

Ryan Suk

Assistant Professor

Department of Management, Policy and Community Health
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EDUCATION

- PhD Health Economics (Minor: Biostatistics)
Department 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
- Health Services Research, Management and Policy (Concentration: Health Economics)
University of Florida, School of Public Health (Gainesville, FL US), 2016 – 2018
(Transferred due to advisor’s transition 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 Pre-Law curriculum)
Korea University, Business School (Seoul, Korea) 2000 – 2006

EMPLOYMENTS

- Jul 2021 – Present Assistant Professor (Tenure-Track),
Department of Management Policy and Community Health
The University of Texas HSC at Houston (Houston, TX, US)
*(Center Affiliation: Center for Health Systems Research, Policy, and Practice/
Center for Health Promotion and Prevention Research)*
- Jan 2021 – Jul 2021 Postdoctoral Research Fellow,
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 Assistant, Department of Health Services Research, Management and Policy University of Florida (Gainesville, FL, US)
Nov 2010 – Jun 2013	Freelance Translator/ Interpreter (English <=> Korean; Los Angeles, CA, US and Seoul, Korea)
Feb 2008 – Jun 2010	Human Resource Development Consultant/ Leadership Education Designer, Learn2 Consulting (Seoul, Korea)
Mar 2004 – Jun 2010	Conference Coordinator (national and international), The Korean Society of Law and Medicine (Seoul, Korea)
Mar 2003 – Jun 2008	Research Assistant/ Research Scientist The Korean Society of Law and Medicine/ Korea University (Seoul, Korea)

INSTITUTIONAL ADMINISTRATIVE SERVICES

2021 – Present	Member, Admissions Committee, Department of Management Policy and Community Health The University of Texas HSC at Houston (Houston, TX, US)
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EXTERNAL PROFESSIONAL APPOINTMENTS

2021 – Present	Professional Development Committee/ Committee Liaison Interdisciplinary Association for Population Health Science (IAPHS)
2021 – Present	Mentoring Program Facilitator for Women in Academia, Society for Epidemiologic Research (SER)

RESEARCH AND TEACHING INTERESTS

- Cost-Effectiveness Analysis (CEA)/ Decision Model (Markov Cohort, Microsimulation, etc.)
- Population-based Large Scale Data Analysis
- Econometrics/ Health Economic Theories and Frameworks
- Area-level Analysis
- Inequality Index Measures
- Distributional CEA for Reducing Health Disparities
- HPV-associated Cancers and Prevention
- Socio-ecological Determinants of Health and Barriers to Evidence-Based Medicine
- HPV-associated Cancers among IBD & other immunocompromised patients, and LGBTQ+ Population
- Psychosocial and Palliative Cancer Care Delivery

HONORS AND AWARDS

- SPHSA Research Day 2020, 3rd 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

PEER-REVIEWED PUBLICATIONS

* Authors with equal contribution

^ Corresponding author

1. Xie Z, Chen G, **Suk R**, Dixon B, Jo A, Hong YR[^]. 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
2. **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
3. 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
4. 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
5. **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
6. Sun SX[^], **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
7. Song J[^], 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
8. 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
9. Deshmukh AA[^], **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

10. 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
11. **Suk R**, Montealegre JR, Nemetlu 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
12. 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
13. Hong YR[^], 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
14. **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
15. 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
16. **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

* Authors with equal contribution

[^] Corresponding author

1. Hong YR, Xie Z, Lee J, Turner K, **Suk R**. Cancer Survivors' Unmet Healthcare Needs and Emergency Department Utilization during the COVID-19 Pandemic. (Under review)
2. Hong YR[^]*, Xie Z*, **Suk R**, Tabriz AA, Turner Kea, Qiu P. Trends in Catastrophic Healthcare Expenditures among US Households with Chronic Disease between 2008 and 2018. (Under review)
3. Hong YR[^], Yadav S, **Suk R**, Lee A, Newsome F, Johnson-Mann CN, Cardel MI, Ross KM. Physical Activity and Healthy Eating Behaviors among US Adults Receiving Bariatric Surgery: NHANES 2015-2018. (Under review)
4. 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 HPV-related Biomarkers for Anal Cancer Screening among different risk groups (Under review)

RESEARCH SUPPORT

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

SELECTED ABSTRACTS AND PRESENTATIONS

* Authors contributed equally to this work

‡ Presenting author

1. **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**. To be presented in March 2022, San Diego, CA. [oral presentation].
2. **Suk R**‡, Tsai AC. County-Level Income Inequality, Absolute Income, and Cause-Specific Mortality in the US, 1999-2018. The 43rd **Annual Meeting of the Society for Medical Decision Making (SMDM)**. October 2021. [oral presentation]. Virtual meeting.
3. 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].
4. 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].
5. **Suk R**‡, 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.
6. **Suk R**‡, 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 42nd 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.
7. **Suk R**‡, 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. (3rd Place Award winner)
8. **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)
9. **Suk R**‡, 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)

10. Nemetlu 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.
11. 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.
12. **Suk R**‡, 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)
13. **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.
14. **Suk R**‡, 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. **Panel discussion** 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)
15. **Suk R**‡, 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)
16. **Suk R**‡, Chen Q, Sikora A, Deshmukh AA. Predicting the Impact of Continued Tobacco Use among Head and Neck Cancer Patients in the US. **The 39th Annual Meeting of the Society for Medical Decision Making (SMDM)**. Pittsburgh, PA, October 2017. (Finalist for the Lee. B. Lusted best student presentation award)
17. Deshmukh AA‡, **Suk R**, Sahgal A, Neupane B, Chang E, Brown P, Likhacheva A. Determining Age-specific Optimal Management for Patients Diagnosed with 1 to 4 Brain Metastases. **The 39th Annual Meeting of the Society for Medical Decision Making (SMDM)**. Pittsburgh, PA, October 2017.

REPORTS AND OTHERS

- 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*.

TEACHING COURSES

The University of Texas Health Science Center at Houston

Spring 2022

PH3920: Health Services Delivery and Performance

	<i>PH3922: Economic and Social Determinants of Health</i>
	<i>PH3999: Independent Study (Topic: Microsimulation for Economic Evaluation)</i>
Fall 2021	<i>PHD3935: Advanced Health Economics</i>
	<i>PH3999: Independent Study (Topic: HPV-associated cancer prevention in underserved populations)</i>
Spring 2020	<i>Methodology Seminar Course: Practical Cancer Registry Research Methods</i> (Students developed a final class paper for publication. 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

Independent Study

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

Dissertation/Thesis

- Srinivas V. Karra (The University of Texas HSC, PhD program) – PhD dissertation external reviewer, Fall 2021

Research Projects & Other Mentorship Programs

- Ha Ngan (Milkie) Vu, PhD (Northwestern University, Postdoctoral Fellow) – 2022~Present, Interdisciplinary Association for Population Health Science (IAPHS) Mentorship
- Catherine Basil (The University of Texas at San Antonio, Pre-med program) – 2022~Present, Social determinants of health research

INVITED TALKS/ PANEL DISCUSSIONS & GUEST LECTURES

2022	Guest Lecture, Center for Medical Ethics and Health Policy, Baylor College of Medicine “Research on Health/Healthcare Disparities”
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 Healthcare Administration and Policy, The University of Nevada, Las Vegas School of Public Health, Las Vegas, NV “Optimizing HPV-associated Cancer Prevention and Reducing Barriers”
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: Decision Analysis in Public Health and Medicine</i>
2021	Guest Lecture, “Statistical Methods in Health Economics” The University of Texas HSC at Houston; <i>PH3910: Health Economics</i>
2020	Guest Lecture, “Statistical Methods in Health Economics” The University of Texas HSC at Houston; <i>PH3910: Health Economics</i>
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: Health Economics</i>
2004	Invited Talk, Legal Status of Hospital in South Korea and the US. The 2 nd Korea-China Joint Conference on Medicine and Law, Chinese Hospital Association. June 2004, Shenzhen, China

SELECTED MEDIA COVERAGE RELATED TO RESEARCH WORK

- NCI Cancer Currents: “Why Are Many Women Overdue for Cervical Cancer Screening?”
- Reuters Health/Medscape: “Guideline-concordant cervical cancer screening rates declining in US”
- Healio: “Timely cervical cancer screening decreased since 2005, largely due to lack of awareness”
- ASCO Post: “Study finds guideline-concordant cervical cancer screening dropped from 2005 to 2019 among women in the United States”
- US News and World Report: “When Cancer Strikes, Who’s at Higher Risk for Suicide?”
- ASCO Post: “Do patients diagnosed with cancer living in low-income and rural areas face an increased risk of suicide?”
- 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): “Americans continue to be ignorant or indifferent about the cancer-preventing HPV vaccine”
- 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”

SOCIETY MEMBERSHIPS & SERVICES

Member, Cancer Prevention and Control Research Network (CPCRN), Social Deprivation Group, 2022 – Present
Junior Member, Society for Pediatric Research (SPR), 2022 – Present
Member, Cancer Alliance of Texas (CAT) (Cervical cancer screening Workgroup, Disparities Priority Area Workgroup, Membership Committee), 2021 – Present
Member, Interdisciplinary Association for Population Health Science (IAPHS), 2021 – Present
Member, Society for Epidemiologic Research (SER), 2020 – Present
Member, American Gastroenterological Association (AGA), 2018 – Present
Member, Society of Medical Decision Making (SMDM), 2017 – Present
Member, American Society of Clinical Oncology (ASCO), 2017 – Present
Member, The American Society of Law, Medicine & Ethics, 2016 – Present
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/ Journal of the National Comprehensive Cancer Network/ Pharmacoeconomics/ European Journal of Cancer Care/ Gynecologic Oncology/ BMJ Open/ Medical Care/ Cancers/ Nutrients/ Korean Journal of Law and Medicine

Abstract reviewer:

Interdisciplinary Association for Population Health Science (IAPHS) 2021/ Society for Epidemiologic Research (SER) 2021-2022/ Society of Medical Decision Making (SMDM) 39th, 40th, 41st, 42nd Annual North American Meeting, 2017-2021/ Society of Medical Decision Making (SMDM) 17th, 18th Biennial European Conference, 2018-2020

Professional/Academic services

- Career Development Committee member, Society of Medical Decision Making (SMDM) 2021 – Present.
- 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-Present.
- Translating COVID-19 prevention messages for Great Houston Area, The University of Texas HSC at Houston, 2020.

SKILLS

Statistical & Modeling Programs

Proficient: SAS, Stata, TreeAge, SEER*Stat

Basic: R, NetLogo

Languages

English and Korean (Native bilingual proficiency)