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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

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## ACADEMIC POSITIONS

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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
2020 – 2021 San Diego State University, CA	Associate Director, Academic Affairs School of Public Health (SPH)
2017 – Present San Diego State University, CA	Associate Professor Division of Epidemiology and Biostatistics, SPH
2017 – Present San Diego State University, CA	Core Investigator, Institute for Behavioral and Community Health
2017 – Present	Associate Member, Moores Cancer Center

University of California, San Diego, CA	
2017 – Present 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***

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

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## **PROFESSIONAL GROWTH**

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### **Books and Book Chapters**

1. **Oren E.** and Brown, HE. *Introduction to Infectious Disease Epidemiology*. (In Press).

2. Tsou MH, **Oren E**, Nara A. Tracking Disease Outbreaks and Health Communication with Social Media Analytics and GIS. In: *Spatial Literacy in Public Health*, Association of College & Research Libraries (ACRL): Editor: Lauren P. Cantwell, MSLIS (In Press).
3. **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.
4. **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=119, Google Scholar h-index: 51; i10-index: 96)

1. Merz WW, Magraner J, Gunge D, Advani I, Crotty Alexander LE, **Oren E.** Electronic Cigarette Use and Perceptions during COVID-19. In Press, *Respiratory Medicine* (3.415<sup>IF</sup>)
2. 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. In Press, *Journal of American College Health* (3.093<sup>IF</sup>)
3. Embury J, Tsou MH, Nara A, **Oren E.** A spatio-demographic perspective on the role of the social determinants of health and chronic disease in determining COVID-19 population vulnerability. In Press, *Preventing Chronic Diseases*, 2022. (3.980<sup>IF</sup>)
4. 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. 23:159 (2.126<sup>IF</sup>).
5. 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<sup>IF</sup>).
6. \*\*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<sup>IF</sup>)
7. 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<sup>IF</sup>)
8. 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](https://wwwnc.cdc.gov/eid/article/28/1/21-1682_article) (6.259<sup>IF</sup>)
9. 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<sup>IF</sup>)
10. 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>
11. 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](https://doi.org/10.1136/tobaccocontrol-2021-056815) (7.552<sup>IF</sup>)
12. 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<sup>IF</sup>)**
13. \*\*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<sup>IF</sup>)**
  14. 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<sup>IF</sup>)**
  15. 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>
  16. 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<sup>IF</sup>)**
  17. 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<sup>IF</sup>)**
  18. \*\*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<sup>IF</sup>)**  
 \* Featured as outstanding paper and Director's Choice, San Diego Center for AIDS Research
  19. 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<sup>IF</sup>)**
  20. 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<sup>IF</sup>)**
  21. \*\*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<sup>IF</sup>)**
  22. 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<sup>IF</sup>)**
  23. **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>
  24. GBD 2019 Viewpoint Collaborators, including **Oren E**. Five insights from the Global Burden of Disease Study 2019. *Lancet*, 2020. 396: 1135–59. **(53.254<sup>IF</sup>)**
  25. **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<sup>IF</sup>)**
  26. **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<sup>IF</sup>)**

27. Chief C, Yazzie A, Sanderson P, McKinley A, Willetto 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<sup>IF</sup>)
28. 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<sup>IF</sup>)
29. 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<sup>IF</sup>)
30. 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<sup>IF</sup>)
31. 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<sup>IF</sup>)
32. 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<sup>IF</sup>)
33. 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<sup>IF</sup>)
34. 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<sup>IF</sup>) [https://doi.org/10.1016/S1473-3099\(19\)30410-4](https://doi.org/10.1016/S1473-3099(19)30410-4)
35. 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<sup>IF</sup>)
36. 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<sup>IF</sup>)
37. 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<sup>IF</sup>)
38. 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<sup>IF</sup>)
39. \*\*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<sup>IF</sup>)  
\* Featured as Editor’s Highlight
40. 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<sup>IF</sup>)
41. \*\*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<sup>IF</sup>)

42. 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<sup>IF</sup>)**
43. 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.
44. 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<sup>IF</sup>)**
45. 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<sup>IF</sup>)**
46. 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<sup>IF</sup>)**
47. 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<sup>IF</sup>)**
48. 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<sup>IF</sup>)**
49. \*\* 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<sup>IF</sup>)**
50. 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<sup>IF</sup>)**
51. \*\*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<sup>IF</sup>)**
52. 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<sup>IF</sup>)**
53. 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<sup>IF</sup>)**
54. 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<sup>IF</sup>)**
55. **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<sup>IF</sup>)**
56. Proaño A, Bui D, López JW, Vu NM, Bravard MA, Lee GO, Tracey BH, Xu Z, Comina G, Ticona E, Mollura DJ, Friedland JS, Moore DAJ, Evans CA, Caligiuri P, Gilman RH; Tuberculosis Working Group in Peru, including **Oren E**. Cough Frequency During Treatment Associated with Baseline



- Cavitary Volume and Proximity to the Airway in Pulmonary Tuberculosis. *Chest*. 2018. Mar 17. pii: S0012-3692(18)30413-6. doi: 10.1016/j.chest.2018.03.006. (7.132<sup>IF</sup>)
57. \*\*Barnes S, Wansaula Z, Herrick K, **Oren E**, Ernst K, Olsen S, Casal M. Mortality Estimates among Adult Patients with Severe Acute Respiratory Infections from two Sentinel Hospitals in Southern Arizona, United States, 2010-2014. *BMC Infectious Diseases*, 2018. 18 (78). <https://doi.org/10.1186/s12879-018-2984-1> (2.949<sup>IF</sup>)
  58. 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 (Protocol) *Cochrane Database of Systematic Reviews*, 2018. Issue 1. Art. No.: CD012934. DOI: 10.1002/14651858.CD012934. (6.754<sup>IF</sup>)
  59. \*\*Valdez LA, Flores M, Garcia DO, Ruiz J, **Oren E**, Carvajal S. Gender and Cultural Adaptations for Diversity: A Systematic Review of Alcohol and Substance Abuse Interventions for Latino Males. *Substance Use and Abuse*, 2018. 24:1-16. <https://doi.org/10.1080/10826084.2017.1417999>. (1.132<sup>IF</sup>)
  60. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. *The Lancet Infectious Diseases*, 2017. [http://dx.doi.org/10.1016/S1473-3099\(17\)30703-X](http://dx.doi.org/10.1016/S1473-3099(17)30703-X). (25.148<sup>IF</sup>)
  61. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 2017. 390 (10100): 1345-1422. (53.254<sup>IF</sup>)
  62. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 2017. 390 (10100): 1260-1344. (53.254<sup>IF</sup>)
  63. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 2017. 390 (10100): 1211-1259. (53.254<sup>IF</sup>)
  64. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 2017. 390 (10100): 1151-1210. (53.254<sup>IF</sup>)
  65. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 2017. 390 (10100): 1084-1150. (53.254<sup>IF</sup>)
  66. Global Burden of Disease Study 2016 Collaborators, including **Oren E**. Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. *The Lancet*, 2017. 390 (10100): 1423-1459. (53.254<sup>IF</sup>)
  67. Global Burden of Disease Study 2015 Collaborators, including **Oren E**. Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. *Lancet Respir Med*. 2017 Aug 16. pii: S2213-2600(17)30293-X. doi: 10.1016/S2213-2600(17)30293-X. (21.466<sup>IF</sup>)
  68. Global Burden of Disease Study 2015 Collaborators, including **Oren E**. Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: Findings from the Global Burden of Disease 2015 study. *International Journal of Public Health*, 2017. doi: 10.1007/s00038-017-1007-0 (2.617<sup>IF</sup>)

69. Driscoll L, Harris R, Brown HE, **Oren E**. Population Knowledge, Attitude and Practice regarding *Helicobacter pylori* Transmission and Outcomes: A Literature Review. *Frontiers in Public Health*, 2017. 5:144. doi: 10.3389/fpubh.2017.0014 (**1.28<sup>IF</sup>**)
70. \*\*Murakami T, Scranton R, Brown H, Harris RB, Chen Z, Musuku S, **Oren E**. Management of *Helicobacter Pylori* in the United States: Results from a National Survey of Gastroenterology Physicians. *Preventive Medicine*, 2017. 100: 216-222. (**3.434<sup>IF</sup>**)
71. Global Burden of Disease Study 2015 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 2015. *Lancet Infectious Diseases*, 2017. pii: S1473-3099(17)30396-1. (**25.148<sup>IF</sup>**)
72. **Oren E**, Bell ML, Garcia F, Perez-Velez C, Gerald LB. Promoting Adherence to Treatment for Latent TB Infection through Mobile Phone Text Messaging: Study Protocol for a Pilot Randomized Controlled Trial. *Pilot and Feasibility Trials*, 2017. 3(15) DOI: 10.1186/s40814-017-0128-9.
73. \*\*Osuchukwu O, Blust R, Nuñez M, Ehiri J, Rosales C, Hawkins E, Aviles J, Gonzalez-Salazar F, **Oren E**. Acceptability of Latent Tuberculosis Infection Screening among Migrant Farmworkers in Yuma-San Luis, Arizona. *International Migration*, 2017. 55(5): 62-74. (**0.773<sup>IF</sup>**)
74. Global Burden of Disease Study 2015 Collaborators, including **Oren E**. Healthcare Access and Quality Index based on mortality from causes amenable to personal healthcare in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease 2015 study *Lancet*, 2017. 390 (10091):231–66, doi: 10.1016/S0140-6736(17)30818-8. (**53.254<sup>IF</sup>**)
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76. \*\*Kohler LN, Hibler EA, Harris RB, **Oren E**, Roe DJ, Jurutka PW, Jacobs ET. Greater adherence to cancer prevention guidelines is associated with higher circulating concentrations of vitamin D metabolites in a cross-sectional analysis of pooled participants from two chemoprevention trials. *Journal of Nutrition*, 2017. doi: 10.3945/jn.116.243352 (**4.145<sup>IF</sup>**)  
\* Featured as Editor’s Choice, 147(3)
77. Malo J, Holbrook E, Zangeneh T, Strawter C, **Oren E**, Robey I, Erickson H, Chahal R, Durkin M, Thompson C, Hoover S, Ampel NM, Wheat J, Knox K. Enhanced antibody detection and diagnosis of coccidioidomycosis with the Miravista IgG and IgM antibody enzyme immunoassay *Journal of Clinical Microbiology*, 2017. 55: 1-9. (**4.054<sup>IF</sup>**)
78. Global Burden of Disease Study 2015 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 32 cancer groups, 1990 to 2015: a systematic analysis for the Global Burden of Disease Study 2015. *JAMA Oncology*, 2016. doi:10.1001/jamaoncol.2016.5688 (**20.871<sup>IF</sup>**)
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DOI 10.1186/s12879-016-1959-3 (**2.949<sup>IF</sup>**)
80. Bime C, Fiero M, Lu Z, **Oren E**, Berry CE, Parthasarathy S, Garcia JGN. High Positive End Expiratory Pressure is Associated with Improved Survival in Obese Patients with Acute Respiratory Distress Syndrome. *American Journal of Medicine*, 2016. <http://dx.doi.org/10.1016/j.amjmed.2016.09.029> (**5.003<sup>IF</sup>**)
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91. \*\* Kohler LN, Garcia DO, Harris RB, **Oren E**, Roe DJ, Jacobs ET. Adherence to Diet and Physical Activity Cancer Prevention Guidelines and Cancer Outcomes: A Systematic Review. *Cancer Epidemiology, Biomarkers and Prevention*. 2016. 25(7): 1018-1028. **(4.125<sup>IF</sup>)**
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\* Featured Article

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94. \*\*Bui D, Harris RB, Brown H, **Oren E**. The Association between *Helicobacter pylori* and Hepatitis A in the United States: Serologic Evidence for Fecal-oral Transmission of *H. pylori* from the National Health and Nutrition Examination Surveys. *American Journal of Tropical Medicine & Hygiene*, Published online November 23, 2015; DOI:10.4269/ajtmh.15-0297. **(2.564<sup>IF</sup>)**
95. **Oren E**, Alatorre-Isaguirre G, Vargas-Villareal J, Moreno Trevino M, Garcialuna-Martinez J, Gonzalez-Salazar F. Interferon gamma-based detection of latent tuberculosis infection in the border states of Nuevo Leon and Tamaulipas, Mexico. *Frontiers in Public Health*. 2015; September 30. <http://dx.doi.org/10.3389/fpubh.2015.00220>. **(1.28<sup>IF</sup>)**
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99. Oppong J, Mayer J, **Oren E**. The Global Health Threat of African Urban Slums: The Example of Urban Tuberculosis. *African Geographical Review*, 2014. DOI: 10.1080/19376812.2014.910815
100. Haenchen S\*\*, Jacobs B, Pottinger H, **Oren E**, Ernst K. Perceptions of Personal Belief Vaccine Exemption Policy: A Survey of Arizona Vaccine Providers. *Vaccine*, 2014. DOI: 10.1016/j.vaccine.2014.04.081 **(3.235<sup>IF</sup>)**
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103. \***Oren E**, Narita M, Nolan C, Mayer J. The role of area-level socioeconomic disadvantage on severe pulmonary tuberculosis: U.S., 2000-2008. *Public Health Reports*, 2013; 128: 99-109. **(1.605<sup>IF</sup>)**
104. Lindquist S, Ghosh-Chatterjee S, Field K, Allen S, Narita M, **Oren E**. Public Health Prioritization of TB Genotype Clusters. *Emerging Infectious Diseases*, 2013; 19(3): 493-495. **(7.422<sup>IF</sup>)**
105. Horne D, Campo M, Arentz M, **Oren E**, Crothers K, Narita M. Association between Smoking and Latent Tuberculosis in the U.S. Population. *PLOS One*, 2012;7(11):e49050. **(2.766<sup>IF</sup>)**
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108. **Oren E**, Winston CA, Pratt R, Robison VA, Narita M. Epidemiology of Urban Tuberculosis in the United States, 2000-2007. *American Journal of Public Health*. 2011; 101:1256-1263. **(4.138<sup>IF</sup>)**
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111. Ashworth M, Horan KL, Freeman R, **Oren E**, Narita M, Cangelosi GA. Use of PCR-based *Mycobacterium tuberculosis* Genotyping to Prioritize Tuberculosis Outbreak Control Activities. *Journal of Clinical Microbiology*. 2008; 46(3):856-862. **(4.054<sup>IF</sup>)**
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113. \***Oren E**, Smith NL, Doggen CJ, Heckbert SR, Lemaitre RN. Body mass index and the risk of venous thrombosis among postmenopausal women. *J Thromb Haemost*. 2006 Oct;4(10):2273-5. **(4.899<sup>IF</sup>)**
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115. Phillips KA, Stotland NE, Liang SY, Spetz J, Haas JS, **Oren E**. Out-of-pocket Expenditures for Oral Contraceptives and Number of Pill Packs Obtained per Purchase. *Journal of the American Women's Medical Association*. 2004;59(1):36-42.
116. **Oren E**, Shaffer ER and Guglielmo BJ. Impact of Emerging Technologies Upon Medication Errors and Adverse Drug Events: A Review of the Evidence. *American Journal of Health-System Pharmacists* 2003; 60:1447-1458. **(1.882<sup>IF</sup>)**
117. **Oren E**, Griffiths LP and Guglielmo BJ. Demographics of Antimicrobial Overrides Associated with Automated Dispensing Machines. *American Journal of Health-System Pharmacists* 2002; 59 (15): 1445-1448. **(1.882<sup>IF</sup>)**
118. **Oren E**, McCart G, Phillips KA. Evaluating the Potential Impact of Pharmacogenomics on ADRs: A Subject Review. *Journal of Managed Care Pharmacy* 2002; 8 (4): 285-290. **(2.713<sup>IF</sup>)**
119. Phillips KA, Veenstra DL, **Oren E**, Lee JK and Sadee WS. The Potential Role of Pharmacogenomics in Reducing Adverse Drug Reactions: A Systematic Review. *JAMA* 2001; 286 (18): 2270-2279. **(47.661<sup>IF</sup>)**

\* Indicates articles from thesis/dissertation

\*\* Publication's first author is a current or former graduate student advisee

### Refereed Published Abstracts

1. 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
2. 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
3. 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.
4. Martinez ME, Tao L, Murphy J, Constanza Camargo, M, **Oren E**, Valasek M, Gomez S, Gupta S. Race, Ethnicity, Socioeconomic Status and Site-specific Risk for Gastric Cancer. *Cancer Epidemiology and Prevention Biomarkers* 2018; 27 (3), 356.
5. **Oren E**, Garcia D, Barrett E, Gonzalez-Salazar F. Novel case management strategy for latent tuberculosis infection among migrant farmworkers. *IJTLD* 2016; 20(11), S215
6. Strawter C, Chahal R, Song K, **Oren E**, Knox, K. Procalcitonin Levels In Different Presentations Of Coccidioidomycosis. *Am J Respir Crit Care Med* 2016; 192, A2084
7. **Oren E**, Combs D, Fisher J, Goodwin JL, Billheimer D, Gerald JK, Clemens C, Brown M, Gerald LB. Impact Of Supervised Asthma Medication Use On Sleep Outcomes Of Elementary School Children. *Am J Respir Crit Care Med* 2016; 192, A5607
8. Holbrook ED, Zangeneh T, Malo J, Strawter C, **Oren E**, Robey I, Erickson H, Chahal R, Thompson C, Ampel NM, Wheat LJ, Knox K. Development of an Improved Antibody Detection Enzyme Immunoassay for Use in Detection of Coccidioidomycosis. *Open Forum Infectious Diseases* 2016; 2, S110.
9. \*\* Osuchukwu OO, **Oren E**. Acceptability of latent tuberculosis testing among migrant farmworkers along the US-Mexico border. *Annals of Global Health*. 2015 Feb 28;81(1):7
10. \*\*Bui D, Harris RB, Brown H, **Oren E**. The Association between *Helicobacter pylori* and Hepatitis A in the United States: Serologic Evidence for Fecal-oral Transmission of *H. pylori* from the National Health and Nutrition Examination Surveys, 2000-2008. *American Journal of Epidemiology* 2015; 171, S241
11. Ghazala L, Bime C, Cortopassi F, Baalachandran R, **Oren E**, Berry CE. Inhaler Device Preferences in Older Adults with Chronic Lung Disease. *Am J Respir Crit Care Med* 2015; 191, A5797

12. Bime C, **Oren E**, Fiero M, Parthasarathy S, Garcia JGN. High Versus Low Peep and ARDS Survival: Is There Effect Modification By BMI? *Am J Respir Crit Care Med* 2015; 191, A3644
13. **Oren E**, Gerald LB, Stern DA, Wright AL, Martinez FD. Self-Reported Stressful Life Events during Adolescence and Asthma. *Am J Respir Crit Care Med* 2015; 191, A97
14. \*\*Murakami T, Scranton, R, Brown, H, Musuku, S, Chen Z, Harris, R, **Oren E**. A Survey of Screening and Treatment Practices for Helicobacter pylori in the United States. *Am J Gastroenterol* 2014; 109: S45
15. **Oren E**, Rothers J, Stern, DA, Halonen M, Wright AL. Cough duration during infancy is associated with childhood asthma. *Am J Respir Crit Care Med* 2014; 189, A3842
16. Campo M, Arentz M, **Oren E**, Crothers KA, Narita M, Horne DJ. Association between smoking and latent tuberculosis infection in the United States population. *Am J Respir Crit Care Med* 2012; 185, A2320
17. Shrestha A, **Oren E**, Thiede H, Duchin J, Narita M, Crothers K. Tuberculosis and Hepatitis C in King County 2000-2010. *Am J Respir Crit Care Med* 2012;185, A2332
18. \***Oren E**, Mayer J. Socioeconomic factors and tuberculosis incidence in Washington state. *American Journal of Epidemiology* 2011; 173, s50
19. \***Oren E**. Socioeconomic disadvantage and tuberculosis incidence in Washington state. *The Lancet* 2011, published online March 14, 98
20. **Oren E**. Spatial clustering among reported tuberculosis cases in Washington state, 2000-2008. *American Journal of Epidemiology* 2010; 171, S138
21. Phillips KA, Veenstra DL, **Oren E**, Lee JK and Sadee WS. Analyzing the clinical, economic, and policy impact of individualized medicine based on genetic information (“pharmacogenomics”). *Value in Health* 2002; 5 (3), 152

#### Accepted Refereed Abstracts and Presentations

1. “COVID-19-Related Information Engagement, Risk Perceptions and Behaviors among Undergraduate Students,” American College of Epidemiology, Scottsdale, 2022
2. “Switching people who smoke to unfiltered cigarettes: Effects on smoking topography,” Society for Research in Nicotine and Tobacco, Virtual, 2022
3. “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
4. “Associations between preconception glycemia and preterm birth,” Society for Maternal Fetal Medicine, Orlando, 2022
5. “On Voronoi Diagrams and Epidemic Modeling,” 29th International Conference on Advances in Geographic Information Systems, 2021, Virtual
6. “Investigating Lagged Associations Between Mobility to Retail Stores, Grocery Stores, and Workplaces and COVID-19 Case Count,” Society for Epidemiologic Research, 2021, Virtual
7. “Assessing Electronic Cigarette Use and Perceptions during the COVID-19 Pandemic in the United States,” American Thoracic Society, 2021, Virtual
8. “Social and Built Neighborhood Environments and Blood Pressure 6 Years Later: Results from SOL CASAS,” Society for Behavioral Medicine, 2021, Virtual
9. “A randomized cross-over clinical trial of unfiltered cigarettes,” American Public Health Association, 2020, Virtual
10. “Vape shop locations and proximity to schools in San Diego county,” American Public Health Association, 2020, Virtual
11. “Approaches to Improving Your Student Course and Teacher Evaluations,” American Public Health Association, 2020, Virtual
12. “Naturalistic topography assessment: challenges, opportunities, and recommendations,” Society for Research in Nicotine and Tobacco, New Orleans, 2020.

13. "Awareness of Helicobacter pylori infections in Navajo communities of Northern Arizona," American Society for Preventive Oncology, Tucson, 2020.
14. "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.
15. "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.
16. "Pre-treatment Chest X-ray Stability Duration and Tuberculosis Disease in San Diego County, 2012-2017," ID Week, Washington DC, 2019.
17. "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.
18. "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.
19. "A Case-Control Study to Identify Community Venues Associated with Genetically Clustered Multidrug Resistant Tuberculosis Disease in Lima, Peru," Union TB Meeting, Netherlands, 2018.
20. "Using Social Media to Complement Hepatitis A Outbreak Efforts," American Public Health Association, San Diego, 2018. (roundtable presentation)
21. "Formative Research for a Health Communication Framing Intervention to Reduce High-Risk Alcohol Consumption in Hispanic Men," American Public Health Association, San Diego, 2018.
22. "Race, ethnicity, socioeconomic status and anatomic subsite-specific risk for gastric cancer," Digestive Disease Week (Poster of Distinction), Washington D.C., 2018.
23. "Race, ethnicity, socioeconomic status and site-specific risk for gastric cancer," American Society for Preventive Oncology, New York, 2018.
24. "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 ).
25. "Structural, Sociocultural, and Individual Barriers to Alcohol Abuse Treatment Seeking: A Qualitative Study with Mexican Origin Men," Society for Behavioral Medicine, 2018.
26. Impact of Environmental Temperature Variations on the Dynamics of Dengue Epidemics, SDSU Student Research Symposium, 2018
27. "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
28. "Symptom screening for active TB in pregnant women living with HIV: a systematic review," Union World Conference on Lung Health, Guadalajara. 2017
29. "Respiratory Syncytial Virus tracking using Search Data," Next Generation Informatics for Global Health: Digital Epidemiology and Disease Dynamics, Hong Kong. 2017.
30. "Hair biomarkers among middle-school children in relation to school stress and asthma," Society for Behavioral Medicine, San Diego. 2017
31. "American Cancer Society Cancer Prevention Guidelines, Vitamin D Status, and Colorectal Adenoma," American Society of Preventive Oncology, Seattle, 2017
32. "Novel Case Management strategy for Latent Tuberculosis Infection among Migrant Farmworkers," Union World Conference on Lung Health, Liverpool. 2016
33. "Recent Infectious Disease Mortality Trends in the United States," Epidemiology Congress of the Americas," Miami. 2016.



34. "Development of an Improved Antibody Detection EIA for use in Detection of Coccidioidomycosis," IDWeek, New Orleans, 2016.
35. \*\*"Development of an Improved Antibody Detection EIA for use in Identification of Coccidioidomycosis. Coccidioidomycosis Study Group," Fresno. 2016. Outstanding Student Research Award.
36. \*\* "Procalcitonin Levels in Different Presentations of Coccidioidomycosis," American Thoracic Society, San Francisco. 2016
37. \*\*\*"Adherence to Diet and Physical Activity Cancer Prevention Guidelines and Cancer Outcomes: A Systematic Review," 2nd Annual UACC Scientific Retreat. 2016.
38. "Impact of supervised asthma medication use on sleep outcomes of elementary school children," American Thoracic Society, San Francisco. 2016
39. \*\*"Secular Trends for Peptic Ulcer Disease and Gastric Cancer in Arizona, 1993-2013," 18th International workshop on Campylobacter, Helicobacter and related organisms. 2015
40. \*\*"Novel Methods to Predict Climate-Related Health Outcomes," International Conference on Digital Disease Detection, Florence. 2015
41. "High Versus Low Peep And ARDS Survival: Is There Effect Modification By BMI?" American Thoracic Society, Denver. 2015
42. \*\*"Inhaler Device Preferences In Older Adults With Chronic Lung Disease," American Thoracic Society, Denver. 2015
43. \*\*"Self-reported Stressful Life Events during Adolescence and Asthma," American Thoracic Society, Denver. 2015
44. \*\*\*"Serologic Evidence for Fecal-oral Transmission of H. pylori," Society for Epidemiologic Research, Denver. 2015
45. \*\*\*"Acceptability of Latent Tuberculosis Testing Among Migrant Farmworkers in Yuma, Arizona," International Union Against Tuberculosis and Lung Disease, Vancouver. 2015
46. "Latent Tuberculosis among Migrant Farm Workers," International Union Against Tuberculosis and Lung Disease, Vancouver. 2015
47. \*\*\*"Procalcitonin Measurement Utility in Coccidioidomycosis," American Federation for Medical Research, Carmel. 2015
48. "A Survey of Screening and Treatment Practices for Helicobacter pylori in the United States," American College of Gastroenterology, San Diego. 2014
49. "Cough duration during infancy is associated with childhood asthma," American Thoracic Society, San Diego. 2014
50. \*\*\*"The seasonality of coccidioidomycosis: predicting valley fever outbreaks in Arizona," NASA Fellows Symposium, University of Arizona, Tucson. 2014
51. "Latent Tuberculosis in the United States and Mexico," American Society for Tropical Medicine and Hygiene, New Orleans. 2014
52. "Association between Smoking and Tuberculosis Infection in the United States Population," American Thoracic Society, San Francisco. 2012
53. \* "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
54. "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
55. \* "Molecular epidemiology and the spatial analysis of disease: the examples of M. tuberculosis and N. gonorrhoeae, Association of American Geographers, New York City. 2012

56. \*\*"Area-based socioeconomic position and tuberculosis severity outcomes" Society for Epidemiologic Research, Epidemiologic Methodology, eMAC Web Meeting. 2011
57. \*\*"Socioeconomic status, genotyping and tuberculosis transmission" International Medical Geography Symposium, Durham UK. 2011
58. "Socioeconomic disadvantage and tuberculosis incidence in Washington State" Society for Epidemiologic Research, Montreal. 2011
59. "Socioeconomic status and tuberculosis" Global Health Metrics & Evaluation, Seattle. 2011
60. \*\*"TB Surveillance Data Quality Assurance Training and Implementation" National TB Conference, Atlanta. 2011
61. "A large tuberculosis outbreak in a homeless population spreading to the community — King County, Washington" International Union Against Tuberculosis and Lung Disease, Vancouver. 2011
62. "Refugee Testing for Latent Tuberculosis Infection Using QuantiFERON-Gold" International Union Against Tuberculosis and Lung Disease, Vancouver. 2011
63. "Multistate Outbreak of Multidrug-Resistant Tuberculosis among Foreign-Born Workers Identified by Genotype Cluster Investigation" International Union Against Tuberculosis and Lung Disease, Vancouver. 2011
64. \*\*"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
65. \*\*"Lessons learned from integrating the National TB Indicators Project into Cohort Review" Washington State Annual Tuberculosis Meeting, Bremerton. 2010
66. "Spatial Clustering among Reported Tuberculosis Cases in Washington State, 2000–2008" Society for Epidemiologic Research, Seattle. 2010
67. "Multistate Outbreak of Multidrug-Resistant Tuberculosis among Foreign-Born Seafood Production Workers Identified by Genotype Cluster Investigation" National TB Controllers Association, Atlanta. 2010
68. "Public Health Prioritization of Genotype Clusters in Washington State" International Union Against Tuberculosis and Lung Disease, Orlando. 2010
69. \*\*"Collaborative TB Screening: Utilizing Novel Public Health Partnerships" National TB Controllers Association, Atlanta. 2008
70. \*\*"Factors Affecting Time to Sputum Smear and Culture Conversion in Patients with Pulmonary Tuberculosis" American Thoracic Society, Toronto. 2008
71. "Outbreak of Tuberculosis Among Marshall Islanders in Washington – 2007" International Union Against Tuberculosis and Lung Disease, San Diego. 2008
72. \*\*"TB Outbreak among Marshallese in Washington, 2007" Washington State Annual Tuberculosis Meeting, Bremerton. 2007
73. \*\*"Multidrug-resistant Tuberculosis among Tibetans in California and Washington, 2004-2006" American Thoracic Society, San Francisco. 2007
74. "Characteristics of Tuberculosis among East African Immigrants, Seattle-King County, 2001-2005" International Union Against Tuberculosis and Lung Disease, Vancouver. 2007
75. \*\*"Pediatric Tuberculosis in Seattle-King County, 2001-2005" International Union Against Tuberculosis and Lung Disease, Vancouver. 2007
76. "Epidemiology of Tuberculosis in the Northwest United States" Francis J. Curry National Tuberculosis Center Tuberculosis Intensive, Seattle, 2006
77. \*\*"Implementation of a Tuberculosis Outbreak Prevention Control Section in a Large Urban County" National TB Controllers Association, Atlanta. 2006
78. "Use of Real-Time Pathogen Genotyping in the Control of a Tuberculosis Outbreak" American Thoracic Society, San Diego. 2006
79. "Clinical Epidemiology and Outcomes of Lymphatic Tuberculosis" International Union Against Tuberculosis and Lung Disease, Chicago. 2006

80. "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
81. \*"TB Comes to a School Near You: Controlling TB in the Educational Setting" Washington State Public Health Association Joint Conference on Health, Yakima. 2005
82. "Sputum Examination and Chest Radiographs (CXR) in Patients with Extrapulmonary TB." American Thoracic Society, San Diego. 2005
83. "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
84. "Convergence of Risk Factors Fuels Tuberculosis Outbreak Among Young Marijuana Users" International Union Against Tuberculosis and Lung Disease, Vancouver. 2005
85. "Pilot of a Baseline Survey for Chronic Disease Risk Factors in Villa El Salvador, Peru" Bay Area International Health Conference, San Francisco. 2004
86. "The Heart of the Matter: Risk Factors for Patent Ductus Arteriosus" Washington State Public Health Association Joint Conference on Health, Yakima. 2003
87. "Analyzing the Clinical, Economic, and Policy Impact of Individualized Medicine Based on Genetic Information ("Pharmacogenomics")" International Society for Pharmaceutical Outcomes Research, Arlington. 2002
88. "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
89. "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. What COVID has taught us about the role of government, Southern California State of Reform Health Policy Conference, 2021
2. What San Diego Can Learn from Israel's COVID-19 Vaccination Rollout: Success and Challenges, 2021
3. 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
4. COVID-19 Emergency Response Information Session, International Rescue Committee, 2020
5. SDSU Public Health Roundtable, COVID-19 Legislative Briefing, San Diego, 2020
6. "Testing and Treatment of Helicobacter pylori as a Cancer Prevention Strategy," Moores Cancer Center Works in Progress, San Diego, 2019
7. "An Introduction to Propensity Scores," UCSD T32 CVD Epi T32 training program, San Diego, 2019
8. "Social Epidemiology and Smart Healthcare," UCSD Preventive Medicine Fellows Seminar, San Diego, 2019
9. "Studying High-risk Environments Associated with TB Transmission," NIAID, NIH, Rockville, 2018.
10. "Latent Tuberculosis Infection on the Border," HIV and Global Health Grand Rounds, UCSD, San Diego, 2018
11. Panelist, "Negotiation strategies and best practices," American Society for Preventive Oncology, New York, 2018.

12. “Cognitively-Based Compassion Training and Asthma Control among Adolescents,” Asthma Clinical Research Center Steering Committee, Orlando, 2018.
13. “Using Social Media to Complement Hepatitis A Outbreak Efforts,” San Diego County Health Department, San Diego, 2017.
14. “From disease tracking to disease understanding using Internet data,” Next Generation Informatics for Global Health: Digital Epidemiology and Disease Dynamics, Hong Kong, 2017.
15. “Barriers to Healthcare Access among Farmworkers with Latent TB Infection, US and Mexico.” CAZMEZ Summit, Tucson, 2017.
16. “Chronic Stress and Asthma.” San Diego State University, San Diego, 2016.
17. Medical Consultant Meeting, Heartland National TB Center, San Antonio, 2016.
18. “Texting and Infectious Diseases,” 7th Annual Arizona Infectious Disease Conference, Phoenix, 2016.
19. “Latent Tuberculosis Infection on the Border,” Binational Collaboration for Healthy Communities in the U.S.-Mexico Border Region Meeting, Nogales MX, 2016.
20. “Infectious Diseases in the Elderly,” Arizona Gerontological Nursing Association, Tucson, 2015.
21. “Using Genotyping for Cluster Investigation and Outbreak Detection,” Tuberculosis for Epidemiologists course, Heartland National TB Center, Arlington, 2015.
22. “Detection of Latent Tuberculosis at the Border,” United States-Mexico Border Binational Infectious Disease Conference, El Paso, 2014.
23. “Detection of Latent Tuberculosis Infection among Migrant Populations, United States and Mexico,” Puentes Consortium Symposium, Rice University, Houston. 2013 and 2015
24. “TB and the City: The Importance of Urban Tuberculosis Control,” International Union Against Tuberculosis and Lung Disease, Vancouver. 2013
25. “Around the Sound: The Study of Local Clusters,” World TB Day, Seattle Biomed, Seattle. 2012
26. “Predictive value for progression to tuberculosis by IGRA and TST among refugees,” 3rd Global Symposium on IGRAs, Hawaii. 2012
27. Invited Speaker, International Training & Education Center for Health (ITECH) Laboratory Management Training. “Local Public Health: Collaborations and Partnerships”, Seattle. 2010
28. “A Disease Roundtable Exercise to Facilitate Inquiry-Based Learning” Symposium on Teaching and Learning, Seattle. 2010
29. “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
30. “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. University of Arizona, Tucson. 2013
24. "Urban Tuberculosis Outbreaks," Epidemiology Seminar, Mel and Enid Zuckerman College of Public Health, Tucson. 2013

## Works-In-Progress

### *In Progress*

1. Kremer P, Thompson C, **Oren E**, Laughlin G, Haradwaj P, Benmarhnia, T. Decomposition of sex gaps in tobacco smoking among the youth in Latin America (Submitted, *Journal of Child & Adolescent Substance Abuse* (**0.456**<sup>IF</sup>)).
2. CSTE workgroup, including **Oren E**. Environmental Health in Schools White Paper (In Preparation).
3. **Oren E**, Satibaldiyeva N, Cooper B, Nara A, Tsou M, Martinez L. Message framing regarding Hepatitis A Vaccination (In Preparation).
4. Manoogian MK, Verhougstraete MP, Canales RA, Burgess JL, **Oren E**, Reynolds KA. Microbial diversity evolution of surfaces in patient rooms and common areas in a newly opened Skilled Nursing Facility (Submitted, *Applied and Environmental Microbiology* (**4.792**<sup>IF</sup>)).
5. Manoogian MK, Verhougstraete MP, Canales RA, Lutz EA, Burgess JL, **Oren E**, Reynolds KA. Healthcare Associated Infections, nosocomial pathogen presence, and shifts in microbial communities of in a newly opened skilled nursing facility (In Preparation).
6. 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 (Submitted, *Journal of Clinical Tuberculosis and Other Mycobacterial Diseases*).



7. Delker E, Gallo L, **Oren E**, Ferran K, Gahagan S, Allison M. Secular trends in racial and ethnic disparities and prevalence of metabolic syndrome among US women ages 18-44: 1988-2016 (In Preparation).
8. 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 and the role of healthcare utilization (Submitted, *Journal of Women's Health*).
9. Chertkov M, Abrams, R, Sikaroudi AME, Slagle C, Efrat A, Fulek R, **Oren E**. Graphical Models of Pandemics (In Preparation, <https://medrxiv.org/cgi/content/short/2021.02.24.21252390v1>, (*Revise and Resubmit, Plos One*))
10. Kremer P, Thompson C, **Oren E**, Benmharnia T. Impact of Uruguay's comprehensive tobacco control policy on smoking among the youth (In Preparation)
11. 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)
12. 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 (In Preparation)
13. 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)
14. 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 (In Preparation)
15. 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 (In Preparation)

#### *Pending*

1. Reiss B, Roa IJ, Bacharach R, Burstyn I, **Oren, E**. Low-cost assessment of a stove improvement program in Peru. OSF Preprints (2021) (osf.io/anfeg).
2. Stroupe N, Bell M, **Oren, E**, Ernst K. Beyond bednets: exploring perceptions and use of alternative malaria prevention methods in western Kenya (In Preparation)
3. Mpyody C, Stern DA, Gerald LB, Morgan WJ, Martinez FD, Wright AL, **Oren E**. Early Caregiver Stress and Child's Subsequent Lung Function through Early Adulthood: A Longitudinal Study from Birth to 32 years of age (In Preparation).

#### **Other reports/letters/non-refereed publications**

1. Letter in response to Blue-202010-3943ST - Informing Health Care Decisions with Observational Research Assessing Causal Effect: An Official ATS Research Statement, AJRCCM, 2021
2. 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
3. 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
4. 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>
5. PIMSA Project Policy Statement: Detection and Follow-up of Latent Tuberculosis Infection (LTBI) among Migrant Workers, United States and Mexico: Health Policy Implications, 2018

6. *H. pylori* Factsheet, created for nostomachforcancer.org, 2017  
<https://www.nostomachforcancer.org/about/risk-prevention/h-pylori-helicobacter-pylori>
7. Blog post, American Lung Association, “Texting to Stop TB” <http://www.lung.org/about-us/blog/2016/03/texting-to-stop-tb.html>, 2016
8. Basic Epidemiology for Tuberculosis Program Staff (2nd Edition, New Jersey Medical School Global TB Institute), 2013
9. Quality Assurance for TB Surveillance Data manual (Centers for Disease Control and Prevention), 2013
10. Seattle-King County Public Health Annual Tuberculosis Report, 2004-2012

### **Creative Media**

1. SDSU Big Ideas Team Finalist, “Lung Digital Health Platform” 2020-2021
2. Winning faculty team, Playground Games Contest, “The Heat is On! Adventures in Community Mapping” Sponsors: Confluentcenter for Creative Inquiry and the Institute of the Environment, 2014

### **Scholarly Awards & Honors**

1. 2022 Presidential Research Faculty Fellow, San Diego State University
2. 2022 CSU Wang Family Excellence Award Nominee (Service)
3. 2021 Inductee, Delta Omega Honor Society in Public Health, Sigma Chapter.
4. 2020 Invited Participant, SDSU Shared Governance Faculty Leadership Institute
5. 2019 Winner, American Thoracic Society, PI-TB Teaching Competition
6. 2019 Invited Participant, QuickStart Community-Based Participatory Research Training, California Breast Cancer/Tobacco-Related Disease Research Programs
7. 2018 Inductee, Scholarly Teaching Academy, Center for Teaching and Learning, SDSU
8. 2017 GREW (Grants and Research Enterprise Writing Fellowship) recipient, SDSU
9. 2017-2018 National Research Mentoring Network STAR Fellowship recipient
10. 2017 Faculty Excellence in Teaching Award Finalist, University of Arizona
11. 2016-2019 Early Career Reviewer, Center for Scientific Review, NIH
12. 2016 Trainee, Conduct of Randomized Clinical Trials Involving Behavioral Interventions, NIH
13. 2015- Career Development Award (KL2), University of Arizona
14. 2015- American Thoracic Society Guideline Methodology Trainee
15. 2014 Participant, ACE Workshop: Dissemination and Implementation Research in Health
16. 2014 Who's Who in Health Sciences Higher Education (WWHSHE)
17. 2014 Elected Fellow, American College of Epidemiology
18. 2013, 2014 Puentes Consortium Paper Award Recipient
19. 2013 University of Arizona International Research Development Grant travel award
20. 2010, 2012 Scholarship recipient, Summer Institute in Statistics and Modeling in Infectious Diseases (Seattle, WA)
21. 2012 Supported Participant, NICHD Workshop on Spatial Demography (Boulder, CO)
22. 2011 Front-Runners Leadership Training
23. 2011 Society for Epidemiologic Research Travel Scholarship
24. 2010 Community Health Assessment Mentee Program (CHAMP) Participant
25. 2009 NIH-supported Training Program in Advanced Spatial Analysis (Santa Barbara, CA)
26. 2008 Who's Who in Health Sciences Higher Education (WWHSHE)
27. 2007-2010 Graduate Student Mentee, Center for Workforce Development
28. 2003 Puget Partners for Global Health Award (Peru)
29. 1998 National Science Foundation Predoctoral Fellowship (Declined)
30. 1997-1998 Sigma Xi Research Grant
31. 1994-1998 Cornell Tradition Fellowship
32. 1994-1998 Cornell University Dean's List

- 33. 1994 Salt Lake Research Foundation Scholarship
- 34. 1994 Golden Talon Service Award

## **Funded Research Grants**

### *Current Funded Grants*

1. \$1,118,326 – Tobacco-Related Disease Research Program. NextGen Smoke and Vape Free Latinx Scholars Program. Co-PI, 03/01/2022-02/28/2026
2. \$4,999,999 - NIH. RADx-UP, Communities Fighting COVID! MPI, 9/20/2020-8/19/2022
3. \$4,000,000 – NIH OT. Communities Fighting COVID!: Returning our Kids Back to School Safely, MPI, 06/30/2021-06/29/2023
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. \$64,995 - Fixed Price Contract – County of San Diego, Community Sentinel COVID-19 Testing, Principal Investigator, 5/7/2020-7/31/2022
6. \$2,943,543 - County of San Diego, Community Health Workers for COVID-19 Contact Tracing in San Diego County, Co-Investigator, 2020-2021
7. \$3,138,777- National Institutes of Health. Tailored Behavioral Intervention to Prevent Household and Community Spread of COVID-19 among Latinos, Co-I, 06/10/2021-02/08/22
8. \$705,756 - DoD Global Health Engagement Research Initiative (GHERI) Award, Federal, Effective Surveillance of Chagas Disease for US Military Readiness along South West US Mexico Border Ports of Entry, Co-Investigator, 10/1/2020 –9/30/2022
9. \$200,000 - NIH RADx-UP CDCC Rapid Research Pilot Program, Communities Fighting COVID @Home, Co-Investigator, 6/1/2021 –7/31/2022
10. \$706,512 - Tobacco-Related Disease Research Program 28IP-0022S, A Randomized Crossover Clinical Trial of Unfiltered Cigarettes, Principal Investigator, 2018-2022
11. \$10,000 – Faculty University Grants Program, Examining real-time effects of e-cigarette inhalation and exposure, Principal Investigator, 2020-2022
12. \$6,085 - CHHS COVID-Affected Research Enterprise Stimulus Award, Ecologic Momentary Assessment of Vaping Dyads, Principal Investigator, 2020-2022
13. \$75,000 -- California Air Resources Board. Imperial Valley Community-focused Collaborative Research Plan, Co-I, 01/01/2022-06/30/2023

### *Principal Investigator or Co-Principal Investigator (Completed)*

1. \$10,000 – Anonymous donor, COVID-19 Social Mobility, co-Principal Investigator, 2020
2. \$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
3. \$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, Investigator, 2017-2019
4. \$4,000 – SDSU HealthLINK mini-grant, Using Social Media for Hepatitis A outbreak surveillance and monitoring, Principal Investigator, 2018
5. \$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
6. \$112,525 – Arizona Health Sciences Center Career Development Award, Stress and Asthma in Childhood, Principal Investigator, 2015 – 2017
7. \$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

8. \$35,000 - Programa De Investigacion en Migracion en Salud, Detection and Follow-up of Latent Tuberculosis Infection among Migrant Workers, Principal Investigator, 2015 – 2016
9. \$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
10. \$10,000 – Partnership for Native American Cancer Prevention Seed Grant, Principal Investigator, 2015
11. \$113,605 – VA Office of Public Health Surveillance and Research, Principal Investigator, 2014 – 2017
12. \$50,000 – The Art Chapa Foundation, *Helicobacter pylori* Infection and Gastric Diseases in Arizona, Principal Investigator, 2013 – 2014
13. \$12,100 – Arizona Department of Health Services, Detection of latent tuberculosis infection among migrant populations, United States and Mexico, Principal Investigator, 2013 – 2014
14. \$11,995 – Firland Foundation, A Pilot Study of Tuberculosis Infection and Genetic Variation, Co-Investigator, 2009-2010
15. National Association for City and County Health Officials, Tuberculosis burden, trends, and characteristics in urban settings in the United States, Co-Investigator, 2008
16. \$10,000 – Firland Foundation, Evaluating the Risk of Tuberculosis Transmission Utilizing Indoor Air Flow Testing, Principal Investigator, 2007 – 2008

*Co-Investigator (Completed)*

1. \$330,516 – HRSA Maternal and Child Health Training Program, Principal Investigator: Lynn Gerald, Ph.D., 2015
2. \$1,246,220 – CDC, Arizona Prevention Research Center, cooperative agreement number U48DP001925, Co-investigator, 2014 – 2018
3. \$1,083,039 – CDC, Arizona Physical Activity Research Network SIP-14-025, Co-investigator, 2014 – 2018
4. \$91,823 – Washington State Department of Health, Targeted TB Testing and Treatment among the Homeless, Co-investigator, 2011 – 2012
5. \$7,700 – Firland Foundation, Tuberculosis and Hepatitis C Coinfection in King County, WA, Co-investigator, 2011 – 2012
6. \$11,995 – Firland Foundation, A Pilot Study of Tuberculosis Infection and Genetic Variation, Co-investigator, 2009 – 2010

*Student mentoring grants (Current)*

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.

*Student mentoring grants (Completed)*

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**

14. \$638,586 - National Science Foundation. Tracing & Aggregating Agents in Geo-Graphs (TAAGG): The Pandemic Modeling Pipeline, Co-PI, 9/1/2021-8/31/24
15. \$12,000,000 - National Science Foundation. HDR Institute: Data Science for Transportation, Epidemiology and Power (DataSTEP) Co-I, 9/1/2021-8/31/26
16. \$2,214,216 – National Institutes of Health. Increasing COVID-19 vaccine uptake among Latinos through a targeted clinical and community-behavioral intervention, Co-I, 04/01/2022-03/31/2025

### **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, 2019-2020
21. Academy for Health Services Research and Health Policy, 2000-2002

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## **TEACHING EFFECTIVENESS**

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## Advising

### a. Undergraduate advising/independent study

Dates	Student Name	Roles	Student Program/Accomplishments
2022	Katelyn Sasaki	Summer Undergraduate Research Program	Undergraduate, Public Health
2022	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
2022-present	Alice Chen	Masters Chair	Epidemiology
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
2021-2022	Jessica Priest	Masters Chair	Epidemiology
2021-2022	Jason Nunez (MD)	Masters Chair	Epidemiology
2021-2022	Kevin Camal	Capstone 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
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	Quyyun 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 * International Union against TB conference travel award; UA graduate school travel award	Epidemiology
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**

<b>Dates</b>	<b>Student Name</b>	<b>Topic Area</b>	<b>Program/ Accomplishments</b>
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
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 (JDP) Committees – San Diego State University/UCSD

Dates	Student Name	Roles	General Topic	Section
2022-present	Adrienne Suazo	Committee member	Adverse childhood experiences and cognitive impairment	Epidemiology
2020-present	Gabriel Carrasco Escobar	Committee member	Socio-environmental drivers of malaria epidemiology	Global Health
2020-2021	Pieter Baker	Committee member	Police interventions and substance abuse	Global Health
2019-present	Michael Ediau	Committee member	Circumcision for HIV prevention	Global Health
2019-present	Julie Cakici	Advisory Committee member	Equitable access to genomic technology	Health Behavior
2019-2021	Sara McElroy	Committee member	Air pollution and respiratory health	Epidemiology
2019-2021	Paige Sheridan	Committee member	Air pollution and lung cancer survival	Epidemiology
2018-2020	Erin Delker	Committee member	Life course approach to cardiovascular disease	Epidemiology
2018-2020	Erin Richard	Committee member	Kidney disease and cognition	Epidemiology
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. Service on Dissertation Committees – Other

Dates	Student Name	Roles	General Topic	Institution
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f. Post-doctoral Advising/Mentoring

Dates	Name	Role
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2021-2022	Brooke Staley	Recent PhD graduate, UNC
2020-2021	Jennifer Felner	Post-doctoral Fellow, SDSU
2018-present	American Thoracic Society Fellows (Various)	Mentor
2019-2020	Sarah Buchan	Assistant Professor, Dalla Lana School of Public Health, University of Toronto
2011-2012	Monica Campo-Patino	Fellow, Pulmonary and Critical Care Medicine, University of Washington

### 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	<b>Graduate Teaching Assistant</b> , Department of Epidemiology, University of Washington. Course: Introduction to Epidemiology (~170 enrollees)
2008-2009	<b>Graduate Teaching Assistant</b> , Department of Epidemiology, University of Washington Course: Emerging Infections of International Public Health Importance (~25 enrollees)
2005-2010	<b>Clinical Instructor</b> , University of Washington Department of Health Services
2006	<b>Epidemiology tutor</b> , Population Health Fellowship Program, University of Washington
2004	<b>Developed</b> "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 2022	PH 700A Social Epidemiology – Advanced Methods
Fall 2021	PH 780 Global Health – COVID-19 response and research
Spring 2021-2022	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	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
Fall 2017-2021	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. 2018 *Faculty Judge*, San Diego Epidemiology Research Exchange
2. 2017-present *Member*, Admissions Committee, San Diego State University/UCSD Joint Doctoral

- Program, Epidemiology
3. 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**

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

#### **College of Health and Human Services, San Diego State University**

1. Spring 2018 *Faculty Marshal*, Commencement Ceremony

#### **San Diego State University**

1. 2022 *Speed Mentor*, Moores Cancer Center
2. 2021-Present *Council of Chairs/Directors Advisory Group* to the Provost
3. 2021 *RE: Border Binational Conference Session Facilitator*
4. 2021 *San Diego State Heart Walk Steering Committee*
5. 2020-Present *UCSD-SDSU General Preventive Medicine Residency Program Evaluation Committee*
6. 2020-Present *Member*, COVID-19 Coordination Team
7. 2020-Present *Judge*, Student Research Symposium
8. 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. 2022 *Panelist*, ASPPH Annual Meeting: Public Health Workforce Development
2. 2022-present *Abstract Reviewer*, Society for Epidemiologic Research
3. 2021 *Mentor*, APHA Epidemiology Section Speed Mentoring
4. 2021-present *Fellow Representative*, American College of Epidemiology Board of Directors
5. 2021-present *Member*, ASPPH Advocacy Committee
6. 2021 *Mentor Judge*, National Diversity in STEM Digital Conference, SACNAS Research Day
7. 2021 *Working Group Member*, National Consortium for Public Health Workforce Development
8. 2021 *Panelist*, ASPPH Webinar: How Students Can Get Involved Now (483 attendees)
9. 2021 *Panelist*, The Public's Interest in Public Health: Advancing Research in a Polarized Country, Association of Schools & Programs in Public Health Sections Retreat
10. 2021 *Abstract Reviewer*, American Society of Preventive Oncology
11. 2020 *Moderator*, PREPARE (Pandemic Research for Preparedness & Resilience) Conference
12. 2020 *Moderator*, Association of Schools & Programs in Public Health: Public Health Careers Webinar (1,030 attendees)
13. 2020-present, *Member*, *PhD Working Group*, American Thoracic Society
14. 2019-2021, *Chair*, *Education Committee*, American College of Epidemiology
15. 2019-2020, *Annual Conference Planning Committee*, American College of Epidemiology
16. 2019-present *Faculty Mentor*, American College of Epidemiology
17. 2018 *Moderator*, Roundtable: 'Using Social Media, Mobile Apps and Other Relevant Tools to Reduce Health Disparities.' American Public Health Association Conference
18. 2018-present *Member*, Scholarship of Teaching and Learning Task Force, ASPPH's Academy of Teaching and Learning
19. 2018-2021 *Member*, American Thoracic Society Informing Health Care Decisions with Observational Research Committee
20. 2018-2022 *Mentor*, Behavioral Science and Health Services Research Assembly
21. 2018 *Facilitator*, Poster Discussion Session: 'Optimizing Asthma Care Across Diverse Patients.' American Thoracic Society International Conference. San Diego, CA
22. 2017-present *Member*, Environmental Health Committee, Council of State and Territorial Epidemiologists (CSTE)
23. 2016-present *Member*, Global Burden of Disease Collaborator Network
24. 2016-2017 *Vice Chair (President-Elect)*, American College of Epidemiology Publications Committee
25. 2016-present *Member*, American Thoracic Society, Evidence Synthesis Methodology Workgroup
26. 2015-present *Member*, American College of Epidemiology Publications Committee, abstract reviewer  
*Member*, American Thoracic Society, Behavioral Science and Health Services Research Assembly Program Committee
27. 2014-2017 *Member*, Epidemiology and TB Control Planning Committee, Heartland National TB Center  
*Poster reviewer*, American College of Epidemiology annual meeting
28. 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
29. 2012-2013 *Invited participant*, Centers for Disease Control Surveillance Systems Consultation

### **Editorial and Reviewing Service**

1. 2022 *Ad hoc grant reviewer, Understanding and Addressing Misinformation among Populations that Experience Health Disparities RFA, NIH*
2. 2022 *Ad hoc grant reviewer, F18 Fellowships: Epidemiology and Population Sciences Special Emphasis Panel/Scientific Review Group, NIH*
3. 2021 *External Reviewer for Tenure, Promotion, and Renewal, UNC Charlotte*
4. 2021 *External reviewer, NIH K-Award, University of Arizona Faculty*
5. 2021 *Ad hoc grant reviewer, Clinical Research and Field Studies of Infectious Diseases Study Section, NIH*
6. 2021 *Special Emphasis Panel, NIAID Emergency COVID-19/SARS-CoV-2, NIH*
7. 2020 *External Reviewer for Tenure, Promotion, and Renewal, Texas State University*
8. 2020 *Special Emphasis Panel, NIAID Emergency COVID-19/SARS-CoV-2, NIH*
9. 2020 *Ad hoc grant reviewer, Infectious, Reproductive, Asthma and Pulmonary Conditions Study Section, NIH*
10. 2020-present *External Advisory Work Group Member, Department of Biostatistics and Epidemiology, College of Public Health, East Tennessee State University*
11. 2019-2020 *Guest Handling Editor, PLOS ONE special issue on Health Disparities Research*
12. 2019 *Planning Committee, CSTE/CDC Climate and Respiratory Summit*
13. 2019 *Grant reviewer, Health Research Council of New Zealand*
14. 2019 *Ad hoc grant reviewer, Clinical Research and Field Studies of Infectious Diseases Study Section, NIH*
15. 2018 *External Reviewer for Tenure, Promotion, and Renewal, Brigham Young University*
16. 2018-2019 *Grant reviewer, Czech Science Foundation*
17. 2018-2019 *Grant reviewer, Netherlands Organisation for Health Research and Development*
18. 2018-2019 *Grant reviewer, PIMSA Research Program on Migration and Health.*
19. 2015-present *Invited abstract reviewer, Union World Conference on Lung Health (NAR/Global)*
20. 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. 2020-present Editorial Board, International Journal of Environmental Research and Public Health
2. 2020-present Editorial Advisor, BMC Infectious Diseases
3. 2018-present Academic Editor (Editorial Board), PLOS One
4. 2016-2020 Section Editor, Tuberculosis and Mycobacterial Disease, BMC Infectious Diseases
5. 2014-present Associate Academic Editor, BMC Infectious Diseases

### **Community Engagement**

1. 2021-present *Advisory Group, Museum of Contemporary Art San Diego*
2. 2019-present *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. 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
2. 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
3. 2022, *San Diego News Fix Podcast*, <https://san-diego-news-fix.simplecast.com/episodes/ba2-subvariant-coronavirus-omicron-san-diego>, 3/24/22
4. 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)
5. 2022, *Boston 25 WFXT (Fox)*, on when to test for COVID-19 given Omicron, aired 1/4/2022
6. 2021, *The Conversation*, “Medical technologies have been central to US pandemic response – but social behaviors matter just as much,” 12/22/21.
7. 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.
8. 2021, “What you need to know about the COVID-19 lab-leak hypothesis,” *National Geographic*, 6/4/21.
9. 2021, “With Hugs and Haircuts, U.S. Epidemiologists Start Returning (Carefully!) to Everyday Life,” *New York Times*, 5/12/21.
10. 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)
11. 2021, “My Kids’ School Closed Again. So I Started Calling Experts,” *ProPublica*, 4/26/21.
12. 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.
13. 2020, “10 Epidemiologists and Infectious Disease Experts On Whether They Are Sending Their Kids Back to School,” *Time Magazine*, 8/28/20.
14. 2020, “Forget Spas and Bars. Hotels Tout Housekeeping to Lure Back Travelers,” *New York Times*, 8/4/20.
15. 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](https://newscenter.sdsu.edu/sdsu_newscenter/news_story.aspx?sid=78082)
16. 2020, “Pacific Beach Emerging As Coronavirus Hot Spot,” Claire Trageser, *KPBS*, aired 7/7/20.
17. 2020, *Channel 7 NBC*, San Diego, CA, on increased in COVID-19 in San Diego, aired 6/29/20.
18. 2020, “Bars are open, but masks are required? Shifting coronavirus rules stir confusion,” Soumya Karlamangla, *Los Angeles Times*, 6/20/20.
19. 2020, “California Governor Defends Reopening, Urges Public Caution,” Kathleen Ronayne, *AP*, 6/15/20
20. 2020, *Telemundo*, San Diego, CA, on Coronavirus contact tracing, aired 5/5/20.
21. 2020, “San Diego Gearing Up To Deploy Hundreds Of Coronavirus Trackers,” Claire Trageser, *KPBS*, aired 5/5/20.
22. 2020, “What new April numbers reveal about the pandemic’s San Diego impact,” Randy Dotinga, *Voice of San Diego*, 5/5/20.
23. 2020, *Channel 10 KGTV (ABC)*, San Diego, CA, on emerging Coronavirus in Wuhan, China, aired 1/28/20 and 2/2/20.
24. 2018, BioPharm Insight (Globaldata) for a story on *Helicobacter pylori* treatment.
25. 2018, Featured story, ASPPH Friday Letter, “Respiratory Syncytial Virus Tracking using Internet Search Engine Data,” 10/14/18.
26. 2018, Featured story, ASPPH Friday Letter, “SDSU: A Randomized Cross-Over Clinical Trial of Unfiltered Cigarettes,” 9/27/18.
27. 2017, “UA Research Says *H. Pylori* Needs Much Closer Attention” on *Helicobacter pylori*, by Robin Tricoles, *UA News*, 6/6/17.
28. 2017, *Public Health Minute with William Latimer* on stress and asthma, aired 7/7/17.

29. 2016, Featured story, ASPPH Friday Letter, “Arizona Researcher Examines Latent Tuberculosis Infection in the U.S.–Mexico Border Region,” 12/16/16
30. 2016, Featured story, ASPPH Friday Letter, “Arizona Study Examines Link between Stressful Life Events during Adolescence and Asthma,” 12/1/16.
31. 2015, *Channel 4 KVOA (NBC)*, Tucson, Arizona, on *Helicobacter pylori* in Arizona, aired 1/7/15.
32. 2014, *Channel 4 KVOA (NBC)*, Tucson, Arizona, on the evolving Ebola outbreak, aired 10/13/14.
33. 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. 2021-present **Consultant**, Monuments of Cycling
2. 2017-2019 **Consultant**, Pima County Health Department Tuberculosis Program
3. 2014 **Consultant**, Global Fund to Fight AIDS, Tuberculosis and Malaria (Vietnam)
4. 2011-2014 **Consultant**, Program for Appropriate Technology in Health (PATH) (Tanzania, Ethiopia, Cambodia, Mexico, Democratic Republic Congo)

### Editorial – Journal Reviews

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



33. 2014-present, BMC Infectious Diseases
34. 2013-present, Eurosurveillance
35. 2013-present, JAIDS
36. 2013-present, Public Health Reports
37. 2013-present, PLOS ONE
38. 2013-present, Social Science and Medicine
39. 2013-present, The Lancet Infectious Diseases
40. 2011-present, American Journal of Public Health
41. 2010-present, Interdisciplinary Perspectives on Infectious Disease

### **Professional Development**

Academic Public Health Leadership Institute Scholar, 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