# Ryan Suk PhD, MS

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## **EDUCATION**

**PhD Health Economics** (Minor: Biostatistics)

Dept. of Management, Policy and Community Health

The University of Texas Health Science Center (HSC) at Houston, School of Public Health

(Houston, TX, US), 2018 - 2020

Dissertation: Human Papillomavirus-Associated Cancers in Inflammatory Bowel Disease

Dept. of Health Services Research, Management and Policy (Concentration: Health Economics) University of Florida, College of Public Health and Health Professions (Gainesville, FL US), 2016 – 2018 (Due to the lab relocation, transferred after completing the qualifying examination to the University of Texas HSC at Houston, School of Public Health)

MS Economics

The University of Utah, Department of Economics, College of Social & Behavioral Science (Salt

Lake City, UT, US), 2013 – 2016

Thesis: The Impact of Apology Law on Adverse Medical Events

**BBA** Business Administration (with additional Pre-Law curriculum)

Korea University, Business School (Seoul, Korea), 2000 – 2006

#### ACADEMIC EMPLOYMENT

Jan 2024 – Present Assistant Professor (Tenure-Track),

Center for Data Science,

Emory University, Nell Hodgson Woodruff School of Nursing (Atlanta, GA, US)

**Assistant Professor (Joint Appointment)** 

Department of Health Policy and Management

Emory University, Rollins School of Public Health (Atlanta, GA, US)

Faculty Consultant for HEOR (Health Econ & Outcomes Research)

Winship Center for Cancer Health Equity Research Winship Cancer Institute of Emory University

Faculty Member,

AI. Humanity, Emory University

Faculty Member,

Laney Graduate School, Emory University

Member,

Winship Cancer Institute of Emory University (Cancer Prevention and Control Program)

Mar 2025 – Present Adjunct Professor,

Yonsei University Health System, Graduate School of Public Health

(Seoul, Korea)

Aug 2023 – Dec 2023 Assistant Professor (Tenure-Track),

Department of Pharmaceutical Outcomes and Policy

University of Florida, College of Pharmacy (Gainesville, FL, US)

Member,

Center for Drug Evaluation and Safety [CoDES]), UF POP

Jul 2021 – Aug 2023 Assistant Professor (Tenure-Track),

Department of Management, Policy and Community Health

The University of Texas Health Science Center (HSC) at Houston, School of

Public Health (Houston, TX, US)

(Affiliation: Center for Health Systems Research, Policy, and Practice/

Center for Health Promotion and Prevention Research)

Jan 2021 – Jul 2021 Postdoctoral Research Fellow in Decision Science,

Department of Management, Policy and Community Health The University of Texas HSC at Houston (Houston, TX, US)

Aug 2018 – Dec 2020 Graduate Research Assistant,

Department of Management, Policy and Community Health The University of Texas HSC at Houston (Houston, TX, US)

Aug 2016 – Jul 2018 Graduate Research Assistant,

Department of Health Services Research, Management and Policy

University of Florida (Gainesville, FL, US)

## NON-ACADEMIC EMPLOYMENT

Nov 2010 – Jun 2013 Freelance Translator/ Interpreter (English <=> Korean; Seoul, Korea)

Feb 2008 – Jun 2010 Human Resource Development Consultant/ Leadership Education Designer,

Learn2 Consulting (Seoul, Korea)

## **PROFESSIONAL SERVICES**

2024 - 2027 Trustee

Society for Medical Decision Making (SMDM)

2025 – 2026	Lee Lusted Award Co-Chair Society for Medical Decision Making (SMDM)
2024 – Present	Emory Pride and Inclusion Committee (EPIC) Emory University
2024	Cervical Cancer Awareness Day 2025 Plan Committee HPV Cancer Free GA Workgroup
2024 – 2025	Winship Scientific Symposium Committee Winship Cancer Institute of Emory University
2024 – Present	Development Committee Society for Medical Decision Making (SMDM)
2023 – Present	Co-Chair, Q+ Affinity Group Society for Medical Decision Making (SMDM)
2023 – 2025 (defunded by CDC due to EO)	Co-Chair, LGBTQ+ Workgroup Cancer Prevention and Control Research Network (CPCRN)
2022 – Present	Career Development Committee (1:1 Mentorship Program Co-Lead; GRANTs Co-Lead) Society for Medical Decision Making (SMDM)
2021 – Present	Communications Committee Interdisciplinary Association for Population Health Science (IAPHS)
2021 – 2024	Professional Development Committee/ Committee Liaison Interdisciplinary Association for Population Health Science (IAPHS)
2022 – 2023	Membership Committee Cancer Alliance of Texas (CAT)

## **RESEARCH AND TEACHING INTERESTS**

- Cost-Effectiveness Analysis (CEA)/ Decision Model
- Population-Based Large Scale Data Analysis/ Real-World Evidence
- HPV-associated Cancer Prevention and Control
- Under-recognized Populations in Cancer Prevention Research
- AI-Powered Decision Support Tool for Cancer Prevention and Control
- Business Process Model-Integrated Patient Navigation Pathway
- Public Discourse in HPV-associated Cancer Decision Making

# HONORS AND AWARDS

- 2025 Emerging Leaders Fellow, National HPV Vaccination Roundtable, American Cancer Society
- Top reviewer for 2023, JAMA Network Open
- Selected trainee for the 3rd Annual SGM Cancer CARE Workshop (NIH1R25CA240113, SGM Cancer CARE, UT MD Anderson Cancer Center) Feb 29-Mar 2, 2024
- Selected trainee for NIH All of Us data and LGBTQ+ research training, PRIDEnet Research Basecamp (PRIDEnet, NIH All of Us, Stanford University) Mar 23-24, 2023

- SPHSA Research Day 2020, 3<sup>rd</sup> Place Award, The University of Texas HSC, 2020 (*Title: Risks of Suicidal Deaths after a Cancer Diagnosis by County-level Socioeconomic and Metropolitan Status in the US*, 1992-2016)
- People with AIDS Public Health in the Americas Scholarship, The University of Texas HSC, 2019
- Department of Management, Policy and Community Health Scholarship, The University of Texas HSC, 2019
- School of Public Health Travel Fund, The University of Texas HSC, 2019
- Grinter Fellowship, University of Florida, 2016-2019
- Graduate Student Council Travel Grant, University of Florida, Spring 2018
- Thesis Grant, Department of Economics, University of Utah, 2015-2016

# OTHER RECEIVED MENTORSHIP & TRAINING

- Interdisciplinary Association for Population Health Science (IAPHS) Mentoring Program (2021~) Mentored by *Dr. Alexander C. Tsai*, Harvard Medical School, Massachusetts General Hospital
- International Papillomavirus Society (IPVS) Mentorship Program (2022~) Mentored by *Dr. Ann Burchell*, St. Michael's Hospital, University of Toronto
- Society for Medical Decision Making (SMDM) 1:1 Mentoring Program (2023~) Mentored by *Dr. Ankur Pandya*, Harvard T.H. Chan School of Public Health
- Georgia CTSA TEAMS (Translational Education and Mentoring in Science) Program (2024~)
   Mentored by *Dr. Janani Rajbhandari-Thapa*, University of Georgia College of Public Health & *Dr. Ambar Kulshreshtha*, Emory University School of Medicine
- Society for Medical Decision Making (SMDM) 1:1 Mentoring Program (2024~)
   Mentored by Dr. Margaret Byrne, Moffitt Cancer Center

# **RESEARCH SUPPORT**

#### **Funded**

Title: The Vaccines for Children Program and HPV Vaccination among Medicaid/CHIP Enrolled

Children in Texas: Public Health Impact and Areas for Improvement

Role: Principal Investigator (26% FTE)

Sponsor: American Cancer Society Duration: 09/01/2025 – 08/31/2029

Amount: \$945,005

Title: Human Papillomavirus-Associated Cancers in the US Medicare Population with

Inflammatory Bowel Disease: Risk, Quality of Life, and Lifetime Costs

Role: Principal Investigator

Sponsor: PRIME Funding for New Investigators - The University of Texas HSC SPH

Duration: 09/01/2021 - 08/31/2022

Amount: \$25,000

Title: Joint Center on Geospatial Analysis and Health (MPIs: Bauer/Ramphul/Strong/Walsh)

Role: Co-Investigator (10% FTE)

Sponsor: UTH-MDA Population Health Initiative Collaborative Projects

Duration: 01/01/2022 - 08/13/2023

Amount: \$200,000

Title: The Impact of Apology Law on Adverse Medical Events

Role: Principal Investigator

Sponsor: Department of Economics, College of Social & Behavioral Science, University of Utah

Duration: 09/01/2015~05/04/2016

Amount: \$3,000

## **Under review/Pending**

Title: R21 "Leveraging Natural Language Processing to Assess Shared Decision-Making and Online

Communications on HPV Vaccination among Adults Aged 27-45 Years

Role: Multi-Principal Investigator (Contact PI)

Sponsor: NCI

Title: R01 "VaxPath Collaborative: Integrating Spatial Machine Learning and Community Engagement

to Optimize the VFC Program for Enhancing HPV Vaccination"

Role: Principal Investigator

Sponsor: NINR

Title: R01 "Empathetic Empowerment: Validating Patient Concerns in a Patient-Centered

Communication Ecosystem for Evidence-Based Management of Abnormal Cervical Cancer

Screening"

Role: Principal Investigator

Sponsor: NCI

Title: U24 "Emory Economic Evaluation Resource Center (E3RC): Building cost-effectiveness

capacity to promote interventions to reduce overdose and recidivism among justice-involved

people with opioid and substance abuse disorders"

Role: Co-Investigator

Sponsor: NIDA

Title: R21/R33 "Development and Implementation of a Smart System to Improve Acute Care Nurse

Staff"

Role: Co-Investigator

Sponsor: AHRQ

## **OTHER RESEARCH EXPERIENCE**

#### Role: Postdoctoral Research Fellow

NIMHD R01 "A Randomized Controlled Trial of Mail-Self Stamped HPV Testing to Increase Cervical Cancer Screening Participation among Minority/Underserved Women in an Integrated Safety Net Healthcare System" (PI: *Jane R Montealegre*, *PhD*) – Jan 2021~Jul 2021

NCI R01 "Determining the Accuracy of Self- and Partner Anal Exams for Detecting Anal Abnormalities" (PI: Ashish A. Deshmukh, PhD, MPH) – Jan 2021~Jul 2021

#### **Role: Graduate Research Assistant**

NCI R01 "Determining the Accuracy of Self- and Partner Anal Exams for Detecting Anal Abnormalities" (PI: *Alan G. Nyitray, PhD*) – Sep 2018~Aug 2019

NCI R01 "Optimizing Age-based Anal Cancer Screening among People Living with HIV using Decision Analytic Modelling (PI: *Ashish A. Deshmukh, PhD, MPH*) – Mar 2019~Feb 2020

NCI U54 "UPR/MDACC Partnership for Excellence in Cancer Research" (PI: Ashish A. Deshmukh, PhD, MPH) – Sep 2019~Aug 2020

#### PEER-REVIEWED PUBLICATIONS

- \* Authors with equal contribution
- ^ Corresponding author
  - 1. Liu J\*, Zhu Y\*, **Suk R**, Vu M^. Cancer fatalism among Asian American adults by origin group, 2012-2022. **Cancer Medicine**. 2025 Mar;14(6):e70738. doi: 10.1002/cam4.70738.
  - 2. Waters AR, Bono MH, Ito Fukunaga M, Masud M, Mullins M, **Suk R**, O'Leary M, Adams S, Ferrari RM, Wangen M, Odebunmi O, Nash SH, Spees L, Wheeler SB, Adsul P, Chebli P, Hirschey R, Studts JL, Seaman A, Lee M. LGBTQ+ Cancer: Priority or Lip Service? A Qualitative Content Analysis of LGBTQ+ Considerations in U.S. State, Jurisdiction, and Tribal Comprehensive Cancer Control Plans. **Cancer Causes & Control**. 2024. doi: 10.1007/s10552-024-01887-z
  - 3. Xie Z^, Terrell K, Lee J, **Suk R**, Hong YR. Patterns and Reasons for Being Uninsured among Sexual Minority Adults Before and After the Affordable Care Act Implementation. **LGBT Health**. 2024. *Online ahead of print*. doi: 10.1089/lgbt.2023.0166
  - 4. Gu N\*, Elsisi Z\*, **Suk R**, Li M^. Geographic disparity in the distribution of cancer clinical trials in the US and the associated factors. **Journal of Managed Care & Specialty Pharmacy**. 2024. Apr;30(4):376-385. doi: 10.18553/jmcp.2024.30.4.376
  - 5. **Suk R**^, Xie Z, Spencer JC, Lemieux-Cumberlege A, Hong YR. Lesbian, gay, bisexual, and other sexual minority adults in the US and their unmet medical needs and telehealth use due to the COVID-19 pandemic. **Annals of LGBTQ Public and Population Health**. Jan 2024. doi:10.1891/LGBTQ-2022-0029
  - 6. Vu M, Zhu Y, Trinh DD, Hong YR, **Suk R**^. Awareness and knowledge of HPV and HPV vaccine among Asian American adults by origin group: A 2014-2019 population-based analysis. **Journal of General Internal Medicine**. 2024 Feb;39(2):342-344. doi: 10.1007/s11606-023-08485-w.
  - 7. Mobley EM^\*, Chen G\*, Xu J, Edgar L, Pather K, Daly MC, Awad ZT, Parker AS, Xie Z, **Suk R**, Mathews S, Hong Y-R. Association of Medicaid expansion with two-year survival and time to treatment initiation in gastrointestinal cancer patients: A National Cancer Database study. **Journal of Surgical Oncology**. 2023 Dec;128(8):1285-1301. doi: 10.1002/jso.27456.
  - 8. Yadav S, Turner K, Xie Z, Chen G, Islam J, **Suk R**, Hong YR^. Utilization of Inpatient Palliative Care Services among Adolescents and Young Adults with Cancer: Evidence from National Inpatient Sample 2016-2019. **Palliative & Supportive Care**. 2023. doi:10.1017/S1478951523000354
  - 9. Hong YR, Xie Z, Lee J, Turner K, **Suk R^**. Cancer Survivors' Unmet Healthcare Needs and Emergency Department Utilization during the COVID-19 Pandemic. **AJPM Focus**. 2023;2(2):100065. doi:10.1016/j.focus.2023.100065
  - 10. **Suk R^**, Liao K, Bauer C, Basil C, Li M. Human Papillomavirus Vaccine Administration Trends among Commercially Insured Adults Aged 27-45 Before and After Advisory Committee on Immunization Practices Recommendation Change in the US, 2007-2020. **JAMA Health Forum**. 2022;3(12):e224716.

- doi:10.1001/jamahealthforum.2022.4716
- 11. Sannegowda R, Villalba K, **Suk R**, Gurnurkar S, Wasserman RM<sup>^</sup>. Recent Rates of Substance Use among Adolescents and Young Adults with Type 1 Diabetes in the United States. **Current Diabetes Reports**. 2023. doi:10.1007/s11892-022-01496-7
- 12. **Suk R\***, White DL\*, Knights S, Nijhawan A, Deshmukh AA\*, Chiao EY\*^. Incidence trends of Kaposi Sarcoma among Young Non-Hispanic Black Men by US Regions, 2001-2018. **JNCI Cancer Spectrum**. 2022;, pkac078. doi:10.1093/jncics/pkac078

  <u>Accompanying Editorial</u>: Reiner AS, Panageas KS. Kaposi Sarcoma in the United States: Understanding Disparate Risk, **JNCI Cancer Spectrum**. 2022;, pkac079. doi:10.1093/jncics/pkac079
- 13. Bauer C, Zhang K, Xiao Q, Lu J, Hong YR, **Suk R**^. County-level social vulnerability and breast, cervical, and colorectal cancer screening rates in the US, 2018. **JAMA Network Open.**. 2022;5(9):e2233429. doi:10.1001/jamanetworkopen.2022.33429
- 14. Clarke M, Deshmukh AA, **Suk R**, Roberts J, Gilson R, Jay N, Stier E, Wentzensen N. A Systematic Review and Meta-Analysis of Cytology and HPV-related Biomarkers for Anal Cancer Screening Among Different Risk Groups. **International Journal of Cancer**. 2022 Jul 6. doi:10.1002/ijc.34199. *Online ahead of print*.
- 15. Hong YR<sup>^</sup>, Yadav S, Suk R, Lee A, Newsome F, Johnson-Mann CN, Cardel MI, Ross KM. Assessment of Physical Activity and Healthy Eating Behaviors among US Adults Receiving Bariatric Surgery, Eligible for Surgery, and with Normal Weight. JAMA Network Open. 2022;5(6):e2217380. doi:10.1001/jamanetworkopen.2022.17380
- 16. Hong YR<sup>^</sup>, Xie Z, **Suk R**, Tabriz AA, Turner K, Qiu P. Analysis of US Household Catastrophic Healthcare Expenditures associated with Chronic Disease, 2008-2018. **JAMA Network Open**. 2022;5(5):e2214923. doi:10.1001/jamanetworkopen.2022.14923
- 17. Xie Z, Chen G, **Suk R**, Dixon B, Jo A, Hong YR<sup>^</sup>. Limited English Proficiency and Screening for Cervical, Breast, and Colorectal Cancers among Asian American Adults. **J. Racial and Ethnic Health Disparities** (2022). doi:10.1007/s40615-022-01285-8
- 18. **Suk R**^, Hong YR, Rajan SS, Xie Z, Zhu Y, Spencer JC. Assessment of US Preventive Services Taskforce-concordant cervical cancer screening rates and reasons for underscreening by age, race/ethnicity, sexual orientation, rurality, and insurance, 2005 to 2019. **JAMA Network Open**. 2022;5(1):e2143582. doi:10.1001/jamanetworkopen.2021.29913
- 19. Lin Y\*, Damgacioglu H\*, **Suk R**, Wu C, Zhu Y, Ortiz AP, Hara SK, Sonawane K, Deshmukh AA^. Trends in the Incidence of Human Papillomavirus-Associated Cancers by County-Level Income and Smoking Prevalence in the United States, 2000-2018, **JNCI Cancer Spectrum**. 2022;6(2):pkac004, doi:10.1093/jncics/pkac004
- 20. Sonawane K\*, **Suk R**\*, Chiao EY, Schmeler K, Montealegre J, Fernandez M, Deshmukh AA^. Evaluation of Cervical Cancer Screening Uptake and Adherence Among Women Without Human Papillomavirus Vaccination in the US. **JAMA Network Open**. 2021;4(10):e2131129. doi:10.1001/jamanetworkopen.2021.31129
- 21. **Suk R^**, Hong YR, Wasserman RM, Swint JM, Azenui NB, Sonawane K, Tsai AC\*, Deshmukh AA\*. Analysis of Suicide after Cancer Diagnosis by US County-Level Income and Rural vs Urban Designation,

- 2000-2016. **JAMA Network Open**. 2021;4(10):e2129913. doi:10.1001/jamanetworkopen.2021.29913
- 22. Sun SX<sup>^</sup>, **Suk R**, Kuerer HM, Cantor SB, Raber BM, Deshmukh AA. No Treatment Versus Partial Mastectomy Plus Radiation for Ductal Carcinoma In Situ. **Annals of Surgical Oncology**. 2021. doi:10.1245/s10434-021-10758-9
- 23. Song J<sup>^</sup>, Fogarty K, **Suk R**, Gillen M. Behavioral and Mental Health Problems in Adolescents with ADHD: Exploring the Role of Family Resilience. **Journal of Affective Disorders**. 2021;294:450-458. doi:10.1016/j.jad.2021.07.073
- 24. Hong YR\*^, Yadav S\*, **Suk R**, Khanijahani A, Erim D, Turner K. Patient-Provider Discussion about Emotional and Social Needs, Mental Health Outcomes and Benefit Finding among US Adults Living with Cancer. **Cancer Medicine**. 2021 Jun;10(11):3622-3634. doi:10.1002/cam4.3918
- 25. Deshmukh AA<sup>^</sup>, Suk R, Shiels MS, Damagacioglu H, Lin Y, Stier EA, Nyitray AG, Chhatwal J, Nemutlu GS, Chiao EY, Schmeler K, Sigel K\*, Sonawane K\*. Incidence Trends and Burden of Human Papillomavirus-Associated Cancers among Women in the United States, 2001-2017. JNCI. 2020. doi:10.1093/jnci/djaa128
- 26. Deshmukh AA\*^, **Suk R**\*, Shiels MS, Sonawane K, Nyitray AG, Liu Y, Gaisa MM, Palefsky JM, Sigel K. Recent Trends in Squamous Cell Carcinoma of the Anus Incidence and Mortality in the United States, 2001-2015. **JNCI**. 2020;112(8):829-838. doi:10.1093/jnci/djz219
- 27. **Suk R,** Montealegre JR, Nemutlu GS, Nyitray AG, Schmeler KM, Sonawane K\*, Deshmukh AA\*^. Public Knowledge of Human Papillomavirus (HPV) and Receipt of Vaccination Recommendations. **JAMA Pediatrics**. 2019;173(11):1099-1102. doi:10.1001/jamapediatrics.2019.3105
- 28. Sonawane K^, Zhu Y, Balkrishnan R, **Suk R**, Deshmukh AA, Aguilar D. Antihypertensive Drug Use and Blood Pressure Control among Stroke Survivors in the US: NHANES 2003-2014. **The Journal of Clinical Hypertension**. 2019;00:1-8. doi: 10.1111/jch.13553
- 29. Hong YR<sup>^</sup>, Cardel M, **Suk R**, Vaughn I, Deshmukh AA, Fisher C, Pavela G, Sonawane K. Teach-Back Experience and Hospitalization Risk among Patients with Ambulatory Care Sensitive Condition: A Matched-Cohort Study. **Journal of General Internal Medicine**. 2019;34, 2176-284. doi: 10.1007/s11606-019-05135-y
- 30. **Suk R**, Mahale P, Sonawane K, Sikora A, Chhatwal J, Schmeler K, Sigel K, Cantor SB, Chiao EY\*, Deshmukh AA\*^. Trends in Risks for Second Primary Cancers Associated with Index Human Papillomavirus Associated Cancers. **JAMA Network Open**. 2018;1(5):e181999. doi:10.1001/jamanetworkopen.2018.1999
- 31. Sonawane K, **Suk R**, Chiao EY, Chhatwal J, Qiu P, Wilkin T, Nyitray AG, Sikora A, Deshmukh AA^. Oral Human Papillomavirus Infection: Differences in Prevalence Between Sexes and Concordance with Genital Human Papillomavirus Infection, NHANES 2011 to 2014. **Annals of Internal Medicine**. 2017:167:714–724. doi: 10.7326/M17-1363
- 32. **Suk R**. Health Economic Approach to End-of-Life Care in US: Based on Medicare. **Korean Journal of Law and Medicine**. 2014; 15(1): 335-373

#### MANUSCRIPTS UNDER REVIEW / REVISION

- \* Authors with equal contribution
- ^ Corresponding author
  - 1. **Suk R**, Lin YY, Dilley S, Chandler R, Xiao R, Shao H, Wells J. Survival Outcomes by Treatment Recommendation and Treatment Receipt among Early-Stage Cervical Cancer Patients Aged 65 and Above.
  - 2. **Suk R**, Vu M, Zhang A, Tsai AC. Large Language Model-Powered Natural Language Processing Approach to Assessing the Responsiveness of Online Generative AI to Asian American-Specific Cancer Screening Inquiries.

# **REPORTS AND OTHERS**

- GBD 2019 Cancer Risk Factors Collaborators. The global burden of cancer attributable to risk factors, 2010–19: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*. 2022. 400, 563–591. doi: 10.1016/s0140-6736(22)01438-6
- Mainous III A, Kates FR, Luetke M, Tanner R, Suk R, Laberge M. Service Needs of People Living with HIV/AIDS in Florida: Results from the 2016 Florida Needs Assessment for People Living with HIV/AIDS. Florida Department of Health.

#### SELECTED ABSTRACTS AND PRESENTATIONS

- \* Authors contributed equally to this work
- † Presenting author
  - Kheirandish M‡, Suk R. Machine Learning and SHAP Value Insights into Multi-Level Social Determinants of Treatment Refusal among HPV-Associated Cancer Patients. Emory Health Services Research Day. <u>1<sup>st</sup> Place Poster Award</u>. May 2025, Atlanta, GA.
  - 2. Suk R‡, Lin YY, Dilley S, Chandler R, Xiao R, Shao H, Wells J. Survival Outcomes by Treatment Recommendation and Treatment Receipt among Early-Stage Cervical Cancer Patients Aged 65 and Above. 49<sup>th</sup> Annual Meeting of the American Society of Preventive Oncology (ASPO). April 2025, Philadelphia, PA. (Withdrawn due to travel restriction)
  - 3. Suk R‡, Dilley S, Quan J, Wells J, Thompson E. Assessing Cervical Cancer Screening in Older Age Groups: Adherence Near Age Threshold, Continued Screening Post-Universal Screening, and Self-Reported Reasons for Screening Behaviors, 2019-2021. 49th Annual Meeting of the American Society of Preventive Oncology (ASPO). April 2025, Philadelphia, PA. (Withdrawn due to travel restriction)
  - 4. Parker S, Varon M, Calderon-Mora J, Thompson E, Bello R, Niu S, Amboree T, Gongora M, Karns A, Montealegre J, Schear R, **Suk R**‡. Statewide Collaboration for Cervical Cancer Elimination: The Cancer Alliance of Texas Approach. **National HPV Conference**. April 2025, Indianapolis, IN.
  - 5. Suk R‡, Vu M, Zhang A, Tsai AC. Responsiveness of Online Generative AI with Large Language Models in Asian American-Specific Cancer Screening Inquiries. 46<sup>th</sup> Annual Meeting of the Society for Medical Decision Making (SMDM). October 2024, Boston, MA.
  - 6. Suk R‡, Waters AR, Lee M, Adsul P, Bono MH, Ferrari RM, Nash SH, Odebumni F, Wheeler SB, Mullins M. Understanding Human Papillomavirus (HPV) Awareness and Knowledge by Sexual Orientation and Gender Identity (SOGI) Using HINTS Data. National LGBTQ Health Conference, Aug

- 2024, Atlanta, GA.
- 7. Waters AR‡, Bono MH, Ito Fukunaga M, Masud M, Mullins M, **Suk R**, O'Leary M, Adams S, Ferrari RM, Wangen M, Odebunmi O, Nash SH, Spees L, Wheeler SB, Adsul P, Chebli P, Hirschey R, Studts JL, Seaman A, Lee M. LGBTQ+ Cancer: Priority or Lip Service? A Qualitative Content Analysis of LGBTQ+ Considerations in U.S. State, Jurisdiction, and Tribal Comprehensive Cancer Control Plans. [oral presentation] **National LGBTQ Health Conference**, Aug 2024, Atlanta, GA.
- 8. Vu M‡, Zhu Y, Trinh D, Hong YR, **Suk R**. A population-based analysis of awareness and knowledge of HPV and HPV vaccine among Asian American adults by origin groups, 2014-2019. **16th American Association for Cancer Research Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Sep 2023, Orlando, FL.**
- 9. Vu M, Zhu Yt, Suk R. Cancer fatalism among Asian American adults by origin group, 2014-2022. 16th American Association for Cancer Research Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Sep 2023, Orlando, FL.
- 10. Xie Z‡, Lee J, **Suk R**, Hong YR. Patterns and reasons for being uninsured among sexual minority adults before and after the Affordable Care Act implementation. **APHA 2023 Annual Meeting and Expo**, Nov 2023, Atlanta, GA.
- 11. Mobley EM‡, Chen G, Edgar L, Pather L, Daly M, Awad ZT, Xie Z, **Suk R**, Hong YR. Medicaid Expansion is Associated with Improved Two-Year Survival and Time to Treatment Initiation in Gastrointestinal Cancer Patients: A National Cancer Data Base Study. **ACS Clinical Congress 2023**. Oral session, Oct 2023, Boston, MA.
- 12. Suk R‡, Liao K, Bauer C, Basil C, Li M. HPV Vaccine Administration Trends among Commercially Insured Adults Aged 27-45 Before and After ACIP Recommendation Change in the US, 2007-2020. 35<sup>th</sup> International Papillomavirus Conference & Basic Science, Clinical Science and Public Health Workshops (IPVC 2023), April 2023, Washington DC.
- 13. Hong YR‡, Xie Z, Lee J, Turner K, **Suk R**. Cancer Survivors' Unmet Healthcare Needs and Emergency Department Utilization during the COVID-19 Pandemic. **APHA 2022 Annual Meeting and Expo**. November 2022, Boston, MN.
- 14. **Suk R**<sup>‡</sup>, Xie Z, Spencer JC, Lemieux-Cumberlege A, Hong YR. Lesbian, gay, bisexual, and other sexual minority adults in the US and their unmet medical needs and telehealth use due to the COVID-19 pandemic. The 44<sup>th</sup> **Annual Meeting of the Society for Medical Decision Making (SMDM)**. October 2022, Seattle, WA.
- 15. Dasari P‡, Suk R. Life-time cost-effectiveness of Tenecteplase use versus Alteplase use for the treatment of acute ischemic stroke: A microsimulation study. The 44<sup>th</sup> Annual Meeting of the Society for Medical Decision Making (SMDM). October 2022, Seattle, WA.
- 16. Suk R‡, Hong YR. Trend Changes of Birth Cohort Effects in HPV-Associated Cancer Incidence in the United States, 2004-2018. ASCCP 2022 Scientific Meeting on Anogenital & HPV-Related Diseases. March 2022, San Diego, CA. [oral presentation].
- 17. **Suk R**‡, Tsai AC. County-Level Income Inequality, Absolute Income, and Cause-Specific Mortality in the US, 1999-2018. The 43<sup>rd</sup> **Annual Meeting of the Society for Medical Decision Making (SMDM)**.

- October 2021. [oral presentation]. Virtual meeting.
- 18. Deshmukh AA‡, Damgacioglu H, **Suk R**, Georges D, Sonawane K, Ferlay J, Bray F, Clifford GM. Global Burden of Squamous Cell Carcinoma of the Anus and HIV-Attributable Cases in 2020. **International Anal Neoplasia Society Rapid Research Update Meeting 2021**. June 2021, Virtual meeting [oral presentation].
- 19. Clarke MA‡, Deshmukh AA, **Suk R**, Roberts J, Gilson R, Jay N, Stier EA, Wentzensen N. A Systematic Review and Meta-Analysis of Cytology and Biomarkers for Anal Cancer Screening. **EUROGIN 2021**. May 2021, Virtual meeting [oral presentation].
- 20. Suk R<sup>‡</sup>, Sonawane K, Bauer CX, Lairson DR, Deshmukh AA. Risk of Anal Cancer in Inflammatory Bowel Disease Patients in the US: A Population-Based Study 2008-2018. Crohn's and Colitis Congress 2021. January 2021, Virtual meeting.
- 21. Suk R<sup>‡</sup>, Swint JM, Hong YR, Sonawane K, Deshmukh AA. Risks and Patterns of Suicidal Deaths after Cancer Diagnosis By County-Level Socioeconomic and Metropolitan Status in the US, 1992-2016. The 42<sup>nd</sup> Annual Meeting of the Society for Medical Decision Making (SMDM). October 2020. (Finalist for the Lee. B. Lusted Best Student Presentation Award) (Top-rated Abstracts) Virtual meeting.
- 22. **Suk R**<sup>‡</sup>, Sonawane K, Deshmukh AA. Risks of Suicidal Deaths after a Cancer Diagnosis by County-level Socioeconomic and Metropolitan Status in the US, 1992-2016. **UTHealth SPHSA Research Day 2020**. April 2020, Houston, TX. (3<sup>rd</sup> Place Award winner)
- 23. Suk R‡, Suk H, Sigel K, Sonawane K, Deshmukh AA. Population-Level HPV Vaccination Coverage among US Adult IBD Patients: Still Not Enough. Crohn's and Colitis Congress 2020. January 2020, Austin, TX. (citation: Gastroenterology 158(3):S106. doi:10.1053/j.gastro.2019.11.250)
- 24. **Suk R**<sup>‡</sup>, Suk H, Sonawane K, Deshmukh AA. E-Cigarette and Cigarette Use among US Adult IBD Patients: Population-Level Survey. **Crohn's and Colitis Congress 2020**. January 2020, Austin, TX. (citation: **Gastroenterology** 158(3):S102. doi:10.1053/j.gastro.2019.11.242)
- 25. Nemutlu GS‡, **Suk R**, Chhatwal J, Deshmukh AA. Scaling Up HPV Vaccination to Reduce HPV-associated Anal Cancer Incidence: Model-based Predictions, **INFORMS Annual Meeting 2019**. October 2019, Seattle, WA.
- 26. Sun SX‡, **Suk R**, Kuerer HM, Cantor SB, Deshmukh AA. Cost-effectiveness Analysis of Active Surveillance Compared to Partial Mastectomy Plus Radiation for Ductal Carcinoma In Situ: Is Non-operative management a viable option? **2019 Society of Surgical Oncology Annual Cancer Symposium** [oral presentation]. March 2019, San Diego, CA.
- 27. Suk R<sup>‡</sup>, Deshmukh AA, Sonawane K, Song J, Huo JH. Racial Variation in Myelosuppression Hospitalizations among Inflammatory Bowel Disease Patients. Crohn's and Colitis Congress 2019. February 2019, Las Vegas, NV. (citation: Gastroenterology. Volume 156, Issue 3, S41. doi:10.1053/j.gastro.2019.01.116)
- 28. **Suk R**‡, Huo J, Sonawane K\*, Deshmukh AA\*. Gender Difference in the Knowledge Regarding Human Papillomavirus (HPV) and Associated Cancers: HINTS-5. **HINTS Data Users Conference**. September 2018. Bethesda, MD.

- 29. Suk R<sup>‡</sup>, Mahale P, Sonawane K, Sikora AG, Chhatwal J, Schmeler K, Sigel K, Cantor SB, Chiao EY\*, Deshmukh AA\*. Risk of Second Primary HPV-associated Cancers after Index HPV-associated Cancers. <a href="Panel discussion">Panel discussion</a> in addition to a poster session at American Society of Clinical Oncology (ASCO) Annual Meeting 2018. Chicago IL, June 2018. (citation: *Journal of Clinical Oncology*. 2018;36(15\_suppl):1520-1520. doi: 10.1200/JCO.2018.36.15\_suppl.1520)
- 30. Suk R<sup>‡</sup>, Sonawane K, Chiao EY, Chhatwal J, Sikora AG, Sigel K, Deshmukh AA. Association between HPV- related Cancers and Inflammatory Bowel Disease. American Society of Clinical Oncology (ASCO) Annual Meeting 2018. Chicago IL, June 2018. (citation: *Journal of Clinical Oncology* 36, no.15\_suppl published online before print. doi: 10.1200/JCO.2018.36.15\_suppl.e13576)
- 31. Suk R<sup>‡</sup>, Chen Q, Sikora A, Deshmukh AA. Predicting the Impact of Continued Tobacco Use among Head and Neck Cancer Patients in the US. The 39<sup>th</sup> Annual Meeting of the Society for Medical Decision Making (SMDM). Pittsburgh, PA, October 2017. (Finalist for the Lee. B. Lusted best student presentation award)
- 32. Deshmukh AA‡, **Suk R**, Sahgal A, Neupane B, Chang E, Brown P, Likhacheva A. Determining Agespecific Optimal Management for Patients Diagnosed with 1 to 4 Brain Metastases. **The 39<sup>th</sup> Annual Meeting of the Society for Medical Decision Making (SMDM)**. Pittsburgh, PA, October 2017.

## **TEACHING COURSES**

The University of Texas Health Science Center at Houston (2021 Fall ~2023 Spring)

Fall 2022	PHD3945: Advanced Health Services Research Methods (Co-teaching effort: 25%)

Spring 2022~2023 PH3920: Health Services Delivery and Performance (Co-teaching effort: 25%)

PH3922: Economic and Social Determinants of Health (Co-teaching effort: 33%)

Spring 2022 *PH3999*: Independent Study (Topic: Microsimulation for Economic Evaluation)

Fall 2021 PHD3935: Advanced Health Economics (Co-teaching effort: 33%)

PH3999: Independent Study (Topic: HPV-associated cancer prevention in underserved

populations)

Spring 2020 *Methodology Seminar Course*: Practical Cancer Registry Research Methods

(Students developed <u>a final class paper for publication</u>. Lin Y\*, Damgacioglu H\*, **Suk R**, Wu C, Zhu Y, Ortiz AP, Hara SK, Sonawane K, Deshmukh AA. Trends in the Incidence of Human Papillomavirus-Associated Cancers by County-Level Income and Smoking

Prevalence in the United States.)

# **MENTORING EXPERIENCE**

#### **Postdoctoral Fellow**

• Maryam Kheirandish Borujeni (Emory University, SON Center for Data Science) – Sep 2024~Present

#### **Research Assistant**

• Jianing Quan, MPH, BSN (Emory University) – 2024~Present, Health services research

## Academic Advisee

### **Doctorate program**

• Nompumelelo O. Mzizi (The University of Texas HSC, PhD program) – 2022~2023

# Master's program

Ashley E. Messineo (The University of Texas HSC, MPH program) – 2022~2023

#### **Dissertation/Thesis**

- Jobina Chiow (Emory University, BSN Honors program) Honors thesis external reviewer, Spring 2024
- Srinivas V. Karra (The University of Texas HSC, PhD program) PhD dissertation external reviewer, Fall 2021

## **Short-Term Research Projects & Mentorship Programs**

- Shaina Sta. Cruz, MSPH (University of California, Merced, PhD program) 2024~2025,
   Interdisciplinary Association for Population Health Science (IAPHS) Mentoring program
- Ha Ngan (Milkie) Vu, PhD (Northwestern University, Assistant Professor) 2022~2023,
   Interdisciplinary Association for Population Health Science (IAPHS) Mentoring program
- Catherine Basil (The University of Texas Austin, Undergraduate program) 2022~2023,
   Social determinants of health research

## **Independent Study**

- Priyadarsini Dasari (The University of Texas HSC, PhD program) Spring 2022, Microsimulation for Economic Evaluation
- Valda D. Page (The University of Texas HSC, DrPH program) Fall 2021,
   HPV-associated cancer prevention among underserved populations

## INVITED TALKS/ PANEL DISCUSSIONS & GUEST LECTURES

2025	Invited Mentor, Mentoring Roundtable for Interdisciplinary Association for Population Health Science (IAPHS) "Navigating Your PhD Program: Strategically Preparing for the Job Market"
2024	Guest Lecture, Yonsei University Graduate School of Public Health (Seoul, Korea) "Modeling Infection-Associated Cancer Prevention for Economic Evaluation and Public Health Policy"
2024	Guest Lecture, Yonsei University Graduate School of Public Health (Seoul, Korea) 1) Medical & Pharmaceutical Providers; 2) Medical Quality, Patient Safety & Dispute Resolution-Related Law & Ethics
2024	Invited Mentor, Mentoring Roundtable for Interdisciplinary Association for Population Health Science (IAPHS) "Thinking with the end in mind: navigating your PhD program for a strong future career"
2024	Invited Talk, Korean HSR/Health Economics Researchers Group "Navigating Faculty Application Process: What I Wish I'd Known Earlier"

2023	Guest Lecture, Yonsei University Graduate School of Public Health (Seoul, Korea) 1) Medical & Pharmaceutical Providers; 2) Medical Quality, Patient Safety & Dispute Resolution-Related Law & Ethics
2023	Invited Talk, Centers for Disease Control and Prevention/National Center for Health Statistics (CDC/NCHS) "Exploring Area-Level Disparities in Cancer Screening Rates Using the Social Vulnerability Index"
2023	Invited Talk, Center for Spatial Temporal Modeling for Applications in Population Sciences (CSMAPS), UTHealth School of Public Health "How to Identify Research Questions & Fill Research Gaps"
2023	Invited Talk, Emory University Nell Hodgson Woodruff School of Nursing "Multi-Level Social Determinants of Health and HPV-Associated Cancer Prevention in Diverse Population"
2023	Invited Talk, UT Southwestern Peter O'Donnell Jr. School of Public Health "Multi-Level Social Determinants of Health and HPV-Associated Cancer Prevention in Diverse Population"
2023	Invited Talk, University of North Carolina – Chapel Hill, Eshelman School of Pharmacy "Multi-Level Social Determinants of Health and HPV-Associated Cancer Prevention in Diverse Population"
2023	Invited Talk, University of Florida, College of Pharmacy "Multi-Level Social Determinants of Health and HPV-Associated Cancer Prevention in Diverse Population"
2023	Invited Talk, Wake Forest University School of Medicine "Unraveling the Layers: Multi-Level Social Determinants of Health and HPV-Associated Cancer Prevention in Diverse Population"
2023	Invited Talk, Weill Cornell Medicine Meyer Cancer Center "Unraveling the Layers: Multi-Level Social Determinants of Health and HPV-Associated Cancer Prevention in Diverse Population"
2023	Invited Talk, MD Anderson Cancer Center ECHO-CCP Lecture, Houston, TX "Multi-Level Disparities in Cervical Cancer Screening Uptake"
2023	Guest Lecture, "Multi-level Social Determinants of Health in Health Disparity Research", Center for Medical Ethics and Health Policy, Baylor College of Medicine; <i>MEETH415</i> : Health Policy Analysis
2022	Invited Talk, "How to Survive and Thrive in the Doctoral Program", MPACH Doctoral Students Seminar, The University of Texas Health Science Center at Houston School of Public Health, Houston, TX
2022	Invited Talk, Center for Health Systems Research, Policy and Practice, The University of Texas Health Science Center at Houston School of Public Health, Houston, TX "Social Determinants of Health and Evidence-Based Practice in HPV-associated Cancer Prevention"
2022	Guest Lecture, "Multi-level Social Determinants of Health in Health Disparity Research", Center for Medical Ethics and Health Policy, Baylor College of Medicine; <i>MEETH415</i> : Health Policy Analysis

2022	Symposium Speaker, "Incorporating Sexual Orientation and Gender Identity into Medical Decision Making: Best Practices and Future Opportunities", 44 <sup>th</sup> Annual Meeting of Society of Medical Decision Making, To be held in Seattle, WA
2022	Guest Lecture, "Individual and Ecological Level Social Determinants of Health in Health Disparity Research", Center for Medical Ethics and Health Policy, Baylor College of Medicine; <i>MEETH415</i> : Health Policy Analysis
2022	Invited Talk, Cancer Prevention and Control Research Network, Social Deprivation Interest Group, "Understanding Individual and Ecological Level Social Determinants of Health for Reducing Health Disparities"
2022	Invited Talk, Center for Nursing Research (CNR), The University of Texas Health Science Center at Houston Cizik School of Nursing, Houston, TX "Understanding Individual and Ecological Level Social Determinants of Health for Reducing Health Disparities"
2021	Invited Talk, Center for Health Promotion and Preventive Research, The University of Texas Health Science Center at Houston School of Public Health, Houston, TX "Understanding Socioecological Determinants of Health for Reducing Health Disparities"
2021	Invited Talk, Department of Health Outcomes and Administrative Sciences, Binghamton University – State University of New York School of Pharmacy and Pharmaceutical Sciences, Binghamton, NY "Optimizing HPV-associated Cancer Prevention and Reducing Barriers"
2021	Invited Talk, Department of Public Health Sciences, The University of North Carolina at Charlotte, Charlotte, NC "Optimizing HPV-associated Cancer Prevention and Reducing Barriers"
2021	Guest Lecture, "Parameter Estimation" The University of Texas HSC at Houston; <i>PHD3998</i> : Decision Analysis in Public Health and Medicine
2021	Guest Lecture, "Statistical Methods in Health Economics" The University of Texas HSC at Houston; <i>PH3910</i> : Health Economics
2020	Guest Lecture, "Statistical Methods in Health Economics" The University of Texas HSC at Houston; <i>PH3910</i> : Health Economics
2018	Panel Discussion, "System-Based Interventions to Address Secondary Cancer Prevention, Cancer Prevention, Hereditary Genetics, and Epidemiology. The 2018 ASCO Annual Meeting. June 2018, Chicago, IL.
2018	Guest Lecture, "Applied Cost-Effectiveness Analysis" University of Florida; <i>HSA 6436</i> : Health Economics
2004	Invited Talk, Legal Status of Hospital in South Korea and the US. The 2 <sup>nd</sup> Korea-China Joint Conference on Medicine and Law, Chinese Hospital Association. June 2004, Shenzhen, China

# SELECTED MEDIA COVERAGE RELATED TO RESEARCH WORK

• Inc.: "How Teal Health Aims to Save Lives With Its At-Home Cervical Cancer Tests"

- CNN: "Finally, a cervical cancer screening that allows women more autonomy" (JAMA Network Open, 2022 study featured)
- New York Post: "6 common myths about Pap smears that could put you at risk for cervical cancer"
- Next Avenue: "Why Are So Many Women Over 65 Dying from Cervical Cancer?" (Interviewed)
- Everyday Health: "Cervical Cancer Is on the Rise in Millennial Women" (Interviewed)
- THE HILL: "Cervical cancer kills thousands of women each year. Stigma and silence are impeding efforts to prevent it"
- npr: "LGBTQ+ women face disproportionate rates of mental health issues and barriers to care"
- NCI Cancer Currents: "Why Are Many Women Overdue for Cervical Cancer Screening?" (Interviewed)
- Reuters Health/Medscape: "Guideline-concordant cervical cancer screening rates declining in US"
  (Interviewed)
- Healio: "<u>Timely cervical cancer screening decreased since 2005, largely due to lack of awareness</u>" (*Interviewed*)
- ASCO Post: "Study finds guideline-concordant cervical cancer screening dropped from 2005 to 2019 among women in the United States" (Interviewed)
- US News and World Report: "When Cancer Strikes, Who's at Higher Risk for Suicide?" (Interviewed)
- ASCO Post: "Do patients diagnosed with cancer living in low-income and rural areas face an increased risk of suicide?" (Interviewed)
- CNN: "Anal cancer rates and deaths are climbing in the US, study says"
- NBC/Today: "What are the symptoms of anal cancer? Disease is on the rise in the US."
- New York Post: "Study shows 'concerning' spike in anal cancer among Americans"
- Fox: "Anal cancer cases and deaths are rising significantly in the US, study finds"
- NBC: "Most adults unaware of link between HPV and oral, penile, and anal cancers"
- The Philadelphia Inquirer (also via Chicago Tribune): "<u>Americans continue to be ignorant or indifferent about the cancer-preventing HPV vaccine</u>"
- US News and World Report: "Most Americans in the dark about cancer-causing HPV, survey finds"
- Popular Science: "Most people don't know the true dangers of HPV"
- Healio: "More than 70% of US adults are not aware of HPV cancer risks"
- MEDPAGE/ASCO Reading Room: "Incidence of second primary HPV-associated cancers found significant: persistent HPV infection at multiple sites may be responsible"
- GE Healthcare: "Second HPV-related primary cancers common in survivors"
- ASCO Post: "Risk of Second HPV-associated Cancer among Survivors of HPV-Associated cancers"
- MDedge: "Racial disparities uncovered in IBD-related myelosuppressive hospitalizations"
- CNN: "One in nine American men has oral HPV, study finds"
- CNN: "1 in 9 men have oral HPV, but we fix this"
- New York Times: "7 million American men carry cancer-causing HPV virus"
- TIME: "1 in 9 men have oral HPV"
- Forbes: "Men found six times more likely than women to have highest risk HPV infection"
- CBS News: "1 in 9 American men are infected with oral HPV"
- NBC Nightly News: "A silent epidemic of cancer is spreading among men"
- The Philadelphia Inquirer: "HPV is causing an oral cancer epidemic in men by outwitting natural defenses"

## PROFESSIONAL SOCIETY/ORGANIZATION MEMBERSHIPS

Member, HPV CancerFree GA Workgroup, 2024 – Present

Member, ISPOR, 2024 – Present

Member, International Papillomavirus Society (IPVS), 2022 – Present

Member, Cancer Prevention and Control Research Network (CPCRN), 2022 - Present

Member, Cancer Alliance of Texas (CAT) (Cervical cancer screening Workgroup), 2021 – Present

Member, Interdisciplinary Association for Population Health Science (IAPHS), 2021 – Present

Member, Society for Medical Decision Making (SMDM), 2017 – Present

Member, American Society of Clinical Oncology (ASCO), 2017 – 2022

Member, Society for Epidemiologic Research (SER), 2020 – 2022

Member, The American Society of Law, Medicine & Ethics, 2016 – 2021

Member, The Korean Society of Law and Medicine, 2002 – Present

#### Reviewer

# Ad-hoc manuscript reviewer:

Annals of Internal Medicine/ The American Journal of Gastroenterology/ JAMA Network Open/ JAMA Health Forum/ Journal of the National Comprehensive Cancer Network/ Pharmacoeconomics/ European Journal of Cancer Care/ Gynecologic Oncology/ BMJ Open/ Medical Care/ Preventive Medicine Reports/ PLOS One/ Cancers/ Nutrients/ Korean Journal of Law and Medicine/ Vaccines/ Cancer Epidemiology, Biomarkers & Prevention/ Women's Health Issues/ Social Science & Medicine – Mental Health/ Journal of Women's Health/ Annals of LGBTQ Public and Population Health

#### **Abstract reviewer:**

Society for Medical Decision Making (SMDM) 39<sup>th</sup> ~ 46<sup>th</sup> Annual North American Meeting, 2017-2024/ Society for Medical Decision Making (SMDM) 17<sup>th</sup>, 18<sup>th</sup> Biennial European Conference, 2018-2020/ Interdisciplinary Association for Population Health Science (IAPHS) 2021-2024/ Society for Epidemiologic Research (SER) 2021-2022/ International Papillomavirus Conference (IPVC) 2024/ National HPV Conference (NHPV) 2024

#### Other Professional/Academic services

- Chair for Abstract Contributed Session Health Care/Services Session, 2024 Interdisciplinary Association for Population Health Science (IAPHS) Conference, 2024.
- Lee Lusted Award Judge, The Society for Medical Decision Making (SMDM) Annual Meeting, 2022-2024.
- Social Media Chair, The 44<sup>th</sup> Society for Medical Decision Making (SMDM) Annual Meeting, 2022.
- Mentoring Program Facilitator for Women in Academia, Society for Epidemiologic Research (SER), 2021 2022
- Hosting writing retreats and writing support in a global academic community dedicated to diversity and inclusion, "I Should be Thriving: Advancing Gender/Ethnic/Class Minorities in Academia", April 2020-2023
- Translating COVID-19 prevention messages for Great Houston Area, The University of Texas HSC at Houston, 2020.

## PREVIOUS INSTITUTIONAL SERVICES

2022 – 2023	Co-host, MPACH Doctoral Students Seminar, Department of Management Policy and Community Health The University of Texas HSC at Houston (Houston, TX, US)
2021 – 2023	Admissions Committee (PhD & MPH students), Department of Management Policy and Community Health The University of Texas HSC at Houston (Houston, TX, US)

2022 - 2023

Faculty Search Committee (2 tenure-track positions), Department of Management Policy and Community Health The University of Texas HSC at Houston (Houston, TX, US)

## **SKILLS**

# **Statistical & Modeling Programs**

Proficient: SAS, Stata, TreeAge, SEER\*Stat

Basic: R, NetLogo

## Languages

English and Korean (Native bilingual proficiency)

# **REFERENCES**

## Alexander C. Tsai, MD, PhD

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Associate Professor

Harvard Pilgrim Health Care Institute Harvard Medical School

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Tel: 617-867-4530