00510-2) (71.421 IF)
 19. Merz WW, Magraner J, Gunge D, Advani I, Crotty Alexander LE, **Oren E**. Electronic Cigarette Use and Perceptions during COVID-19. *Respiratory Medicine*, 2022. <https://doi.org/10.1016/j.rmed.2022.106925> (3.415 IF)
 20. Suazo A, Gonzalez A, Garcia J, Martinez L, **Oren E**. COVID-19 Perceptions, Perceived Risk, and Adopted Risk-Reduction Behaviors Among Undergraduate Students in Southern California. *Journal of American College Health*, 2022. DOI: 10.1080/07448481.2022.2089843 (3.093 IF)
 21. Embury J, Tsou MH, Nara A, **Oren E**. A Spatio-Demographic Perspective on the Role of Social Determinants of Health and Chronic Disease in Determining a Population's Vulnerability to COVID-19. *Prev Chronic Dis*, 2022. 19:210414. DOI: <https://doi.org/10.5888/pcd19.210414>. (3.980 IF)
 22. Richard EL, McEvoy LK, **Oren E**, Alcaraz JE, Laughlin GA, LaCroix, AZ, Salem, RM. Markers of Kidney Function, Genetic Variation Related to Cognitive Function and Cognitive Performance in the UK Biobank. *BMC Nephrology*, 2022. 23:1:1-13 (2.126 IF)).
 23. Lehnig C, **Oren E**, Vaidya N. Effectiveness of Alternative Spring Break Schedules on Reducing COVID-19 Incidence on College Campuses. *Scientific Reports*, 2022. 12:2116 <https://doi.org/10.1038/s41598-022-06260-1> (4.379 IF)).
 24. **Baker P, Beletsky L, Pitpitan E, **Oren E**, Strathdee SA, Cepeda JA. Impact of SHIELD Police Training on Knowledge of Syringe Possession Laws and Related Arrests in Tijuana, Mexico. *American Journal of Public Health*, 2022. e1-e5. <https://doi.org/10.2105/AJPH.2021.306702> (9.308 IF)

25. Delker E, Bandoli G, LaCoursiere Y, Ferran K, Gallo L, **Oren E**, Ramos G, Gahagan S, Allison M. Chronic hypertension and risk of preterm delivery: National Longitudinal Study of Adolescents to Adult Health. *Journal of Pediatric and Perinatal Epidemiology*, 2022. 00:1–10. <https://doi.org/10.1111/ppe.12858> (3.980^{IF})
26. Cooksey G, Morales C, Linde L, Schildhauer S, Guevara H, Chan E, et al. including **Oren E**. California SARS-CoV-2 and Respiratory Virus Sentinel Surveillance (CalSRVSS) Among Patients with Mild or Asymptomatic Presentation – California, May 10, 2020–June 12, 2021. *Emerging Infectious Diseases*, 2022. 28(1):9-19. https://wwwnc.cdc.gov/eid/article/28/1/21-1682_article (6.259^{IF})
27. Harris RB, Brown HE, Begay R, Sanderson P, Chief C, Monroy F, **Oren E**. *Helicobacter pylori* prevalence and risk factors in three rural Indigenous communities of Northern Arizona. *Int. J. Environ. Res. Public Health* 2022, 19(2), 797; <https://doi.org/10.3390/ijerph19020797> (4.614^{IF})
28. Chakravarti I, Miranda-Schaeubinger M, Ruiz-Remigio MS, Briones-Garduno C, Fernandez-Figueroa EA, Villanueva-Cabello CC, Borge-Villareal A, Bejar-Ramirez Y, Perez-Gonzalez A, Rivera-Benitez C, **Oren E**, Brown H, Becker I, Gilman RH. Chagas disease in pregnant women from endemic regions attending the Hospital General de Mexico, Mexico City. *Tropical Medicine and Infectious Disease*. 2022, 7, 8. <https://doi.org/10.3390/tropicalmed7010008> (3.711^{IF})
29. Pulvers K, Tracy L, Hunn A, Novotny, TE, Romero DR, Satybaldiyeva N, Magraner J, **Oren E**. Switching People Who Smoke to Unfiltered Cigarettes: Perceptions, Addiction, and Behavioral Effects in a Cross-over Randomized Controlled Trial. *Tobacco Control*, 2021. 0:1–4. doi:10.1136/tobaccocontrol-2021-056815 (7.552^{IF})
30. Romero DR, Pulvers K, Carter E, Barber C, Satybaldiyeva N, Novotny, TE, **Oren E**. Naturalistic Topography Assessment in a Randomized Clinical Trial of Smoking Unfiltered Cigarettes: Challenges, Opportunities, & Recommendations. *International Journal of Environmental Research and Public Health*, 2021. 18: 11857. (4.614^{IF})
31. **Savin KL, Roesch SC, **Oren E**, Carlson JA et al. Social and Built Neighborhood Environments and Blood Pressure 6 Years Later: Results from HCHS/SOL and the SOL CASAS Ancillary Study. *Social Science & Medicine*, 2021. <https://doi.org/10.1016/j.socscimed.2021.114496> (4.634^{IF})
32. GBD 2019 Tuberculosis Collaborators, including **Oren E**. Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990-2019: results from the Global Burden of Disease Study 2019. *Lancet Infect Dis*, 2021 Sep 23: S1473-3099(21)00449-7. (25.071^{IF})
33. Gibbons J, Yang, TC, **Oren E**. Community Boosts Immunity? Exploring the Relationship Between Social Capital and COVID-19 Social Distancing. *Spatial Demography*, 2021. <https://doi.org/10.1007/s40980-021-00096-5>
34. Richard EL, McEvoy LK, Cao SY, **Oren E**, Alcaraz JE, LaCroix, AZ, Salem, RM. Biomarkers of Kidney Function and Cognitive Ability: a Mendelian Randomization Study. *Journal of the Neurological Sciences*, 2021. 430:118071 (3.181^{IF})
35. Richard EL, McEvoy LK, **Oren E**, Alcaraz JE, Laughlin GA, LaCroix, AZ, Salem, RM. Markers of Kidney Function and Longitudinal Cognitive Ability Among Older Community-Dwelling Adults: The Rancho Bernardo Study. *Journal of Alzheimer's Disease*, 2021. 83(1):319-331. (3.909^{IF})
36. **Baker P, Arredondo J, Borquez A, Clarigue E, Mittal ML, Morales M, Rocha Jimenez, T, Garfein RS, **Oren E**, Pitpitan E, Strathdee SA, Beletsky L, Cepeda JA. Municipal police support for harm reduction services in officer-led referrals of people who inject drugs in Tijuana, Mexico. *Harm Reduction Journal*, 2021. 18:76. (4.362^{IF})
* Featured as outstanding paper and Director's Choice, San Diego Center for AIDS Research
37. ATS Guidelines Workgroup, Assembly of Pulmonary Infection and Tuberculosis, including **Oren E**. Nucleic Acid-Based Testing for Non-influenza Viral Pathogens in Adults with Suspected Community Acquired Pneumonia. *Am J Respir Crit Care Med*, 2021 203(9). (17.452^{IF})
38. GBD 2019 Tobacco Collaborators, including **Oren E**. Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories,

- 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. *Lancet*, 2021 397(10292):2337-2360. (53.254^{IF})
39. **Bui D, **Oren E**, Brown H, Harris R, Knight GM, Grandjean L. Community Transmission of Multidrug-resistant Tuberculosis is associated with Activity Space Overlap in Lima, Peru. *BMC Infectious Diseases*. 2021 21:275. (2.949^{IF})
 40. Gershon AS, Lindenauer PK, Wilson KC, Rose L, Walkey AJ, Sadatsafavi M, Anstrom KJ, Au DH, Bender BG, Brookhart MA, Dweik RA, Han MK, Joo MJ, Lavergne V, Mehta AB, Miravittles M, Mularski RA, Roche N, **Oren E**, Riekert KA, Schoenberg NC, Stukel TA, Weiss CH, Wunsch H, Africk JJ, Krishnan JA. Informing Healthcare Decisions with Observational Research Assessing Causal Effect. An Official American Thoracic Society Research Statement. *Am J Respir Crit Care Med*. 2021 Jan 1;203(1):14-23. doi: 10.1164/rccm.202010-3943ST. PMID: 33385220. (17.452^{IF})
 41. **Oren E**, Pulvers K, Barber C, Romero DR, Novotny, TE. Design and Methods of a Randomized Cross-over Clinical Trial of Unfiltered Cigarettes on Smoking Behavior and Toxic Exposure. *JMIR Research Protocols*, 2020. 9(12): e19603. <https://www.researchprotocols.org/2020/12/e19603>
 42. GBD 2019 Viewpoint Collaborators, including **Oren E**. Five insights from the Global Burden of Disease Study 2019. *Lancet*, 2020. 396: 1135–59. (53.254^{IF})
 43. **Oren E**, Martinez L, Islam T, Hensley E, Jain P, Nara, A, Tsou, M. Twitter Communication during an Infectious Disease Outbreak: The Case of Hepatitis A in San Diego, 2016-2018. *American Journal of Public Health*, 2020. 110(S3), pp. S348–S355. (5.381^{IF})
 44. **Oren E**, Martinez FM. Stress and Asthma: Physiologic manifestations and clinical implication. *Annals of Allergy, Asthma and Immunology*, 2020. doi: <https://doi.org/10.1016/j.anai.2020.07.022> (3.560^{IF})
 45. Chief C, Yazzie A, Sanderson P, McKinley A, Willeto A, Trujillo J, Harris R, **Oren E**. "Nobody is talking about it": Diné (Navajo) communities speak about stomach cancer and *Helicobacter pylori* infections. *Journal of Cancer Education*, 2020. <https://doi.org/10.1007/s13187-020-01831-0> (1.576^{IF})
 46. Local Burden of Disease Project Collaborators, including **Oren E**. Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17. *Lancet Global Health*, 2020. 8:8, e1038-e1060. (21.597^{IF})
 47. Koslik HJ, Joshua J, Cuevas-Mota J, Goba D, **Oren E**, Alcaraz JE, Garfein RS. Prevalence and correlates of obstructive lung disease among people who inject drugs, San Diego, California, *Drug and Alcohol Dependence*, 2020. 214: 108158 (3.951^{IF})
 48. LBD Double Burden of Malnutrition Collaborators including **Oren E**. Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. *Nat Med*. 2020 May;26(5):750-759. doi: 10.1038/s41591-020-0807-6. Epub 2020 Apr 20. (36.130^{IF})
 49. GBD Chronic Respiratory Disease Collaborators, including **Oren E**. Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *Respiratory Medicine*, 2020. 8(6): 585-596 (3.237^{IF})
 50. Malo, J, Holbrook E, Zangeneh T, Strawter C, **Oren E**, et al. Comparison of three anti-coccidioides antibody enzyme immunoassay kits for the diagnosis of coccidioidomycosis. *Medical Mycology*, 2020. 1-5. doi:10.1093/mmy/myz125 (2.851^{IF})
 51. Global Burden of Disease Collaborators, including **Oren E**. The global, regional, and national burden of stomach cancer in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease study 2017. *Lancet Gastroenterology & Hepatology*, 2020. 5(1):42-54 [https://doi.org/10.1016/S2468-1253\(19\)30328-0](https://doi.org/10.1016/S2468-1253(19)30328-0) (12.856^{IF})
 52. Global Burden of Disease 2017. Lower Respiratory Infections Collaborators, including **Oren E**. Quantifying risks and interventions to prevent and protect against lower respiratory infection health-loss among children under-5 years old: An analysis of the Global Burden of Disease study 2017. *Lancet Infectious Diseases*, 2020. 20:60-79. (25.148^{IF}) [https://doi.org/10.1016/S1473-3099\(19\)30410-4](https://doi.org/10.1016/S1473-3099(19)30410-4)
 53. Brown HE, Dennis LK, Lauro P, Jain P, Pelley E, **Oren E**. Emerging Evidence for Infectious Causes of Cancer in the United States. *Epidemiologic Reviews*, 2019. doi.org/10.1093/epirev/mxz003 (10.383^{IF})

54. Local Burden of Disease Project Collaborators, including **Oren E**. Mapping 132 million neonatal, infant, and child deaths between 2000 and 2017. *Nature*, 2019. 574: 353–358. **(45.819^{IF})**
55. Global Burden of Disease Collaborators, including **Oren E**. Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived with Disability, and Disability-Adjusted Life Years for 29 Cancer Groups, 1990 to 2017: A Systematic Analysis for the Global Burden of Disease Study. *JAMA Oncology*, 2019. doi: 10.1001/jamaoncol.2019.2996. **(20.871^{IF})**
56. Global Burden of Disease Collaborators, including **Oren E**. Global, regional, and national incidence, prevalence, and mortality of HIV from 1980 to 2017 with forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors (GBD) 2017 Study. *Lancet HIV*. 2019. pii: S2352-3018(19)30196-1. **(9.842^{IF})**
57. **Florea A, Brown H, Harris RB, **Oren E**. Ethnic Disparities in Gastric Cancer Presentation and Screening Practice in the US: An Analysis of 1997-2010 SEER-Medicare Data. *Cancer Epidemiology, Biomarkers and Prevention*. 2019. 28 (4): 659-665. **(4.125^{IF})**
* Featured as Editor's Highlight
58. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease study 2016. *The Lancet Neurology*. 2019. pii: S1474-4422(18)30499-X. **(27.144^{IF})**
59. **Valdez LA, Garcia DO, Ruiz J, **Oren E**, Carvajal S. Understanding Social and Cultural Contexts of Alcohol Abuse in Mexican-Origin Hispanic Men. *Health Education & Behavior*, 2019.
<https://doi.org/10.1177/1090198119826212> **(2.396^{IF})**
60. American Thoracic Society Assembly on Pediatrics including **Oren E**. Home Oxygen Therapy for Children: An Official ATS Clinical Practice Guideline. *Am J Respir Crit Care Med*, 2019.199(3): e5-e23. **(15.239^{IF})**
61. Stoesslé P, González-Salazar F, Ayala SP, **Oren, E**. Tuberculosis risk factors and knowledge among undocumented migrants in Northeast Mexico. *Migration and Health*, 2019. 107-133.
62. Global Burden of Disease 2017 Lower Respiratory Infections Collaborators, including **Oren E**. Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. *The Lancet Respiratory Medicine*, 2019. 7(1):69-89. [https://doi.org/10.1016/S2213-2600\(18\)30496-X](https://doi.org/10.1016/S2213-2600(18)30496-X). **(21.466^{IF})**
63. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national burden of tuberculosis from 1990 to 2016: results from the Global Burden of Diseases, Injuries, and Risk Factors (GBD) 2016 Study. *The Lancet Infectious Diseases*, 2018. 18(12): 1329-1349. **(25.148^{IF})**
64. Global Burden of Disease Study 2017 Collaborators, including **Oren E**. Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*, 2018. 10;392(10159):1859-1922. **(53.254^{IF})**
65. Gupta S, Tao L, Murphy J, Constanza Camargo, M, **Oren E**, Valasek M, Gomez S, Martinez ME. Race, Ethnicity, Socioeconomic Status and Anatomic Subsite-specific Risk for Gastric Cancer. *Gastroenterology*. 2018. pii: S0016-5085(18)35041-8. DOI: 10.1053/j.gastro.2018.09.045 **(20.877^{IF})**
66. GBD 2016 Lower Respiratory Infections Collaborators, including **Oren E**. Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet Infect Dis*. 2018. Sep 19. pii: S1473-3099(18)30310-4. doi: 10.1016/S1473-3099(18)30310-4. **(25.148^{IF})**
67. ** Kohler LN, Harris RB, **Oren E**, Roe DJ, Lance P, Jacobs ET. Adherence to nutrition and physical activity cancer prevention guidelines and development of colorectal adenoma. *Nutrients*. 2018. 10, 1098; doi:10.3390/nu10081098 **(4.196^{IF})**
68. Global Burden of Disease Study 2018 Collaborators, including **Oren E**. Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations:

- a systematic analysis from the Global Burden of Disease Study 2016. *Lancet*, 2018. 391 (10136):2236–71, doi: 10.1016/S0140-6736(18)30994-2. **(53.254^{IF})**
69. **Bui D, **Oren E**, Roe DJ, Brown H, Harris R, Knight G, Gilman R, Grandjean L. A Case Control Study to Identify Community Venues Associated with Genetically Clustered Multidrug Resistant Tuberculosis Disease in Lima, Peru. *Clinical Infectious Diseases*. 2018. doi: 10.1093/cid/ciy746. **(9.117^{IF})**
 70. Valdez LA, Garcia DO, Ruiz J, **Oren E**, Carvajal S. Exploring Structural, Sociocultural, and Individual Barriers to Alcohol Abuse Treatment Among Hispanic Men. *American Journal of Men's Health*. 2018. doi: 10.1177/1557988318790882. **(1.234^{IF})**
 71. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Alcohol use and burden: a systematic analysis from the Global Burden of Disease Study 2016 for 195 countries and territories, 1990–2016. *The Lancet*. 2018. 392 (10152): 1015-35. **(53.254^{IF})**
 72. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. The State of US Health: Burden of Diseases, Injuries, and Risk Factors among US States, 1990-2016. *JAMA*. 2018. 319(14):1444-1472. **(47.661^{IF})**
 73. **Oren E**, Frere J, Yom-Tov E, Yom-Tov E. Respiratory syncytial virus tracking using internet search engine data. *BMC Public Health*. 2018. 18:445. <https://doi.org/10.1186/s12889-018-5367-z> **(3.039^{IF})**
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Refereed Published Abstracts

1. Suazo A, Martinez L, **Oren E**. COVID-19-Related Information Engagement, Risk Perceptions and Behaviors among Undergraduate Students. *Annals of Epidemiology*, 2022
2. Harris RB, Begay R, Sanderson PR, Chief C, Monroy F, Brown HE, **Oren E**. *Helicobacter pylori* infections in Navajo communities of Northern Arizona. *Cancer Epidemiology and Prevention Biomarkers* 2020 29 (6 Supplement 2), D109-D109
3. Barber C, **Oren E**, Cheng YN, Slater M, Graves S. Pretreatment Chest X-ray Stability Duration and Tuberculosis Disease in San Diego County, 2012–2017. *Open Forum Infectious Diseases* 2019 6 (Suppl 2), S494
4. Florea A, Brown H, Harris RB, **Oren E**. Ethnic Disparities in Gastric Cancer Presentation and Screening Practice in the United States: An Analysis of 1997–2010 SEER-Medicare Data. *Cancer Epidemiology and Prevention Biomarkers* 2018; 27 (3), 356.

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Accepted Refereed Abstracts and Presentations (as part of authorship team)

1. Lessons Learned in Implementing a Pragmatic Behavioral Intervention to Prevent Household Spread of COVID-19 in Point-of-Care Settings, Under Review, Society for Behavioral Medicine

2. Unlocking Insights of Implementation Success: Using the CFIR to Extrapolate Lessons Learned from a School-Based COVID-19 Testing Program to Inform Broader Public Health Strategies, 17th Annual D&I Conference, 2024
3. A multilevel vaccine promotion program to increase covid-19 vaccine uptake among Latinos in San Diego: Protocol description and preliminary results, National Hispanic Science Network Conference, 2024
4. Sociocultural stressors and asthma among adults in the Hispanic Community Health Study / Study of Latinos (HCHS/SOL), Society for Epidemiologic Research, 2024
5. Rationale and design of a tailored behavioral intervention to prevent household and community spread of COVID-19 among Latinos, Society for Behavioral Medicine, Philadelphia, 2024
6. Changes in urinary tobacco-specific nitrosamine (NNAL) and cotinine after switching from filtered to unfiltered cigarette smoking, SRNT, Edinburgh, 2024
7. Using CFIR to determine initial and ongoing support required to scale-up and sustain school-based COVID-19 testing: Qualitative findings from a non-inferiority trial in three predominately Latinx-serving middle schools in San Diego county, California, Annual Conference on the Science of Dissemination and Implementation, Arlington, 2023
8. Triatomine surveillance on military installations near the U.S.-Mexico Border: first record of *T. cruzi*-positive *Paratriatoma hirsute*, SOVE, 2023
9. Refocusing the obstetric narrative: An examination of cesarean sections and the impact of prenatal care modality in Mexico, APHA, Atlanta, 2023
10. ***" Risk Factors that Predict Short Term Bounceback Sepsis Admission Following Emergency Department Discharge," Society for Academic Emergency Medicine, Austin, 2023
11. ***"COVID-19-Related Information Engagement, Risk Perceptions and Behaviors among Undergraduate Students," American College of Epidemiology, Scottsdale, 2022 (Student oral presentation)
12. "Switching people who smoke to unfiltered cigarettes: Effects on smoking topography," Society for Research in Nicotine and Tobacco, Virtual, 2022
13. "Switching Smokers to Unfiltered Cigarettes: Perceptions, Addiction, and Behavioral Effects in a Cross-over Randomized Controlled Trial," Society for Research in Nicotine and Tobacco, Virtual, 2022
14. "Associations between preconception glycemia and preterm birth," Society for Maternal Fetal Medicine, Orlando, 2022
15. "On Voronoi Diagrams and Epidemic Modeling," 29th International Conference on Advances in Geographic Information Systems, 2021, Virtual
16. "Investigating Lagged Associations Between Mobility to Retail Stores, Grocery Stores, and Workplaces and COVID-19 Case Count," Society for Epidemiologic Research, 2021, Virtual
17. "Assessing Electronic Cigarette Use and Perceptions during the COVID-19 Pandemic in the United States," American Thoracic Society, 2021, Virtual
18. ***"Social and Built Neighborhood Environments and Blood Pressure 6 Years Later: Results from SOL CASAS," Society for Behavioral Medicine, 2021, Virtual
19. "A randomized cross-over clinical trial of unfiltered cigarettes," American Public Health Association, 2020, Virtual
20. ***"Vape shop locations and proximity to schools in San Diego county," American Public Health Association, 2020, Virtual
21. "Approaches to Improving Your Student Course and Teacher Evaluations," American Public Health Association, 2020, Virtual
22. "Naturalistic topography assessment: challenges, opportunities, and recommendations," Society for Research in Nicotine and Tobacco, New Orleans, 2020.
23. "Awareness of Helicobacter pylori infections in Navajo communities of Northern Arizona," American Society for Preventive Oncology, Tucson, 2020.

24. "Focus Groups with Northern Arizona Navajo Adults: Knowledge, Attitudes and Practices (KAP) related to *Helicobacter pylori* and stomach cancer," American Society for Preventive Oncology, Tucson, 2020.
25. "Helicobacter pylori infections in Navajo communities of Northern Arizona," AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, San Francisco, 2019.
26. **"Pre-treatment Chest X-ray Stability Duration and Tuberculosis Disease in San Diego County, 2012-2017," ID Week, Washington DC, 2019.
27. "Comparative study of Chagas disease seroprevalence in pregnant women from endemic regions attended at Hospital General de Mexico (Mexico City, Mexico) and Johns Hopkins Bayview (Baltimore, USA)," American Society for Tropical Medicine and Hygiene, Baltimore, 2019; Institute on Migration and Global Health, Oakland, 2019.
28. "Using Video Administered Direct Observational Therapy to Increase Treatment Compliance to Medication for Latent Tuberculosis Infection," International Union Against Tuberculosis and Lung Disease NAR, Vancouver. 2019.
29. ***"A Case-Control Study to Identify Community Venues Associated with Genetically Clustered Multidrug Resistant Tuberculosis Disease in Lima, Peru," Union TB Meeting, Netherlands, 2018.
30. "Using Social Media to Complement Hepatitis A Outbreak Efforts," American Public Health Association, San Diego, 2018. (roundtable presentation)
31. ***"Formative Research for a Health Communication Framing Intervention to Reduce High-Risk Alcohol Consumption in Hispanic Men," American Public Health Association, San Diego, 2018.
32. "Race, ethnicity, socioeconomic status and anatomic subsite-specific risk for gastric cancer," Digestive Disease Week (Poster of Distinction), Washington D.C., 2018.
33. "Race, ethnicity, socioeconomic status and site-specific risk for gastric cancer," American Society for Preventive Oncology, New York, 2018.
34. ***"Ethnic Disparities in Gastric Cancer Presentation and Screening Practice in the US: An Analysis of 1997-2010 SEER-Medicare Data," American Society for Preventive Oncology, New York, 2018. (Winner of the Seventh Annual Electra Paskett Scholarship Travel Award).
35. ***"Structural, Sociocultural, and Individual Barriers to Alcohol Abuse Treatment Seeking: A Qualitative Study with Mexican Origin Men," Society for Behavioral Medicine, 2018.
36. Impact of Environmental Temperature Variations on the Dynamics of Dengue Epidemics, SDSU Student Research Symposium, 2018
37. "Helicobacter pylori and Stomach Cancer: Assessing knowledge, attitudes, practices among Navajo people in Northern Arizona," Navajo Nation Human Research Review Board Conference, Window Rock, 2017
38. "Symptom screening for active TB in pregnant women living with HIV: a systematic review," Union World Conference on Lung Health, Guadalajara. 2017
39. **"Respiratory Syncytial Virus tracking using Search Data," Next Generation Informatics for Global Health: Digital Epidemiology and Disease Dynamics, Hong Kong. 2017.
40. "Hair biomarkers among middle-school children in relation to school stress and asthma," Society for Behavioral Medicine, San Diego. 2017
41. ***"American Cancer Society Cancer Prevention Guidelines, Vitamin D Status, and Colorectal Adenoma," American Society of Preventive Oncology, Seattle, 2017
42. "Novel Case Management strategy for Latent Tuberculosis Infection among Migrant Farmworkers," Union World Conference on Lung Health, Liverpool. 2016
43. ***"Recent Infectious Disease Mortality Trends in the United States," Epidemiology Congress of the Americas," Miami. 2016.
44. "Development of an Improved Antibody Detection EIA for use in Detection of Coccidioidomycosis," IDWeek, New Orleans, 2016.

45. **“Development of an Improved Antibody Detection EIA for use in Identification of Coccidioidomycosis. Coccidioidomycosis Study Group,” Fresno. 2016. Outstanding Student Research Award.
46. ** “Procalcitonin Levels in Different Presentations of Coccidioidomycosis,” American Thoracic Society, San Francisco. 2016
47. **“Adherence to Diet and Physical Activity Cancer Prevention Guidelines and Cancer Outcomes: A Systematic Review,” 2nd Annual UACC Scientific Retreat. 2016.
48. “Impact of supervised asthma medication use on sleep outcomes of elementary school children,” American Thoracic Society, San Francisco. 2016
49. **” Secular Trends for Peptic Ulcer Disease and Gastric Cancer in Arizona, 1993-2013,” 18th International workshop on Campylobacter, Helicobacter and related organisms. 2015
50. **” Novel Methods to Predict Climate-Related Health Outcomes,” International Conference on Digital Disease Detection, Florence. 2015
51. “High Versus Low Peep and ARDS Survival: Is There Effect Modification By BMI?” American Thoracic Society, Denver. 2015
52. **Inhaler Device Preferences in Older Adults with Chronic Lung Disease,” American Thoracic Society, Denver. 2015
53. **“Self-reported Stressful Life Events during Adolescence and Asthma,” American Thoracic Society, Denver. 2015
54. **“Serologic Evidence for Fecal-oral Transmission of H. pylori,” Society for Epidemiologic Research, Denver. 2015
55. **“Acceptability of Latent Tuberculosis Testing Among Migrant Farmworkers in Yuma, Arizona,” International Union Against Tuberculosis and Lung Disease, Vancouver. 2015
56. “Latent Tuberculosis among Migrant Farm Workers,” International Union Against Tuberculosis and Lung Disease, Vancouver. 2015
57. **“Procalcitonin Measurement Utility in Coccidioidomycosis,” American Federation for Medical Research, Carmel. 2015
58. “A Survey of Screening and Treatment Practices for Helicobacter pylori in the United States,” American College of Gastroenterology, San Diego. 2014
59. “Cough duration during infancy is associated with childhood asthma,” American Thoracic Society, San Diego. 2014
60. **“The seasonality of coccidioidomycosis: predicting valley fever outbreaks in Arizona,” NASA Fellows Symposium, University of Arizona, Tucson. 2014
61. “Latent Tuberculosis in the United States and Mexico,” American Society for Tropical Medicine and Hygiene, New Orleans. 2014
62. “Association between Smoking and Tuberculosis Infection in the United States Population,” American Thoracic Society, San Francisco. 2012
63. * “A Targeted Testing Program Combined with 3 Months of Isoniazid and Rifapentine in Seattle’s Homeless Population,” International Union Against Tuberculosis and Lung Disease, San Antonio. 2012 “Tuberculosis Treatment Course and Hepatitis C in King County 2000-2010,” American Thoracic Society, San Francisco. 2012
64. “Addressing psychosocial barriers for successful tuberculosis treatment completion among an at-risk population, King County, Washington,” International Union Against Tuberculosis and Lung Disease, San Antonio. 2012
65. * “Molecular epidemiology and the spatial analysis of disease: the examples of M. tuberculosis and N. gonorrhoeae, Association of American Geographers, New York City. 2012
66. **“Area-based socioeconomic position and tuberculosis severity outcomes” Society for Epidemiologic Research, Epidemiologic Methodology, eMAC Web Meeting. 2011

67. *Socioeconomic status, genotyping and tuberculosis transmission” International Medical Geography Symposium, Durham UK. 2011
68. “Socioeconomic disadvantage and tuberculosis incidence in Washington State” Society for Epidemiologic Research, Montreal. 2011
69. “Socioeconomic status and tuberculosis” Global Health Metrics & Evaluation, Seattle. 2011
70. *TB Surveillance Data Quality Assurance Training and Implementation” National TB Conference, Atlanta. 2011
71. “A large tuberculosis outbreak in a homeless population spreading to the community — King County, Washington” International Union Against Tuberculosis and Lung Disease, Vancouver. 2011
72. “Refugee Testing for Latent Tuberculosis Infection Using QuantiFERON-Gold” International Union Against Tuberculosis and Lung Disease, Vancouver. 2011
73. “Multistate Outbreak of Multidrug-Resistant Tuberculosis among Foreign-Born Workers Identified by Genotype Cluster Investigation” International Union Against Tuberculosis and Lung Disease, Vancouver. 2011
74. *Using surveillance data to guide patient care: Lessons learned from integrating the National TB Indicators Project into Cohort Review” American Public Health Association, Denver, 2010
75. *Lessons learned from integrating the National TB Indicators Project into Cohort Review” Washington State Annual Tuberculosis Meeting, Bremerton. 2010
76. “Spatial Clustering among Reported Tuberculosis Cases in Washington State, 2000–2008” Society for Epidemiologic Research, Seattle. 2010
77. “Multistate Outbreak of Multidrug-Resistant Tuberculosis among Foreign-Born Seafood Production Workers Identified by Genotype Cluster Investigation” National TB Controllers Association, Atlanta. 2010
78. “Public Health Prioritization of Genotype Clusters in Washington State” International Union Against Tuberculosis and Lung Disease, Orlando. 2010
79. *Collaborative TB Screening: Utilizing Novel Public Health Partnerships” National TB Controllers Association, Atlanta. 2008
80. *Factors Affecting Time to Sputum Smear and Culture Conversion in Patients with Pulmonary Tuberculosis” American Thoracic Society, Toronto. 2008
81. “Outbreak of Tuberculosis Among Marshall Islanders in Washington – 2007” International Union Against Tuberculosis and Lung Disease, San Diego. 2008
82. *TB Outbreak among Marshallese in Washington, 2007” Washington State Annual Tuberculosis Meeting, Bremerton. 2007
83. *Multidrug-resistant Tuberculosis among Tibetans in California and Washington, 2004-2006” American Thoracic Society, San Francisco. 2007
84. “Characteristics of Tuberculosis among East African Immigrants, Seattle-King County, 2001-2005” International Union Against Tuberculosis and Lung Disease, Vancouver. 2007
85. *Pediatric Tuberculosis in Seattle-King County, 2001-2005” International Union Against Tuberculosis and Lung Disease, Vancouver. 2007
86. “Epidemiology of Tuberculosis in the Northwest United States” Francis J. Curry National Tuberculosis Center Tuberculosis Intensive, Seattle, 2006
87. *Implementation of a Tuberculosis Outbreak Prevention Control Section in a Large Urban County” National TB Controllers Association, Atlanta. 2006
88. “Use of Real-Time Pathogen Genotyping in the Control of a Tuberculosis Outbreak” American Thoracic Society, San Diego. 2006
89. “Clinical Epidemiology and Outcomes of Lymphatic Tuberculosis” International Union Against Tuberculosis and Lung Disease, Chicago. 2006

90. "Body Mass Index and the Risk of Venous Thrombosis Among Postmenopausal Women" 46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, Phoenix, 2006
91. **"TB Comes to a School Near You: Controlling TB in the Educational Setting" Washington State Public Health Association Joint Conference on Health, Yakima. 2005
92. "Sputum Examination and Chest Radiographs (CXR) in Patients with Extrapulmonary TB." American Thoracic Society, San Diego. 2005
93. "An Intensive Screening Strategy Utilized in a TB Outbreak involving the Homeless Community in Seattle-King County, Washington, USA" International Union Against Tuberculosis and Lung Disease, Vancouver. 2005
94. "Convergence of Risk Factors Fuels Tuberculosis Outbreak Among Young Marijuana Users" International Union Against Tuberculosis and Lung Disease, Vancouver. 2005
95. "Pilot of a Baseline Survey for Chronic Disease Risk Factors in Villa El Salvador, Peru" Bay Area International Health Conference, San Francisco. 2004
96. "The Heart of the Matter: Risk Factors for Patent Ductus Arteriosus" Washington State Public Health Association Joint Conference on Health, Yakima. 2003
97. "Analyzing the Clinical, Economic, and Policy Impact of Individualized Medicine Based on Genetic Information ("Pharmacogenomics")" International Society for Pharmaceutical Outcomes Research, Arlington. 2002
98. "The Potential Role of Pharmacogenomics in Reducing Adverse Drug Reactions: A Systematic Review." Academy for Health Services Research (AHSR), Atlanta. 2002; UCSF 3rd Annual Spring Research Seminar, San Francisco. 2001
99. "Demographics of Antimicrobial Overrides Associated with Automated Dispensing Machines." UCSF 4th Annual Spring Research Seminar, San Francisco. 2002; American Society of Health-System Pharmacists (ASHP), New Orleans. 2001

*Denotes an oral presentation

**Presented by a student

Conferences and Scholarly Presentations

Extramural Invited Scholarly Presentations

1. Science Communication and Social Media, Scripps Research Institute, 2024
2. San Diego Heat and Human Health Summit, San Diego, 2024
3. Aarhus University Department of Clinical Epidemiology, Aarhus, Denmark, 2024
4. The Association between Message Framing and Intention to Vaccinate against Hepatitis A, Annual Conference on Vaccinology Research, Online, 2024
5. Los Alamos National Lab Workshop on Forecasting Zoonotic Emergence Events, Los Alamos, 2024
6. Innovative Tobacco Research at SDSU, HHS Data Threading Meeting, San Diego, 2023
7. The Tobacco Endgame, Innovative Discovery Series, Delaware Medical Society, 2023
8. Climate Change and Health, San Diego Regional Climate Convenings, 2023
9. What COVID has taught us about the role of government, Southern California State of Reform Health Policy Conference, 2021
10. What San Diego Can Learn from Israel's COVID-19 Vaccination Rollout: Success and Challenges, 2021
11. Risk Perceptions and Responses to Infectious Disease Outbreaks Among Members of the Public: A Twitter Analysis in San Diego County, HIV and Global Health Grand Rounds, UCSD, San Diego, 2021
12. COVID-19 Emergency Response Information Session, International Rescue Committee, 2020
13. SDSU Public Health Roundtable, COVID-19 Legislative Briefing, San Diego, 2020
14. "Testing and Treatment of Helicobacter pylori as a Cancer Prevention Strategy," Moores Cancer Center Works in Progress, San Diego, 2019

15. “An Introduction to Propensity Scores,” UCSD T32 CVD Epi T32 training program, San Diego, 2019, 2024
16. “Social Epidemiology and Smart Healthcare,” UCSD Preventive Medicine Fellows Seminar, San Diego, 2019
17. “Studying High-risk Environments Associated with TB Transmission,” NIAID, NIH, Rockville, 2018.
18. “Latent Tuberculosis Infection on the Border,” HIV and Global Health Grand Rounds, UCSD, San Diego, 2018
19. Panelist, “Negotiation strategies and best practices,” American Society for Preventive Oncology, New York, 2018.
20. “Cognitively-Based Compassion Training and Asthma Control among Adolescents,” Asthma Clinical Research Center Steering Committee, Orlando, 2018.
21. “Using Social Media to Complement Hepatitis A Outbreak Efforts,” San Diego County Health Department, San Diego, 2017.
22. “From disease tracking to disease understanding using Internet data,” Next Generation Informatics for Global Health: Digital Epidemiology and Disease Dynamics, Hong Kong, 2017.
23. “Barriers to Healthcare Access among Farmworkers with Latent TB Infection, US and Mexico.” CAZMEZ Summit, Tucson, 2017.
24. “Chronic Stress and Asthma.” San Diego State University, San Diego, 2016.
25. Medical Consultant Meeting, Heartland National TB Center, San Antonio, 2016.
26. “Texting and Infectious Diseases,” 7th Annual Arizona Infectious Disease Conference, Phoenix, 2016.
27. “Latent Tuberculosis Infection on the Border,” Binational Collaboration for Healthy Communities in the U.S.-Mexico Border Region Meeting, Nogales MX, 2016.
28. “Infectious Diseases in the Elderly,” Arizona Gerontological Nursing Association, Tucson, 2015.
29. “Using Genotyping for Cluster Investigation and Outbreak Detection,” Tuberculosis for Epidemiologists course, Heartland National TB Center, Arlington, 2015.
30. “Detection of Latent Tuberculosis at the Border,” United States-Mexico Border Binational Infectious Disease Conference, El Paso, 2014.
31. “Detection of Latent Tuberculosis Infection among Migrant Populations, United States and Mexico,” Puentes Consortium Symposium, Rice University, Houston. 2013 and 2015
32. “TB and the City: The Importance of Urban Tuberculosis Control,” International Union Against Tuberculosis and Lung Disease, Vancouver. 2013
33. “Around the Sound: The Study of Local Clusters,” World TB Day, Seattle Biomed, Seattle. 2012
34. “Predictive value for progression to tuberculosis by IGRA and TST among refugees,” 3rd Global Symposium on IGRAs, Hawaii. 2012
35. Invited Speaker, International Training & Education Center for Health (ITECH) Laboratory Management Training. “Local Public Health: Collaborations and Partnerships”, Seattle. 2010
36. “A Disease Roundtable Exercise to Facilitate Inquiry-Based Learning” Symposium on Teaching and Learning, Seattle. 2010
37. “Tuberculosis burden, trends, and characteristics in urban settings in the United States” Division of TB Elimination Analytic Steering Committee, Centers for Disease Control and Prevention, Atlanta. 2009
38. “Tuberculosis—What you Need to Know” Public Defender Association, Seattle. 2008

Intramural Invited Scholarly Presentations

1. “The Tobacco Endgame: What would it take for a Complete Ban on Smoking?” San Diego State Research Foundation, San Diego, 2022
2. Keynote Address, Inauguration Ceremony for the SDSU Oaxaca Center for Mesoamerican Studies, Oaxaca, Mexico, 2022

3. "Implementation of COVID-19 Testing Strategies for Minority Communities in San Diego County: SDSU's NIH Rapid Acceleration of Diagnostics-Underserved Populations Initiative (RADx-UP) Studies," Epidemiology Research Exchange Panel, San Diego, 2022.
4. "Community-Driven Approaches to the COVID-19 Pandemic Build Public Health Infrastructure in San Diego" COVID Conversations Panel, SDSU, San Diego, 2022
5. "Epidemiologic Modeling of COVID-19 in San Diego County" SDSU Acting Coping Thinking Faculty Network, SDSU, San Diego, 2020
6. "50 Years Later: Why Are We Still Smoking Cigarettes Given the Strong Evidence Linking Them to Dangerous Health Effects?" San Diego State Research Foundation, San Diego, 2019
7. "Applications of Data Science in Public Health," Fall Symposium for the SDSU Learning Design and Technology, San Diego, 2019
8. "Tracking Infectious Diseases Using Big Data: A Primer Using Search Data and Social Media," Geography Colloquium, SDSU, San Diego, 2019
9. "Social Determinants of Health Panel," Epidemiology Research Exchange, San Diego, 2019.
10. "Smart Healthcare for Respiratory Disease: A Health Scientist's Perspective," Smart Health Institute Seminar, San Diego, 2018.
11. "Responding to the Hepatitis A Outbreak in San Diego using Big Data Approaches," Center for Human Dynamics in the Mobile Age Lightning Talk, San Diego, 2018.
12. "Chronic Stress and Asthma among Adolescents," Asthma and Airways Disease Research Center Research Seminar, Tucson, 2017
13. "Latent Tuberculosis Infection on the Border," Infectious Disease Grand Rounds, Tucson, 2017
14. "The Helicobacter pylori-Gastric Cancer Workgroup: A research strategy to increase understanding of a neglected health concern," Cancer Prevention and Control Seminar, Tucson, 2016
15. Alpha Epsilon Delta Public Health Panel, Tucson, 2016
16. "Tuberculosis Transmission and the Role of Place in Epidemic Propagation: Conceptualizing space and Addressing Migrant Needs," School of Geography Colloquium, Tucson, 2015
17. "Detection of latent tuberculosis infection by interferon gamma release assays among border populations, United States and Mexico," Micro Lunch, Department of Veterinary Science and Microbiology, Tucson, 2015
18. "Latent Tuberculosis Infection among Border Populations," Epidemiology Seminar, Mel and Enid Zuckerman College of Public Health, Tucson, 2015
19. "Cough during Infancy and Subsequent Childhood Asthma," Pulmonary Research Conference, Department of Medicine, University of Arizona, Tucson, 2015
20. "New technologies in the Fight against Infectious Diseases"— using TB as a disease case study," Arizona Global Health Conference, University of Arizona, Tucson, 2014
21. "The Social Determinants of Tuberculosis – Theories and Interventions," Sociology Colloquium, University of Arizona, Tucson, 2014
22. "Health Disparities in Public Health," Undergraduate Biology Research Program Symposium, University of Arizona, Tucson. 2013
23. "Urban Tuberculosis Outbreaks," Epidemiology Seminar, Mel and Enid Zuckerman College of Public Health, Tucson. 2013

Works-In-Progress

In Progress

1. GBD 2019 Collaborators, including **Oren E.** Sex differences in the global burden of tuberculosis: results from the Global Burden of Diseases, Injuries, and Risk Factors 2019 Study (In Preparation)
2. GBD 2019 Collaborators, including **Oren E.** Global, regional, and national burden of allergic disorders and its risk 1 factors in 204 countries and territories, 1990–2019: a systematic analysis 2 for the Global Burden of Disease Study 2019 (In Preparation)

3. LaCourse SM, Cranmer LM, Bekker A, Steingart KR, Black D, Horne DJ, **Oren E**, Pals S, Modi S, Mathad J. Symptom screening for active tuberculosis in pregnant women living with HIV (In Preparation)
4. Reiss B, Roa IJ, Bacharach R, Burstyn I, **Oren, E**. Low-cost assessment of a stove improvement program in Peru. OSF Preprints (2021) (*Submitted, Annals of Work Exposures and Health*, osf.io/anfeg)
5. ATS Guideline Methodology Committee, including **Oren E**. Challenges in clinical practice guideline development: Experiential perspectives and recommendations (*Submitted, Annals of the American Thoracic Society*)
6. ATS/IDSA Guidelines Workgroup, Assembly of Pulmonary Infection and Tuberculosis, Jones BE, Ramirez JA, **Oren E**, et al. Update on the Diagnosis and Management of Community-acquired Pneumonia (*Submitted, Am J Respir Crit Care Med*)
7. Crespo NC, Godino J, Behar A, Dionicio P, Lopez de la Torre C, Elder JP, **Oren E**, Lin CJD, Arredondo E, Madanat H, Fraga K, Ramers, C. COVID Prevention Program: Rationale and methodology of a tailored behavioral intervention to prevent household and community spread of COVID-19 among Latinos (*Submitted, Contemporary Clinical Trials*)
8. SOL Collaborators, including **Oren E**. Long-Term Controller Medication Use among Hispanics with Asthma: A cross-sectional analysis of the Hispanic Community Health Study/ Study of Latinos (HCHS/SOL) (In Preparation)
9. SOL Collaborators, including **Oren E**. The effect of inhaled steroid use and clinical features of COPD on risk of COVID-19 hospitalization, severity of disease, and mortality: Results from C4R (In Preparation)
10. Han Y, Gaietto K, Chen W, Perreira KM, **Oren E**, Daviglius M, Garcia-Bedoya O, Kaplan R, Isasi CR, Celedón JC. Life stressors, resilience resources, and asthma among adults in the Hispanic Community Health Study/ Study of Latinos (HCHS/SOL) (*Submitted, Annals of Internal Medicine*)
11. Ediau M, Brodine S, Brouwer K, Raj A, **Oren E**, Kiene S. Health workers' and health system level facilitators and barriers to implementation and scale-up of early infant-male circumcision for HIV prevention in a traditionally non-circumcising community, Northeastern Uganda (*Revise and Resubmit, BMC Health Services Research*)
12. Using CFIR to determine initial and ongoing support required for scale-up and sustainment of school-based COVID-19 testing: Qualitative findings from a non-inferiority trial in three predominately Latinx serving middle schools in San Diego County, California (In Preparation)
13. Chen AY, authors including **Oren E**. Cardiovascular Risk Factors Associated with Short Term Bounceback Sepsis Admission Following Emergency Department Discharge (In Preparation)
14. Balte PP et al., including **Oren E**. Associations of Pre-pandemic Spirometry With COVID-19 Outcomes (In Preparation)
15. SOL Collaborators, including **Oren E**. The association of electronic cigarette use with the subsequent risk of incident hypertension in Hispanics: The Hispanic Community Health Study/Study of Latinos (In Preparation)
16. *Lee, Adrienne RS.; Strong, David R.; Bandoli, Gretchen E.; Brown, Lauren L.; McEvoy, Linda K.; **Oren Eyal**; Roesch, Scott C.; LaCroix, Andrea Z. "Measurement, Scalability, And Psychometric Analyses of Adverse Childhood Experiences in the Health and Retirement Study" (In Preparation)
17. *Lee, Adrienne RS.; Bandoli, Gretchen E.; Brown, Lauren L.; McEvoy, Linda K.; **Oren Eyal**; Roesch, Scott C.; LaCroix, Andrea Z. "Associations of Adverse Childhood Experiences with Mid-To-Late Life Neighborhood Deprivation in The Health and Retirement Study" (In Preparation)
18. *Lee, Adrienne RS.; Bandoli, Gretchen E.; Brown, Lauren L.; McEvoy, Linda K.; **Oren Eyal**; Roesch, Scott C.; LaCroix, Andrea Z. "Associations of Neighborhood Deprivation with Cognitive Trajectories and Dementia Outcomes in The Health and Retirement Study" (In Preparation)
19. *Lee, Adrienne RS.; Bandoli, Gretchen E.; Brown, Lauren L.; McEvoy, Linda K.; **Oren Eyal**; Roesch, Scott C.; LaCroix, Andrea Z. "Associations of Adverse Childhood Experiences with Cognitive

- Trajectories and Dementia Outcomes in The Health and Retirement Study” (In Preparation)
20. The Relationship between Living in a Low-income Household and Youth COVID-19 Testing in Underserved US Populations. D’Agostino EM et al., including **Oren E.** (In Preparation)
 21. Antigen versus PCR-based COVID-19 testing choice by investigators in underserved populations 2020-2023: a large US community-based research consortium. Woodhouse EW et al., including **Oren E.** (In Preparation)
 22. Relationship between COVID-19 and influenza vaccine acceptance among parents of 5–11-year-old children in the United States during the 2021-2022 school year. Schuchardt-Vogt C et al., including **Oren E.** (In Preparation)
 23. First Identification of Naturally Infected *Paratriatoma hirsuta* : a Vector for *Trypanosoma cruzi* and Implications for Chagas Disease Transmission, authors including **Oren E.** (In Preparation)
 24. Appolon GE, Suess S, Xayavong A, Lopez Galvez N, Dodder NG, Hoh E, Quintana E, **Oren E.** Assessing Nicotine Exposure in Users and Non-users of Electronic Cigarettes through Silicone Wristbands (In Preparation)

Other reports/letters/non-refereed publications

1. Chertkov M, Abrams, R, Sikaroudi AME, Slagle C, Efrat A, Fulek R, **Oren E.** Graphical Models of Pandemics <https://medrxiv.org/cgi/content/short/2021.02.24.21252390v1>
2. Letter in response to Blue-202010-3943ST - Informing Health Care Decisions with Observational Research Assessing Causal Effect: An Official ATS Research Statement, AJRCCM, 2021
3. ASPPH Scholarship of Teaching and Learning Task Force Course and Teacher Evaluation Working Group: Report on Evidence-Based Course and Teacher Evaluation Methods and Metrics, 2020
4. PIMSA Project Policy Statement: Chagas disease sero-prevalence in pregnant women from endemic regions attended at Hospital General de Mexico Johns Hopkins Bayview Medical Center, 2019
5. Shared Decision Making in Gastric Cancer Surveillance, letter in response to the Request for Public Comment of the 2019 American Gastroenterological Association (AGA) Guidelines <https://medium.com/@gimregistry/shared-decision-making-in-gastric-cancer-surveillance-b445e196879>
6. PIMSA Project Policy Statement: Detection and Follow-up of Latent Tuberculosis Infection (LTBI) among Migrant Workers, United States and Mexico: Health Policy Implications, 2018
7. *H. pylori* Factsheet, created for nostomachforcancer.org, 2017 <https://www.nostomachforcancer.org/about/risk-prevention/h-pylori-helicobacter-pylori>
8. Blog post, American Lung Association, “Texting to Stop TB” <http://www.lung.org/about-us/blog/2016/03/texting-to-stop-tb.html>, 2016
9. Basic Epidemiology for Tuberculosis Program Staff (2nd Edition, New Jersey Medical School Global TB Institute), 2013
10. Quality Assurance for TB Surveillance Data manual (Centers for Disease Control and Prevention), 2013
11. Seattle-King County Public Health Annual Tuberculosis Report, 2004-2012

Creative Media

1. “If I could change one thing” Podcast: Communities Fighting COVID, 2023
2. SDSU Big Ideas Team Finalist, “Lung Digital Health Platform” 2020-2021
3. Winning faculty team, Playground Games Contest, “The Heat is On! Adventures in Community Mapping” Sponsors: Conflucenter for Creative Inquiry and the Institute of the Environment, 2014

Scholarly Awards & Honors

1. 2023 Top 2% most-cited scientists (Stanford University)
2. 2023 Elected Fellow, American Thoracic Society
3. 2022 Presidential Research Faculty Fellow, San Diego State University
4. 2022 CSU Wang Family Excellence Award Nominee (Service)

5. 2021 Inductee, Delta Omega Honor Society in Public Health, Sigma Chapter.
6. 2020 Invited Participant, SDSU Shared Governance Faculty Leadership Institute
7. 2019 Winner, American Thoracic Society Assemblies Teaching Competition
8. 2019 Invited Participant, QuickStart Community-Based Participatory Research Training, California Breast Cancer/Tobacco-Related Disease Research Programs
9. 2018 Moores Cancer Center First Time Cancer Investigator Award
10. 2018 Inductee, Scholarly Teaching Academy, Center for Teaching and Learning, SDSU
11. 2017 GREW (Grants and Research Enterprise Writing Fellowship) recipient, SDSU
12. 2017-2018 National Research Mentoring Network STAR Fellowship recipient
13. 2017 Faculty Excellence in Teaching Award Finalist, University of Arizona
14. 2016-2019 Early Career Reviewer, Center for Scientific Review, NIH
15. 2016 Trainee, Conduct of Randomized Clinical Trials Involving Behavioral Interventions, NIH
16. 2015- Career Development Award (KL2), University of Arizona
17. 2015- American Thoracic Society Guideline Methodology Trainee
18. 2014 Participant, ACE Workshop: Dissemination and Implementation Research in Health
19. 2014 Who's Who in Health Sciences Higher Education (WWHSHE)
20. 2014 Elected Fellow, American College of Epidemiology
21. 2013, 2014 Puentes Consortium Paper Award Recipient
22. 2013 University of Arizona International Research Development Grant travel award
23. 2010, 2012 Scholarship recipient, Summer Institute in Statistics and Modeling in Infectious Diseases (Seattle, WA)
24. 2012 Supported Participant, NICHD Workshop on Spatial Demography (Boulder, CO)
25. 2011 Front-Runners Leadership Training
26. 2011 Society for Epidemiologic Research Travel Scholarship
27. 2010 Community Health Assessment Mentee Program (CHAMP) Participant
28. 2009 NIH-supported Training Program in Advanced Spatial Analysis (Santa Barbara, CA)
29. 2008 Who's Who in Health Sciences Higher Education (WWHSHE)
30. 2007-2010 Graduate Student Mentee, Center for Workforce Development
31. 2003 Puget Partners for Global Health Award (Peru)
32. 1998 National Science Foundation Predoctoral Fellowship (Declined)
33. 1997-1998 Sigma Xi Research Grant
34. 1994-1998 Cornell Tradition Fellowship
35. 1994-1998 Cornell University Dean's List
36. 1994 Salt Lake Research Foundation Scholarship
37. 1994 Golden Talon Service Award

Funded Research Grants

Current Funded Grants

1. \$5,000,000 – Centers for Disease Control and Prevention, San Diego State University Prevention Research Center, PI, 09/30/2024-08/31/2029
2. \$240,000 - The Conrad Prebys Foundation. Tijuana River Contamination from Urban Runoff and Sewage: A Public Health Crisis at the Border, Co-Investigator, 12/1/2023-12/1/2024
3. \$10,000 - CAL Health Policy Interdisciplinary Research Cluster, Co-PI, 08/30/2023-05/30/2024
4. \$1,118,326 – Tobacco-Related Disease Research Program. NextGen Smoke and Vape Free Latinx Scholars Program. Co-PI, 03/01/2022-02/28/2026
5. \$4,000,000 – NIH OT. Communities Fighting COVID!: Returning our Kids Back to School Safely, MPI, 06/30/2021-01/20/2025
6. \$3,138,777- National Institutes of Health. Tailored Behavioral Intervention to Prevent Household and Community Spread of COVID-19 among Latinos, Co-I, 06/10/2021-02/08/25

7. \$705,756 - DoD Global Health Engagement Research Initiative (GHERI) Award, Federal, Effective Surveillance of Chagas Disease for US Military Readiness along Southwest US Mexico Border Ports of Entry, Co-Investigator, 10/1/2020 –9/30/2024
8. \$2,214,216 – National Institutes of Health. Increasing COVID-19 vaccine uptake among Latinos through a targeted clinical and community-behavioral intervention, Co-I, 08/21/2022-04/30/2025

Principal Investigator or Co-Principal Investigator (Completed)

1. \$4,999,999 - NIH. RADx-UP, Communities Fighting COVID! MPI, 9/20/2020-8/31/2023
2. \$74,000 – California Department of Public Health/Physicians for a Health California. Test to Treat Grant Community Clinical Linkages Grant, Co-PI, 12/1/2022-9/30/2023.
Communities Fighting COVID! Test and Start—Partnership with Encanto Southern Baptist Church
3. \$80,000 – California Department of Public Health/Physicians for a Health California. Test to Treat Grant Community Clinical Linkages Grant, Co-PI, 12/1/2022-9/30/2023.
Communities Fighting COVID! Test and Start—Partnership with City of Hope International Church
4. \$72,000 – California Department of Public Health/Physicians for a Health California. Test to Treat Grant Community Clinical Linkages Grant, Co-PI, 12/1/2022-9/30/2023.
Communities Fighting COVID! Test and Start—Partnership with I Am Green
5. \$500,000 – California Department of Public Health/Physicians for a Health California. COVID-19 Test to Treat Equity Grant, Co-PI, 10/1/2022-9/30/2023.
6. \$89,995- Fixed Price Contract – County of San Diego, Community Sentinel COVID-19 Testing, Principal Investigator, 5/7/2020-7/30/2023
7. \$6,085 - CHHS COVID-Affected Research Enterprise Stimulus Award, Ecologic Momentary Assessment of Vaping Dyads, Principal Investigator, 2020-2022
8. \$706,512 - Tobacco-Related Disease Research Program 28IP-0022S, A Randomized Crossover Clinical Trial of Unfiltered Cigarettes, Principal Investigator, 2018-2022
9. \$10,000 – Anonymous donor, COVID-19 Social Mobility, co-Principal Investigator, 2020
10. \$240,000 - Native American Cancer Prevention Program Pilot Grant (U54 Project), *Helicobacter pylori* and stomach cancer among Native Americans in Northern Arizona, Co-Principal Investigator (then consultant), 2017 – 2019
11. \$26,000 - Programa De Investigacion en Migracion en Salud, Chagas disease in pregnant Mexicans of Hospital General de México and migrants seen at Johns Hopkins, Co-Principal Investigator, 2017-2019
12. \$4,000 – SDSU HealthLINK mini-grant, Using Social Media for Hepatitis A outbreak surveillance and monitoring, Principal Investigator, 2018
13. \$25,000 – University of Arizona Cancer Center Cancer Disparities Pilot Project, *Helicobacter pylori* and stomach cancer among Native Americans in Northern Arizona, Principal Investigator, 2016 – 2017
14. \$112,525 – Arizona Health Sciences Center Career Development Award, Stress and Asthma in Childhood, Principal Investigator, 2015 – 2017
15. \$79,922 - American Lung Association Social Behavioral Research Grant
Promoting Adherence to Treatment for Latent TB Infection (LTBI) through Mobile Phone Text Messaging, Principal Investigator, 2015 – 2017
16. \$35,000 - Programa De Investigacion en Migracion en Salud, Detection and Follow-up of Latent Tuberculosis Infection among Migrant Workers, Principal Investigator, 2015 – 2016
17. \$56,434 - UA/CONACYT Binational Consortium for Regional Scientific Development and Innovation, Barriers to Healthcare Access among Farmworkers, US and Mexico, Principal Investigator, 2015 – 2016
18. \$10,000 – Partnership for Native American Cancer Prevention Seed Grant, Principal Investigator, 2015
19. \$113,605 – VA Office of Public Health Surveillance and Research, Principal Investigator, 2014 – 2017
20. \$50,000 – The Art Chapa Foundation, *Helicobacter pylori* Infection and Gastric Diseases in Arizona, Principal Investigator, 2013 – 2014

21. \$12,100 – Arizona Department of Health Services, Detection of latent tuberculosis infection among migrant populations, United States and Mexico, Principal Investigator, 2013 – 2014
22. \$11,995 – Firland Foundation, A Pilot Study of Tuberculosis Infection and Genetic Variation, Co-Principal Investigator, 2009-2010
23. National Association for City and County Health Officials, Tuberculosis burden, trends, and characteristics in urban settings in the United States, Co-Principal Investigator, 2008
24. \$10,000 – Firland Foundation, Evaluating the Risk of Tuberculosis Transmission Utilizing Indoor Air Flow Testing, Principal Investigator, 2007 – 2008

Co-Investigator (Completed)

1. \$200,000 - NIH RADx-UP CDCC Rapid Research Pilot Program, Communities Fighting COVID @Home, Co-Investigator, 6/1/2021 –7/31/2023
2. \$10,000 – Faculty University Grants Program, Examining real-time effects of e-cigarette inhalation and exposure, Principal Investigator, 2020-2023
3. \$75,000 -- California Air Resources Board. Imperial Valley Community-focused Collaborative Research Plan, Co-I, 01/01/2022-07/30/2023
4. \$385,217 – NIH P30 Admin Supplement CCSG, Enhancing patient utilization of sustainable tobacco treatment programs at Moores Cancer Center. Co-I, 9/1/2020-8/31/2022
5. \$2,943,543 - County of San Diego, Community Health Workers for COVID-19 Contact Tracing in San Diego County, Co-Investigator, 2020-2021
6. \$330,516 – HRSA Maternal and Child Health Training Program, Principal Investigator: Lynn Gerald, 2015, Co-Investigator
7. \$1,246,220 – CDC, Arizona Prevention Research Center, cooperative agreement number U48DP001925, Co-investigator, 2014 – 2018
8. \$1,083,039 – CDC, Arizona Physical Activity Research Network SIP-14-025, Co-investigator, 2014 – 2018
9. \$91,823 – Washington State Department of Health, Targeted TB Testing and Treatment among the Homeless, Co-investigator, 2011 – 2012
10. \$7,700 – Firland Foundation, Tuberculosis and Hepatitis C Coinfection in King County, WA, Co-investigator, 2011 – 2012
11. \$11,995 – Firland Foundation, A Pilot Study of Tuberculosis Infection and Genetic Variation, Co-investigator, 2009 – 2010

Student mentoring grants

Tobacco-Related Disease Research Program Predoctoral Award, \$143,398, 7/1/2024-6/30/2027
 Evaluation of California Tobacco Control Policies and Their Influence Among Youth in California
 Giovanni Appolon. Role: Mentor

Student Success Fee, SPH Graduate Student Race and Anti-Racism Training, \$22,000, 12/12020-5/15/2021
 The student will bring a series of workshops to our graduate (MPH and JDP) students on anti-racism. Mentee:
 Nicole Chimbetete. Role: Mentor

Tobacco-Related Disease Research Program Student Supplement, \$20,000, 7/1/2019-6/30/2020
 The student will take a lead role in filtered cigarette project logistics, screening and coordination. Mentee:
 Khusnnora Satybaldiyeva. Role: Mentor.

Tobacco-Related Disease Research Program Student Supplement, \$20,000, 7/1/2018-6/30/2019

The student will take a lead role in coordinating the filtered cigarette project and analyze smoking topography data. Mentee: Casey Barber. Role: Mentor.

NIMHD Minority Health International Research Training Program, \$5000, 6/1/2019-8/30/2019

The students will examine loss to follow-up in a TB patient cohort in Mbale, Uganda. Mentees: Briana Thrift and Saanjh Boyani. Role: Co-mentor (with Esther Buregyeya).

Fulbright Scholarship, \$24,000, 10/01/2015-06/31/2016

The student will examine spatial correlates of drug-resistant tuberculosis. Mentee: David Bui. Role: Co-mentor (with Louis Grandjean).

NASA Undergraduate Fellowship, \$3000, 5/21/14-8/19/14

The student will examine factors related to climate and health. Mentee: Angelica Alvarez. Role: Co-mentor (with Joellen Russell).

Undergraduate Research Opportunities Consortium (UROC) Minimizing Health Disparities, \$4000, 6/1/2014-8/25/14. The student will examine health disparities in obesity-related risk factors along the US-Mexico border. Mentee: Jane Otenyo. Role: Mentor.

AHEC research award, \$5000, 1/1/2014-12/31/2014.

The student will examine latent tuberculosis infection among migrant populations on the United States and Mexico border. Mentee: Obiyo Osuchukwu. Role: Mentor.

Pending Research Grants

\$752,500- Tobacco-Related Disease Research Program. Assessing the Exposure and Use of Electronic Nicotine Delivery Systems Among College Students, Co-PI, 07/01/2024-06/30/2026

\$300,000 -- 'Let's Connect' for Mental Health, Centers for Disease Control Special Interest Project, Co-PI, 09/30/2024-09/29/2025

\$1,064,395-- MPOPHC: Disease Transmission Models with Human Behavior and Mobility for Pandemic Phase-Appropriate Policy Options, Co-I, 01/01/2025-12/31/2027

Participation in Professional Associations

1. Interdisciplinary Association for Population Health Science, 2022-present
2. Society for Research in Nicotine and Tobacco, 2019-present
3. Council for State and Territorial Epidemiologists, 2017-2020
4. Society for Behavioral Medicine, 2017-2019
5. International Union against TB and Lung Disease, 2016-present
6. American College of Epidemiology (Fellow), 2014-present
7. American Society of Tropical Medicine & Hygiene, 2014-2015
8. American Thoracic Society, 2013-present
9. Washington Behavioral Risk Factor Surveillance System Technical Advisory Committee, 2011
10. International Epidemiological Association, 2011-present
11. Tuberculosis Epidemiologic Studies Consortium Protocol Team (TO21), 2010
12. CDC TB Genotyping Information Management System Advisory Group, 2009-2011
13. Tuberculosis Epidemiologic Studies Consortium Protocol Consultant (TO26), 2009
14. Translating Research into Practice, TB Epidemiologic Studies Consortium, 2008-2011
15. International Union against TB and Lung Disease NAR Abstract Committee, 2008-present
16. Vulnerable Populations Action Team, Seattle-King County Public Health, 2007-2011
17. Washington State TB Advisory Council, 2006-2008

18. Council of State and Territorial Epidemiologists, 2006-2007, 2018-2019
19. Society for Epidemiologic Research, 2004-2012, 2019-present
20. American Public Health Association, 2002-2011, 2019-present
21. Academy for Health Services Research and Health Policy, 2000-2002

TEACHING EFFECTIVENESS

Advising

a. Undergraduate advising/independent study

| Dates | Student Name | Roles | Student Program/Accomplishments |
|-----------|----------------------------|---------------------------------------|--|
| 2024 | Jaylene Camarillo | SDSU-UCSD CREATE Program | Undergraduate, Public Health |
| 2022-2023 | Katelyn Sasaki | Summer Undergraduate Research Program | Undergraduate, Public Health |
| 2022-2023 | Roberto Santana | Summer Undergraduate Research Program | Undergraduate, Public Health |
| 2020 | Thalia Loi | 499 credits, Vaping | Undergraduate, Nursing |
| 2019-2020 | My Hoang | 499 credits, Tobacco | Undergraduate, Interdisciplinary Studies |
| 2019 | Marlene Velazquez | Project Volunteer | Partnership Scholar UCSD/SDSU |
| 2019 | Frannie Kuesis | 499 credits, Tobacco | Undergraduate, Nutrition |
| 2019 | Becky Pietrunka | 499 credits, Tobacco | Undergraduate, Nutrition |
| 2017-2018 | Xiela Edusada | 499 credits, Climate and health | Undergraduate, Public Health |
| 2015-2016 | Justin John Frere (Honors) | Research credits, TB and Texting | Undergraduate, Biology, MD/PhD student |
| 2015-16 | Merrion Dawson | Internship | Medical School |
| 2014 | Jane Otenyo | UROG Program | MPH program |
| 2014 | Quyymun Rabby | Frontera Program | MPH program |
| 2014 | Angelica Alvarez | Project Volunteer | NASA Undergraduate Fellowship awardee |

a. Master's level advising and committees

| Dates | Student Name | Roles | Program |
|-----------|-------------------------|--|--------------------------------------|
| 2024- | Frida Salgado | Masters Co-Chair | Epidemiology |
| 2024- | Alejandro Gonzalez | Masters Chair (MPH/MLAS) | Epidemiology/Latin Am. |
| 2024- | Andrew Gaddis | Committee Member | Epidemiology |
| 2023- | Samantha Suess | Masters Co-Chair *Winner, SDSU Student Symposium Provost Award | Epidemiology |
| 2023-2024 | Vivian Deng | Capstone Member | Epidemiology |
| 2023-2024 | Morgan Manter | Capstone Member | Epidemiology |
| 2023- | Chris Albright | Masters Chair (JDP/MPH) | Epidemiology |
| 2023 | Maggie Zhai | Committee Member (MS) | Statistics |
| 2022-2023 | Alice Chen | Masters Chair | Epidemiology |
| 2022-2023 | Hiro Suzuki | Committee Member (MS) | Computational Science - Data Science |
| 2021-2023 | Huong Pham | Committee Member (MS) | Big Data Analytics |
| 2021-2023 | Adam Hunn | Masters Chair | Epidemiology/LAS |
| 2021-2022 | Sahar Nafez-Sabzwari | Advisor/Capstone Chair | Epidemiology |
| 2021-2023 | Jessica Priest | Masters Chair | Epidemiology |
| 2021-2022 | Jason Nunez (MD) | Masters Chair | Epidemiology |
| 2021-2024 | Kevin Camal | Committee Member | Epidemiology |
| 2021-2022 | Vanessa Balingit Valdez | Capstone Member | Epidemiology |
| 2020-2021 | Kim Savin (PhD) | Masters Chair | Epidemiology |
| 2020-2021 | Erin South | Masters Chair | Epidemiology |
| 2020-2021 | Elsa Ghebrendrias | Committee Member | Epidemiology |
| 2020-2021 | Kaelah Wilson | Committee Member | Epidemiology |
| 2019-2020 | Londyn Grey | Masters Chair | Epidemiology |

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|-------------|------------------------|--|---|
| 2019-2020 | Citlali Alvarado | Masters Chair | Epidemiology |
| 2019-2020 | Emily Bruno (MD) | Masters Chair | Epidemiology |
| 2019-2020 | Raleigh Bacharach | Capstone Preceptor | Health Behavior |
| 2019-2020 | Kimberly Thornton | Capstone Member | Epidemiology |
| 2019-2020 | Lawrence Ayers | Capstone Member | Epidemiology |
| 2019-2020 | Melissa Molina | Advisor/Capstone Member | Epidemiology |
| 2019 | Derek Conkle-Gutierrez | Thesis Committee Member (MS) TB epigenetic regulation | Bioinformatics |
| 2018-2020 | Madhumitha Ravindran | Advisor/Capstone Chair | Epidemiology |
| 2018-2020 | Billie Lockett | Advisor/Capstone Chair | Epidemiology |
| 2018-2019 | Casey Barber | Masters Chair | Epidemiology |
| 2018-2019 | Hayley Koslik | Masters Chair | Epidemiology |
| 2018-2019 | Sandra Yun | Masters Chair | Epidemiology |
| 2018-2019 | Briana Thrift | Faculty Mentor/Masters Chair | NIMHD Minority Health International Research Training Program |
| 2018-2019 | Saanjh Boyani | Faculty Mentor | NIMHD Minority Health International Research Training Program |
| 2018-2019 | Morgan Dennis | Capstone Member | Epidemiology |
| 2017-2019 | Tal Shmaya | Thesis Committee Member (MS) TB Genomic Associations | Bioinformatics |
| 2017-2019 | Kelly Red | Advisor/Capstone Chair | Epidemiology |
| 2017-2019 | Daisy Lopez | Advisor/Capstone Member | Epidemiology |
| 2017-2019 | Jacqueline Barsamian | Advisor/Masters Chair | Epidemiology |
| 2017-2019 | Franchesca Ramirez | Advisor | Epidemiology |
| 2017-2018 | Sankar Sridaran (MD) | Masters Chair | Epidemiology |
| 2017-2018 | David Luong | Capstone Chair | Epidemiology |
| 2017-2018 | Vanessa Nevarez | Capstone Chair | Epidemiology |
| 2017-2018 | Kristina Mardinian | Capstone Member | Epidemiology |
| 2016-2017 | Travis Connors | Advisor | Epidemiology |
| 2016-2017 | Gianna Mattio | Advisor | Epidemiology |
| 2016-2017 | Brittani Rawlins | Internship Committee Member | Epidemiology |
| 2016-2017 | Jane Otenyo | Internship Committee Member | Global Health |
| 2016-2017 | Nick Schweers | Internship Committee Member | Epidemiology |
| 2016-2017 | Tanzida Zaman | Internship Committee Member | Epidemiology |
| 2016-2017 | Christian Mpode (MD) | Internship Committee Chair | Epidemiology |
| 2016-2017 | Rachel Kreisberg | Internship Preceptor | Epidemiology |
| 2015-2016 | Maisal Goe | Internship Committee Chair | Epidemiology |
| 2015-2016 | Quyymun Rabby | Internship Committee Member | Epidemiology |
| 2015-2016 | Sam Packard | Internship Committee Chair | Epidemiology |
| 2015-2016 | Kimberly Fajardo | Internship Committee Chair | Epidemiology |
| 2015-2016 | Erika Barrett | Internship Committee Chair | Epidemiology |
| 2015-2016 | Sho Taniguchi | Internship Committee Chair | Epidemiology |
| 2014-2016 | Lauren Aboud | Advisor | Epidemiology |
| 2014-2016 | Jennifer Brauneis | Advisor | Epidemiology |
| 2014 - 2015 | Victoria Hansen | Thesis Committee Member (MS) Infectious disease trends in the U.S. | Epidemiology |
| 2014-2015 | Thomas Cahir | Advisor | Epidemiology |
| 2014-2015 | Sam McGuffin | Advisor | Epidemiology |
| 2014-2016 | Stephen Barnes | Internship Committee Chair/Advisor | Epidemiology |
| 2014-2015 | Rebecca Scranton | Internship Committee Member | Epidemiology |
| 2014-2015 | Karen Gonzales | Internship Committee Chair | Epidemiology |
| 2014-2015 | Enid Quintana Torres | Internship Committee Chair/Advisor * SWEA Arizona Scholarship | Epidemiology |
| 2014-2015 | Chelsi White | Advisor | Epidemiology |
| 2014-2015 | Robyn Blust | Advisor | Epidemiology |

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| | | * International Union against TB conference travel award; UA graduate school travel award | |
| 2013-2014 | Megan McLawhorn | Internship Committee Member | Epidemiology |
| 2013-2014 | Cameron Price | Internship Committee Member | Health Promotion |
| 2013-2014 | Andrea Mannell | Internship Committee Member | Epidemiology |
| 2013-2014 | Shauna Durbin | Internship Committee Member | Health Policy |
| 2013-2014 | Clark Alves | Internship Committee Member | Health Promotion |
| 2013-2014 | Obiyo Osuchukwu | Internship Committee Member * AHEC research award | Global Family Child Health |
| 2013-2014 | Mariana Casal | Internship Committee Chair | Epidemiology |
| 2012 | Barbara Obena | Practicum Advisor | Community-oriented Public Health Program, University of Washington |
| 2012 | Jason Madrano | Practicum Advisor | Doctor of Nursing Practice, University of Washington |
| 2012 | Archana Shrestha | Mentor | Epi Scholars Program |
| 2011 | Sophia Teshome | Practicum Advisor | Community-oriented Public Health Program, University of Washington |
| 2011 | Lindsey Lane | Fellowship Mentor | Oregon TB Epidemiologist |
| 2010 | Cate Clegg | Practicum Advisor | Community-oriented Public Health Program, University of Washington |
| 2008 | Erika Strong | Practicum Advisor | Community-oriented Public Health Program, University of Washington |
| 2008 | Devasmita Chakraverty | Practicum Advisor | Environmental & Occupational Health, University of Washington |
| 2007 | Tracy Sandifer | Practicum Advisor | Epidemiology, University of Washington |
| 2005 | Catherine Johnson | Practicum Advisor | Epidemiology, University of Washington |
| 2005 | Kelly Randels | Practicum Advisor | Community-oriented Public Health Program, University of Washington |
| 2004 | Jann Vhugen | Practicum Advisor | Community-oriented Public Health Program, University of Washington |

b. Graduate Independent Studies/Research Assistants

| Dates | Student Name | Topic Area | Program/ Accomplishments |
|--------------|--------------------------------|-----------------------------|------------------------------------|
| 2023-2024 | Mundagowa, Paddington Tin Ashe | ACE Scholar Mentor | USC Epidemiology PhD |
| 2023 | Meaghan Donewar | IAPHS Mentoring | LSU Health Sciences PhD |
| 2022-2024 | Alice Xavayong | Tobacco | MPH—Epidemiology |
| 2022-2023 | Rafael Lozano | Tobacco | MPH—Epidemiology |
| 2021-present | Giovanni Appolon | Tobacco/COVID-19 | PhD--Epidemiology |
| 2021-2022 | Michael Nadolski | Tobacco | MPH – Health Promotion Behav. Sci. |
| 2020-present | Adrienne Suazo | Tobacco/Social Epi SOL/HCHS | PhD--Epidemiology |
| 2020 | Adam Hunn | Tobacco | MPH—Epidemiology |
| 2020 | Cesar Arevalo | Tobacco | MPH—Epidemiology |
| 2020-2021 | Alejandro Gonzalez | COVID-19 | MPH—Epidemiology/LAS |

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|-----------|----------------------------|---|--|
| 2019-2021 | Jose Magraner | Tobacco | MPH—Epidemiology (ATS Minority Trainee Development Scholarship Recipient) |
| 2019-2020 | Kimberly Thornton | Tobacco | MPH—Epidemiology |
| 2019-2020 | Kai Roach | Tobacco | MPH--Epidemiology |
| 2019-2021 | Khusnnora Satybaldiyeva | Tobacco | MPH—Epidemiology (Graduate Equity Fellowship, TRDRP Supplement) |
| 2017-2019 | Sandra Yun | Tobacco | MPH--Epidemiology |
| 2017-2018 | Purva Jain | Infectious Disease and Cancer | PhD—Epidemiology |
| 2017-2019 | Casey Barber | Tobacco | MPH—Epidemiology (TRDRP Supplement) |
| 2017-2018 | Taufa Islam | Hepatitis A | MPH—Epidemiology |
| 2017 | Intan Purnajo | Hepatitis A | MPH--Epidemiology |
| 2016-2017 | David Bui | TB in Peru | PhD – Epidemiology (Fulbright awardee) |
| 2016-2017 | Ana Florea | Gastric Cancer | PhD – Epidemiology (Electra Paskett Scholarship Travel Award for the Top-Ranked Pre-doctoral fellow, ASPO) |
| 2016-2017 | Kenzie Schaefer | Tuberculosis | Undergraduate, Public Health |
| 2015-2016 | Lisa Driscoll | <i>Helicobacter pylori</i> perceptions | MD/MPH--Epidemiology |
| 2015-2016 | Melissa Manoogian (Valdez) | Microbiome in a nursing facility | PhD – Environmental Health |
| 2014-2015 | Chelsi White | Food desert maps in Tucson | MS – Epidemiology |
| 2013-2014 | David Bui | Analysis of Hepatitis A and <i>Helicobacter pylori</i> co-infection | PhD – Epidemiology |
| 2013-2014 | Lindsay Kohler | Analysis of demographic health survey data in Ghana | PhD – Epidemiology |

c. Service on Dissertation (Joint Doctoral Program) Committees – San Diego State University/UCSD

| Dates | Student Name | Roles | General Topic | Section | Current Position |
|--------------|--------------------------|---------------------------|--|-----------------|--|
| 2024-present | Ashley Swing | Committee member | Tuberculosis diagnostics | Global Health | |
| 2023-present | Giovanni Appolon | Committee Chair | Vaping and policy | Epidemiology | |
| 2022-2024 | Khusnnora Satybaldiyeva | Committee member | Marijuana use and health outcomes | Epidemiology | |
| 2022-2024 | Adrienne Suazo | Committee member | Adverse childhood experiences and cognitive impairment | Epidemiology | |
| 2020-2023 | Gabriel Carrasco Escobar | Committee member | Socio-environmental drivers of malaria epidemiology | Global Health | Assistant Professor, Infectious Disease Universidad Peruana Cayetano Heredia |
| 2020-2021 | Pieter Baker | Committee member | Police interventions and substance abuse | Global Health | Assistant Professor of Epidemiology, University of South Carolina |
| 2019-2022 | Michael Ediau | Committee member | Circumcision for HIV prevention | Global Health | Researcher, Makerere University |
| 2019-2023 | Julie Cakici | Advisory Committee member | Equitable access to genomic technology | Health Behavior | Health Policy Analyst, NIH |
| 2019-2021 | Sara McElroy | Committee member | Air pollution and respiratory health | Epidemiology | Epidemiologist, California |

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|-----------|----------------|------------------|--|--------------|---|
| | | | | | Department of Public Health |
| 2019-2021 | Paige Sheridan | Committee member | Air pollution and lung cancer survival | Epidemiology | Associate Director, Pharmacoepidemiology, Action |
| 2018-2020 | Erin Delker | Committee member | Life course approach to cardiovascular disease | Epidemiology | Reproductive Epidemiologist, Office of Environmental Health Hazard Assessment EPA |
| 2018-2020 | Erin Richard | Committee member | Kidney disease and cognition | Epidemiology | Research Epidemiologist, Department of Veterans Affairs |
| 2017-2021 | Pedro Kremer | Committee member | Tobacco control policies | Epidemiology | |

d. Service on Dissertation Committees – University of Arizona

| Dates | Student Name | Roles | General Topic | Section |
|-----------|-------------------|------------------|--|--------------------------------|
| 2016-2017 | Ellen Santos | Committee member | Sociobehavioral factors in Malaria | Epidemiology |
| 2016-2017 | Yongchen Zhang | Committee member | Electronic cigarettes | Management Information Systems |
| 2016-2018 | Luis Valdez | Committee member | Migrant health | Health Promotion |
| 2015-2017 | Elise Lopez | Committee member | Community violence in Arizona | Family and Child Health |
| 2015-2020 | Melissa Manoogian | Committee member | Nursing home microbiome | Environmental Health |
| 2015-2017 | Lindsay Kohler | Committee member | Vitamin D and colorectal cancer | Epidemiology |
| 2015-2018 | David Bui | Committee member | Tuberculosis in Peru * Fulbright Scholarship Winner | Epidemiology |
| 2014-2016 | Mallorie Fiero | Committee member | Novel methods for missing data in CRT | Biostatistics |
| 2013-2021 | Nancy Stroupe | Committee member | Acute Respiratory Infection in Kenya | Epidemiology |

e. Post-doctoral and Faculty Advising/Mentoring

| Dates | Name | Role |
|--------------|---|--|
| 2024-present | Various global doctoral-level trainees | Fellowship instructor, Trialect |
| 2022-2023 | Brittany Bissell | Assistant Professor, University of Kentucky College of Pharmacy (ATS) |
| 2022-2023 | Brian Erstad | Professor, University of Arizona R. Ken Coit College of Pharmacy (ATS) |
| 2022-2023 | Scott Helgeson | Assistant Professor of Medicine, Mayo Clinic (ATS) |
| 2021-2022 | Brooke Staley | PhD graduate, UNC |
| 2020-2021 | Jennifer Felner | Post-doctoral Fellow, SDSU Faculty, SDSU: LRP Mentoring Committee, NIH |
| 2020-present | Various faculty, SDSU | Mentor, NIH Loan Repayment Program |
| 2018-present | American Thoracic Society Fellows (Various) | Mentor |
| 2019-2020 | Sarah Buchan | Assistant Professor, Dalla Lana School of Public Health, University of Toronto |

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|-----------|---------------------|---|
| 2011-2012 | Monica Campo-Patino | Fellow, Pulmonary and Critical Care Medicine, University of Washington |
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Extent of Teaching

a. Courses taught at San Diego State University (Course Director)

| Semester | Course Name |
|-------------|---|
| Fall 2020 | PH 601 Introduction to Epidemiology (majors) (n=37) |
| Fall 2020 | PH 250 Infections and Epidemics (General Education) [developed, not taught] |
| Spring 2020 | PH 625 Control of Infectious Diseases [developed, not taught] |
| Spring 2020 | PH 700a Social Epidemiology |
| Fall 2019 | PH 601 Introduction to Epidemiology (majors) (n=33) |
| Summer 2019 | PH 450/497/650 Global Health in Peru (n=13) |
| Spring 2019 | PH 700a Social Epidemiology* (n=9) |
| Fall 2018 | PH 601 Introduction to Epidemiology (majors) (n=38) |
| Spring 2018 | PH 601 Introduction to Epidemiology (non-majors) (n=30) |

b. Courses taught at University of Arizona (Course Director)

| Semester | Course Name |
|-------------|---|
| Summer 2017 | CPH 459 Survey of Infectious Disease Epidemiology** |
| Spring 2017 | EPID 479 Infections and Epidemics |
| Fall 2015 | EPID 671 Social Epidemiology |
| Summer 2015 | EPID 309 Introduction to Epidemiology** |
| Spring 2015 | EPID 479 Infections and Epidemics* |
| Fall 2014 | EPID 671 Social Epidemiology |
| Summer 2014 | CPH 459 Survey of Infectious Disease Epidemiology* |
| Fall 2013 | EPID 671 Social Epidemiology* |

*New course developed

**Course reformatted to summer session study abroad

c. Courses taught at University of Washington (Teaching Assistant)

- 2010 **Graduate Teaching Assistant**, Department of Epidemiology, University of Washington.
Course: Introduction to Epidemiology (~170 enrollees)
- 2008-2009 **Graduate Teaching Assistant**, Department of Epidemiology, University of Washington Course:
Emerging Infections of International Public Health Importance (~25 enrollees)
- 2005-2010 **Clinical Instructor**, University of Washington Department of Health Services
- 2006 **Epidemiology tutor**, Population Health Fellowship Program, University of Washington
- 2004 **Developed** "Introduction to STATA" course for incoming students, Department of
Epidemiology, University of Washington

d. Guest Lectures and Seminars

| Semester | Course Name and Lecture Title |
|--------------------------------|--|
| Spring 2023, 2024 | Chem 171 Intro to Research Methods – Tobacco Control (Southwestern CC) |
| Spring/Fall 2022, 2024 | PH 700A Social Epidemiology – Advanced Methods |
| Fall 2021-2022 | PH 780 Global Health – COVID-19 response and research |
| Spring 2021-2024 | PH 625 Control of ID – COVID-19 Mitigation Measures |
| Fall 2020-2021 | FPM 259A JDP Epi Practicum - Conceptualizing Race in Social Epidemiology |
| Spring 2019-2020 | PH 700 Cancer Epidemiology—Infectious Disease and Cancer |
| Fall 2019, 2022 | PH 700G UCSD Preventive Medicine Residency Program—Social Epi |
| Fall 2019 | PH 601 Epidemiologic Methods – Bias Assessment |
| Fall 2018 | PH 800 Doctoral Seminar—Networking and Professional Organizations |
| Spring 2018 | PH 800 Doctoral Seminar—Epidemiology Doctoral Studies |
| Spring 2022; Fall 2019/2017 | PH 800 Doctoral Seminar—Writing and Publishing in Biomedical Science |

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|----------------|---|
| Fall 2017-2024 | PH 621 Infectious Disease Epidemiology--TB |
| Fall 2017 | PH 700 Adolescent Health: Asthma interventions in adolescence: family, community and school contexts |
| Spring 2017 | CPH 309 Introduction to Epidemiology—TB and new tools |
| Spring 2017 | EPID 670 Chronic Disease Epidemiology—Interface between Chronic and Infectious Diseases |
| Fall 2016 | CPH 309 Introduction to Epidemiology—Infectious Diseases |
| Fall 2016 | CPH 400 Contemporary Community Health Problems – Infectious Diseases in the United States |
| Fall 2016 | Honors College Colloquium—Stress, Asthma and Health Disparities |
| Spring 2016 | BIOS 675 Clinical Trials—Pilot and Feasibility Studies |
| Spring 2016 | CPH 533 Global Health (graduate) -- TB: Local to Global |
| Spring 2016 | CPH 309 Introduction to Epidemiology |
| Fall 2015 | CPH 309 Introduction to Epidemiology – Public health tools – Case Example of Tuberculosis |
| Spring 2015 | School of Geography Colloquium-- Tuberculosis transmission and the role of place in epidemic propagation: Conceptualizing space and addressing migrant needs |
| Spring 2015 | Micro Lunch, Department of Veterinary Science and Microbiology-- Detection of latent tuberculosis infection by interferon gamma release assays among border populations, United States and Mexico |
| Spring 2015 | EPID 696A Epidemiology Seminar - Latent Tuberculosis Infection among Border Populations |
| Spring 2015 | CPH 533 Global Health (graduate) -- TB: Local to Global |
| Spring 2015 | CPH 433 Global Health- Social Disparities and Epidemiology |
| Spring 2015 | CPH 309 Introduction to Epidemiology – Public health tools in infectious disease epidemiology |
| Fall 2015 | Pulmonary Research Conference, Department of Medicine-- Cough during Infancy and Subsequent Childhood Asthma |
| Spring 2014 | Arizona Global Health Conference-- New technologies in the Fight against Infectious Diseases— using TB as a disease case study |
| Spring 2014 | Sociology Colloquium-- The Social Determinants of Tuberculosis – Theories and Interventions |
| Spring 2014 | EPID 660 Infectious Disease Epidemiology – Airborne Transmission |
| Spring 2014 | CPH 433 Global Health- Social Disparities and Epidemiology |
| Spring 2014 | CPH 309 Introduction to Epidemiology – Public health tools in infectious disease epidemiology |
| Fall 2014 | Undergraduate Biology Research Program Symposium-- Health Disparities in Public Health |
| Fall 2014 | Infectious Disease Fellow Journal Club—Statistics and Study Design |
| Fall 2014 | CPH 400 Contemporary Community Health Problems – Contemporary issues with infectious disease |
| Fall 2014 | CPH 533 Global Health (graduate) -- TB: Local to Global |
| Spring 2013 | EPID 696A Epidemiology Seminar – Urban Tuberculosis Outbreaks |
| Spring 2013 | CPH 433 Global Health- Social Disparities and Epidemiology |
| Spring 2013 | EPID 660 Infectious Disease Epidemiology – Respiratory Transmission |
| Spring 2013 | EPID 660 Infectious Disease Epidemiology – Surveillance Systems |

SERVICE

Epidemiology and Biostatistics Division, San Diego State University

1. 2024 *Member, Admissions Committee– San Diego State University SPH Online Master of Public Health Program in Epidemiology*
2. 2018 *Faculty Judge, San Diego Epidemiology Research Exchange*
3. 2017-present *Member, Admissions Committee, San Diego State University/UCSD Joint Doctoral Program, Epidemiology*

4. 2017-present *Member, Admissions Committee*– San Diego State University SPH Master of Public Health Program in Epidemiology

Departmental (School of Public Health), San Diego State University [Prior to Director Role (2020)]

1. 2024 *Member, Admissions Committee*– San Diego State University DrPH Program
2. 2020-2021 *Chair, Performance Evaluation Committee, San Diego State University SPH*
3. 2020 *Program Director, SDSU/UCSD Joint Doctoral Program in Public Health*
4. 2019-2020 *Member, Faculty Search Committee (Public Health - Aging)*
5. 2018-present *Member, Performance Evaluation Committee, San Diego State University SPH*
6. 2017-present *Member, JDP Epidemiology Admissions and Steering Committee*
7. 2017-2020 *Member, Global Health Committee, San Diego State University SPH*

College of Health and Human Services, San Diego State University

1. 2024 *Strategic Planning Task Force*
2. 2023-present *Steering Committee, Live Well Center for Innovation and Leadership*
3. 2020-present *Executive Leadership Team*
4. 2018 *Faculty Marshal, Commencement Ceremony*

San Diego State University

1. 2024 *Member, College of Health and Human Services Dean Search Committee*
2. 2022 *Judge, Big Data Hackathon, San Diego*
3. 2022 *Speed Mentor, Moores Cancer Center*
4. 2021-Present *Council of Chairs/Directors Advisory Group to the Provost*
5. 2021 *Facilitator, RE: Border Binational Conference Session*
6. 2021 *Steering Committee, San Diego State Heart Walk*
7. 2020-Present *Program Evaluation Committee, UCSD-SDSU General Preventive Medicine Residency*
8. 2020-Present *Member, COVID-19 Coordination Team*
9. 2020-Present *Judge, SDSU Student Symposium*
10. 2019-2020 *Member, Institutional Review Board*

Departmental and College Committees, University of Arizona/Washington

1. 2016-2017 *Member, Qualifying Exam Committee, Department of Epidemiology & Biostatistics, University of Arizona*
2. 2015-2016 *Faculty Advisor, Graduate Public Health Poster Forum, University of Arizona*
3. 2014 *Organizer, Helicobacter pylori symposium, University of Arizona*
4. 2014 *Member, Dean Review Committee, College of Public Health, University of Arizona*
5. 2013 *Guest Reviewer, Grantsmanship for a Winning Proposal (EPID 652)*
6. 2013 *Judge, M.P.H. Internship Conference, College of Public Health, University of Arizona*
7. 2013-2017 *Member, Admissions Committee, Department of Epidemiology & Biostatistics, University of Arizona*
8. 2013-2014 *Member, Subcommittee for development of EPI undergraduate track, College of Public Health, University of Arizona*
9. 2004 *Developed "Introduction to STATA" course for incoming students, Department of Epidemiology, University of Washington*
10. 2003-2004 *Student Member, Curriculum Committee, Department of Epidemiology, University of Washington*

University Committees, University of Arizona

1. 2017 *Search Committee, Research and Development Services*

2. 2016 *Advisor, International Alliance for the Prevention of AIDS*
3. 2015-present *Member, OneHealth Consortium, University of Arizona*
4. 2015 *Grant Reviewer, Global Change Graduate Interdisciplinary Committee (GIDP) Dissertation Improvement Grants, University of Arizona*
5. 2014-2017 *Member, Research Computing Governance Committee*
6. 2013 *Judge, Environmental Research Grad Blitz*

Professional Organization Service

1. 2024-present *Accreditation Site Visitor, Council on Education for Public Health (CEPH)*
2. 2024-present *Governing Councilor, Epidemiology Section, American Public Health Association*
3. 2024 *Moderator, ASPPH Annual Meeting, Pedagogy and Assessment in a Scholarly Ecosystem*
4. 2023-2024 *Reviewer, ASPPH Annual Meeting*
5. 2023-present *Member, ASPPH Education Advisory Committee*
6. 2023 *Panelist, Epidemiology Career Panel, APHA*
7. 2023 *Planning Committee, ASPPH Leadership Meeting*
8. 2023 *Panelist, Western Region Public Health Training Center Career Day*
9. 2023-2024 *Member, American Thoracic Society, Behavioral Science and Health Services Research Assembly Planning Committee*
10. 2023 *Panelist, American College of Epidemiology Scholars: Administrative Leadership in Epidemiology across Career Settings*
11. 2023 *Panelist, ASPPH Annual Meeting: Book Authorship in Public Health*
12. 2022 *Moderator, 'Social Epidemiology of COVID-19,' American Public Health Association*
13. 2022 *Reviewer, Society for Research in Nicotine and Tobacco Travel Scholarship*
14. 2022 *Panelist, ASPPH Annual Meeting: Public Health Workforce Development*
15. 2021-present *Mentor, APHA Epidemiology Section Speed Mentoring*
16. 2021-2024 *Fellow Representative, American College of Epidemiology Board of Directors*
17. 2021-2023 *Member, ASPPH Advocacy Advisory Committee*
18. 2021 *Mentor Judge, National Diversity in STEM Digital Conference, SACNAS Research Day*
19. 2021-2023 *Working Group Member, National Consortium for Public Health Workforce Development*
20. 2021 *Panelist, ASPPH Webinar: How Students Can Get Involved Now (483 attendees)*
21. 2021 *Panelist, The Public's Interest in Public Health: Advancing Research in a Polarized Country, Association of Schools & Programs in Public Health Sections Retreat*
22. 2020 *Moderator, PREPARE (Pandemic Research for Preparedness & Resilience) Conference*
23. 2020 *Moderator, Association of Schools & Programs in Public Health: Public Health Careers Webinar (1,030 attendees)*
24. 2020-present, *Member, PhD Working Group, American Thoracic Society*
25. 2019-2021 *Chair, Education Committee, American College of Epidemiology*
26. 2019, 2024 *Annual Conference Planning Committee, American College of Epidemiology*
27. 2019-present *Faculty Mentor, American College of Epidemiology*
28. 2019 *Planning Committee, CSTE/CDC Climate and Respiratory Summit*
29. 2018 *Moderator, Roundtable: 'Using Social Media, Mobile Apps and Other Relevant Tools to Reduce Health Disparities,' American Public Health Association*
30. 2018-2022 *Member, Scholarship of Teaching and Learning Task Force, ASPPH's Academy of Teaching and Learning*
31. 2018-2021 *Member, American Thoracic Society Informing Health Care Decisions with Observational Research Committee*
32. 2018-2022 *Mentor, Behavioral Science and Health Services Research Assembly*

33. 2018 *Facilitator*, Poster Discussion Session: ‘Optimizing Asthma Care Across Diverse Patients.’ American Thoracic Society International Conference. San Diego, CA
34. 2017-present *Member*, Environmental Health Committee, Council of State and Territorial Epidemiologists (CSTE)
35. 2016-present *Member*, Global Burden of Disease Collaborator Network
36. 2016-2017 *Vice Chair (President-Elect)*, American College of Epidemiology Publications Committee
37. 2016-present *Member*, American Thoracic Society, Evidence Synthesis Methodology Workgroup
38. 2015-present *Member*, American College of Epidemiology Publications Committee, abstract reviewer
Member, American Thoracic Society, Behavioral Science and Health Services Research Assembly Program Committee
39. 2014-2017 *Member*, Epidemiology and TB Control Planning Committee, Heartland National TB Center
Poster reviewer, American College of Epidemiology annual meeting
40. 2013-2016 *Member*, American Thoracic Society, Microbiology, TB and Pulmonary Infection Web
Member, RESULTS-TB, Working Group on MDR-TB of the Stop TB Partnership
Member, Stop TB Partnership New Diagnostics Working Group
41. 2012-2013 *Invited participant*, Centers for Disease Control Surveillance Systems Consultation

Editorial, Program and Grant Reviewing Service

1. 2024 *Academic Program Review*, CSU San Luis Obispo Kinesiology and Public Health
2. 2024 *Ad hoc grant reviewer*, NIMHD Loan Repayment Program Review, NIH
3. 2024 *External Reviewer for Promotion*, The University of Oklahoma Health Sciences
4. 2024-present *Proposal reviewer*, Hispanic Community Health Study / Study of Latinos
5. 2024 *Review Panelist*, University of California Alianza MX & Universidad Autónoma de Baja California
6. 2023 *External Reviewer for Tenure, Promotion, and Renewal*, USC
7. 2023 *Grant reviewer*, Community Action Fund, California Alliance of Academics and Communities for Public Health Equity
8. 2022-2023 *Ad hoc grant reviewer*, Understanding and Addressing Misinformation among Populations that Experience Health Disparities RFA, NIH
9. 2022 *Grant reviewer*, Moores Cancer Center Curebound Discovery Grants
10. 2022-present *Ad hoc grant reviewer*, F18 Fellowships: Epidemiology and Population Sciences Special Emphasis Panel/Scientific Review Group, NIH (x4)
11. 2022-present *Abstract Reviewer*, Society for Epidemiologic Research
12. 2021 *External Reviewer for Tenure, Promotion, and Renewal*, UNC Charlotte
13. 2021 *External reviewer*, NIH K-Award, University of Arizona Faculty
14. 2021 *Ad hoc grant reviewer*, Clinical Research and Field Studies of Infectious Diseases Study Section, NIH
15. 2021 *Special Emphasis Panel*, NIAID Emergency COVID-19/SARS-CoV-2, NIH
16. 2021-present *Abstract Reviewer*, American Society of Preventive Oncology (ASPO)
17. 2020 *External Reviewer for Tenure, Promotion, and Renewal*, Texas State University
18. 2020 *Special Emphasis Panel*, NIAID Emergency COVID-19/SARS-CoV-2, NIH
19. 2020 *Ad hoc grant reviewer*, Infectious, Reproductive, Asthma and Pulmonary Conditions Study Section, NIH
20. 2020-2022 *External Advisory Work Group Member*, Department of Biostatistics and Epidemiology, College of Public Health, East Tennessee State University
21. 2019-2020 *Guest Handling Editor*, PLOS ONE special issue on Health Disparities Research
22. 2019 *Grant reviewer*, Health Research Council of New Zealand

23. 2019 *Ad hoc grant reviewer*, Clinical Research and Field Studies of Infectious Diseases Study Section, NIH
24. 2018 *External Reviewer for Tenure, Promotion, and Renewal*, Brigham Young University
25. 2018-2019 *Grant reviewer*, Czech Science Foundation
26. 2018-present *Grant reviewer*, Netherlands Organisation for Health Research and Development
27. 2018-2019 *Grant reviewer*, PIMSA Research Program on Migration and Health.
28. 2015-present *Invited abstract reviewer*, Union World Conference on Lung Health (NAR/Global)
29. 2012-2013 *Invited reviewer for Quality Assurance for TB Surveillance Data manual* (Centers for Disease Control and Prevention)
Invited reviewer for Basic Epidemiology for Tuberculosis Program Staff (New Jersey Medical School Global TB Institute)

Editorial Boards

1. 2024-present Editorial Board, *Annals of Epidemiology*
2. 2024-present Editorial Committee, *Public Health Reports*
3. 2020-present Editorial Board, *International Journal of Environmental Research and Public Health*
4. 2020-present Editorial Advisor, *BMC Infectious Diseases*
5. 2018-2023 Academic Editor (Editorial Board), *PLOS One*
6. 2016-2020 Section Editor, *Tuberculosis and Mycobacterial Disease*, *BMC Infectious Diseases*
7. 2014-2020 Associate Academic Editor, *BMC Infectious Diseases*

Community Engagement

1. 2021-2022 *Health Advisory Group*, Museum of Contemporary Art San Diego
2. 2019-2021 *Volunteer*, High School Science Olympiad – Regional Competition, San Diego
3. 2015-2016 *Classroom Coordinator*, Khalsa Camden Montessori, Southern Arizona Research, Science and Engineering Fair, Tucson
4. 2014-2017 *Board of Directors (formerly Community Advisory Board)*, Owl & Panther (Expressive Arts for Refugees, Tucson)
5. 2013-2017 *Health Equity Workgroup*, Healthy Pima Initiative, Tucson
6. 2012 *Judge*, Nathan Hale High School Mock Global Health Summit, Seattle

Selected Media Interviews/Reports

1. 2024, *WebMD*, “CDC Could Cut COVID Isolation Time: What It Could Mean,” <https://www.webmd.com/covid/news/20240223/cdc-could-cut-covid-isolation-time>
2. 2024, *Good Housekeeping Magazine*, “The New COVID JN.1 Variant Symptoms to Watch For, According to Experts,” <https://www.goodhousekeeping.com/health/a46456120/jn1-covid-symptoms/>
3. 2023, “Smoke- and Vape-Free Scholars Initiative (SVFSI),” <https://www.trdrp.org/news/svfsi.html>
4. 2022, *Very well Health* “How to Stay Healthy Before, During, and After Your Holiday Travel,” <https://www.verywellhealth.com/how-to-stay-healthy-during-holiday-travel-6827498>
5. 2022, San Diego County Partners With SDSU for Community Health Initiative, <https://www.nbcsandiego.com/news/local/san-diego-county-partners-with-sdsu-for-community-health-initiative/3082229/>, 10/28/22
6. 2022, *The NAU Review* “Reducing H. pylori in Navajo Nation tribal members through testing and education,” <https://news.nau.edu/h-pylori-cher/>, 9/26/22
7. 2022, *Fortune Magazine* “‘An MPH opens more doors’: The value of a master’s of public health vs. an undergrad degree,” <https://fortune.com/education/business/articles/2022/04/28/an-mph-opens-more-doors-the-value-of-a-masters-of-public-health-vs-an-undergrad-degree/>, 4/28/22

8. 2022, *Fortune Magazine* “How the pandemic changed master’s degree programs in public health,” <https://fortune.com/education/business/articles/2022/04/21/how-the-pandemic-changed-masters-degree-programs-in-public-health>, 4/21/22
9. 2022, *San Diego News Fix Podcast*, <https://san-diego-news-fix.simplecast.com/episodes/ba2-subvariant-coronavirus-omicron-san-diego>, 3/24/22
10. 2022, Opinion: “The pandemic isn’t going away any time soon. Here’s how SDSU has adapted,” *San Diego Union Tribune*, 1/19/22 (Adela de la Torre, Eyal Oren)
11. 2022, *Boston 25 WFXT (Fox)*, on when to test for COVID-19 given Omicron, aired 1/4/2022
12. 2021, *Times of San Diego*, “SDSU Programs Get \$9.2M in Federal Funds to Fight COVID-19,” 9/7/21
13. 2021, *The Conversation*, “Medical technologies have been central to US pandemic response – but social behaviors matter just as much,” 12/22/21.
14. 2021, *Channel 10 KGTV (ABC)*, San Diego, CA, “In-Depth: Why California has lowest COVID-19 transmission rate in the US,” aired 10/8/21.
15. 2021, “What you need to know about the COVID-19 lab-leak hypothesis,” *National Geographic*, 6/4/21.
16. 2021, “With Hugs and Haircuts, U.S. Epidemiologists Start Returning (Carefully!) to Everyday Life,” *New York Times*, 5/12/21.
17. 2021, Opinion: “Individual and organizational efforts against COVID-19 must continue. Here’s why we can’t let our guard down,” *San Diego Union Tribune*, 4/08/21 (Eyal Oren, Cheryl Anderson)
18. 2021, “My Kids’ School Closed Again. So I Started Calling Experts,” *ProPublica*, 4/26/21.
19. 2021, “Cities to states: You’re too slow with the vaccines. Plus, will new COVID-19 strains lead to a bigger surge,” *KNX CBS LA Coronavirus Daily Podcast*, 1/14/21.
20. 2020, “10 Epidemiologists and Infectious Disease Experts On Whether They Are Sending Their Kids Back to School,” *Time Magazine*, 8/28/20.
21. 2020, “Forget Spas and Bars. Hotels Tout Housekeeping to Lure Back Travelers,” *New York Times*, 8/4/20.
22. 2020, “FAQ on COVID-19 Precautions: What You’ve Been Wanting To Ask the Experts,” https://newscenter.sdsu.edu/sdsu_newscenter/news_story.aspx?sid=78082
23. 2020, “Pacific Beach Emerging As Coronavirus Hot Spot,” Claire Trageser, *KPBS*, aired 7/7/20.
24. 2020, *Channel 7 NBC*, San Diego, CA, on increased in COVID-19 in San Diego, aired 6/29/20.
25. 2020, “Bars are open, but masks are required? Shifting coronavirus rules stir confusion,” Soumya Karlamangla, *Los Angeles Times*, 6/20/20.
26. 2020, “California Governor Defends Reopening, Urges Public Caution,” Kathleen Ronayne, *AP*, 6/15/20
27. 2020, *Telemundo*, San Diego, CA, on Coronavirus contact tracing, aired 5/5/20.
28. 2020, “San Diego Gearing Up To Deploy Hundreds Of Coronavirus Trackers,” Claire Trageser, *KPBS*, aired 5/5/20.
29. 2020, “What new April numbers reveal about the pandemic’s San Diego impact,” Randy Dotinga, *Voice of San Diego*, 5/5/20.
30. 2020, *Channel 10 KGTV (ABC)*, San Diego, CA, on emerging Coronavirus in Wuhan, China, aired 1/28/20 and 2/2/20.
31. 2018, BioPharm Insight (Globaldata) for a story on *Helicobacter pylori* treatment.
32. 2018, Featured story, ASPPH Friday Letter, “Respiratory Syncytial Virus Tracking using Internet Search Engine Data,” 10/14/18.
33. 2018, Featured story, ASPPH Friday Letter, “SDSU: A Randomized Cross-Over Clinical Trial of Unfiltered Cigarettes,” 9/27/18.
34. 2017, “UA Research Says *H. Pylori* Needs Much Closer Attention” on *Helicobacter pylori*, by Robin Tricoles, *UA News*, 6/6/17.
35. 2017, *Public Health Minute with William Latimer* on stress and asthma, aired 7/7/17.
36. 2016, Featured story, ASPPH Friday Letter, “Arizona Researcher Examines Latent Tuberculosis Infection in the U.S.–Mexico Border Region,” 12/16/16

37. 2016, Featured story, ASPPH Friday Letter, “Arizona Study Examines Link between Stressful Life Events during Adolescence and Asthma,” 12/1/16.
38. 2015, *Channel 4 KVOA (NBC)*, Tucson, Arizona, on *Helicobacter pylori* in Arizona, aired 1/7/15.
39. 2014, *Channel 4 KVOA (NBC)*, Tucson, Arizona, on the evolving Ebola outbreak, aired 10/13/14.
40. 2010, “Funds needed to fight drug resistant TB” by Julie Cechvala in *Real Change*, 3/24/10.
<http://realchangenews.org/index.php/site/archives/3998>

Consultancies

1. 2024 **Consultant**, Merck
2. 2021-2022 **Consultant**, Monuments of Cycling (COVID-19 Management)
3. 2017-2019 **Consultant**, Pima County Health Department Tuberculosis Program
4. 2014 **Consultant**, Global Fund to Fight AIDS, Tuberculosis and Malaria (Vietnam)
5. 2011-2014 **Consultant**, Program for Appropriate Technology in Health (PATH) (Tanzania, Ethiopia, Cambodia, Mexico, Democratic Republic Congo)

Editorial – Journal Reviews

1. 2024-present, JNCI Cancer Spectrum
2. 2023-present, Rapid Reviews/Infectious Diseases (RR/ID)
3. 2022-present, Journal of Immigrant and Minority Health
4. 2022-present, Gastro Hep Advances
5. 2021-present, Annals of the American Thoracic Society
6. 2021-present, Public Health Reports
7. 2021-present, Environmental Health Perspectives
8. 2021-present, Trials
9. 2021-present, CHEST
10. 2021-present, Contemporary Clinical Trials Communications
11. 2020-present, American Journal of Public Health
12. 2020-present, PLOS Medicine
13. 2020-present, Gut
14. 2019-present, Cancer Causes & Control
15. 2019-present, Helicobacter
16. 2019-present, Clinical Gastroenterology and Hepatology
17. 2019-present, Cancer Epidemiology, Biomarkers and Prevention
18. 2019-present, PLOS Pathogens
19. 2019-present, Clinical Trials
20. 2019-present, Royal Society of Tropical Medicine and Hygiene
21. 2018-present, BMC Health Services Research
22. 2018-present, Gastroenterology
23. 2018-present, Health Services and Outcomes Research Methodology
24. 2017-present, American Journal of Preventive Medicine
25. 2017-present, Journal of the National Cancer Institute
26. 2017-present, Environmental Health Perspectives
27. 2017-present, European Respiratory Journal
28. 2017-present, American Journal of Tropical Medicine & Hygiene
29. 2017-present, Pediatrics
30. 2017-present, Annals of Epidemiology
31. 2016-present, BMJ Open
32. 2016-present, BMC Research Notes
33. 2014-present, Salud Pública de México

34. 2014-present, International Journal of Environmental Research and Public Health
35. 2014-present, Clinical Epidemiology
36. 2014-present, BMC Infectious Diseases
37. 2013-present, Eurosurveillance
38. 2013-present, JAIDS
39. 2013-present, Public Health Reports
40. 2013-present, PLOS ONE
41. 2013-present, Social Science and Medicine
42. 2013-present, The Lancet Infectious Diseases
43. 2011-present, American Journal of Public Health
44. 2010-present, Interdisciplinary Perspectives on Infectious Disease

Book reviewer: Springer Nature, Springer Publishing

Professional Development

Building Your Second Brain, 2024

Chair Pilot Leadership Development Program, SDSU, 2024

Academic Public Health Leadership Institute Scholar (ASPPH), 2021-2022

Center for Creative Leadership, Leadership Development Program, 2021

SDSU Shared Governance Faculty Leadership Institute, 2020

ACE Workshop: Dissemination and Implementation Research in Health. 2014

Meta-analysis Workshop (3 days), University of Arizona, 2014

Managing Priorities, University of Arizona, 2013