Trân Thu Đoàn, PhD, MPH

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I. Education

2016-Apr 29 2022	Doctor of Philosophy (PhD), Health Services Organization and Policy, concentration in Operations Research and Decision Sciences, Department of Health Policy and Management, University of Michigan School of Public Health, Ann Arbor, MI (GPA: 3.82) Dissertation Committee: Lisa A. Prosser, PhD (Chair); David W. Hutton, PhD; Davene R. Wright, PhD; Melissa DeJonckheere, PhD (Cognate member) Dissertation Title: Universal Depression Screening in Adolescents in Primary Care: Evaluating Effectiveness and Preferences using Health Decision Modeling Defense Date: December 20, 2021
2011-Aug 10 2013	Master of Public Health (MPH), Infectious Diseases and Microbiology, concentration in Management, Intervention, and Community Practice (GPA: 3.96), Department of Department of Infectious Diseases and Microbiology Global Health Certificate, University of Pittsburgh School of Public Health, Pittsburgh PA
2006-May 9 2010	Bachelor of Science (BS), Chemistry Honors, Department of Chemistry, University of Richmond School of Arts and Sciences, Richmond, VA (GPA: 3.52) Thesis Chair: Michael Leopold, PhD Thesis Title: Monodispersity Dependence of Azurin Protein Monolayer Electrochemical at Monolayer Protected Nanoparticle Film Assemblies

II. Relevant Experience

Post-Graduate Positions

2024 Jul 1 start	Assistant Professor, Tenure-Track, Health Systems, Management, and Policy, Colorado School of Public Health, Aurora, CO
2022 Feb-2024 Jun	University of Pittsburgh (Pitt) T32 Postdoctoral Fellow, Health Resources and Services Administration Ruth L. Kirschstein National Research Service Award, Pediatrics Department and General Academic Pediatrics Division (T32 HP22240)

Research Assistant Positions

2017-2022	University of Michigan General Pediatrics Graduate Research Assistant, Susan B. Meister's Child Health Evaluation and Research Center, General Pediatrics Division, University of Michigan, Ann Arbor, MI
2011-2012	HIV/AIDS Graduate Research Assistant, MidAtlantic AIDS Education and Training Center and Mid-Atlantic Telehealth Resource Center, Department of Infectious Diseases and Microbiology, University of Pittsburgh School of Public Health, Pittsburgh, PA
2007-2011	Nanomaterials Science Undergraduate Research Assistant, Department of Chemistry, University of Richmond, Richmond, VA

Nonprofit Organization Positions

2015 Nov- 2016 Aug	HIV/AIDS Health Policy Associate, AIDS United, Washington, DC
2013 Jul- 2015 Nov	Community Outreach Manager, Hôpital Albert Schweitzer Haiti, Pittsburgh, PA

HIV/AIDS Communications Consultant, AIDS United, Washington, DC 2013 Jan-Nov

Pedro Zamora HIV Public Policy Fellow, AIDS United, Washington, DC 2012 May-Aug

III. Publications

Citations-All: 361 h-index: 8 **i10-index:** 5 Citations-Since 2018: 319 h=-index: 5 **i10-index:** 3

Peer-reviewed manuscripts (first-authored over 1/3 of manuscripts)

- 1. Janusz CB, Doan TT, Rose A, Gebremariam A, Fontana M, Yanca E, Keels MA, Quinonez R, Eckert G, Levy S, Hara AT, and Prosser LA. (Accepted Feb 7, 2024) Modeling the health and economic outcomes of dental caries prevention in U.S. children: a cost-effectiveness analysis. Academic Pediatrics.
- 2. **Doan TT,** López-Zerón, G, Prado G, and Ragavan MI. (2024). Applying a Language Justice in Research Framework: A Step Towards Achieving Health Equity. Health Promotion Practice. 0(0). https://doi.org/10.1177/15248399241236182
- 3. Burns S, Hanmer J Krishnamurti T, Kahn J, **Doan TT**, Schweiberger KA, Huberman A, and Ray KN. (2024) Parent perceptions of telemedicine for acute pediatric respiratory tract infections: a sequential mixed-methods study. JMIR Pediatrics and Parenting, 7, e49170. http://doi.org/10.2196/49170
- 4. Doan TT, Hutton DH, Wright, DW, and Prosser, LA. (2024) Estimating transition probabilities for modeling major depression in adolescents by sex and race or ethnicity combinations in the United States. Applied Health Economics and Health Policy, 1-16. http://doi.org/10.1007/s40258-024-00872-6
- 5. Doan TT, DeJonckheere M, Wright DR, Hutton DW, and Prosser LA. (2023). Preferences and experiences of pediatricians on implementing the national guideline on universal routine screening of adolescents for major depressive disorder: A qualitative study. Comprehensive Psychiatry, 152412. doi.org/10.1016/j.comppsych.2023.152412
- 6. Iott B. and Doan TT. (2023) Provision of telemental health before and after COVID-19 onset. The American Journal of Managed Care, 29(3), 118-123. doi.org/10.37765/ajmc.2023.89326
- 7. Burns S, Krishnamurti T, **Doan TT**, Kahn JM, and Ray KN. (2023) Parent care-seeking decisions for pediatric acute respiratory tract infections: a mental models approach. Academic Pediatrics. doi.org/10.1016/j.acap.2023.02.011
- 8. Ray KN, Wittman S, Burns S, **Doan TT**, Schweiberger KA, Yabes JG, Hanmer J, and Krishnamurti T. (2023) Parent-reported use of pediatric primary care telemedicine: a survey of US households with children. Journal of Medical Internet Research, 25, e42892 doi.org/10.2196/42892
- 9. Huynh J, Chien J, Nguyen AT, Honda D, Cho EE, Xiong M, Doan TT, and Ngô TD. (2023) The mental health of Asian American adolescents and young adults amid the rise of anti-Asian racism. Frontiers in Public Health, 10, 5474. doi.org/10.3389/fpubh.2022.958517
- 10. Doan TT, Shin W, and Mehta NK. (2022). To what extent were life expectancy gains in South Africa attributable to declines in HIV/AIDS mortality from 2006 to 2017? A life table analysis of age-specific mortality. Demographic Research, 46, 547-564. doi.org/10.4054/DemRes,2022.46.18
- 11. Janusz C, Doan TT, Rose A, Gebremariam A, Fontana M, Yanca E, and Prosser LA (2022). A Cost-Effectiveness Analysis of Dental Caries Prevention Strategies in US Children. Value in Health, 25(7), S356-S357. doi.org/10.1016/j.jval.2022.04.365

- 12. Gee GC, Morey BN, Bacong AM, Doan TT, and Penaia CS. (2022). Considerations of Racism and Data Equity Among Asian Americans, Native Hawaiians, And Pacific Islanders in the Context of COVID-19. Current Epidemiology Reports, 1-10. doi.org/10.1007/s40471-022-00283-y
- 13. Nicholson H, Ahmmad Z, Anderson A, and **Doan TT** (2021). Unequal Returns of Employment on Self-Rated Health: Asian-White Differences. Journal of Racial and Ethnic Health Disparities, 1-8. doi.org/10.1007/s40615-021-01050-3
- 14. Santos G, Ackerman B, Rao A, Wallach S, Ayala G, Lamontage E, Garner A, Holloway I, Arreola S, Silenzio V, Strömdahl S, Yu L, Strong C, Adamson T, Yakusik A, Doan TT, Huang P, Cerasuolo D, Bishop A, Noori T, Pharris A, Aung M, Dara M, Chung SY, Hanley M, Baral S, Beyrer C, and Howell S (2020). Economic, Mental Health, HIV Prevention and HIV Treatment Impacts of COVID-19 and the COVID-19 Response on a Global Sample of Cisgender Gay Men and Other Men Who Have Sex with Men. AIDS Behav doi.org/10.1007/s10461-020-02969-0
- 15. Townsend T, Blostein F, Doan TT, Madson-Olson S, Galecki P, and Hutton DW (2020). Cost-effectiveness analysis of alternative naloxone distribution strategies: First responder and lay distribution in the United States. International Journal of Drug Policy, 75, 102536. doi.org/10.1016/j.drugpo.2019.07.031
- 16. Leopold MC, Doan TT, Mullaney MJ, Loftus AF, and Kidd CM (2015). Electrochemical characterization of self-assembled monolayers on gold substrates derived from thermal decomposition of monolayer-protected cluster films, Journal of Applied Electrochemistry, 45(10), 1069-1084, doi.org/10.1007/s10800-015-0880-6
- 17. Doan TT, Day RW, and Leopold MC (2012). Optical and electrochemical properties of multilayer polyelectrolyte thin films incorporating spherical, gold colloid nanomaterials. *Journal of Materials Science*, 47(1), 108-120. doi.org/10.1007/s10853-011-5945-2
- 18. Campbell-Rance DS, **Doan TT**, and Leopold MC (2011). Sweep, step, pulse, and frequency-based techniques applied to protein monolayer electrochemistry at nanoparticle interfaces, Journal of electroanalytical chemistry, 662(2), 343-354. doi.org/10.1016/j.jelechem.2011.09.005
- 19. Doan TT, Freeman MH, Schmidt AR, Nguyen ND, and Leopold MC (2011). Synthesis, Assembly, and Characterization of Monolayer Protected Gold Nanoparticle Films for Protein Monolayer Electrochemistry. Journal of visualized experiments: JoVE, (56). doi.org/10.3791/3441
- 20. Doan TT, Vargo ML, Gerig JK, Gulka CP, Trawick ML, Dattelbaum JD, and Leopold MC (2010). Electrochemical analysis of azurin thermodynamic and adsorption properties at monolayer-protected cluster film assemblies-Evidence for a more homogeneous adsorption interface. Journal of colloid and interface science, 352(1), 50-58. doi.org/10.1016/j.jcis.2010.08.043

In-progress manuscripts

- 1. Iott B and Doan TT. Provision of Social Care Services by Mental and Behavioral Health Provider Organizations in the United States. (*Revise & resubmit*)
- 2. Doan TT, Schweiberger, KA, Wittman, S, Krishnamurti, T, Burns, S, Hanmer, J, and Ray, KN. Measuring unreliable internet connectivity among households with children: a US national survey. (Under Review)
- 3. Doan TT, Hutton DH, Wright, DW, and Prosser, LA. Cost-effectiveness analysis of universal adolescent depression screening in primary care: Simulating national recommendations.
- 4. Doan TT, Wright DW, Hutton DH, DeJonckheere M, and Prosser LA. Pediatricians' preferences for implementing universal routine screening of adolescents for major depressive disorder in primary care: a discrete choice experiment.

- 5. Doan TT, Avanceña ALV, Mueller HJ, Peyyety V, Bensignor, M and Vajravelu ME. Cost-effectiveness and equity impacts of guideline-recommended anti-obesity medications for adolescents: a modeling study.
- 6. Hoffman, H, Doan TT, Migliori O, Laubacher, C, and Ragavan MI. Non-English speaking community participation in research: barriers, facilitators, and recommendations for greater inclusion.
- 7. Burns S, Krishnamurti T, Schweiberger KA, Doan TT, Hanmer J, Ray KN. Association between work precarity, transportation barriers, and digital barriers to pediatric health care.
- 8. Ray KN, Burns S, Doan TT, Krishnamurti T, Hanmer J. Parent preferences for acute respiratory tract infection care: a discrete choice experiment.
- 9. Chung G, **Doan TT**, and Hutton, DH. Review of cost-effectiveness and effectiveness studies of respiratory syncytial virus vaccination.
- 10. Bacong A, Truong T, and **Doan TT**. Scoping data disaggregation efforts to collect race-ethnicity data across 50 states' departments of education, health, and labor.

IV. Awards

National organizations based Awards

2023-Present	1. Young Investigator Award, Academic Pediatric Association (\$10000)
2023-Present	2. Public Voices Fellowship, AcademyHealth in partnership with The OpEd Project
2019	3. Diversity Scholars Network, AcademyHealth (travel reimbursement)
2018	4. First Generation Scholar in the Profession Travel Grant, American Political Science Association (travel reimbursement)

University of Pittsburgh based Awards

2022-Present	5. T32 Postdoctoral Fellowship, Health Resources and Services Administration Ruth L.
	Kirschstein National Research Service Award Primary Care Research Training Program
	(T32 HP22240) (research funds, health plan, and stipend for two years)

University of Michigan based Awards

2016-2021	6. Rackham Merit Fellowship (tuition, health plan, and stipend for three years)
2021	7. Health Services Organization and Policy's Diversity, Equity, and Inclusion Summer Writing Award (tuition, health plan, and stipend for summer semester)
2021	8. Avedis Donabedian Memorial Scholarship (tuition, health plan, and stipend for one year)
2020	9. George Orley Student Mental Health Advocate Award (Nominee)
2020	10. Rackham Graduate Student Research Grant (\$3000)
2019	11. Martha and Ernest Hammel Graduate Student Research Fund (\$1500)
2019 & 2017	12. Rackham Travel scholarship (\$800 each)

Robert Wood Johnson Foundation Culture of Health based Awards

2022-2023	13. Community Change Leadership Network/Leadership Learning Community CreatEquity Grant (to create digital flashcards amplifying human interest stories among Asian Americans, Native Hawaiians, and Pacific Islanders) by the Robert Wood Johnson Foundation (\$1800)
2020-2021	14. Health Policy Research Scholars Dissertation Award (\$10000)
2016-2021	15. Health Policy Research Scholar (Cohort 1) (\$120000)
2019	16. Health Policy Research Scholar, Engagement Learning Opportunity Grant (travel reimbursement)

University of Richmond based Awards

2010-2011	17. Post-Baccalaureate Chemistry Research Fellowship (health plan & stipend for one year)
2009	18. Kathryn Davis Foundation, 100 Projects for Peace Grant, "The purse project: A campaign against sexual exploitation in Thailand" (\$10000)
2007-2010	19. Center for Civics Engagement, Bonner Scholars Program (\$1000 per month during undergraduate semester terms)

V. Teaching Experience

Assistantships

Graduate Teaching Instructor, University of Michigan School of Public Health Health Management and Policy 602: US Health Services System, Instructor: Julie Berson-Grand

Undergraduate Teaching Instructor, University of Richmond School of Arts and Sciences Chemistry 206: Organic Chemistry II, Instructor: Robert Miller Chemistry 205: Organic Chemistry I, <u>Instructor:</u> Robert Miller

Guest lecturer / Invited presentations

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2024 Jan 18	1. <u>Presentation title:</u> Psychology of Decision Making Biases and Heuristics <u>Course:</u> CLRES 2121/HPM 2217: Clinical Decision Analysis <u>Instructor:</u> Cindy L. Bryce, PhD
2024 Jan 18	2. <u>Presentation title:</u> Visual Storytelling in Health Services Research Talks <u>Course:</u> SI 511: Visual Storytelling, University of Michigan School of Information <u>Instructor:</u> Julie Cruz, MS
2024 Jan 10	3. <u>Presentation title:</u> Data equity considerations around integrating decision analysis and implementation science <u>Seminar:</u> Child Health Access, OuTcomes, & Equity Research (CHATTER), University of Pittsburgh School of Medicine <u>Instructors:</u> Kelsey Schweiberger, MD, MS; Jacquelin Rankine, MD, PhD
2023 Sep 5	4. <u>Presentation title</u> : Making the case for data equity and equitable data collection <u>Seminar</u> : Division of General Academic Pediatrics, Department of Pediatrics, University of Pittsburgh School of Medicine <u>Instructor</u> : Judith M. Martin, MD
2023 Jun 15	5. <u>Presentation title</u> : Pediatrician preferences on implementing universal annual screening of adolescents for major depressive disorder: a discrete choice experiment

	Medicine <u>Instructor:</u> Alison Culyba, MD
2022 May 20	6. <u>Presentation title</u> : Mental Health in Asians in America <u>Course</u> : <i>University of Minnesota, Public Health 7200-102</i> : Unique Public Health Aspects of Asian Health: Data collection through program implementation. <u>Instructor</u> : Ruby H. N. Nguyen, PhD
2021 Jul 29	7. <u>Presentation title</u> : Why Data Disaggregation by Ethnicity Matters: Applying Asian Americans and Pacific Islanders as a Case Study <u>Seminar</u> : Health Policy Research Scholar Summer Institute, Johns Hopkins University <u>Instructor</u> : Keshia Pollack Porter, PhD
2021 Apr 23	8. <u>Presentation title</u> : To screen or not to screen: cost-effective decision trees for adolescent mental health <u>Seminar:</u> <i>Applied Probability and Statistics Seminar Series, University of St. Thomas</i> <u>Instructor</u> : Christina Knudson, PhD
2021 Apr 22	9. <u>Presentation title</u> : Universal Routine Depression Screening for U.S. Adolescents in Primary Care: A Cost-Effectiveness Analysis <u>Seminar</u> : University of Michigan, Health Management and Policy Workshop for Integrating and Discussing Topics in Healthcare <u>Instructor</u> : Edward Norton, PhD
2021 Apr 15	10. <u>Presentation title</u> : Simulating U.S. Adolescent Depression: Using Decision Analysis <u>Course</u> : Syracuse University, Public Administration and International Affairs 726: Health Economics and Policy <u>Instructor</u> : Jun Li, PhD
2021 Mar 10	11. <u>Presentation title</u> : George Orley Student Mental Health Advocate Award Panel Discussion <u>Seminar:</u> Depression on College Campuses Conference, University of Michigan
2020 Oct 1 2019 Oct 3 2018 Oct 4	12. University of Michigan, Nursing 681: Decision Science for Population Health, Presentation title: Cost-effectiveness analysis for health policy decision-making, Instructor: Marie-Anne Sanon Rosemberg, PhD
2019 Mar 25	13. <u>Presentation title</u> : Race, media, and the 'deserving poor': A case study on Vietnamese refugee-immigrants <u>Course:</u> <i>University of Michigan, Health Management and Policy 685</i> <u>Instructor</u> : Michelle Falkenbach, PhD
2018 Jan 23	14. <u>Presentation Title</u> : Measuring Need and Health Status <u>Course:</u> University of Michigan, Health Management and Policy 602: The US Health Services System Instructor: Julie Berson-Grand, PhD

Seminar: Adolescent Health Research Methods, University of Pittsburgh School of

VI. Conferences **Oral Presentations**

1. "Health Equity/Social Determinants of Health 1" Session, Pediatric Academic Societies, 2024 May 4 Toronto, Canada (Role: Moderator)

2024 May 4 2. "Public Health & Prevention 1" Session, Pediatric Academic Societies, Toronto, Canada (Role: Moderator) 2023 Oct 24 3. "Oral Session: Parent, Patient, and Provider Preferences in Paediatrics" Society for Medical Decision-Making, Philadelphia, PA (Role: Moderator) 2023 Oct 24 4. "Pediatrician preferences on implementing universal annual screening of adolescents for major depression: a discrete choice experiment" (Oral Session: Screening and Treatment of Mental Health Conditions) Society for Medical Decision-Making, Philadelphia, PA (Role: Speaker) 2023 Oct 23 5. "Data equity considerations around integrating decisions modeling and implementation science" (Symposium: Integrating simulation modeling and implementation science to inform policy decision making) Society for Medical Decision-Making, Philadelphia, PA (Role: Symposium Speaker) 2023 Oct 5 6. "Measuring internet connectivity instability among households with children: a national survey" 2023 Digital Health Summit, Pittsburgh, PA (Role: Speaker) 2023 Jul 13 7. "How Change Leadership Programs' Participants and Alumni Are Navigating Doctoral Programs and Academic Spaces" Robert Wood Johnson Foundation's Change Leadership Programs Northeast Regional Leadership Institute, Boston, MA (Role: Speaker) 2023 Jul 14 8. "Morning Movement" Robert Wood Johnson Foundation's Change Leadership Programs Northeast Regional Leadership Institute, Boston, MA (Role: Speaker) 2020 Jul 13 9. "Virtual Meeting Wellness: Breathing and Yoga." Society for Medical Decision Making. (Virtual) (Role: Speaker) 2019 Nov 2 10. "Life expectancy trends in South Africa after antiretroviral therapy expansion: a life table analysis of age-specific mortality from 2006-2016" American Public Health Association, Philadelphia, PA (Role: Speaker) 2017 Oct 23 11. "Cost-Effectiveness of Alternative Naloxone Distribution Strategies: First Responder and Layperson Distribution" Society for Medical Decision-Making, Pittsburgh, PA (Role: Coauthor) **Poster Presentations**

2024 Jul 1	1. "Hospital Adoption of Diversity, Equity, and Inclusion Disaggregated Data Use for Organizational Decision-Making" (Presenter)
2024 May 4	2. "Parent Preferences for Pediatric Acute Respiratory Tract Infection Care Site: A Discrete Choice Experiment" (Coauthor)
2024 May 3	3. "Cost-effectiveness and equity impacts of guideline-recommended anti-obesity medications for adolescents: a modeling study" <i>Pediatric Academic Societies</i> , Toronto, Canada (Presenter)
2024 May 3	4. "Association between Work Precarity, Transportation Barriers, and Digital Barriers to Care" (Coauthor)
2023 Jun 26	5. "Preferences and perspectives of pediatricians on implementing the national guidelines on universal annual screening of adolescents for major depression: A qualitative study" <i>AcademyHealth</i> , Seattle, WA (Presenter)

2023 Jun 26	6. "Provision of Social Care Services by Mental and Behavioral Health Provider Organizations in the United States" <i>AcademyHealth</i> , Seattle, WA (Coauthor)
2023 Jun 25	7. "Inadequate internet connectivity among households with children: a national survey" <i>AcademyHealth</i> , Seattle, WA (Presenter)
2023 Apr 30	8. "Parent perceptions of telemedicine for acute pediatric care" <i>Pediatric Academic Societies</i> , Washington DC (Coauthor)
2022 Oct 24	9. "Natural History of Major Depression in U.S. Adolescents by Age, Sex, and Race-Ethnicity: A Simulation Model" <i>Society for Medical Decision-Making</i> , Seattle, WA (Presenter, Lee B. Lusted Prize Competition Finalist)
2022 May 16	10. "A cost-effectiveness analysis of dental caries prevention strategies in US children" International Society for Pharmacoeconomics and Outcomes Research (Virtual) (Coauthor)
2021 Oct 20	11. "A Cost-Effectiveness Analysis of Universal Adolescent Depression Screening in Primary Care: Simulating National Recommendations" <i>Society for Medical Decision-Making</i> (Virtual) (Presenter)
2021 Jul 24	12. "Simulated health outcomes of dental caries prevention in US children" <i>International Association for Dental Research</i> (Virtual) (Speaker)
2020 Jul 6-10	13. "COVID-19 pandemic increases socioeconomic vulnerability of LGBTI+ communities and their susceptibility to HIV" <i>International AIDS Conference</i> 2020 (Virtual) (Coauthor)
2020	14. "Projected health outcomes of strategies for dental caries prevention in US children" <i>Society for Medical Decision-Making</i> , Berlin, Germany (Cancelled due to COVID-19) (Presenter)
2020	15. "A systematic review of effectiveness and cost-effectiveness studies of vaccination for respiratory syncytial virus" <i>Society for Medical Decision-Making</i> , Berlin, Germany (Cancelled due to COVID-19) (Coauthor)
2020	16. "Cost-effectiveness analysis of strategies for dental caries prevention in US children" <i>Pediatric Academic Societies</i> , Boston, MA (Cancelled due to COVID-19) (Presenter)
2019 Jun 2	17. "How much of South Africa's life expectancy are attributable to declines in HIV/AIDS mortality? A life table analysis of age-specific mortality from 2006-2016" <i>AcademyHealth</i> 2019, Washington DC (Presenter)
2017 Nov 5	18. "Cost-Effectiveness Analysis of Naloxone Distribution Strategies: Police and Firefighters vs Layperson Distribution" <i>American Public Health Association</i> , Atlanta, GA (Presenter)
Attended	
2019 Oct 20-23	1. Society of Medical Decision-Making, Portland, OR
2018 Oct 13-17	2. Society of Medical Decision-Making, Montreal, Canada
2018 Jun 24-26	3. AcademyHealth, Seattle, WA
2015 Mar 28-29	4. United for Sight Global Health and Innovation Conference, New Haven, CT
2012 Jul 22-27	5. International AIDS Conference, Washington DC

VII. Additional training

Training Certificates

- 2020 Apr 1. Yoga Alliance Registered Yoga Teacher, 200-Hours Certification by the Blue Moon Wild School of Heart-Centered Yoga Studies
- 2019 May 2. Community Transformation Certification from The Institute for Healthcare Improvement (IHI), who convened the 100MLives initiative, funded in part by the Robert Wood Johnson Foundation, with the goal of helping 100 million people worldwide live healthier lives.

Training Workshops

2023 Sep 20	1. "Introduction to Shared Decision Making and Patient Decision Aids" short course, <i>Society of Medical Decision-Making</i> (Virtual) Instructors: Ellen Lipstein, MD; Victoria Shaffer, PhD
2023 Sep 13	2. "Introduction to the Psychology of Medical Decision Making" short course, <i>Society of Medical Decision-Making</i> (Virtual) Instructors: Pete Wegier PhD; Kathrene Valentine, PhD
2023 24-26	3. "Short Course on Multilingual Approaches to Research Studies" short course is presented by Language Services, PolicyLab at CHOP, and Penn State University Applied Linguistics, and is funded by NICHD (R25HD101359). Instructors: Priscilla Ortiz, PhD; Schrauf, PhD; Katherine Yun, MD; Nadège U. Mudenge
2020 Jul 20-24	4. "Decision Modeling in R" workshop. <i>Decision Analysis in R for Technologies in Health</i> (Virtual); Instructors: Fernando Alarid-Escudero, PhD, Hawre Jalal, MD, PhD, Eva A. Enns, PhD, Eline Krijkamp, PhD; Petros Pechlivanoglou, PhD; Myriam Hunink, MD, PhD
2020 Feb 25-27	5. "TreeAge Software Training" workshop: Healthcare and Advanced Modeling, Boston, MA; Instructors: TreeAge Software, Inc.
2020 Oct 14	6. "Hands-on model calibration in R" short course, <i>Society of Medical Decision-Making</i> (Virtual); Instructors: Eva A. Enns, MS, PhD and Fernando Alarid-Escudero, PhD
2020 Oct 13	7. "Applied Cost-Effectiveness Modeling with R" short course, <i>Society of Medical Decision-Making</i> (Virtual); Instructors: Devin Incerti, PhD; Jeroen Jansen, PhD
2020 Oct 13	8. "An Introduction to Structural Equation Modeling for Medical Decision Making Research" short course, <i>Society of Medical Decision-Making</i> (Virtual); Instructors: Douglas D. Gunzler, PhD; Dana L. Alden, PhD; Qimei Chen, PhD; Adam T. Perzynski, PhD; Joseph J. Sudano, PhD; Kristen Berg, PhD
2019 Oct 20	9. "Microsimulation Modeling in R" short course, <i>Society of Medical Decision-Making</i> , Portland, OR; Instructors: Eline Krijkamp, PhD; Petros Pechlivanoglou, PhD; Szu-Yu Zoe Kao, PhD
2018 Oct 14	10. "Survival Analysis in Decision Modeling" short course, <i>Society of Medical Decision-Making</i> , Montreal, Canada; Instructors: Petros Pechlivanoglou, PhD; Anna Heath, PhD

11. "Combining Randomized and Non-Randomized Studies in Evidence Synthesis: Why, How, and When?" short course, Society of Medical Decision-Making, Montreal, Canada, Instructors: Chris Cameron, PhD; Timothy Disher, BScN; Marsha Campbell-Yeo, PhD

Training Institutes

2018 Oct 14

2023 Jul 12-14 1. Robert Wood Johnson Foundation's Change Leadership Programs Northeast Regional Leadership Institute (3-day), Boston, MA (Role: Planning committee member) 2020 Jul 16-19 2. Robert Wood Johnson Foundation's Health Policy Research Scholar Summer Institute 2020 (4-day) (Virtual) 3. Robert Wood Johnson Foundation's Health Policy Research Scholar Summer Institute 2019 Jul 24-28 2019 (5-day), Washington DC (participated in trainings for leading impactful teams, policy networking dinners, etc.) 2019 Jan 11-15 4. Robert Wood Johnson Foundation's Culture of Health Annual Leadership Institute 2019 (3-day), Indianapolis, IN 2018 Jul 15-29 5. Robert Wood Johnson Foundation's Health Policy Research Scholar Summer Institute 2018 (2-week), Washington DC (participated in a health policy case competition, data visualization workshop, conducting legislative Capitol Hill visits, etc.) 6. Robert Wood Johnson Foundation's Culture of Health Annual Leadership Institute 2017 2017 Oct 14-17 (3-day), Nashville, TN 2017 Jul 9-29 7. Robert Wood Johnson Foundation's Health Policy Research Scholar Summer Institute 2017 (3-week), Baltimore, MD (participated in workshops on health policy communications, implementation science, financial literary, etc.) 2017 Feb 17-19 8. Robert Wood Johnson Foundation's Health Policy Research Scholar Winter Institute 2017 (3-day), Houston, TX 2016 Sep 26-28 9. Robert Wood Johnson Foundation's Culture of Health Annual Leadership Institute 2016 (3-day), Princeton, NJ VIII. Commentaries 1. Doan, TT. "The "Small Sample Size Problem' Myth" Harvard Public Health Magazine. Accepted 2024 Apr 22 Link forthcoming. 2. Doan, TT. " Immigrant children need mental health care too" Pittsburgh Post-Gazette Op-2024 Mar 20 Ed. https://www.post-gazette.com/opinion/guest-columns/2024/03/20/immigrant-childrenmental-health-care-racism/stories/202402290005 2022 Jul 08 3. Banks, MA "Depression Screens Do Not Reduce Suicidal Acts in Teens: Study" (Interviewee) (www.medscape.com/viewarticle/976839) 2022 Jun 13 4. Doan, TT, Woosub Shin, Mehta, NK. "Impressive life expectancy gains observed in South Africa after expanding universal access to antiretroviral therapy for HIV/AIDS" Niussp.org (www.niussp.org/health-and-mortality/access-to-antiretroviral-therapy-for-hivaids-and-life-expectancy-in-south-africa/) 2021 Mar 30 5. Jane C. Hu. "Asian Americans Reflect on How Atlanta Told Us What We Didn't Want to Know" Slate.com (slate.com/news-and-politics/2021/03/asian-american-reflections-atlantaracism-model-minority.html) 2019 Aug 20 6. Nardy Baeza Bickel. "Naloxone: Wide distribution effective in preventing deaths" news.umich.edu (news.umich.edu/naloxone-wide-distribution-effective-in-preventingdeaths/)

2019 Jun	7. "Scholars Take the AcademyHealth ARM!" <i>Health Policy Research Scholars Newsletter</i> (createsend.com/t/d-D0C2563A7AAADB292540EF23F30FEDED)	
2019 Mar 20	8. "Meet the scholars: Tran Doan." <i>Health Policy Research Scholars Scholars in Action</i> . (healthpolicyresearch-scholars.org/meet-the-scholars-tran-doan/)	
2018 Dec 7	9. "Meet Tran Thu Doan, First Generation Scholar in the Profession." <i>Political Science Now.</i> (politicalsciencenow.com/meet-tran-thu-doan-first-generation-scholar-in-the-profession/)	
2018 Nov 4	10. "Accessible Policies: Quality Health Care for the Most Underserved." We Are Michigan Public Health. (sph.umich.edu/stories/2018posts/tran-doan.html?fbclid=IwAR2G6Ch3lInlxtMhbk6KwH_sKTp2f58SvnFWpmAh_h7wpG19_7px_v4zAQ5Q)	
2012 Jun 29	11. Doan TT. "On the Scene of a Historic Health Care Victory." <i>The Body</i> . (www.thebody.com/article/the-new-politics-of-spending-ryan-white-medicaid-a)	
2010 Apr 30	12. "Magic Show: Chemistry professor, students work their magic" <i>University of Richmond Newsroom</i> . (news.richmond.edu/features/article/-/1131/magic-show-chemistry-professor-students-work-their-magichtml)	
2010 Mar 25	13. "University of Richmond to host panel on sex trafficking." <i>Richmond Times Dispatch</i> . (<u>richmond.com/news/university-of-richmond-to-host-panel-on-sex-trafficking/article_1ab5ce27-284b-53e8-aca7-464ce88464cc.html</u>)	
2010 Feb 10	14. "The Purse Project: Students use a Projects for Peace grant to start a business to help Thai women" <i>University of Richmond Newsroom</i> . (news.richmond.edu/features/article/-/909/the-purse-project-students-use-a-projects-for-peace-grant-to-start-a-business-to-help-thai-women.html)	
IX Professional Service or Membership		

IX. Professional Service or Membership

Member, Health Equity Advisory Council, HEAL PA Coalition (www.healpa.org)
Member, Multidisciplinary Advisory Committee, Linguistic Justice in Research Conference (Virtual) (phennd.org/update/linguistic-justice-in-research-virtual-conference-apr-14/)
Grant Reviewer, Health Policy Research Scholar with the Robert Wood Johnson Foundation
Member, Awards Subcommittee, Diversity, Anti-racism, and Transformation Team (DART), Society for Medical Decision Making
Co-Chair, Social Media, Society for Medical Decision Making
Member, Juvenile Justice Committee, HEAL PA Coalition (www.healpa.org)
Member, Community Change Leadership Network with Robert Wood Johnson Foundation
Member, Golden Key International Honor Society
Grant Reviewer, AcademyHealth Diversity Scholars Network
Student Liaison, HIV/AIDS Section, American Public Health Association

Peer-reviewer

Journals

Health Care Management Science International Journal of Drug Policy Journal of Ambulatory Care Management Journal of Racial and Ethnic Health Disparities Medical Decision Making Policy and Practice

X. Mentorship

Present

- 1. Alyssa Hernandez, doctoral student of Behavioral and Mental Health at University of Pennsylvania
- 2. Ginny Emiko Oshiro, doctoral student of Criminology, Law, and Society at University of California-Irvine
- 3. Heeseung Jennifer Mueller, doctoral student of Pharmacy at University of Texas at Austin
- 4. Henry Hoffman, medical student at University of Pittsburgh
- 5. Vaishnavi Peyyety, prospective Bachelor of Science in Chemistry, Washington & Jefferson College
- 6. Wes Wislar, doctoral student of Sociology at Ohio State University

Past

- 1. Sarah Krietman, Bachelor of Science 2022 in Engineering and Economics at University of Michigan
- 2. Sarah Hammond, Master of Public Health 2021 at University of Michigan
- 3. Wan Na Chun, Master of Public Health 2021 at University of Michigan
- 4. Chanel Harvey, Medical student 2024 at Wayne State University Master of Public Health 2021 at University of Michigan
- 5. Cindy Le, doctoral student of Community Health Sciences at University of California-Los Angeles Master of Public Health 2020 at University of Michigan
- 6. Ciara Timban, Bachelor of Arts 2020, Public Health at University of Michigan
- 7. Noah Hagood, Bachelor of Arts 2020, Public Health at University of Michigan
- 8. Riya Kumar, Bachelor of Arts 2019, Public Health at University of Michigan