

Curriculum Vitae

Hongdao Meng

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Education

Ph.D. The University of Rochester, Rochester, New York
M.P.H. West China University of Medical Sciences, Chengdu, Sichuan
M.D. West China University of Medical Sciences, Chengdu, Sichuan

Professional Appointments

Director, Positive Aging Lab, University of South Florida, Tampa, FL, 2018-
Research Associate, Tampa General Hospital, Tampa, FL, 2019-
Associate Professor, School of Aging Studies, College of Behavioral & Community Sciences,
University of South Florida, Tampa, FL, 2010-
Assistant Professor, Graduate Program in Public Health, Department of Preventive Medicine,
Stony Brook University Medical Center, Stony Brook, NY, 2004-2010

Professional Affiliations

American Association for the Advancement of Science (AAAS)
American Public Health Association (APHA)
Gerontological Society of America (GSA)
International Society for Pharmacoeconomics and Outcomes Research (ISPOR)

Grant Review Activities

Panel Member, Rural Health Research Center Cooperative Program, Office of Rural Health
Policy, Health Resources and Services Administration (HRSA), U.S. Department of Health and
Human Services, 2008

Panel Member, NIH Challenge Grants in Health and Science Research, 2009
Panel Member, Affordable Care Act Personal and Home Care Aide State Training (PHCAST)

Program, Health Resources and Services Administration (HRSA), U.S. Department of Health and Human Services, 2010

Panel Chair, Health Care Innovation Awards, Center for Medicare & Medicaid Innovation (CMMI), Centers for Medicare & Medicaid Services (CMS), U.S. Department of Health and Human Services, 2014

Panel Member, Small Health Care Provider Quality Improvement Program, Health Resources and Services Administration (HRSA), U.S. Department of Health and Human Services, 2016

Panel Member, National Institute on Disability, Independent Living and Rehabilitation Research (NIDILRR), Administration for Community Living, U.S. Department of Health and Human Services, 2017

Editorial Activities

Editor

Home Health Care Services Quarterly, 2017-

Editorial Board

Home Health Care Services Quarterly, 2010-2016

American Journal of Health Promotion, 2013-

Ad Hoc Reviewer

Aging, Neuropsychology, and Cognition

American Journal of Geriatric Psychiatry

American Journal of Preventive Medicine

American Journal of Public Health

BMC Geriatrics

BMC Oncology

Geriatric Nursing

Health Policy

International Journal of Neurology

International Journal of Nursing Studies

Journal of Aging and Health

Journal of Epidemiology & Community Health

Journal of Gerontology: Medical Sciences

Journal of Gerontology: Social Sciences

Journal of Rural Health

Journal of the American Medical Directors Association (JAMDA)

Medical Care

Medical Education

Nutrients

Nutrition

Pediatrics

PLOS One

Psychological Medicine
Quality of Life Research
The Gerontologist

Honors and Awards

Pre-Doctoral Fellowship, University of Rochester Medical Center, 1999-2001

Nobuo Maeda International Research Award, American Public Health Association, 2002

Most Outstanding Abstracts, AcademyHealth, 2006

James G. Zimmer New Investigator Research Award, American Public Health Association, 2006

NSF/USF I-CORPS Fellow, 2016

Exceptional Reviewer, *Journal of Rural Health*, 2013-2016

Fellow, Gerontological Society of America 2022

Research Grants

Evidence-Based Care Transitions Intervention with Peer Support to Reduce Racial Disparities in Hospital Readmissions (PI: Conner) 2021-2023

Patient-Centered Outcomes Research Institute (PCORI) AD-2019C1-16066, \$2,500,000

The goal of this project is to conduct a three-armed randomized controlled trial of Care Transitions Intervention (CTI) alone, CTI + Peer Support, and usual care to reduce 6-month readmissions in a high-risk minority sample of African Americans and Latino/Hispanics age 60+ who are living with a chronic illness.

Increasing Access to Smoking Cessation via Video Groups (PI: Marhefka) 2019-2024

National Cancer Institute (NCI) R01CA243800, \$2,900,000

The goal of this project is to determine whether a group-based video-conferencing smoking cessation program for people living with HIV is efficacious in biochemically-confirmed point prevalence abstinence as compared to an attention control condition delivered via group-based video-conferencing.

Building Dementia Care Network and Community Capacity for Older Asian Immigrants with Limited English Proficiency in Florida (PI: Park) 2021-2023

Florida Department of Health, Ed and Ethel Moore Alzheimer's Disease Research Award #21A25, \$80,000

The goal of this project is to fill the gaps of ADRD knowledge, access to care, and use of community resources among older Asian Americans with LEP.

Visually-Assisted Mindful Music Listening Intervention for Persons Living with Dementia and their Caregivers: A Pilot Study (PI: Meng) 2019-2021

Florida Department of Health, Ed and Ethel Moore Alzheimer's Disease Research Award #9AZ28, \$95,000

The goal of this project is to develop and pilot test a brief mindfulness-based music listening

intervention to reduce behavioral expressions among persons living with dementia, and improve sleep, reduce stress among family caregivers.

Palliative Care Education in Assisted Living for Care Providers of Residents with Dementia (PI: Dobbs) 2019-2021

Florida Department of Health, Ed and Ethel Moore Alzheimer's Disease Research Program Grant No 9AZ26

The goal of this project is to conduct a cluster randomized controlled trial (cRCT) of palliative care education intervention among 225 persons with dementia in 12 assisted living facilities to increase appropriate hospice referral, improve pain assessment and documentation of advance care planning.

Heterogenous Disability Modeling and Long-Term Care Planning for the US Older Adult Population (PI: Li) 2018-2021

National Science Foundation (NSF) #1825761, \$261,055

The goal of this project is to develop a nursing home staffing needs decision support system by using two-stage stochastic programming model and efficient numerical optimization algorithms. The resulting system will inform practice and policy in new tools to promote efficient resident-centered staffing planning and improve quality of care.

Efficacy of MBSR Treatment on Cognitive Impairment among Breast Cancer Survivors (PI: Lengacher) 2015-2019

National Cancer Institute (NCI) R01CA199160, \$2,800,000

The goal of this project is to determine in a randomized controlled trial whether the MBSR program is more effective than the Breast Cancer Education Support program or a Usual Care regimen in ameliorating cognitive impairment among breast cancer survivors.

Patient Outcomes of a Self-care Management Approach to Cancer Symptoms: A Clinical Trial (PI: Mcmillan) 2013-2016

Patient-Centered Outcomes Research Institute (PCORI) 4025, \$2,000,000

The goal of this project is to examine the effectiveness and cost-effectiveness of a symptom self-care management intervention on patient-reported outcomes in cancer survivors.

Efficacy of Home-Based Self-Management for Chronic Fatigue (PI: Friedberg) 2012-2014

National Institute of Nursing Research (NINR) R42NR010496, \$700,000

The goal of this study is to evaluate the cost-effectiveness of a home-based self-management program for people with chronic fatigue.

Influencing Employer Benefit Purchasing Behavior (PI: Rost) 2009-2012

National Institute of Mental Health (NIMH) R01MH076277, \$2,600,000

The goal of this study is to investigate the impact of evidence-based presentations regarding the return on investment for depression management on employer benefit purchasing behavior.

Telephone CBT for Depressed African-American Dementia Caregivers (PI: Glueckauf) 2008-2012

National Institute of Mental Health (NIMH) R34MH078999, \$620,000

The goal of this study is to evaluate the cost-effectiveness of a telephone-based cognitive behavioral therapy as compared to face-to-face CBT for African-American dementia caregivers with depression.

Fatigue Self-Management in Primary Care: Efficacy, Credibility, and Economics (PI: Friedberg) 2008-2011

National Institute of Nursing Research (NINR) R01NR010229, \$920,000

The goal of this study is to evaluate the cost-effectiveness of cognitive-behavioral therapy in people with chronic fatigue in primary care.

Evaluation of a Medical Home Model for Medicare Beneficiaries at Risk of Falls (Co-PI: Wamsley) 2008-2011

Office of Rural Health Policy, Health Resources and Services Administration (HRSA), \$50,000

The goal of this study is to evaluate the use of medical assistants for Medicare beneficiaries at risk of falls in primary care settings on patient functional and health outcomes.

Caregiver Online Training Program (PI: Meng) 2017-2018

Comprehensive Health Management Inc., \$30,000

The goal of this project is to develop a user-friendly online training course for caregivers of patients with chronic conditions.

Cloud-Based Caregiver Support for Chronic Disease Management (PI: Meng) 2018

National Science Foundation, \$5,000

USF I-Corps Site Program

Role: Principal Investigator

Case Review of Medicare Beneficiary Complaints and Family-Centered Care (PI: Meng) 2012

Florida Medical Quality Assurance, Inc. (FMQAI), \$50,000

The goal of this project is to examine whether racial-ethnic disparities exist in formal complaints filed by Medicare Beneficiaries in the U.S.

Senior Needs Assessment and Service Recommendation for Community Living (PI: Meng) 2011

Sittercity Inc., \$150,000

The goal of this project is to develop a risk screening and classification system to help seniors make decisions about community care settings.

Financial Eligibility Determination for the Community Living Program (PI: Meng) 2010

Florida Department of Elder Affairs (FDOEA), \$70,000

The goal of this project is to develop financial eligibility criteria to determine how to qualify community-living older adults with long-term care needs for the Community Living Program, an Administration on Aging program to delay permanent nursing home placement.

Analysis of Medical Eligibility Criteria for New Rural Chronic Care Model (Co-PI: Wamsley) 2007-2008

Office of Rural Health Policy, Health Resources and Services Administration (HRSA),

\$50,000

The goal of this study is to simulate the impact of various medical eligibility criteria on the outcomes of a health promotion and disease management intervention among frail Medicare beneficiaries with multiple chronic conditions.

Evaluation of the Impact of the Girl Scouts Asthma Awareness Patch Program (PI: Meng) 2009-2010

Asthma Coalition of Long Island, \$10,000

The goal of this project is to evaluate the impact of a national asthma awareness education campaign on asthma knowledge and awareness among Girl Scouts members.

Innovative Teaching Approaches to Promote Active Learning, Presidential Mini-Grants for Innovative Teaching Projects (PI: Meng) 2008-2009

Stony Brook University, \$10,000

The goal of this project is to test the feasibility of two innovative approaches to integrate the teaching of biostatistics theory and hands-on skills of statistical analysis by promoting faculty collaboration and using an Audience Response System.

Impact of a disease management intervention on the components of physical functioning among Medicare beneficiaries (Co-PI: Eggert) 2007-2008

Office of Rural Health Policy, Health Resources and Services Administration (HRSA), \$50,000

The goal of this study is to evaluate the effect of a disease management intervention on specific components of functional health among frail Medicare beneficiaries with multiple chronic conditions.

Urban-rural differences in the cost and effectiveness of a disease-management intervention among Medicare beneficiaries with heart conditions (Co-PI: Eggert) 2005-2006

Office of Rural Health Policy, Health Resources and Services Administration (HRSA), \$50,000

The goal of this study is to examine treatment heterogeneity of a community randomized controlled trial of a disease management intervention among a large cohort of frail Medicare beneficiaries with multiple chronic conditions.

Functional and Mortality Outcomes for People with Chronic Conditions (PI: Wamsley) 2003-2004

Office of Rural Health Policy, Health Resources and Services Administration (HRSA), \$50,000

The goal of this study is to evaluate long-term patient outcomes among frail Medicare beneficiaries with multiple chronic conditions.

Teaching and Mentoring Experience

Teaching

Stony Brook University Medical Center, Graduate Program in Public Health

HPH 511 Biostatistics for Public Health
HPH 562 Data Management and Informatics
HPH 565 Health Services Research Methods
HPH 560 Advanced Biostatistics

The University of South Florida, School of Aging Studies

GEY 4507 Policies and Practices of Long-Term Care
GEY 4635 Business Management
GEY 4475 Program Evaluation
GEY 5630 Economics of Aging
GEY 6402 Statistical Methods for Aging Research
GEY 6450 Gerontological Research and Planning
GEY 6934 Statistical Modeling in Policy Research
GEY 7622 PhD Seminar on Health Policy & the Elderly
GEY 7623 Social and Health Issues in Aging

Mentoring

Stony Brook University Doctoral Dissertation Committee

Yang Xie, Ph.D., MPH, “An Economic Analysis of Clinical Treatment Choices: Evidence from the Community Tracking Study (CTS)”

Song Gao, Ph.D., MPH, “Impact of Medicare and Medicaid Policy on Health Services Utilization among U.S. Older Adults”

Hai Fang, Ph.D., MPH, “Health and Labor Market Outcomes of the United States Health Insurance System”

Partha Bhattacharyya, Ph.D., “Essays on Supply and Demand Sides of the Health Care Market”

Hong Liu, Ph.D., “Imperfect Information and Consumer Behavior in the Health Care Sector”

Jie Chen, Ph.D., MPH, “Three essays about pricing strategy and racial/ethnic disparity in pharmaceutical markets.”

Yanan Di, Ph.D., “Essays on Socioeconomic Disparities in Oral Health”

Jose E. Laborde, Ph.D., “Free-standing or Combo? A Study of the Pricing Strategies, Bargaining Outcomes, and Consumer Characteristics of Independent versus Affiliated Drug Stores”

USF Doctoral Dissertation Committee

Kali S Thomas, Ph.D., “Patient Safety, Staffing, and Nursing Home Quality”

Tiffany L. Young, Ph.D., “Processes and Feasibility of a Community-Based Participatory Physical Activity Program for Grandparents raising Grandchildren”

Sung Han Rhew, Ph.D., “Spatially-Weighted Ethnic Density and Residential Segregation: Effects on Health Status among Mexican Americans”

Melissa Castora-Binkley, Ph.D., “The Impact of Home Based Primary Care on Health Outcomes, Health Services Use and Expenditures among Veterans” (Chair)

Amanda Holup, Ph.D., “Care Setting of the Last Resort: Care Transitions for Nursing Home Residents Directly Admitted from the Community”

Lindsay Peterson, Ph.D., “Family Communication Concerning End-of-Life Care Preferences”

Michelle Pleasant, Ph.D., “Improving Dementia Care through Online Training Programs: A Systematic Review and Evaluation”

Kelly Smith, Ph.D., “Broadening the Lens: A Systems Approach to Nursing Home Quality Improvement”

Lijuan Feng, Ph.D., “Impact of BMI on Labor Market Outcomes: Evidence from China” (Economics)

Bernadette Fausto, Ph.D., “Interventions to Improve Older Driver Safety”

Xuxue Sun, Ph.D. “Heterogeneous Performance Modeling with Applications in Healthcare and Reliability Engineering” (Engineering)

Nazmus Sakib, Ph.D. “Healthcare Data Analytics for Predicting Health Outcomes of Older Adults and Emergency Responses of Aged Care Facilities” (Engineering)

Andrew Fiscella, “The Obesity Paradox: Its Association with Cognition”

Carlyn Vogel, “Assisted Living Workforce and COVID-19: Impacts of the COVID-19 Pandemic”

Jiaosi Li, “Impact of Health Insurance on the Medical Expenditures of Middle-Aged and Older Adults in China” (Economics)

Master Thesis Committee

Kodhanda Karthik Siriyala, Determining Level of Cognitive Impairment via Computing Fractals from Mouse Pointer Movements, 2018 (Engineering)

Positive Aging Lab

PhD students: Britney Veal, Victoria Marino, Hillary Rouse

MPH students: Mikaela Coel, Ying Jin, Yuan Xu, Spoorthy Vangala, Jodie-Ann Clarke,

Samantha Boddupalli, Mingze Zhu, Shuo Yang, Yuntong Di, Andrew Lent, Sulbh Aggarwal

MA/MS students: Maya Elias, Sudarshan Samparthkumar, Pradeep Salunke, Ankit Raj, Kanchan Chowdhari, Shyam Parmar

BS students: Lan Tran, Amanda Doan, Zachary Warhul, Jalal Ibrahim, Mia Torres, Cecilia Tocci, Stephen Ellingson, Jessenia Acevedo, Premanshu Yadav, Rohan Wadhwa, Quan Le, Quang Vu

Invited Presentations

The Uninsured in America, Health Policy Fellowship Program, New York Institute of Technology/New York College of Osteopathic Medicine, Old Westbury, New York, 2007

Findings from A Randomized Controlled Trial of Primary and Consumer-Directed Care for People with Chronic Illness”, Sichuan University School of Public Health. Chengdu, China, 2008

Hospice Enrollment Status and Public Expenditures at the End of Life Among Assisted Living Residents, Zhejiang University School of Public Administration, Hangzhou, China, 2012

Hospice Enrollment Status and Public Expenditures at the End of Life Among Assisted Living Residents, Peking University School of Public Health, Beijing, China, 2012

End of Life Care Among Assisted Living Residents, Sichuan University School of Public Health and Department of Geriatrics, Huaxi Medical Center, Chengdu, China, 2012

Surviving the Boom: An Update in Geriatric Pharmacotherapy: Cultural Diversity Implications in Geriatric Care, USF Health School of Pharmacy, Tampa, Florida, 2012

Feasibility of a Web-based Senior Needs Assessment Instrument Developed by a Business-Academic Partnership, Shanghai University of Economics and Finance, Shanghai, China, 2015

Cost-Effectiveness of Psychological Therapies for PTSD: How Does ART Compare? International Society for Accelerated Resolution Therapy, Tampa, Florida, 2015

Cost-Effectiveness of the COPE Symptom Management Intervention among Cancer Survivors, the Center for Hospice, Palliative Care and End-of-Life Studies, USF Morsani College of Medicine, Tampa, Florida, 2016

Aging and Health Policy: Lessons from the U.S., University Immersion Program, Sichuan University, Chengdu, China, 2017

Workshop on Manuscript Preparation in Clinical Medicine and Public Health, University of Nottingham, Ningbo, China, 2018

Principals and Practice of Clinical Research, University Immersion Program, Sichuan University, Chengdu, China, 2018

Music and Brain Health: Back to the Future, Unisen Senior Living, Tampa, FL, 2021

Conference Presentations

- 2001 Short-Term Cost-Effectiveness of Hip Protectors in Hip Fracture Prevention. Society for Medical Decision Making, San Diego, CA
- 2002 Effect of Primary and Consumer-Directed Care on Mortality Among Frail Medicare Beneficiaries. American Public Health Association, Philadelphia, PA
- 2002 Home Health Care Use Among Frail Medicare Beneficiaries. American Public Health Association, Philadelphia, PA
- 2003 Effect of Price and Information on Home Care Utilization. American Public Health Association, San Francisco, CA
- 2003 Effect of Health Promotion and Voucher on Home Care Utilization Among Frail Medicare Beneficiaries, Academy Health Annual Research Meeting, Nashville, TN
- 2004 Impact of a Health Promotion Nurse Intervention on Functional Health and Health Care Costs among Medicare Beneficiaries with Diabetes, Gerontological Society of America, Washington, DC
- 2004 Medicare Consumer-Directed Personal Assistance in Rural Areas: An Economic Perspective. American Public Health Association, Washington, DC
- 2005 Effect of Health Information on the Demand for Personal Assistance among Older Adults with Chronic Conditions, Academy Health Annual Research Meeting, Boston, MA
- 2006 Impact of a Health Promotion Nurse Intervention on Disability and Health Care Costs among Elderly Adults with Heart Conditions. American Public Health Association, Boston, MA
- 2006 The Demand for Personal Assistance for Medicare Beneficiaries with Chronic Disability: Evidence from a Randomized Experiment, Academy Health Annual Research Meeting, Seattle, WA
- 2007 Long-term Impact of a Health Promotion Nurse Intervention on Functional Status and Costs among High-Risk Medicare Beneficiaries, American Public Health Association, Washington, DC
- 2007 Effectiveness and Cost of a Health Promotion Nurse Intervention among Medicare Beneficiaries with Diabetes or are at High Risk of Developing Diabetes, American Public Health Association, Washington DC

- 2007 Changes in Weight among a Nationally Representative Cohort of Individuals Aged 70 and Over, A Longitudinal Analysis, Academy Health Annual Research Meeting, Orlando, FL
- 2008 The Impact of a Voucher Program on Consumer Choices of Personal Assistance Providers: Urban-Rural Differences. AcademyHealth Annual Research Meeting, Washington, DC
- 2009 Predictors of Functional Decline among the Oldest Old in China, American Public Health Association, Philadelphia, PA
- 2009 The Demand for Agency- and Consumer-Directed Personal Assistance Services: Evidence from a Randomized Experiment. AcademyHealth Annual Research Meeting Chicago, IL
- 2010 Predictors of Nutritional Status among the Oldest-Old in China, American Public Health Association, Denver, CO
- 2010 Impact of a Disease Management-Health Promotion Intervention on Total Health Care Expenditures, AcademyHealth Annual Research Meeting, Boston, MA
- 2011 Chinese Longitudinal Aging Studies: A Review of Recent Findings. American Public Health Association, Washington DC
- 2011 Fatigue, Fatigability, and Mortality Risk Among Older Adults. American Public Health Association, Washington DC
- 2012 Impact of Cognitive Behavioral Therapy on Health Care Expenditures among African-American Dementia Caregivers with Depression, American Public Health Association, San Francisco, CA
- 2012 Impact of Hospice Use on Public Expenditures at the End of Life Among Assisted Living Residents. AcademyHealth Annual Research Meeting, Orlando, FL
- 2012 Impact of Hospice Enrollment Status on Health Care Expenditures at the End of Life Among Assisted Living Residents. Aging and Social Security International Conference, Hangzhou, China
- 2013 Predictors of Care Transitions among Dual-Eligible Residential Care Facility Residents, American Public Health Association, Boston, MA
- 2014 Racial and Ethnic Disparities in Glycemic Control among U.S. Middle-Aged and Older Adults with Diabetes, American Public Health Association, New Orleans, LA
- 2015 Cost-Effectiveness of Home-Based Fatigue Self-Management Intervention, A Randomized Controlled Trial, ISPOR, Philadelphia, PA

- 2015 Markers of Assisted Living Quality: Citations and Closures, Florida Conference on Aging Annual Meeting, Orlando, FL
- 2015 Does Personal Assistance Substitute for Mobility Devices: A Simultaneous Equations Approach, American Public Health Association, Chicago, IL
- 2016 Impact of Cancer Symptom Self-Management Intervention on Health Services Use and Costs, Toronto Rehabilitation Institute, University of Toronto, Toronto, Canada
- 2017 Individual and Organizational Factors Associated with Hospital Readmission Rates: Evidence from a National Sample, AcademyHealth, New Orleans, LA
- 2017 A Cloud-Based Clinical Decision Support System for Nursing Homes: A Feasibility Study, American Public Health Association, Atlanta, GA
- 2018 Development of an Online Caregiver Support Education Program: An Industry-Academic Partnership, Florida Conference on Aging Annual Meeting, Tampa, FL
- 2019 A Music and Mindfulness Intervention for Persons with Dementia and Family Caregivers, Gerontological Society of America, Austin, TX
- 2020 Visually-Assisted Music Intervention for Community-Living Persons with Dementia; A Pilot Study, Florida Conference on Aging (Virtual)
- 2020 Group Music Intervention for Persons With Dementia in Assisted Living: A Pilot Study, Gerontological Society of America (Virtual)
- 2020 A Brief Mindfulness Intervention for Family Caregivers of Persons with Dementia: A Pilot Study, Gerontological Society of America (Virtual)
- 2021 Music Engagement and Episodic Memory among U.S. Middle-aged and Older Adults: A National Longitudinal Analysis, Gerontological Society of America (Virtual)
- 2021 Association between Music Engagement and Mortality in Middle-Aged and Older Adults in the U.S., Gerontological Society of America (Virtual)

University Service

Stony Brook University

Admissions Committee, Graduate Program in Public Health, 2004-2010

Search Committee, Graduate Program in Public Health, 2005-2009

Curriculum Committee, PhD in Population Health and Clinical Outcomes Research, 2009-2010

Data and Surveillance Committee, Asthma Coalition of Long Island, 2007-2010

University of South Florida

Member, Publications Council, USF System Faculty Senate, 2010-2013
Member, Promotion Review Committee, USF College of Behavioral & Community Sciences, 2011-
Member, Learning Management System Review Committee, USF System Faculty Senate, 2012
Member, Search Committee, School of Aging Studies, 2012, 2017, 2019
Member, Faculty Council, College of Behavioral & Community Sciences, 2012-2013
Member, Graduate Admissions Committee, USF School of Aging Studies, 2013-
Member, USF System Research Council, 2013-2016
Member, USF College of Behavioral & Community Sciences Research Council, 2014-2017
Chair, USF System Research Council, 2017-2018
Member, Faculty Council, College of Behavioral & Community Sciences, 2019-
Chair, Faculty Council, College of Behavioral & Community Sciences, 2020-2021
Member, Advisory Panel, Faculty Success Initiative, Research, Partnership & Communication, 2021-2022
Member, USF Asian Pacific Islander Desi American Council, 2022-

Peer-Reviewed Publications

1. **Meng H**, Liu H, Institutional performance evaluation: a literature review. *Chinese Journal of Medical Research Management*. 1998;11(4):253-255.
2. Mukamel DB, Watson NM, **Meng H**, Spector WD, Development of a risk-adjusted urinary incontinence outcome measure of quality for nursing homes. *Medical Care*. 2003; 41(4):467-478.
3. **Meng H**, Friedman B, Wamsley BR, Mukamel DB, Eggert GM, Effect of a consumer-directed voucher and a disease management-health promotion nurse intervention on home care use. *The Gerontologist* 2005;45(2):167-176.
4. **Meng H**, Friedman B, Dick AW, Wamsley BR, Eggert GM, Mukamel DB, Effect of a voucher benefit on the demand for paid personal assistance. *The Gerontologist* 2006;46(2):183-192.
5. **Meng H**, Wamsley BR, Eggert GM, Van Nostrand JN, Impact of a health promotion nurse intervention on disability and health care costs among elderly adults with heart conditions. *Journal of Rural Health*. 2007;23(4):322-331.
6. He XZ, **Meng H**, Changes in weight among U.S. adults aged 70 and over, 1993 to 2002. *Preventive Medicine*. 2008;47:489-493.
7. Shah SI, Turcotte F, **Meng H**, Influenza vaccination of expectant parents with subsequent neonatal intensive care admission. *Journal of Maternal-Fetal & Neonatal Medicine*. 2008 Oct;21(10):752-7. doi: 10.1080/14767050802251156.
8. Taira BR, Fenton KE, Lee TK, **Meng H**, McCormack JE, Huang E, Singer AJ, Scriven RJ, Shapiro MJ, Ventilator-associated pneumonia in pediatric trauma patients. *Pediatric Critical Care Medicine*. 2009 Jul;10(4):491-4. doi: 10.1097/PCC.0b013e3181a3108d.

9. **Meng H**, Friedman B, Dick AW, Liebel DV, Wamsley BR, Eggert GM, Mukamel DB, Impact of a disease management-health promotion nurse intervention on personal assistance use and expenditures, *Home Health Care Serv Q*. 2009;28(4):113-129.
10. **Meng H**, Wamsley BR, Eggert GM, Liebel DV, Dixon D, Van Nostrand JN, Urban-rural differences in the effect of a Medicare health promotion and disease self-management program on physical function and health care expenditures. *The Gerontologist*. 2009;49(3):407-417.
11. Taira BR, **Meng H**, Goodman M, Singer A, Does off-hour admission affect burn patient outcome? *Burns*. 2009;35(8):1092-1096.
12. Dixon D, **Meng H**, Goldberg R, Schneiderman N, Delamato A, Stress and body mass index (BMI) each contribute independently to tumor necrosis factor- α production in pre-pubescent Latino children. *Journal of Pediatric Nursing*. 2009;24(5):378-388.
13. **Meng H**, Friedman B, Wamsley BR, Van Nostrand JN, Eggert GM, Choice of personal assistance services providers by Medicare beneficiaries using a consumer-directed benefit: rural-urban differences, *Journal of Rural Health*. 2010; 26(4):392-401.
14. **Meng H**, Hale L, Friedberg F, Prevalence of fatigue among middle-aged and older adults: evidence from the Health and Retirement Study. *Journal of the American Geriatrics Society*. 2010;58(10):2033-4.
15. Shah SI, Hudak J, **Meng H**, Meta-analysis of factors associated with survival of neonatal hepatic abscess. *Journal of Pediatric Infectious Disease*. 2010;5, 215-220.
16. **Meng H**, He XZ, Dixon DA, Self-Reported versus measured height and weight in the Health and Retirement Study. *Journal of the American Geriatrics Society*. 2010;58(2):412-413.
17. **Meng H**, Wamsley BR, Friedman B, Liebel DV, Dixon D, Gao S, Oakes D, Eggert GM, Impact of body mass index on the effectiveness of a disease management-health promotion intervention on disability status, *American Journal of Health Promotion*. 2010;24(3):214-222.
18. Hahn EA, Thomas KS, Hyer K, Andel R, **Meng H**, Predictors of low-care prevalence in Florida nursing homes: the role of Medicaid Waiver programs, *The Gerontologist*. 2011;51(4):495-503.
19. **Meng H**, Liebel D, Wamsley BR, Body Mass Index and the impact of a health promotion intervention on health services use and expenditures. *Journal of Aging and Health*. 2011;23(4):743-763.
20. Taira B, Cassara G, **Meng H**, Salama M, Chohan J, Sandoval S, Singer A, Predictors of sustaining burn injury: does the use of common prevention strategies matter? *Journal of Burn Care & Research*. 2011;32(1):20-25.
21. Ji L, **Meng H**, Dong B, Factors associated with poor nutritional status among the oldest-old. *Clinical Nutrition*. 2012;31(6):922-926.
22. Shah S, Zemichael O, **Meng H**, Factors associated with mortality and length of stay in hospitalized neonates in Eritrea, Africa. *BMJ Open*. 2012;2(5). doi: e000792.
23. Shah S, Zemichael O, **Meng H**, Predictors of mortality, length of stay and comorbid hypothermia in hospitalized neonates with pneumonia in Eritrea, Africa. *Journal of Tropical Pediatrics*. 2012; 58(3):238-41.

24. Kang Y, **Meng H**, Miller, NA, Rurality and nursing home quality: evidence from the 2004 National Nursing Home Survey. *The Gerontologist*. 2012;51(6),761-773.
25. Dobbs D, **Meng H**, Hyer K, Volicer L, The influence of hospice use on nursing home and hospital use in assisted living among dual-eligible enrollees. *Journal of the American Medical Directors Association*. 2012;13(2):189.e9-189.e13.
26. **Meng H**, Dobbs D, Wang S, Hyer H, Hospice use and public expenditures at the end of life among assisted living residents in a Florida Medicaid waiver program. *Journal of the American Geriatrics Society* 2013;61(10):1777-1781.
27. Holup MA, Dobbs D, **Meng H**, Hyer K, Facility characteristics associated with the use of electronic health records in residential care facilities. *Journal of American Medical Informatics Association* 2013;20(4):787-791.
28. Friedberg F, Napoli A, Coronel J, Adamowicz J, Seva V, Caikauskaite I, Ngan M. Chang J, **Meng H**, Chronic fatigue self-management in primary care: a randomized trial. *Psychosomatic Medicine*. 2013;75(7):650-7.
29. **Meng H**, King-Kallimanis B, Gum A, Wamsley B, Measurement bias of the SF-36 Health Survey in older adults with chronic conditions. *Quality of Life Research*. 2013;22(9):2359-2369.
30. Bowblis JR, **Meng H**, Hyer K, Rural-urban disparities in nursing home quality: the case of facility-acquired contractures. *Health Services Research*. 2013; 48(1):47-69.
31. Castora-Binkley M, **Meng H**, & Hyer K, Predictors of long-term nursing home placement under competing risk: evidence from the Health and Retirement Study. *Journal of the American Geriatrics Society*. 2014; 62(5):913-918.
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