

Young-Rock Hong, PhD, MPH

Updated on February 2nd, 2024

Personal Information

Citizenship: Republic of Korea (South)

Status: US Permanent Resident

Office Contact Information

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Profiles: [Google Scholar](#) | [My NCBI](#) | [ORCiD](#) | [Web of Science](#) | [Scopus](#) | [Linkedin](#) | [X/Twitter](#)

CURRENT POSITION

2020–Present **Assistant Professor** (Tenure-Track)
Department of Health Services Research, Management and Policy
College of Public Health and Health Professions
University of Florida, Gainesville FL

Institutional Affiliations

2022–Present **Affiliate Faculty**
Center for Drug Evaluation and Safety
Department of Pharmaceutical Outcomes & Policy
College of Pharmacy, University of Florida, Gainesville FL

2020–Present **Member**
UF Health Cancer Center
Cancer Control & Cancer Population Sciences Program
Gainesville FL

EDUCATION

2016–2019 **Ph.D., Health Services Research**
Graduate School Preeminent Award
University of Florida College of Public Health and Health Professions, Gainesville FL

2013–2015 **M.P.H., Community Health and Health Education**
Excellence in Scholarship
Eastern Kentucky University, Richmond KY

2012–2013 **Study Abroad, International Business and Globalization**
President's Award
Eastern Kentucky University, Richmond KY

2005–2013 **B.B.A., Medical and Hospital Management**
Summa Cum Laude
Daegu Korean Medical University, South Korea

Extracurricular Independent Coursework (Training and Online-Certificate Programs)

<u>Course Title</u>	<u>Semester</u>		<u>Offering Institution</u>
Faculty Success Program (FSP)	Summer	2022	NCFDD
Biostatistics and Bioinformatics for Cancer Research	Fall	2021	University of Florida
Multicultural Mentoring	Summer	2021	University of Florida
Probability and Statistics in Data Science using Python	Fall	2020	UC-San Diego
Cancer Survivorship for Primary Care Practitioners	Summer	2018	University of Melbourne
Diabetes Epidemic: A Patient-Centered Approach	Fall	2017	University of Dundee
Tackling Inequality through Health and Social Care Design	Summer	2017	University of Dundee
Health Tech Assessment: Which Treatment Get Funded	Summer	2017	University of Sheffield
Measuring and Valuing Health	Spring	2015	University of Sheffield
Health Technology Assessment	Summer	2014	University of Sheffield

SUMMARY OF EXPERIENCE (More details follow in later pages)

Military Experience

2006–2008 **Combat Medic**
 8th Mechanized Infantry Division
 National Military Army Engineer Battalion, Pocheon, South Korea

Research Training

2017–2019 **Research Trainee**
 Center for Integrative Cardiovascular and Metabolic Disease
 Obesity Research Alliance
 Department of Health Outcomes and Biomedical Informatics
 University of Florida College of Medicine, Gainesville FL

2017–2019 **Graduate Research Assistant**
 Department of Health Services Research, Management, and Policy
 University of Florida College of Public Health and Health Professions, Gainesville FL

2015 **Survey Analyst**
 Madison County Health Department, Richmond KY
 Department of Public Health, Eastern Kentucky University, Richmond KY

2013–2015 **Graduate Research Assistant**
 Kentucky Innovation Network, Richmond KY

2011–2013 **Business Research Assistant:** Summer Internships
 Center for Economic Development, Entrepreneurship and Technology, Richmond KY
 Kentucky Innovation Network, Richmond KY
 ECU Innovation and Commercialization Center, Richmond KY

2011 **Undergraduate Research Assistant**
 Korea Occupational Safety & Health Agency, Daegu, South Korea

Teaching Experience

2020–Present **Assistant Professor**
 Department of Health Services Research, Management, and Policy
 Health Science Undergraduate Program
 Master of Public Health-Population Health Management Program
 University of Florida College of Public Health and Health Professions, Gainesville FL

<u>Course number</u>	<u>Title</u>	<u>Semester</u>	
PHC4101	Public Health Concept	Summer, Fall	2023
HSA7979	Advanced Health Services Research	Fall	2021
HSA7936	Seminars in Healthcare Costs and Finance	Summer	2021
PHC6945	Public Health Practicum	Summer	2021
HSC4970	Senior Honors Thesis	Summer	2021-2022
PHC7979	Advanced Research	Spring	2021-2022
HSA7759	Quality and Outcomes in HSR	Spring	2021-2024
HSA7905	Advanced Individual Study in HSR	Spring	2021
HSC2000	Introduction to Health Professions	Fall	2020-2021
HSA7936	Health Care Costs and Finance	Summer	2020

2019 Summer

Co-Instructor

IDH2931: Honors Seminar-Clinical and Translational Research
Center for Precollegiate Education and Training Program-STEM Research
University of Florida College of Medicine, Gainesville FL

2016–2019

Graduate Teaching Assistant

Department of Health Services Research, Management, and Policy
University of Florida College of Public Health and Health Professions, Gainesville FL

<u>Course number</u>	<u>Title</u>	<u>Semester</u>	
HSA6198	Information Mgmt in Health Administration	Fall	2019
HSA6937	Introduction to Public Health	Spring	2019
HSA6177	Health Care Finance	Fall	2018
HSA6436	Health Economics	Spring	2018
HSA6114	Health Care System	Summer	2017
PHC6103	Systems Thinking	Summer	2017
HSA6342	Human Resources Mgmt in Health Care	Spring	2017
HSA6436	Health Economics	Spring	2017
HSA6198	Information Mgmt in Health Administration	Fall	2016
HSA6115	Intro to Mgmt of Health Services Orgs	Fall	2016

2015–2016

Adjunct Instructor: English

Sogang University Language Program, Osan, South Korea
Hankuk University of Foreign Studies Language Program, Osan, South Korea

2008–2010

Instructor: English and Advanced Mathematics

EMI Preparatory School, Pyeongtaek, South Korea
English Mou-Mou Language Academy, Osan, South Korea

PROFESSIONAL AFFILIATIONS & SERVICES

Services for Professional Societies and Agencies

2024–Present	Medical Reviewer, Global Asia Institute-National University of Singapore
2023–Present	Member of Work Group for the National Standards for Culturally and Linguistically Appropriate Services (CLAS) in Health and Health Care-The U.S. Department of Health and Human Services (HHS) Office of Minority Health
2023–Present	Abstract Reviewer, ASPO Annual Research Meeting
2022	Grant Reviewer, West Virginia Idea Network of Biomedical Research Excellence Program
2022–Present	Member, SciOPS Experts Panel

2021–Present	Early Career Reviewer, the Center for Scientific Review (CSR) National Institutes of Health (NIH)
2021	Grant Reviewer, Mock Grant Review Committee-UFHealth Cancer Center
2020	Invited Member of Working Group for Cancer Health Economics Research, National Cancer Institute (NCI)-The Division of Cancer Control and Population Science (DCCPS)
2018–Present	Abstract Reviewer, APHA Annual Meeting-Medical Care Section
2018–Present	Abstract Reviewer, AcademyHealth Annual Meeting

Editorial Position

2022–Present	Section Review Editor, Frontiers in Oncology
2021–Present	Academic Editor, PLOS Global Public Health
2021–Present	Editorial Board Member, BMC Health Services Research
2021–Present	Member, Harvard Business Review Advisory Council
2020–2022	Editorial Board Member, Journal of Hospital Management and Health Policy

Professional Membership

2022–Present	American Society of Preventive Oncology (ASPO)
2021–Present	American Gastroenterological Association (AGA)
2019–Present	American Society of Clinical Oncology (ASCO)
2017–Present	AcademyHealth Interest Group-Quality and Value
2017–Present	AcademyHealth (Association for Health Services and Research)
2017–2020	APHA Medical Care Leadership
2015–Present	American Public Health Association (APHA)
2014–2017	Kentucky Public Health Association (KPHA)
2011–Present	Korea Statistics Promotion Institute
2011–Present	Korean Medical Tour Coordinator Association
2011–2016	Medical Administration Coordinator Society
2009–2015	Korea Society of Hospital Administration (KSHA)

Ad Hoc Peer Reviewer

(111 verified reviews in total – at [Web of Science](#) [*formerly Publons])

▪ American Journal of Preventive Medicine (AJPM)	▪ Journal of American Medical Association (JAMA)
▪ Annals of Family Medicine	▪ JAMA Network Open
▪ Annals of Internal Medicine	▪ Journal of American Medical Informatics Association (JAMIA)
▪ BMC Health Services Research	▪ Journal of General Internal Medicine (JGIM)
▪ BMJ Community and Family Medicine	▪ Journal of Clinical Oncology (JCO)
▪ BMJ Open	▪ Medical Care
▪ Cancer Epidemiology, Biomarkers & Prevention	▪ Preventive Medicine

Research Interests

Patient-Centered Care Outcomes

- Patient-Physician Relationship
- Health Literacy, Patient Education
- Health Services Quality
- End-of-Life, Palliative Care
- Cancer Screening Utilization

Care Delivery System Research

- Valued-Based Payment Model
- Patient-Centered Medical Home
- Accountable Care Organization
- Oncology Medical Home Model
- Medicare Risk Adjustment Factors

Social Determinants of Health

- Healthcare Resource Supply
- Access to Care
- Community Risk Assessment
- Built Environment Evaluation
- Obesogenic Environment

RESEARCH SUPPORT

Current

Florida Department of Health Bankhead-Coley Cancer Research Program

4/1/2024 – 12/31/2026

Title: “Understanding the Impact of Obesogenic Environments on the Incidence of Colorectal Cancer”

This research aims to assess the impact of the obesogenic environment on CRC cancer outcomes and evaluate the long-term economic impact of public health interventions aimed at reducing obesity and the overall CRC burden.

Role: PI

PI: Hong

Grant Amount: \$286,816

The Leona M. and Harry B. Helmsley Charitable Trust

08/01/2023 – 07/31/2025

Understanding T1D and Insulin-Requiring Diabetes in Federally Qualified Health Centers (FQHC): A National Needs Assessment

To generate national-level data on the needs of communities living with type 1 diabetes and insulin-requiring diabetes in Federally Qualified Health Centers, and the providers that serve them.

Role: Co-I

PI: Walker

Grant Amount: \$1,498,760

Radiation Oncology Institute (PRO00055896)

10/01/2023 – 06/30/25

Title: “Patterns of Oncologic Presentation and Care for Incarcerated Patients in the State of Florida”

The objective of this research is to examine variabilities in the length of cancer treatment versus standard length to identify challenges to the completion of treatment among incarcerated cancer patients.

Role: Site PI

PI: Oladeru

Grant Amount: \$53,500

NIH/NCI (R01CA249506)

06/01/21 – 5/31/25

Title: “Personalized Screening for Lung Cancer: the Importance of Co-Existing Chronic Conditions to Clinical Practice and Policy”

The goal is to evaluate potential harms and benefits of lung cancer screening with low-dose computed tomography using real-world data and simulation modeling among marginal candidates.

Role: Co-I

MPIs: Braithwaite/Gould/Silvestri

Grant Amount: \$2,555,576

UF-PHHP Faculty Innovation Fund (#10085)

07/01/23 – 06/30/24

Title: “Validation of BMI Diagnoses and Trajectories in EHR Database for Populations with Bariatric Surgery”

The overarching goal of this pilot project is to build a longitudinal, comprehensive database of post-bariatric patients that is both racially and ethnically diverse and examine the feasibility of measuring obesity and capturing relevant data related to bariatric surgery.

Role: PI

PI: Hong

Grant Amount: \$25,000

UFHCC-Cancer Control Population Science Award (CCPSFY202103)

12/01/21 – 4/30/24

Title: “Utilization Patterns of Next-Generation Sequencing Tests and Treatment Cascade among Cancer Patients in Florida”

The purpose of this research is to evaluate NGS utilization patterns and elucidate factors that are associated with increased NGS use among newly diagnosed cancer patients in real-world settings.

Role: PI

PI: Hong

Grant Amount: \$35,880

Pending/Under Review

NIH/NCI (R03)

Title: “Use of Next-Generation Sequencing Tests and Targeted Therapy among Cancer Patients”

Project Period: 1/1/2025 – 12/31/2026

This research project aims to investigate disparities in access to genomic testing among cancer patients and assess the quality of cancer treatment and health outcomes.

Role: PI

PI: Hong

Grant Amount: \$152,500 (Pending)

NIH/NCI (R25)

Title: “Cancer Research Education Grants Program”

UF CI-STAR program aims to attract and prepare a diverse group of undergraduate and graduate students to engage in and pursue research careers in cancer informatics and cancer data science.

Project Period: 12/1/2024 – 11/30/2029

Role: Mentor

MPIs: Liu/Bian

Grant Amount: \$1,542,264 (Pending)

NIH-CTSI K12 Scholar Multidisciplinary Program

Title: “Examining the Long-Term Changes in Weight after Bariatric Surgery to Assess the Risk of Obesity-Associated Cancer”

Project Period: 7/1/2024 – 6/30/2026

This research project along with mentored training aims is designed to provide protected time for Dr. Hong to study long-term weight changes among post-bariatric patients in relation to obesity-associated cancer risk.

Role: PI

PI: Hong

Grant Amount: \$234,500 (Pending)

ACS Research Scholar Grants

Title: “Integrating Social Determinants of Health to Improve Screening, Detection, and Outcomes of Early-Onset Colorectal Cancer”

Project Period: 7/1/2024 – 6/30/2028

This research aims to investigate multi-level behavioral and non-behavioral factors underlying the risk of early-onset CRC among the non-elderly population living in Florida.

Role: PI

PI: Hong

Grant Amount: \$791,939 (Pending)

UF Clinical Translational Science Institute (CTSI)

Title: “A Comprehensive Investigation of Iron's Potential Role in Cancer Risk and Mortality”

Project Period: 7/1/2024 – 12/31/2025

This project aims to examine the relationship between iron consumption, cellular effects, and cancer outcomes.

Role: Co-PI

MPIs: Yoon/Hong

Grant Amount: \$38,964 (Pending)

NIH/NCI (R21)

Title: “Enhancing HPV Vaccine Equity and Access: Integrating Social Determinants of Health into Spatial Allocation Strategy for Vaccines for Children (VFC) Providers”

Project Period: 3/1/2024 – 2/28/2026

This research aims to investigate multi-level behavioral and non-behavioral factors underlying the risk of early-onset CRC among the non-elderly population living in Florida.

Role: Co-I

PI: Suk

Grant Amount: \$274,500 (Pending)

Completed

American Gastroenterological Association Health Disparities Award (AGA202022-21-05)

04/01/22 – 09/30/23

Title: “Novel Social Determinants of Health Assessment Tool for Early-Onset Colorectal Cancer”

The objective of this research was to identify and quantify the effects of social determinants of health factors with early-onset colorectal cancer risk and synthesize their effects to create an index score that quantifies the burden of early-onset colorectal cancer.

Role: PI

PI: Hong

Grant Amount: \$30,000

Conquer Cancer – the ASCO Foundation and Pfizer (Pfizer #68668305)

01/01/22 – 06/30/23

Title: “Unveiling Inequities in Palliative and Supportive Care for Patients with Metastatic Breast Cancer in the State of Florida”

The goal of this research was to identify and assess disparities in the availability and access to palliative care and supportive oncology services among patients with metastatic breast cancers.

Role: Co-I

PI: Bradley

Grant Amount: \$147,574

UFII SEED Grant – UF Informatics Institute (OR-DRPD-ROSF2021)

01/01/22 – 12/31/22

Title: “Longitudinal Learning System for Effective Personalized Screening of Age-Related Chronic Diseases”

This project aimed to develop a new AI-based analytic method for the early detection of age-related chronic diseases.

Role: Co-I

PI: Qiu

Grant Amount: \$20,500

UF Health Cancer Center (UFHCC) Pilot Project Grants (P0192916)

01/01/21 – 6/30/22

Title: “Point-of-care Intervention to Address Financial Toxicity in Patients with Cancer”

The main goal of this pilot study was to test the reach, preliminary efficacy, and overall implementation of a point-of-care intervention to connect cancer patients who experience financial toxicity with financial counseling services delivered via telehealth.

Role: Co-I

MPIs: Gutter & Salloum

Grant Amount: \$149,812

University of Florida Graduate School-Preeminent Award

08/16/16-12/13/19

Title: “Effects of Patient-Provider Communication on Quality of Care and Patient Health Outcomes among Individuals with Diabetes”

The purpose of this dissertation research was to determine the patterns of patient teach-back utilization in primary care and assess the association between patient teach-back and health outcomes among those with type 2 diabetes.

Role: PI (Graduate Assistantship-PhD)

Grant Amount: \$201,180

Eastern Kentucky University-Graduate Education and Research

08/19/13-05/11/15

Title: “A Comparison of Health Services Utilization and Outcomes among Those Insured by Private, Public, and Military Providers with New Coverage Eligibility under the Affordable Care Act”

The purpose of this research project was to assess health disparities and inequalities regarding the insurance status to provide implications for coverage expansion under the ACA.

Role: PI (Graduate Assistantship-MPH)

Grant Amount: \$60,983

Korea Occupational Safety and Health Agency (KOSHA)

03/02/11-11/10/11

Title: “Health & Safety Control System between Management and Labor: Daegu Industrial Complex”

The purpose of this study was to evaluate the awareness, utilization of industrial and occupational health providers and compliance to the guidelines for safety and health of the labor force, and to identify factors linked to increased risk of having work-related injuries.

Role: RA Undergraduate Fellowship)

PI: Sung-Jae Jo

Grant Amount: \$35,720

Submitted/Not Funded

National Science Foundation (NSF)

Title: “Longitudinal Learning and Monitoring System for Age-Related Chronic Diseases”

The objective of this study is to develop analytic methods to identify age-related risk factors to and develop longitudinal predictive model of detect occurrence of age-related chronic diseases.

Project Period: 7/1/2023 – 6/30/2026

Role: Co-I

PI: Qiu

Grant Amount: \$1,185,197 (Not funded)

Florida Department of Health Bankhead-Coley Cancer Research Program

Title: “Predictive modeling of individual and county-level social determinants of health to improve screening, detection, and cancer-related comorbidities and mortality of early-onset colorectal cancer”

This research aims to investigate multi-level behavioral and non-behavioral factors underlying the risk of CRC in Florida across age ranges.

Role: Co-PI

MPIs: Revere/Hong

Grant Amount: \$599,972 (Not funded)

Patient-Centered Outcomes Research Institute (PCORI)

Title: “Transparent Sequential Learning for Personalized Screening of Chronic Diseases”

The major goal of the proposal is to develop a new machine learning algorithm and build a predictive model between aging and clinically important risk factors.

Role: Co-I

PI: Qiu

Grant Amount: \$1,047,599 (Not funded)

Robert Wood Johnson Foundation (RWJF)

Title: “Social Determinants of Health and Risk Prediction of COVID-19 Outcomes using Machine-Learning Approaches”

This study aims to develop and validate multi-level social determinants of health assessment tools to inform policymakers and public health practitioners in implementing policy interventions to mitigate the COVID-19 burden and community resource allocations.

Role: PI

PI: Hong

Grant Amount: \$100,000 (Not funded)

Agency for Healthcare Research and Quality (AHRQ-R01)

Title: “Preventable Hospitalizations and Minority Health during the COVID-19”

This project was an attempt to evaluate the impact of the rise of telehealth and the COVID-19 pandemic on preventable hospitalizations and to better understand the impact of control of ambulatory care sensitive conditions on COVID-19 outcomes, particularly among minorities in the US.

Role: Co-I

PI: Mainous

Grant Amount: \$993,542 (Not funded)

UF CTSI-COVID-19 Rapid-Response Research

Title: “Development of Social Determinants of Health Assessment Tool for COVID-19”

The purpose of the proposed research was to understand the risk drivers for respiratory virus infections that can lead to acute respiratory illness and test the tool to validate its usefulness to assess the COVID-19 risks and associated outcomes.

Role: PI

PI: Hong

Grant Amount: \$35,755 (Not funded)

Robert Wood Johnson Foundation-Health Policy Research Scholar

Title: “Development of Social Determinants of Health Assessment Tool and Valuation of Its Usefulness for Evaluating Health Outcomes and Utilization of Health Care Resources”

The objective of this proposed research was to identify and characterize social determinants of health contextual factors and examine the role of comprehensive neighborhood environment on population health outcomes.

Role: PI (Pre-Doctoral Fellowship)

Grant Amount: \$50,000 (Not funded)

NIH-National Cancer Institute (F99/K00)

Title: “The Impact of Obesity and Obesogenic Environment on Cancer Outcomes”

This research was expected to provide information on the obesogenic environment and their clinical effects on cancer patients, which helps inform public health interventions for reducing the burden of obesity-related cancers.

Role: PI (Pre-to Post-Doctoral Fellowship)

Grant Amount: \$379,162 (Not funded)

Other Supports/Awards

2023	HSRMP Travel Planning Funds (\$5,675)
2022	Faculty Success Program Funds – UF Provost’s Office (\$4,150)
2020	Open Access Publishing Fund-UF George A. Smathers Libraries (\$1,500)
2019	Research Promotion Grant-UF Strategic Communications and Marketing (\$1,000)
2019	Travel Grant-UF College of Public Health and Health Professions (\$500)
2019	Travel Grant-UF Health Cancer Center (\$500)
2017–2019	Travel Grant-Department of Health Services Research, Management and Policy (\$2,000)
2018	Open Access Publishing Fund-UF George A. Smathers Libraries (\$1,500)
2017–2018	Travel Grant-UF Graduate Student Council (\$1,000)

PEER-REVIEWED PUBLICATIONS

Summary Statistics

- 120 publications in total
- 72 (60%) as first/senior author
- 49 (41%) as first author
- 23 (19%) as senior author
- > 1650 citations; based on [Google Scholar](#)
- H-Index: 22; i10-index: 45
- 33 (28%) with student mentees
- 16 (13%) with student mentees as first author

Denotes: * Co-First Author; † Senior/Corresponding Author; ‡ Achievements/Awards

120. Nguyen, OT., Nguyen, KH., **Hong, YR.**, Alishahi Tabriz, A., Turner, K. Telehealth use among people with vision impairments: Evidence from 2020-2022 National Health Interview Survey. *Journal of General Internal Medicine*. [Online ahead of print] [DOI: 10.1007/s11606-024-08662-5](#). PMID: In-progress
119. Suk, R., Xie, Z., Spencer, JC., Lemieux-Cumberlede, 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 in 2020. *Annals of LGBTQ Public and Population Health*. [Online ahead of print] [DOI: 10.1891/LGBTQ-2022-0029](#). PMID: In-progress
118. **Hong, YR.,*** Wheeler, M.,* Wang, R., Kranth, S., Yoon, H., Meza, R., Kaye, F., Bian, J., Jeon, J., Gould, MK., Braithwaite, D. Patient-Provider Discussion about Lung Cancer Screening by Race and Ethnicity: Implications for Equitable Uptake of Lung Cancer Screening. *Clinical Lung Cancer*. 2024; 25(1):39*49. [DOI: 10.1016/j.clcc.2023.08.013](#). [PMID: 37673782](#)
117. Commaroto, S., Camacho-Rivera, M., Guo, Y., **Hong, YR.**, Turner, K., Islam, IK., Rivera, A., Islam, JY. Racial/Ethnic Disparities in Knowledge, Attitudes, and Invitation to Participate in Clinical Trials among Cancer Survivors in the United States: An Analysis of the 2020 U.S. HINTS. *Preventive Medicine Reports*. 2024; 37(Jan):102564. [DOI: 10.1016/j.pmedr.2023.102564](#). [PMID: 38205172](#)
116. Yadav, S., **Hong, YR.**, Western, S., Marlow, NM., Haller, MJ., Walker, AF. Sociodemographic Factors Associated with Major Depressive Episodes and Suicidal Ideation among Emerging Adults with Diabetes in the U.S. *Frontiers in Endocrinology*. 2023; 14(Dec):1-8. [DOI: 10.3389/fendo.2023.1276336](#). [PMID: 38144571](#)
115. Gera, K., Kahramangil, D., Fenton, GA., Martir, D., Rodriguez, DN., Ijaz, Z., Lin, RY., Rogers, SC., Ramnaraigh, BH., George, TJ., **Hong, YR.**, Hughes, SJ., Nassour, I., Sahin, I. Prognosis and Treatment Outcomes of Bone Metastasis in Gallbladder Adenocarcinoma: A SEER-based Study. *Cancers*. 2023; 15(20): 5055. [DOI: 10.3390/cancers15205055](#). [PMID: 37894422](#)
114. Mobley, EM.,* Chen, G.,* Xu, J., Edgar, L., Pather, K., Daly, MC., Awad, ZT., Parker, AS., Xie, Z., Suk, R., Mathews, S., **Hong, YR.†** 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; 128(8):1285-1301. [DOI: 10.1002/jso.27456](#). [PMID: 37781956](#)
113. Alacevich, C., Nehme, AM., Lee, JH., Li, D., Mobley, EM., Close, JL., George, TJ., LeLaurin, JH., **Hong, YR.**, Shenkman, EA., Gutter, MS., Salloum, RG. A Point-of-Care Intervention to Connect Patients with Cancer-Induced Financial Toxicity to Telehealth Counseling. *Cancer Causes & Control*. [Online ahead of print] [DOI: 10.1007/s10552-023-01794-9](#). [PMID: 37794203](#)
112. Wang, R., Hall, JM., Salloum, RG., Kates, F., Cogle, CR., Bruijnzeel, AW., **Hong, YR.**, LeLaurin, JH. Prevalence of Underreported Nicotine Exposure Among US Non-Smoking Adults: A Comparison of Self-Reported Exposure and Serum Cotinine Levels from NHANES 2013-2020. *Nicotine & Tobacco Research*. [Online ahead of print] [DOI: 10.1093/ntr/ntad165](#). [PMID: 37647621](#)

111. Xie, Z., **Hong, YR.**, Jo, A., Marlow, NM. Telehealth utilization during the COVID-19 Pandemic among People with Functional Disabilities in the US-A Preliminary Analysis of NHIS 2020 Data. *AJPM Focus*. 2023; 2(4):100149. DOI: [10.1016/j.focus.2023.100149](https://doi.org/10.1016/j.focus.2023.100149). PMID: [37920402](https://pubmed.ncbi.nlm.nih.gov/37920402/)
110. 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*. [Online ahead of print] DOI: [10.1007/s11606-023-08485-w](https://doi.org/10.1007/s11606-023-08485-w). PMID: [37884834](https://pubmed.ncbi.nlm.nih.gov/37884834/)
109. Wang, R., LeLaurin, J., Carrier, A., Churba, B., Karanth, S., Yoon, HS., Braithwaite, D., Salloum, RG., **Hong, YR.†** Trends and Factors Associated with Secondhand Smoke Exposure among US Cancer Survivors, 2013-2020. *Cancer*. 2023; 129(19):3053-3063. DOI: [10.1002/cncr.34891](https://doi.org/10.1002/cncr.34891). PMID: [37254857](https://pubmed.ncbi.nlm.nih.gov/37254857/)
108. **Hong, YR.**, Mainous, AG., Revere, L., Mathews, S. Gastroenterology Specialist Supply and Early-Onset Colorectal Cancer Incidence and Mortality in the U.S., 2014-2018. *Gastro Hep Advances*. 2023; 2(6):810-817. DOI: [10.1016/j.gastha.2023.04.001](https://doi.org/10.1016/j.gastha.2023.04.001). PMID: In-Progress
107. Giap, F., Ma, S., Oladeru, OT., **Hong, YR.**, Yu, B., Mailhot, R., Brooks, E., Singh, A., Okunieff, PG., Mendenhall, NP., Bradley, J. Palliative Care Utilization and Racial and Ethnic Disparities among Women with De Novo Metastatic Breast Cancer in the United States. *Breast Cancer Research and Treatment*. 2023; 200(3):347-354. DOI: [10.1007/s10549-023-06963-7](https://doi.org/10.1007/s10549-023-06963-7). PMID: [37269438](https://pubmed.ncbi.nlm.nih.gov/37269438/)
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Manuscripts under Revision or Review

- ❖ **Summary Statistics:** 4 under revision; 11 under review
- ❖ **Denotes:** * Co-First Author; † Senior Author

- **Hong, YR.**, Wang, R.,* Carrier, A.,* Ricks-Santi, L., Turner, K., Patel, KP., Virnig, BA., Sahin, I., Braithwaite, D., Association Between Cancer Screenings Uptake and Genetic Testing for Cancer Risk among US Adults: Findings from HINTS 2017-2020. (Under Revision)
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- Alishahi Tabriz, A., Turner, K., Naso, CM., Gonzalez BD., Oswald, LB., Nguyen, OT., Johnson, JH., Patel, KP., **Hong, YR.**, Spiess, PE., Powell BJ. Tele-oncology Implementation Logic Model: Results of an Instrumental Case Study. (Under Revision)
- Yadav, S., Xie, Z., Marlow, NM., Duncan RP., **Hong, YR.**† Impact of Medicare Improvements for Patients and Providers Act (MIPPA) of 2008 on out-of-pocket spending related to mental health services, MEPS 2006-2015. (Under Revision)
- Suk, R., **Hong, YR.**† Trends of Birth Cohort Effects of HPV-Associated Cancers in the United States, 2001-2018. (Under Review)
- Deven, A., **Hong, YR.**, Newsome, FA., Lee, AM., Miller DR., Cardel, M. Low Subjective Social Status is Associated with Adverse Childhood Experiences, Food Insecurity, and Lower Income Among Hispanic Adolescents. (Under Review)
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- Donato, UM., Nguyen, OT., Alishahi Tbriz, A., **Hong, YR.**, Turner, K. Disparities in depression, anxiety, and mental healthcare access among US adults living with disabilities during the COVID-19 pandemic. (Under Review)
- Turner, K., Islam, J., Reblin, M., Jumayli, MA., **Hong, YR.**† Financial Insecurity and Missed Medical Care among Medicare Beneficiaries during COVID-19. (Under Review)
- Jo, A., Parikh, S., Sawczuk, N., Turner, K., **Hong, YR.**† Association of Healthcare Utilization with Comorbidity Status among Patients with Cancer Stratified by Prediabetes or Type 2 Diabetes using NHANES, 2017-2020. (Under Review)

- Mikhael, M., Kansara, B., Basta, A., Hume, E., Nguyen, O., Reblin, M., **Hong, YR.**, Alishahi Tabriz, A., Patel, K., Magnuson, JS., Turner, K. Optimizing Pre-Surgical Education for Head and Neck Cancer Patients: A Qualitative Study. (Under Review)
- **Hong, YR.**, Wang, R., Case, S., Jo, A., Turner, K., Ross, KM. Association of Food Insecurity with Overall and Disease-Specific Mortality among Cancer Survivors in the U.S. (Under Review)
- Basta, AS., Mikhael, M., Kansara, B., Hume, E., Nguyen, OT., Reblin, M., Alishahi Tabriz, A., **Hong, YR.**, Magnuson, S., Turner, K., Patel, K. Patients' and Caregivers' Experiences with Pre-Surgical Education and Discharge Planning for Head and Neck Cancer: A Qualitative Study. (Under Review)
- Nguyen, OT., Kunta, AR., Katoju, S., Gheytsavand, S., Hana, K., Alishahi Tabriz, A., Tavasolian, R., **Hong, YR.**, Turner, K. The Impact of Electronic Health Record Nudges on Documentation and Ordering Patterns, Quality of Care, and Clinical Outcomes in Primary Care Settings: A Systematic Review of Randomized Clinical Trials. (Under Review)
- Xie, Z., Stallings-Smith, S., Patel, S., Case, S., **Hong, YR.†** COVID-19 Booster Vaccine Uptake and Reduced Risks for Long-COVID: A Cross-Sectional Study of US Adult Population. (Under Review)

In Preparation

- Wang, R., Vadaparampil, S., Ricks-Santi, L., Bian, J., George, T., Braithwaite, D., **Hong, YR.** Sociodemographic and Clinical Characteristics Associated with Genetic Testing among Cancer Patients: Evidence from Three Cancer Registries. (Working paper)
- **Hong, YR.**, Patel, KP., Lee, J., Turner, K., Suk, R. Life-Time Economic and Clinical Impact of Continued Smoking Use and Timing of Smoking Cessation among Head and Neck Cancer Patients in the US: A Modeling Study. (Working paper)
- **Hong, YR.**, Wang, R., Patel, K., Turner, K., Bian, J., George, TJ., Vadaparampil, S., Braithwaite, D. Trends and Patterns of Next Generation Sequencing among Cancer Patients in Florida. (Working paper)

PRESENTATIONS & ABSTRACTS

Professional Meetings

Denotes: * Co-First Author or Presenter; † Achievements/Awards

70. **Hong, YR.**, Ilyas, S., Hu, J., Yang, JJ., Yoon, A., Turner, K., George T. Patterns of Characteristics and Treatment of Early-Onset Colorectal Cancer among Asian Americans and Pacific Islanders. *ASPO 2024 Annual Meeting*. Chicago, IL. Mar 17-19, 2024
69. **Hong, YR.**, Wang, R., Chen, G., Khan, M., Vadaparampil, S., Bian, J., George, T., Braithwaite, D. Characteristics and Patterns of Genomic Testing among Cancer Patients: Analysis of HINTS-SEER. *ASPO 2024 Annual Meeting*. Chicago, IL. Mar 17-19, 2024
68. Hu, J., Khan, M., Case, S., Chen, X., Revere, L., **Hong, YR.** Comparison of Financial Hardship Associated with Cancer between Medicare Advantage vs. Traditional Medicare Programs. *ASPO 2024 Annual Meeting*. Chicago, IL. Mar 17-19, 2024
67. **Hong, YR.**, Carrier, A., Wang, R., Hu, J., Islam, J., Turner, K. Patient-Clinician Discussion for Clinical Trial as a Potential Cancer Treatment Option: Analysis of HINTS-SEER Data. *ASPO 2024 Annual Meeting*. Chicago, IL. Mar 17-19, 2024
66. **Hong, YR.**, Wang, R., Case, S., Khan, M., Jo, A., Turner, K., Ross, K. Associations of Food Insecurity with Overall and Disease-Specific Mortality among US Cancer Survivors. *ASPO 2024 Annual Meeting*. Chicago, IL. Mar 17-19, 2024

65. **Hong, YR.**, Mathews, S., Revere, L., Mainous III, AG. [Socioeconomic Disparities in Timely Cancer Treatment among Early-Onset Colorectal Cancer Patients in the U.S.](#) *APHA 2023 Annual Meeting and Expo*. Atlanta, GA. Nov 12-15, 2023
64. Xie, Z., Chen, G., Oladeru, O., Hamadi, H., Montgomery, L., Robinson, M., **Hong, YR.** [Inpatient Palliative Care and Healthcare Utilization among Elderly Patients with Alzheimer Dementia and High Risk of Mortality in US Hospitals.](#) *APHA 2023 Annual Meeting and Expo*. Atlanta, GA. Nov 12-15, 2023
63. Wang, R., LeLaurin, J., Carrier, A., Churba, B., Karanth, S., Yoon, HS., Braithwaite, D., Salloum, RG., **Hong, YR.** [Secondhand Smoke Exposure among US Cancer Survivors: Analysis of National Health Survey Data 2013-2020.](#) *APHA 2023 Annual Meeting and Expo*. Atlanta, GA. Nov 12-15, 2023
62. Xie, Z., Suk, R., Lee, J., Terrell, K., **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*. Atlanta, GA. Nov 12-15, 2023
61. **Hong, YR.**, Wang, R., Vadaparampil, S., Ricks-Santi, L., Bian, J., George, T., Braithwaite, D. [Sociodemographic and Clinical Characteristics Associated with Genomic Testing among Cancer Patients: Evidence from Three SEER Cancer Registries.](#) *APHA 2023 Annual Meeting and Expo*. Atlanta, GA. Nov 12-15, 2023
60. Mobley, EM., Chen, G., Xu, J., Edgar, L., Pather, K., Daly, MC., Awad, ZT., Parker, AS., Xie, Z., Suk, R., Mathews, S., **Hong, YR.** Association of Medicaid Expansion with Two-Year Survival and Time to Treatment Initiation in Gastrointestinal Cancer Patients. *The American College of Surgeons Clinical Congress 2023*. Boston, MA. Oct 22-25, 2023
59. Vu, M., Zhu, Y., Trinh, D. D., **Hong, YR.**, Suk, R. A Population-Based Analysis of Awareness and Knowledge of HPV and HPV Vaccine among Asian American Adults by Origin Group, 2014-2019. *The 16th American Association for Cancer Research (AACR) Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved*. Orlando, FL. Sep 29-Oct 2, 2023.
[DOI: 10.1158/1538-7755.DISP23-C140](#)
58. Giap, F., **Hong, YR.**, Bradley, J., Oladeru, O. Social Determinants of Health Factors and Palliative Care Services Use among Patients with Metastatic Breast Cancer in Florida. *2023 ASCO Annual Meeting*. Chicago IL. Jun 2-Jun 6, 2023. [DOI: 10.1200/JCO.2023.41.16_suppl.1102.](#)
57. Alishahi-Tabriz, A., Turner, K., Naso, C., Gonzalez, B., Oswald, L., Nguyen, O., Hallanger-Johnson, J., Patel, K., **Hong, YR.**, Powell, B., Spiess, P. Tele-Oncology Implementation Logic Model. *2023 ASCO Annual Meeting*. Chicago IL. Jun 2-Jun 6, 2023. [DOI: 10.1200/JCO.2023.41.16_suppl.e13681.](#)
56. Alishahi-Tabriz, A., Turner, K., Hong, YR., Powers, B., Lafata, J. Trends and Characteristics of Potentially Preventable Emergency Department Visits among Patients with Cancer in the US. *2023 ASCO Annual Meeting*. Chicago IL. Jun 2-Jun 6, 2023. [DOI: 10.1200/JCO.2023.41.16_suppl.e13643.](#)
55. Oladeru, O., **Hong, YR.**, Giap, F., Bradley, J. Unveiling Inequities in Palliative Care and Clinical Trial Participation among Patients with Metastatic Breast Cancer in the State of Florida. *2023 ASCO Annual Meeting*. Chicago IL. Jun 2-Jun 6, 2023. [DOI: 10.1200/JCO.2023.41.16_suppl.12120.](#)
54. Soleymanjahi, S., **Hong, YR.**, Lee, J., Mahmoudi-Rouhani, R., Hughes, M., Llor, X. Changes in Usage of Stool-Based and Non-Stool-Based Colorectal Cancer Screening Modalities Before and During the COVID-19 Pandemic in the United States. *Digestive Disease Week (DDW) 2023*. Chicago, IL. May 6-9, 2023
[DOI: 10.1016/S0016-5085\(23\)01605-0](#)
53. Soleymanjahi, S., **Hong, YR.**, Lee, J., Kvistad, R., Hughes, M., Llor, X. Impact of the COVID-19 Pandemic on Racial and Socio-Economic Disparities on Receiving Colorectal Cancer Screening Recommendations in the United States. *Digestive Disease Week (DDW) 2023*. Chicago, IL. May 6-9, 2023
[DOI: 10.1016/S0016-5085\(23\)00977-0](#)
[\[† 2023 AGA Institute Council Healthcare Disparities Research Award\]](#)

52. Mainous, AG., **Hong, YR.**, Mansoor, H., Xie, Z. Inflation Reduction Act Impact on Out-of-Pocket Spending on Prescription Drugs for Medicare Beneficiaries. 2023 *The Society of Teachers of Family Medicine (STFM) Annual Spring Conference*. Tampa, FL. Apr 29-May 3, 2023
51. Mainous, AG., **Hong, YR.**, Medley, J., Dickmann, S. Acknowledgement and Treatment of Obesity in Primary Care: The Role of the Patient-Physician Relationship. 2023 *The Society of Teachers of Family Medicine (STFM) 2023 Annual Spring Conference*. Tampa, FL. Apr 29-May 3, 2023
50. **Hong, YR.**, Yadav, S., Wang, R., Vadaparampil, S., Bian, J., George, TJ., Braithwaite, D. [Racial and Ethnic Disparities in Cancer Genetic Testing in the US: Analysis of National Survey Data](#). *American Society of Preventive Oncology (ASPO) 2023 Annual Conference*. San Diego, CA. March 12-14, 2023
49. **Hong, YR.**, Wang, R., Vadaparampil, S., Patel, K., Turner, K., Bian, J., George, TJ., Braithwaite, D. [Trends and Patterns of Next Generation Sequencing among Cancer Patients in Florida](#). *American Society of Preventive Oncology (ASPO) 2023 Annual Conference*. San Diego, CA. March 12-14, 2023
48. Aduse-Poku, L., Karanth, SD., Wheeler, M., Yang, D., Washington, C., **Hong, YR.**, Fabregas, J., Cheng, T., Braithwaite, D. Associations of Fat Mass and Sarcopenia with All-Cause and Cancer-Specific Mortality in Cancer Survivors. *American Society of Preventive Oncology (ASPO) 2023 Annual Conference*. San Diego, CA. March 12-14, 2023
47. **Hong, YR.**, Xie, Z., Lee, J., Turner, K., Suk, R. [Unmet Need for Healthcare and Emergency Department Use among US Cancer Survivors during COVID-19 Pandemic](#). *APHA 2022 Annual Meeting and Expo*. Boston, MN. Nov 6-9, 2022
46. **Hong, YR.**, Yadav, S., Revere, L., Mainous, AG., Mathews, S. [Association of Rurality and Availability of Gastroenterologist with Early-Onset Colorectal Cancer Incidence in the U.S.](#) *APHA 2022 Annual Meeting and Expo*. Boston, MN. Nov 6-9, 2022
45. Xie, Z., **Hong, YR.**,* Tanner, R., Marlow, NM. [People with Functional Disability and Access to Health Care during the COVID-19 Pandemic: A US Population-Based Study](#). *APHA 2022 Annual Meeting and Expo*. Boston, MN. Nov 6-9, 2022
44. Xie, Z., **Hong, YR.**, Jo, A., Marlow, NM. [Telehealth Utilization during the COVID-19 Pandemic among People with Functional Disabilities in the US: An Analysis of NHIS 2020 Data](#). *APHA 2022 Annual Meeting and Expo*. Boston, MN. Nov 6-9, 2022
43. 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. *The 44th Annual Meeting of the Society for Medical Decision Making (SMDM)*. Oct 23-26 2022, Seattle, WA.
42. Giap, F,* **Hong, YR.**,* Xie, Z., Li, Yujia., Guo, Y., Bradley, JA., Oladeru, OT. Palliative Care Utilization and Trends among Patients with Metastatic Breast Cancer: A SEER-Medicare Analysis. 2022 *ASCO Quality Care Symposium*. Chicago, IL. Sep 30-Oct 1, 2022. [DOI: 10.1200/JCO.2022.40.28_suppl.075](#)
[\[† 2022 Conquer Cancer Merit Award\]](#)
41. **Hong, YR.**, Yadav, S., Suk, R., Lee, A., Newsome, F., Johnson-Mann , CN., Cardel, MI., Ross, KM. [Lifestyle Patterns after Bariatric Surgery: A Population-Based Study of US Adults](#). 2022 *AcademyHealth Annual Meeting*. Washington, DC. June 4-7, 2022
40. Yadav, S., Todd, A., Patel, K., Tabriz, AA., Nguyen, O., Turner, K., **Hong, YR.*** [Public Knowledge, Source of Information, and Motives for Participating in Clinical Trials among US Adult Population](#). 2022 *AcademyHealth Annual Meeting*. Washington, DC. June 4-7, 2022
39. Xie, Z., Chen, G., Suk, R., Dixon, B., Jo, A., **Hong, YR.*** [Limited English Proficiency, Patient-Provider Language Concordance, and Evidence-Based Cancer Screening among Asian Americans](#). 2022 *AcademyHealth Annual Meeting*. Washington, DC. June 4-7, 2022

38. Deven, A., **Hong, YR.**, Newsome, F., Lee, A., Miller, D., Cardel, M. “The Association of Subjective Social Status with Adverse Childhood Experiences and Socioeconomic Status Among Hispanic Adolescents” 2022 *Society for Adolescent Health and Medicine Annual Meeting*. San Diego, CA. Mar 9-12, 2022
37. Patel, K., McCormick, R., Kim, L., Otto, A., Alishahi Tabriz, A., **Hong, YR.**, Rocco, JW., Nichols, A., Wang, X., Jim, H., Reblin, M., Turner, K. Health Insurance Literacy in Head and Neck Cancer Patients. 2022 *Multidisciplinary Head and Neck Cancers Symposium*. Phoenix, AZ. Feb 24-26, 2022
[DOI: 10.1016/j.jrobp.2021.12.140](https://doi.org/10.1016/j.jrobp.2021.12.140)
36. Alishahi Tabriz, A., Turner, K., Clary, A., **Hong, YR.**, Nguyen, OT., Wei, G., Carlson, RB., Birken, SA. De-implementing low-value care in cancer care delivery: A systematic review. 2021 *Virtual Annual Conference on the Science of Dissemination and Implementation in Health*. Dec 14-16, 2021.
35. Turner, K., Alishahi Tabriz, A., **Hong, YR.**, Arredondo, B., Menon, U., Hanna, K., Vadaparampil, S., Christy, S.M., Islam, J.Y., Chavez, M.N., Kue, J., Szalacha, L. Rapid adaptation of cancer screening practices during COVID-19: A multi-state qualitative study. *The 49th North American Primary Care Research Group (NAPCRG) Virtual Conference*. Nov 19-23, 2021. [DOI: 10.1370/afm.20.s1.2653](https://doi.org/10.1370/afm.20.s1.2653)
34. Suk, R., **Hong YR.**, Wasserman RM., Swint, MJ., Azenui, NB., Sonawane, KB., Tsai, AC., Deshmukh, AA. County-level income inequality, absolute income, and cause-specific mortality in the US, 1999-2018. *The 44rd Virtual Annual Meeting of the Society for Medical Decision Making (SMDM)*. Oct 18-20, 2021.
[\[† Top-Rated Abstract\]](#)
33. Khanijahani, A., **Hong, YR.**, Baek, J. Socioeconomic and Racial Disparities in the Prevalence of Asthma and Recovery from Asthma among a Nationally Representative Sample of 0-17 years Old US Children. 2021 *Virtual AcademyHealth Annual Research Meeting*. June 14-17, 2021
32. Xie, Z., Yadav, S., Larson, SA., Mainous III, AG., **Hong, YR.** Associations of Patient-Centered Medical Home with Quality of Care, Patient Experience, and Health Expenditures. 2021 *Virtual AcademyHealth Annual Research Meeting*. June 14-17, 2021
31. Suk, R., Swint, MJ., **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)*. Chicago, IL. Oct 13, 2020
[\[† Lusted Award Finalist\]](#)
30. **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 Conditions: A Quasi-Experimental Study](#)” *APHA Annual Meeting & Expo 2019*. Philadelphia, PA. Nov 2-6, 2019. [\[† Best Paper Award\]](#)
29. **Hong, YR.**, Mainous III, AG. “[Development and Validation of Social Determinants of Health Risk Assessment Tool for Cardiovascular Disease](#)” *APHA Annual Meeting & Expo 2019*. Philadelphia, PA. Nov 2-6, 2019.
28. **Hong, YR.**, Turner, K., Yadav, S., Huo, JH, Mainous III, AG. “[Electronic Office Visit \(e-visit\) and Computerized Capabilities of Health Information Technology among U.S. Office-Based Physicians](#)” *APHA Annual Meeting & Expo 2019*. Philadelphia, PA. Nov 2-6, 2019.
27. Xie, Z., **Hong, YR.**, Mainous III, AG., Huo, JH “[Patient-Centered Medical Home \(PCMH\) and Up-To-Date on Cancer Screening: Analysis of National Patient-Provider Pair Data](#)” *APHA Annual Meeting & Expo 2019*. Philadelphia, PA. Nov 2-6, 2019.
26. **Hong, YR.**, Samuel, S., Huo, JH., Mansoor, H., Lee, N., Duncan, RP. “[Patient-Centered Care Factors and Access to Care: A Path Analysis Using Andersen Health Behavioral Model](#)” *APHA Annual Meeting & Expo 2019*. Philadelphia, PA. Nov 2-6, 2019.
25. **Hong, YR.**, Smith, G., Xie, Z., Mainous III, AG., Huo, JH. “[Financial Burden of Cancer Care under the Affordable Care Act: Experiences with Cancer Survivorship Survey 2011 and 2016](#)” *APHA Annual Meeting & Expo 2019*. Philadelphia, PA. Nov 2-6, 2019.

24. Jacobs K., **Hong YR.**, Bian J., Kittleson., Wilkie D., Huo JH. [Racial and Geographic Variation in Knowledge of Palliative Care among American Adults](#). *12th AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved*. San Francisco, CA. Sep 20-23, 2019.
23. Bishnoi, R., **Hong, YR.**, Shah, C., Skelton, WP., Huo, JH., Dang, NH., Dang, LH. “DDP4 Inhibitors as Novel Agents in Improving Survival in Diabetic Patients with CRC and Lung Cancer: A SEER-Medicare Study” *ASCO Annual Meeting 2019*. Chicago IL. May 31-Jun 4, 2019. [DOI: 0.1200/JCO.2019.37.15_suppl.e14633](#)
22. Shah, C., **Hong, YR.**, Bishnoi, R., Skelton, WP., Huo, JH., Dang, NH., Dang, LH. “DPP4 Inhibitors as Novel Agents in Improving Survival in Patients with Prostate Cancer: A SEER-Medicare Study” *ASCO Annual Meeting 2019*. Chicago IL. May 31-Jun 4, 2019. [DOI: 10.1200/JCO.2019.37.15_suppl.e16532](#)
21. Huo, JH., **Hong, YR.**, Grewal, R., Yadav, S., Heller, I., Bian, J., Wilkie, DJ. “Knowledge of Palliative Care among American Adults: 2018 Health Information National Trends Survey” *ISPOR 2019 Annual International Meeting*. New Orleans LA, May 21, 2019. [DOI: 10.1016/j.jval.2019.04.400](#)
20. Lee, AM.,* **Hong, YR.**,* Pavela, G., Williamson, V., Cardel, M. [“Patients’ Experiences with Received Health Care Services in Individuals with Overweight and Obesity”](#) *ObesityWeek 2018*. Nashville TN, Nov 13, 2018. [\[† Best Abstract\]](#)
19. Joseph S., Ibe I., Wilkie DJ., **Hong YR.**, Salloum RG., Huo JH. “Examining cost variation across palliative care delivery models for cancer patients: A systematic review.” *The 11th AACR Conference on the Science of Cancer Health Disparities*. New Orleans LA, Nov 3, 2018
18. Larson, S.,* **Hong, YR.**,* Sonawane, K., Mainous III, AG., Marlow, NM. [“Effect of Accountable Care Organizations on Non-Medicare Population.”](#) *2018 AcademyHealth Annual Research Meeting*. Seattle WA, Jun 25, 2018.
17. Huo, JH., **Hong, YR.**, Xiao, H., Wilkie DJ. “Patterns of Post-Diagnosis Depression Among Late-Stage Cancer Patients: Do Racial/Ethnic and Gender Disparities Exist?” *ISPOR 2018 Annual International Meeting*. Baltimore MD, May 22, 2018. [DOI: 10.1016/j.jval.2018.04.116](#)
16. Huo, JH., **Hong, YR.**, Xiao, H., Wilkie DJ. “The Impact of Post-Diagnosis Depression on Survival and Healthcare Costs for Patients Diagnosed with Late-Stage Cancer in the United States.” *ISPOR 2018 Annual International Meeting*. Baltimore MD, May 22, 2018. [DOI: 10.1016/j.jval.2018.04.159](#)
15. **Hong, YR.**, Jo, A., Mainous III, AG. [“Up-To-Date on Preventive Care Services under the Affordable Care Act: A Quasi-Experimental Study.”](#) *APHA Annual Meeting & Expo 2017*. Atlanta GA, Nov 7, 2017.
14. **Hong, YR.**, Sonawane, K., Holcomb, D., Deshmukh, AA. [“Disparities in uptake of Colorectal Cancer Screening among Diabetic Patients by Insurance type.”](#) *APHA Annual Meeting & Expo 2017*. Atlanta GA, Nov 6, 2017.
13. **Hong, YR.**, Song, SJ., Marlow, NM. [“Analysis of Medicare Accountable Care Organizations Spending Level and Quality of Care.”](#) *APHA Annual Meeting & Expo 2017*. Atlanta GA, Nov 6, 2017. [\[† Best Student Abstract\]](#)
12. **Hong, YR.**, Sonawane, K., Holcomb, D., Deshmukh, AA. [“Determinants of Colorectal Cancer Screening Uptake among Diabetic Patients.”](#) *The 2017 AcademyHealth Annual Research Meeting*. New Orleans LA, Jun 25, 2017.
11. **Hong, YR.**, Song, SJ., Marlow, NM. [“Comparing Performance of Accountable Care Organizations: Does Type of Spending-Structure Matter?”](#) *The 2017 AcademyHealth Annual Research Meeting*. New Orleans LA, Jun 24, 2017. [\[† Best Student Award\]](#)
10. **Hong, YR.**, Deshmukh, AA. [“Racial and Ethnic Disparities in the Uptake of Colorectal Cancer Screening.”](#) *ISPOR 22nd Annual International Meeting*. Boston MA, May 24, 2017.
9. **Hong, YR.**, Tauscher, J., Cardel, M. “Distrust in Healthcare, Cultural Factors and Uptake of Colorectal Cancer Screening in Hispanic and Asian Americans.” *Diversity Graduate Research Symposium*. Gainesville FL. Mar 22, 2017.
8. Hendricks, H., Holcomb, D., **Hong, YR.**, Lasslo, J. [“An Assessment of Frequent EMS User Trends: An Emergency Medical Technician's Perspective.”](#) *The 144th APHA Annual Meeting*. Denver CO. Nov 2, 2016.

7. Hendricks, H., Holcomb, D., **Hong, YR.**, Lasslo, J. “[Relationship between Emergency Medical Service Providers Attributes and their Experience with Frequent Users of their Service.](#)” *The 144th APHA Annual Meeting*. Denver CO. Nov 1, 2016.
6. **Hong, YR.**, Holcomb, D., Bhandari, M. W., Larkin, L. J. “[Projected Distribution of Health Insurance Coverage under the Affordable Care Act.](#)” *The 143rd APHA Annual Meeting*. Chicago IL. Nov 3, 2015.
5. **Hong, YR.**, Holcomb, D., Bhandari, M. W., Larkin, L. J. “[Health Outcomes and Access to Care According to Type of Insurance Coverage: Implications for the Affordable Care Act.](#)” *The 143rd APHA Annual Meeting*. Chicago IL. Nov 3, 2015.
4. **Hong, YR.**, Ballard, M., Holcomb, D., Schwartz, L. M. “A Comparison of Health Coverage and Outcomes among Those Insured by Private, Public and Military Providers.” *The 67th Annual Kentucky Public Health Association (KPHA) Conference*. Owensboro KY. Apr 15, 2015.
3. Smith, I.,* **Hong, YR.*** “Business concept: Bedside Clean.” *Idea State U Business Plan Competition*. Kentucky Cabinet for Economic Development, Lexington KY. Apr 12, 2014.
2. **Hong, YR.** “Smart Medical Tour: Smartphone application marketing.” *Competition of Policy Development Suggestions*. Daegu, South Korea. Mar 28, 2011. [[† Finalist; Third Place Winner](#)]
1. Kim, DB.,* **Hong, YR.*** “Evaluation of Satisfaction with Oriental Health Services among College Students.” *The 4th Hong-Wi Korean Oriental Medicine Seminar*. Daegu, South Korea. Oct 18, 2010. [[† Golden Prize Winner](#)]

Academic Seminar & Guest Lectures

26. Hu, J., Khan, M., Case, S., Chen, X., Revere, L., **Hong, YR.** Financial Hardship and Healthcare Utilizations among Cancer Survivors with Medicare Advantage vs. Traditional Medicare Programs. *UF Health Cancer Center 2023 Annual Research Showcase*. Jan 31, 2024
25. Chen, X., Khan, M., Hu, J., Case, S., **Hong, YR.** Role of Online Health Information Seeking in COVID-19 Severity and Alcohol Consumption among Cancer Survivors: A Preliminary Pathway Analysis. *UF Health Cancer Center 2024 Annual Research Showcase*. Jan 31, 2024.
24. Jo, A., **Hong, YR.** “How to Make Risk Predictions and Scores.” *PHC 6716-Survey Research/Instrument Methods* (3 hour), 10 students. Department of Health Services Research, Management and Policy. University of Florida, Gainesville FL. Oct 27, 2023.
23. Churba, B., Wang, R., Carrier, A., **Hong, YR.** Opioid Use for Chronic and Acute Pains among Cancer Survivors during the COVID-19 Pandemic. *UF Health Cancer Center Research Day 2023*, Jan 11, 2023.
22. Carrier, A., Churba, B., Wang, R., Cho, H., Jo, A., **Hong, YR.** Smart Device Ownership and Health-Related Application Use among US Adults with Cancer. *UF Health Cancer Center Research Day 2023*, Jan 11, 2023.
21. Wang, R., Carrier, A., Churba, B., Salloum, R., **Hong, YR.** Trends and Factors Associated with Secondhand Smoke Exposure among US Cancer Survivors, 2013-2020. *UF Health Cancer Center Research Day 2023*, Jan 11, 2023.
20. **Hong, YR.**, Mainous III, AG. “Social Determinants of Health Risk Assessment for Cardiovascular Disease” *UF College of Public Health and Health Professions Development Board Meeting*. Gainesville FL. October 4, 2019.
19. **Hong, YR.**, Mainous III, AG. “Development and Validation of Social Determinants of Health (SDoH) Risk Assessment Tool for Cardiovascular Disease: The HM-CVD Index.” *The 32nd PHHP Research Day*. Gainesville FL. Apr 4, 2019. [[† Best Research Award](#)]
18. Xie, Z.,* **Hong, YR.,*** Mainous III, AG., Huo, JH. “Patient-Centered Medical Home (PCMH) and Up-To-Date on Cancer Screening.” *2019 PHHP Research/Public Health Day*. Gainesville FL. Apr 4, 2019.
17. Turner, K., **Hong, YR.** “Patient portals: Is policy increasing usage?” *HSC 3057 – Research Methods in Social Sciences* (3 hours), 45 students. Department of Occupational Therapy. University of Florida. Apr 3, 2019.

16. Lee, AM., **Hong, YR.**, Pavela, G., Williamson, V., Cardel, M. "Patients' Experiences with Received Health Care Services in Individuals with Overweight and Obesity." *2019 UF College of Medicine Research*. Gainesville FL. Feb 19, 2019.
15. Lee, AM., Miller, D., Huo, T., Modave, F., Gurka, M., **Hong, YR.**, Schmitt, K., Foster, M., Coburn, W., Cardel, M. "The Effects of Experimentally Manipulated Social Status on Physical Activity and Sedentary Behavior in Hispanic Adolescents: A Randomized Controlled Trial." *2019 UF Institute of Child Health Policy-Pediatrics Research Day*. Gainesville FL. Feb 7, 2019.
14. **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 Conditions: A Quasi-Experimental Study." *2019 Gator Healthcare Forum*. Gainesville FL. Jan 11, 2019.
13. **Hong, YR.**, Smith, G., Xie, Z., Mainous III, AG., Huo, JH. "Financial Burden of Cancer Care under the Affordable Care Act." *UF Health Cancer Center Research Day 2018*. Gainesville FL. Oct 30, 2018.
[\[† Best Research Poster\]](#)
12. Joseph, S., Ibe, I., Wilkie, D., **Hong, YR.**, Salloum, RG., Huo, JH. "Examining Cost Variation across Palliative Care Delivery Models for Cancer Patients." *UF Comprehensive Cancer Research Training Opportunities for Outstanding Leaders (C-Retool) Research Showcase*. Gainesville FL. Aug 3, 2018.
11. Mansoor, H., Elgendy, IY., Williams RS., Joseph, VW., **Hong, YR.**, Mainous III, AG. "A Risk Score Assessment Tool for Peripheral Artery Disease in Women: Using the National Health And Nutrition Examination Survey." *2018 PHHP Research/Public Health Day*. Gainesville FL. Apr 6, 2018.
10. Suk, R., **Hong, YR.** "Simple Decision Tree: Cost-Effectiveness Analysis using TreeAge Pro." *HSA 6436-Health Economics* (3 hour), 32 students. Department of Health Services Research, Management and Policy. University of Florida, Gainesville FL. Feb 1, 2018.
9. **Hong, YR.**, Song, SJ., Marlow, NM. "Effects of Organizational Structures and Factors on Performance: Focus on Accountable Care Organizations." *The 30th Public Health Research Day*. Gainesville FL. Apr 13, 2017.
8. **Hong, YR.**, Holcomb, D., Ballard, M., Schwartz, M. "Influence of Health Services Quality by Different Insurance Types." *2016 Gator Healthcare Forum*. UF Hilton Hotel, Gainesville FL. Nov 18, 2016.
7. **Hong, YR.**, Holcomb, D., Bhandari, M. W., Larkin, L. J. "Health Insurance Coverage under the Affordable Care Act." *The College of Health Sciences Scholarship Day: Improving Kentucky's Health*. Richmond KY. Apr 30, 2015. [\[† Best Graduate Poster\]](#)
6. **Hong, YR.**, Ballard, M., Holcomb, D., Schwartz, L. M. "Health Outcomes among Those Insured by Private, Public and Military Providers." *The College of Health Sciences Scholarship Day: Improving Kentucky's Health*. Richmond KY. Apr 30, 2015.
5. **Hong, YR.**, Holcomb, D., Bhandari, M. W., Larkin, L. J. "Projected Distribution of Health Insurance Coverage under the Affordable Care Act." *2015 EKU Scholarship Week Showcase*. Richmond KY. Apr 12-19, 2015.
4. **Hong, YR.**, Ballard, M., Holcomb, D., Schwartz, LM. "A Comparison of Health Coverage and Outcomes among Those Insured by Private, Public and Military Providers." *2015 EKU Scholarship Week Showcase*. Richmond KY. Apr 12-19, 2015. [\[† Best Abstract\]](#)
3. **Hong, YR.** "Medical Tourism. Seminar in Contemporary Health Issues." *HEA 875-Contemporary Health Problems* (3 hours), 18 students. Eastern Kentucky University. Richmond KY. Sept 10, 2014.
2. **Hong, YR.** "Recovering Health Right in the United States." *Public Health Seminar*. Eastern Kentucky University. Richmond KY. Dec 7, 2012.
1. **Hong, YR.** "Medical Tourism Activation Strategies". *The 3rd Hospital Management Seminar*. Daegu Korean Medical University. South Korea. Dec 1, 2010. [\[† Finalist; Second Place Winner\]](#)

Selected Media Coverage/Mentions of Published Work

- Alligator: [“Alachua County immigrants fear new SB 1718’s impact on health care”](#)
- REUTERS: [“Long COVID risk up for unvaccinated children; at-home antibody test shows promise”](#)
- US News & World Report: [“Long COVID Risk up for Unvaccinated Children; At-Home Antibody Test Shows Promise”](#)
- HPCLive: [“COVID-19 Vaccination Rates Lower in Adults with Vision, Hearing Disabilities”](#)
- Daily Journal: [“More Physical Activity Reported by Those Undergoing Bariatric Surgery”](#)
- UFHealth News: [“Physical activity, diet improve after bariatric surgery, but do not meet recommended levels”](#)
- Bariatric News: [“Bariatric patients need continued support to help them maintain benefits of surgery”](#)
- Healio: [“Teach-back method improves interactions between physicians, patients with diabetes”](#)
- ADA News: [“January JADA finds association between smoking cessation advice from dentist, number of quit attempts”](#)
- US News & World Report: [“When Cancer Strikes, Who’s at Higher Risk for Suicide?”](#)
- The Hill: [“Access to safe, affordable medication is a casualty of the war on opioids”](#)
- REUTERS: [“Facing High Drug Costs, Some US Cancer Survivors Buy Prescriptions Abroad”](#)
- Journal of Clinical Pathways: [“Patient-Provider Discussions About Cancer Treatment Costs”](#)
- YahooFinance: [“CPPI Reports: Amazon, GoodRx Leading U.S. Pharmacies Bested By Online Canadian RxPrices”](#)
- MedPage Today: [“Specialty Palliative Care: Delivered on time more often in the U.S., but more to be done”](#)
- US News & World Report: [“Repeat After Me’ for Better Diabetes Care”](#)
- United Press International (UPI): [“Repeat what you heard’ technique may improve diabetes care”](#)
- Physician’s Weekly: [“Teach-Back’ Communication Strategy Aids Diabetes Outcomes”](#)
- CNN: [“With Canada and Mexico borders closed, Americans are trapped in their own health care system”](#)
- US News & World Report: [“High Costs Lead Millions of Americans to Shop Abroad for Rx Drugs”](#)
- United Press International: [“2.3M Americans purchase prescription drugs from foreign sources”](#)
- FOX News: [“How Americans can save on prescription costs”](#)
- The Philadelphia Inquirer: [“Number of people buying prescription medications outside U.S.”](#)
- MedicineNet: [“High Costs Lead Millions of Americans to Shop Abroad for Rx Drugs”](#)
- The Telegraph: [“Number of people buying prescription medications outside U.S. could rise”](#)
- NewsMaxHealth: [“High Prices Forcing Americans to Buy Prescription Drugs from Overseas”](#)
- WalletHub: [“2020’s Best & Worst States for Doctors”](#)
- Medical Care Blog: [“ACO Implementation: Current evidence and a way forward”](#)
- NAHQ News: [“Journal for Healthcare Quality Impact Article of the Year Award”](#)
- PharmacoEconomics & Outcomes News: [“Obesity increases burden of cancer care in the US”](#)
- ASPPH Newsletter: [“Study finds obesity-related cancer treatment costs are twice that of other cancers”](#)
- Brinkwire: [“Obesity raises cancer risk by twice as much as previously thought”](#)
- ConscienHealth: [“Untreated Obesity Means More Cancer Costs”](#)
- UF News: [“Teach-back technique can reduce hospital visits”](#)
- Alligator: [“A Teach Back Technique Might Reduce Hospital Visits”](#)
- Medical Health News: [“Teach-back technique can reduce hospital visits”](#)
- FUTURITY: [“Teach-Back Communication Can Keep You Out of the Hospital”](#)
- ASPPH Newsletter: [“UF doctoral student wins Impact Article of the Year Award”](#)
- Drug Delivery Business: [“Healthcare industry braces for change on Trump’s executive order”](#)
- UFHealth News: [“Perceived Quality of Health Care Not Affected by Weight Status”](#)
- Oncology Practice: [“This Impacts CRC Screening Rates in Some Minorities”](#)
- Medical Care Blog: [“Getting recommended preventive care: costs aren’t the only barrier”](#)

HONORS & AWARDS

2023	Article of the Year 2022 for Inclusivity in Outcomes , AJPM Focus-Elsevier
2023	Faculty Research Enhancement Program Award , UF College of Public Health and Health Professions
2023	Healthcare Disparities Research Award , AGA Institute Council
2023	Top Cited Paper , The Journal of Rural Health-WILEY Recognized as a top cited paper among work published between Jan 2021 – Dec 2022
2022	Faculty Advisor of the Year , UF College of Public Health and Health Professions
2021	Dean's Citation Paper Award for 2021 , UF College of Public Health and Health Professions
2021	The Most Frequently Read Article of 2020 , Journal of the American Board of Family Medicine
2020	Paper Making Headlines , UF Diabetes Institute 2020 Year in Review
2019	Best Paper Award , 2019 American Public Health Association (APHA) Annual Meeting Selected for best student paper award at APHA Medical Care Section
2019	Provost's Research Promotion Initiative Award , University of Florida Awarded \$1,000 to an impactful research paper along with top-tier news media coverage
2019	2018 JHQ Impact Article of The Year Award , National Association for Healthcare Quality Recognition of a published paper that made significant impact on healthcare quality professionals
2019	Best Research Abstract , UF PHHP Research Day 2019 (\$500 travel award) 1 st place at the 2019 UF College of Public Health and Health Professions Research Day
2018	Top Poster in Health Services Research , The Obesity Society (TOS) Selected for best abstract in HSR section at ObesityWeek 2018
2018	Travel Grant Award , Dept. Health Services Research, Management and Policy at UF \$500 awards to support conference travel (2018 APHA annual meeting)
2018	UFHCC Best Poster Award , UF Health Cancer Center (UFHCC) \$500 awards to best poster in cancer population science at the 2018 UFHCC Research Day
2017	Best Student Award , AcademyHealth (Association for Health Services and Research) Selected as best student in AcademyHealth Quality and Value Interest Group
2017	Travel Grant Award , UF Graduate Student Council \$500 awards to support conference travel (2017 AcademyHealth annual meeting)
2017	Travel Grant Award , Dept. Health Services Research, Management and Policy at UF \$500 awards to support conference travel (2017 AcademyHealth annual meeting)
2016–2019	Graduate School Preeminent Award : Graduate Fellowship University of Florida Graduate School
2015	Outstanding Public Health Research Award , Eastern Kentucky University Honored at college graduation convocation ceremony
2015	Excellence in Scholarship , College of Health Science Eastern Kentucky University Selected as outstanding graduate student in health science
2015	Top Graduate Poster , College of Health Science Eastern Kentucky University Selected for top poster at the Health Sciences Scholarship Day: Improving Kentucky's Health
2014–2015	Idea State U Scholarship , Kentucky Cabinet for Economic Development Prize winner at business concept idea competition (\$2,000)
2013–2015	Graduate Assistant Scholarship , Graduate Education and Research at ECU
2013–2015	International Student Retention Scholarship , Eastern Kentucky University \$5,000 awarded to an exceptional international student
2013	Summa Cum Laude : Graduation with Honors, Daegu Korean Medical University
2012	President's Award , Office of the President Eastern Kentucky University Outstanding Academic Achievement Award (with 4.0 GPA in 2011-2012)

2012	Exchange Program Scholarship , Eastern Kentucky University Full tuition bestowed for study abroad program in 2011-2012 academic year (\$19,056)
2012	The Korea National Scholarship , Korea Student Aid Foundation \$3,000 tuition support for a student with good academic standing
2011–2012	Academic Excellent Scholarship , Daegu Korean Medical University \$2,000 awarded per semester to a student with 4.0 GPA
2011	Undergraduate Research Fellowship , Korea Occupational Safety & Health Agency
2011	Finalist, Third Prize Winner , Daegu Metropolitan City Hall \$800 cash prize at the Policy Development Competition
2010	Golden Prize , Daegu Korean Medical University \$3,000 cash prize at the 4th Hong-Wi Korean Medicine Seminar
2010–2012	Dean's List : Good Academic Standing (4.0 GPA), Daegu Korean Medical University
2010–2012	Full-Tuition Scholarship , Daegu Korean Medical University
2005	Full-Tuition Scholarship , Daegu Korean Medical University

PROFESSIONAL SUMMARY

2020–Present	<p>Assistant Professor (Tenure-Track) Department of Health Services Research, Management, and Policy University of Florida College of Public Health and Health Professions, Gainesville FL</p> <p>Courses taught:</p> <ul style="list-style-type: none"> • PHC4101: Public Health Concept, Summer-Fall 2023 • HSA7759: Quality and Outcomes in HSR, Spring 2021-2023 • HSA7979: Advanced Health Services Research, Fall 2021 • HSA7905: Advanced Individual Study, Spring 2021, Summer 2021 • PHC7979: Advanced Research, Spring 2021, Summer 2021 • HSC2000: Introduction to Health Professions, Fall 2020-2021 • HSA7936: Health Care Costs and Finance, Summer 2020-2021
2017–2019	<p>Graduate Research Assistant Department of Health Services Research, Management, and Policy University of Florida College of Public Health and Health Professions, Gainesville FL <u>Primary Mentor</u>: Dr. Arch G. Mainous III, PhD <u>Co-Mentor</u>: Dr. Jinhai (Stephen) Huo, PhD, MD, MSPH</p> <p>Responsibilities:</p> <ul style="list-style-type: none"> • Acquired data from secondary sources and maintain databases • Performed data queries, statistical analyses, and draft manuscripts • Assisted principal investigators in reporting project progress, tracking work, and analyzing data <p>Selected Project Topics</p> <ul style="list-style-type: none"> • Patterns of Immunotherapy Utilization • Use of Antineoplastic Agents among Patients with Cancer • Patient-Centeredness and Cancer Screening Uptake • Palliative Care Utilization

2019 Summer

Instructor

Center for Precollegiate Education and Training Program-STEM Research
University of Florida, Gainesville FL
Co-Instructors: Alexandra Lee and Frederick Ashby

Course involved:

- IDH2931: Honors Seminar-Clinical and Translational Research (3 hours), 12 students

2016–2019

Graduate Teaching Assistant

Department of Health Services Research, Management and Policy
University of Florida College of Public Health and Health Professions, Gainesville FL

Courses involved:

- HSA 6937: Introduction to Public Health, Spring 2019
- HSA 6177: Health Care Finance, Fall 2018
- HSA 6436: Health Economics, Spring 2018
- HSA 6114: U.S. Health Care System, Summer 2017
- PHC 6103: Systems Thinking, Summer 2017
- HSA 6342: Human Resources Management in Health Care, Spring 2017
- HSA 6436: Health Economics, Spring 2017
- HSA 6198: Information Management in Health Administration, Fall 2016
- HSA 6115: Introduction to Management of Health Services Organization, Fall 2016

2015–2016

Adjunct Instructor

Sogang University Language Program, Osan South Korea
Hankuk University of Foreign Studies Language Program, Osan South Korea

Subjects taught:

- College Scholastic Aptitude Test (CSAT): English
- English for Science and Technology
- Business English Conversation

2015

Survey Analyst

Madison County Health Department, Richmond KY
Department of Public Health, Eastern Kentucky University, Richmond KY
Mentors: Drs. Michael Ballard, EdD and Derek Holcomb, PhD

Responsibilities:

- Managed and conducted data analyses on 2015 Madison County Health & Safety Survey
- Participated in regular community health assessment sessions
- Provided research consultations for public health major students' projects

Selected Project Topics

- Potential Impact of ACA on Health among Those Eligible for Insurance Subsidies
- Effect of Insurance Types on Perceived Interaction with Providers

2013–2015

Graduate Research Assistant

Kentucky Innovation Network, Richmond KY
Mentor: Dr. Kristel Smith, EdD, MBA

Responsibilities:

- Assisted with planning and managing of business training sessions
- Conducted research on business market where new clients involved in
- Organized and managed collected data, and prepared interim/final reports

- Provided statistical analysis to Kentucky Innovation Network & Accelerator clients

Selected Project Topics

- Central Kentucky Regional Airport Expansion Plan
- Richmond Downtown Revitalization Initiative
- Student Entrepreneur Development

2012–2014

Business Research Assistant

Center for Economic Development, Entrepreneurship and Technology, Richmond KY
 Kentucky Innovation Network, Richmond KY
 ECU Innovation and Commercialization Center, Richmond KY

Responsibilities:

- Conducted business market assessments in the Eastern region of Kentucky
- Assisted with planning and managing of events/business training sessions
- Entered and managed client database

Involved Projects

- Kentucky Angel Investment: Business Plan Regional Competitions
- Strategic Development for Crow-Funding: Focused on Kickstarter
- E-Publishing House: iBooks, Amazon, Epub
- Trend Analysis of E-Commerce and Intellectual Property Protection
- ECU Gaming Institute and Implications for Gaming Industry

2011

Undergraduate Research Fellow

Korea Occupational Safety & Health Agency, Daegu South Korea.

Responsibilities:

- Assisted researchers with conducting surveys for industrial employees' safety and health
- Entered and managed database
- Analyzed data using descriptive statistics and organized results in graphic forms

Involved Project

- Utilization of Industrial and Occupation Health Providers: Daegu Industrial Complex

2009–2010

Instructor

EMI Preparatory Private School, Pyeongtaek South Korea

Subjects taught:

- College Scholastic Aptitude Test (CSAT): Mathematics
- College Scholastic Aptitude Test (CSAT): English

2008–2009

Adjunct Instructor

English Mou-Mou Language Academy, Osan South Korea

Subjects taught:

- Basic English Grammar and Conversation for Middle & High School Students

2005–2007

Combat Medic

8th Mechanized Infantry Division
 National Military Army Engineer Battalion, Pocheon South Korea

Responsibilities:

- Assisted army doctors with treating injured and sick soldiers

- Performed first-aid treatment during military exercise
- Conducted epidemic preventions around the military camp on a regular basis
- Managed military medical database

ACADEMIC ACTIVITIES & LEADERSHIP

2020–Present

Admission Committee Member

PhD program in Public Health with Health Services Research concentration
 MPH program with Population Health Management concentration
 Department of Health Services Research, Management, and Policy
 University of Florida College of Public Health and Health Professions, Gainesville FL

Responsibilities:

- Evaluate the credentials and qualifications of applicants
- Identify potential candidates for graduate programs in the department

2020–2022

Diversity Committee Member

Department of Health Services Research, Management, and Policy
 University of Florida College of Public Health and Health Professions, Gainesville FL

Responsibilities:

- Assess and identify areas where diversity and inclusion can be improved in the recruiting/hiring process
- Prepare and present reports to senior management on diversity efforts and outcomes

2017–2019

Graduate Research Trainee

Center for Integrative Cardiovascular and Metabolic Disease
 Obesity Research Alliance
 Department of Health Outcomes and Biomedical Informatics
 University of Florida College of Medicine, Gainesville FL
Mentor: Dr. Michelle Cardel, PhD, MS, RD

Responsibilities:

- Attended in obesity research workshops and seminars on a regular basis
- Participated in projects with mentoring from senior researchers

2015

Graduate Research Consultant

Department of Health Promotion and Administration
 Eastern Kentucky University, Richmond KY

Responsibilities:

- Participated in public health student research and department projects
- Provided research design and statistical analysis consultation

2011–2014

Treasurer

Korean Student Association
 Eastern Kentucky University, Richmond KY

Responsibilities:

- Administered budget management
- Reconciled account and maintained banking transactions

2010–2011

President

Medical Management Research Team
Department of Medical and Hospital Management
Daegu Korean Medical University, South Korea

Responsibilities:

- Led and facilitated research project meetings
- Coordinated research projects with faculty members
- Led the team for several national management competitions
- Provided basic analytical skill training to team members

2005–2006

Vice President

Facilities Supporting Service Division
Department of Student Government Association
Daegu Korean Medical University, South Korea

Responsibilities:

- Administered student facility management with regular inspections
- Developed a management criteria of maintenance
- Assisted the president and senior members with other administrative duties

Dissertation / Thesis / Capstone Project Committee

PhD Dissertation

- **Huang, Yushi**, “Trends and Economic Impact of Immune Checkpoint Inhibitor for Advanced or Metastatic Wild-Type Non-Small Cell Lung Cancer (NSCLC): An Analysis Informed by Real-World Data” (2023 Fall)
Role: Committee Member Chair: Dr. Vakaramoko Diaby
- **Yadav, Sandhya**, “Disparities in Mental Health Comorbidities and Mental Health Care Utilization Among Young Adults with Diabetes” (2022 Spring)
Role: Co-Chair Chair: Dr. Ashby Walker
- **Xie, Zhigang**, “The Impact of 2016 Medicare Hospice Care Payment Reform on Hospice Care Quality, Cost, and Disparities among Patients with Advanced Lung Cancer” (2022 Spring)
Role: Committee Member Chair: Dr. Nicole Marlow

Graduate / Master's Thesis / Capstone

- **Rodriguez, Vanessa.** “Health Policy Analysis of E-Cigarette Use: A System Thinking Approach”
Role: Faculty Advisor (2024 Spring)
- **Meagher, Shane.** “Interventions in Foster Care and What Makes Them Effective: A Literature Review”
Role: Faculty Advisor (2023 Spring)
- **Osegueda, Eduardo.** “How America’s Veterans Use Emergency Care Services: A Scoping Literature Review”
Role: Faculty Advisor (2022 Spring)
- **Javier, Denise.** “Veteran’s Affairs Urgent Care Accreditation” (2022 Spring)
Role: Faculty Advisor

- **Yin, Yu.** “The Effect of Immuno-Oncology Therapy in Patients with Non-Small Cell Lung Cancer Harboring EGFR Exon 20 Insertion Mutations in the US Community Oncology Setting”
Role: Faculty Advisor (2022 Spring)
- **Sain, Alec.** “Decreasing Vaccine Hesitancy and Increasing Vaccine Administration Rates in Tennessee through Pharmacist-Provided Patient Education and Counseling” (2021 Fall)
Role: Faculty Advisor
- **Dessi, Dalton.** “Evaluation of a Quality Assurance Program for COVID-19 Contact Tracers” (2021 Summer)
Role: Faculty Advisor

Honors Project / Undergraduate

- **Amiel, Sean,** “Racial disparities in pediatric asthma hospitalizations for both New York State and Florida: A County-by-County Comparison” (2022 Spring)
Role: Research mentor
- **Jacobs, Kayanna,** “Racial and Geographic Variation in Knowledge of Palliative Care among American Adults.”
Role: Research mentor (2019 Summer)

Mentoring Experience

Doctoral Students

<u>Name</u>	<u>Program</u>	<u>Period</u>
Jiamin Hu	PhD in Public Health-Health Services Research	Fall 2023 – Present
Yushi Huang	PhD in Pharmaceutical Outcomes and Policy	Spring 2023 – Present
Meghann Wheeler	PhD in Epidemiology	Fall 2022 – Present
Allison Carrier	PhD in Public Health-Health Services Research	Fall 2022 – Spring 2023
Lindsey Maeshima	PhD in Counseling Psychology	Spring 2022 – Present
Chloe Warpinski	MD/PhD Program - Anthropology	Spring 2022 – Present
Ruixuan Wang	PhD in Public Health-Health Services Research	Spring 2022 – Present
Sandhya Yadav	PhD in Public Health-Health Services Research	Spring 2020 – Spring 2022
Zhigang Xie	PhD in Public Health-Health Services Research	Spring 2020 – Spring 2022

Graduate Students-Master's

<u>Name</u>	<u>Program</u>	<u>Period</u>
Lephtheire Estime	MPH-Population Health Management Concentration	Fall 2024 – Present
Cameron Ghalayini	MPH-Population Health Management Concentration	Fall 2024 – Present
Vanessa Rodriguez	MPH-Population Health Management Concentration	Spring 2023 – Present
Haley Weber	MPH-Social and Behavioral Science	Spring 2023 – Spring 2023
Benjamin Churba	MPH-Population Health Management Concentration	Fall 2022 – Spring 2023
Shane Meagher	MPH-Social and Behavioral Science	Summer 2022 – Spring 2023
Mariana Ortiz	MPH-Social and Behavioral Science	Fall 2021 – Fall 2022
Alec Sain	MPH-Public Health Practice	Summer 2021
Eduardo Osegueda	MPH-Population Health Management Concentration	Fall 2020 – Spring 2022
Denise Javier	MPH-Population Health Management Concentration	Fall 2020 – Spring 2022
Yu Yin	MPH-Public Health Practice	Fall 2020 – Spring 2022
Dalton Dessi	MPH-Population Health Management Concentration	Spring 2020 – Spring 2021

Undergraduate Students

<u>Name</u>	<u>Program</u>	<u>Period</u>
Sean Amiel	Public Health Honors Program	Summer 2021– Spring 2022
Sarada Menon	University Scholar Program	Spring 2021 – Fall 2021
Kayanna Jacobs	NCI-ReTOOL Program	Summer 2019
Samantha Joseph	NCI-ReTOOL Program	Summer 2018

SKILLS & CERTIFICATIONS

Computer Skills

- Skilled in Statistical Package: SAS, SPSS, R, and Minitab
- Knowledgeable in the use of SPSS AMOS and Mplus for structural equation modeling
- Trained in TreeAge Pro for cost-effectiveness analysis
- Knowledgeable in the use of Microsoft Office: Word, PowerPoint, Excel, and Access
- Intermediate-level of Graphic work: Plot Digitizer, Tableau, Canva, ArcGIS, and MS Publisher

Data Management

- Truven Health MarketScan® Research Database
- Medicare Claims Database
- Surveillance, Epidemiology, and End Results Program (SEER)
- SEER-Medicare Linked Database
- National Health Interview Survey (NHIS)
- Medical Health Expenditure Survey (MEPS)
- National Ambulatory Medical Care Survey (NAMCS)
- National Health and Nutrition Examination Survey (NHANES)
- Health Information National Trends Survey (HINTS)

Languages

- Korean: First language, oral and written fluency
- English: Second language, oral and written proficiency

Certifications

- Korean National Survey Analyst Certificate, Junior
- Microsoft Office Specialist Certificate (MOS)
- Korean National Computerized Accounting Certificate, Senior
- Licensed Medical Tour Coordinator
- National Incident Management System IS-00700 (FEMA)
- Introduction to Incidence Command System ICS-100 (FEMA)
- CITI Mandatory IRB Training – Biomedical Sciences
- NIH Extramural Education
- HIPAA & Privacy-Research
- Multicultural Mentoring—International Mentoring Association