Curriculum Vitae

April 2024

Personal Information

Name Chen, Jie

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Department of Health Policy and Management University of Maryland School of Public Health

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Academic Appointments

August 2023 – present Professor and Chair

Department of Health Policy and Management

August 2023 – present Director, University of Maryland Center on Aging

2017 - present Director, The Hospital And Public health interdisciPlinarY research

(HAPPY) Lab

January – June 2022 Interim Department Chair

2020 - present Professor

2016 - 2020 Associate Professor (with tenure)

2012 – 2016 Assistant Professor

Department of Health Policy and Management

School of Public Health University of Maryland College Park, MD

2014 – present Secondary appointment

Department of Epidemiology and Public Health

School of Medicine University of Maryland

Baltimore, MD

2012 – present Faculty Affiliate

Maryland Population Research Center

University of Maryland

2015 – present Faculty Affiliate

Center for Health Equity, University of Maryland

2008 – 2012 Assistant Professor

Department of Political Science, Economics, and Philosophy

City University of New York College of Staten Island, NY

Education

2008 Ph.D. in Health Economics

Department of Economics

State University of New York, Stony Brook

2006 M.A. in Economics

Department of Economics

State University of New York, Stony Brook

2001 B.S. in Management Information System

School of Business

Shanghai University, China

Refereed Journal Articles (* denotes advisee or trainee of Dr. Chen)

- 1. Jang S*, **Chen J**. National Estimates of Incremental Work Absenteeism Costs Associated with Adult Children of Parents with Alzheimer's Disease and Related Dementias. *American Journal of Geriatric Psychiatry*. In Press.
- 2. Wang Y*, Maguire T*, **Chen J**. Preventable Emergency Department Visits of Patients with Alzheimer's Disease and Related Dementias During the COVID-19 Pandemic by Hospital-based Health Information Exchange. *Gerontology and Geriatric Medicine*. In Press.
- 3. Park S, Mortensen K, Ortega A, **Chen J**, and Bustamante A. The COVID-19 Pandemic Worsened the Adverse Consequences of Food Insecurity. *Public Health.* In Press.
- 4. El-Amin A*, Koehlmoos K, Yue D, **Chen J**, Cho NY, Benharash P, Franzini L. The Association of High-Quality Hospital Use on Health Care Outcomes for Pediatric Congenital Heart Defects in a Universal Health Care System. *Military Medicine*. https://doi.org/10.1093/milmed/usae026. February 2024.
- 5. McCoy R, Swarna K, Jiang D, Van Houten H, **Chen J**, Davis E, Herrin J. Association between High Deductible Health Plans and Chronic Microvascular and Macrovascular Complications of Diabetes. *JAMA Network Open.* Jan 2024.
- 6. Maguire T*, Yoon S*, **Chen, J**. Collaborating for COVID-19: Hospital Health Information Exchange and Public Health Partnership. *Telemedicine and e-Health*. Published Online:5 Jan 2024 https://doi.org/10.1089/tmj.2023.0056.
- 7. Wang Y*, Seale M, **Chen J**. Telehealth Use and Availability in Traditional Medicare vs. Medicare Advantage Among ADRD Patients During the COVID-19 Pandemic. *Frontiers in Public Health*. 2024 Feb 27:12:1346293.
- 8. **Chen J**, Spencer M*, Buchongo P*, Wang M. Evidence of Hospital-based HIT Infrastructure and Reduced Medicare Payment and Racial and Ethnic Disparities among ADRD Patients. *Medical Care.* 2023; 61(1): 27–35.
- 9. Park S, **Chen J**, and Bustamante A. Adverse Consequences of Food Insecurity Among US Adults Beyond Health Outcomes. *American Journal of Preventive Medicine*. 2023 Sep 9; S0749-3797(23)00350-1.

- 10. El-Amin A*, Koehlmoos K, Benharash P, Yue D, **Chen J**, Franzini L. Does Universal Insurance and Access to Care Influence Disparities in High-Quality Hospital Use for Inpatient Pediatric Congenital Heart Defect Care Within the First Year of Diagnosis? *BMC Health Services Research*. Published: 28 June 2023.
- 11. Park S, Ortega A, **Chen J**, Bustamante A. Differences in Use of High- and Low-Value Health Care Between Immigrant and US-born Adults. *Health Services Research*. First published: 24 July 2023.
- 12. Vaudin A*, Dean W, **Chen J**, Sahyoun N. Service Awareness Among Older Adults Experiencing Barriers to Food and Eating. *Journal of Nutrition Education and Behavior*. Published June 30, 2023.
- 13. Park S, Ortega A, **Chen J**, Bustamante A. Effects of Medicare Eligibility and Enrollment at Age 65 among Immigrants and US-born Residents. *Journal of the American Geriatrics Society*. First published: 18 April 2023.
- 14. Amaize A*, Barath D*, Wang M, **Chen J**. Reducing Rural and Urban Disparities in Potentially Preventable Hospitalizations Evidence of Hospital-based Health Information Technology and Enabling Services. *Telemedicine and e-Health*. 2023 Feb.
- 15. Wang Y*, **Chen J**. Decreasing Racial Disparities in Preventable Emergency Department Visits Through Hospital Health Information Technology Patient Engagement Functionalities. *Telemedicine and e-Health*. 2023; 29(6):841-850.
- 16. **Chen J.** Spencer M*, Buchongo P*. Strengthening the Public Health Partnership and Telehealth Infrastructure to Reduce Healthcare Disparities. *Population Health Management*. Dec 2022. 814-821.
- 17. Albaroudi A*, **Chen J**. Racial Disparities in Measures of Consumer Assessment of Healthcare Providers and Systems among ADRD Patients. *JAMA Network Open*. 2022;5(9):e2233436. doi:10.1001/jamanetworkopen.2022.33436.
- 18. Wang Y*, Buchongo P*, **Chen J**. Rural and Urban Disparities in Potentially Preventable Hospitalizations among Patients with ADRD Evidence of Hospital-based HIT and Enabling Services. *Preventive Medicine*. 2022 Oct;163:107223. doi: 10.1016/j.ypmed.2022.107223. Epub 2022 Aug 23. PMID: 36027993.
- 19. **Chen J**, Buchongo P*, Spencer M*, Charles Reynolds. An HIT-Supported Care Coordination Framework for Reducing Structural Racism and Discrimination for ADRD Patients. *The American Journal of Geriatric Psychiatry*. Published. May 05, 2022. DOI:https://doi.org/10.1016/j.jagp.2022.04.010.
- 20. Demarco M, Egemen D, Hyun N, Chen X, Moscicki AB, Cheung L, Carter-Pokras O, Hammer A, Gage JC, Clarke MA, Castle PE, Befano B, **Chen J**, Dallal C, He X, Desai K, Lorey T, Poitras N, Raine-Bennett TR, Perkins RB, Wentzensen N, Schiffman M. Contribution of Etiologic Cofactors to CIN3+ Risk Among Women with Human Papillomavirus-Positive Screening Test Results. *Journal of Lower Genital Tract Disease*. 2022 Apr 1;26(2):127-134.

- 21. Ortega A, **Chen J**, Roby D, Mortensen K, Rivera-González A, Vargas Bustamante, A. Improvements in Health Insurance Coverage and Cost-Related Delays in Care Reverse for Latinos After the Elimination of the ACA's Individual Mandate. *JAMA Network Open.* 2022;5(3):e221476.
- 22. Benjenk I*, Franzini L, Roby D, **Chen J.** Disparities in Audio-only Telemedicine Use among Medicare Beneficiaries during the Coronavirus Disease 2019 pandemic. *Medical Care*. 2021; 59(11): 1014-1022.
- 23. Hanley A*, Nguyen Q, Badawi D, **Chen J**, Ma T, Slopen N. The Diagnostic Odyssey of Autism: A Cross-Sectional Study of 3 Age Cohorts of Children from the 2016–2018 National Survey of Children's Health. *Child and Adolescent Psychiatry and Mental Health*. 15, Article number: 58 (2021).
- 24. Wang Y*, Albaroudi A*, Benjenk I*, **Chen J**. Exploring Hospital-Based Health Information Technology Functions for Patients with Alzheimer's Disease and Related Dementias. *Preventive Medicine Reports*. 2021 (23) 101459.
- 25. Benjenk, I*, Saliba Z, Duggal N, Albaroudi A*, Posada J, **Chen J**. Impacts of COVID-19 Mitigation Efforts on Adults with Serious Mental Illness: A Patient-Centered Perspective. *Journal of Nervous and Mental Disease*. 2021; 209(12): 892-898.
- 26. Bustamante A, **Chen J**, Felix L, Ortega A. Health Policy Challenges Posed by Shifting Demographics And Health Trends Among Immigrants To The United States. *Health Affairs*. 2021; 40:7, 1028-1037.
- 27. Schachtner-Appel A,* Sahyoun N, **Chen J**, Song HJ. Formative Research for an Intervention to Reduce Plate Waste and Improve Produce Intake in Schools. *Health Behavior and Policy Review*. 2021;8(5): 477-487.
- 28. **Chen J**, Benjenk I, Barath D, Anderson AC, Reynolds CF 3rd. Disparities in Preventable Hospitalization Among Patients with Alzheimer Diseases. *American Journal of Preventive Medicine*. 2021;60(5):595-604.
- 29. Benitez J, Perez V, **Chen J**. Did Medicaid Slow Health Declines During the Great Recession? *Health Services Research.* 2021; 56(4): 655–667.
- 30. Mortensen K, Dean E, Wang Y*, **Chen J**, French M. Trends in Health Care Utilization and Spending in the United States across Five Decades: 1977 2017. *Medical Care*. 2021; 59(8):704-710.
- 31. Park S, **Chen J**, Ma G, Ortega A. Inequities in Access to Care and Health Care Spending for Asian Americans With Cancer. *Medical Care*. 2021;59(6):528-536.
- 32. **Chen J**, Amaize A*, Barath D*. Evaluating Telehealth Adoption and Related Barriers Among Hospitals Located in Rural and Urban Areas. *Journal of Rural Health*. 2021; 37(4): 801-811.
- 33. Park S, **Chen** J, Roby D, Ortega A. Differences in Health Care Expenditures Among Non-Latino Whites and Asian Subgroups Vary Along the Distribution of the Expenditures. *Medical Care Research and Review*. 2021;78(4):432-440.

- 34. Novak P, Sanmartin M, Ali M, **Chen J**. Individuals with Serious Mental Illness are more Likely to have Health Conditions Associated with Severe Illness from COVID-19. *Psychiatric Services*. 2021; 72(4):468-469.
- 35. Chu*, Benjenk I*, **Chen J**. Incremental Medical Expenditures of the Spouses of Individuals with Alzheimer's Disease and Related Dementias. *American Journal of Geriatric Psychiatry*. 2021;29(5):462-472
- 36. Wang Y*, Amaize A*, **Chen J**. Hospital ACO Affiliation and Urban/Rural Disparities in Preventable ED Rates for Patients with ADRD. *Journal of the American Geriatrics Society*. 2021;69(1):185-190.
- 37. Wang Y*, Albaroudi A*, **Chen J**. Decomposing Urban and Rural Disparities of Preventable ED Visits among Community-dwelling Patients' with Alzheimer's Disease and Related Dementias --- Evidence of the Availability of Health Care Resources. *Journal of Rural Health*. 2021;37(3):624-635.
- 38. Benjenk I*, **Chen J**. Trends in Self-Payment for Outpatient Psychiatrist Visits. *JAMA Psychiatry*. 2020; 77(12): 1305–1307.
- 39. Park S, **Chen J**. Racial and Ethnic Patterns and Differences in Health Care Expenditures among Medicare Beneficiaries with and without Cognitive Limitation or Alzheimer's Disease and Related Dementias: A Retrospective Cohort Study. *BMC Geriatrics*. 20, Article number: 482. 2020.
- 40. Benjenk I*, Shields M, **Chen J**. Measures of Care Coordination at Inpatient Psychiatric Facilities and the Medicare 30-Day All-Cause Readmission Rate. *Psychiatric Services*. 2020;71(10): 1031-1038.
- 41. Barath D*, Amaize A*, **Chen J**. Racial and Ethnic Disparities of Potentially Preventable Hospitalizations among Patients with Depression Evidence on Accountable Care Organizations and Care Coordination. *American Journal of Preventive Medicine*. 2020;59(1):e1-e10.
- 42. Alberto C*, Martinez-Donate A, Pintor J, **Chen J**, Ortega A. Health Care Access and Utilization for Latino Youth in the United States: The Role of Maternal Citizenship and Distress. *Medical Care.* 2020; 58(6): 541-548.
- 43. Demarco M*, Hyun N, Carter-Pokras O, Raine-Bennett T, Cheung L, Chen X, Hammer A, Campos N, Kinney W, Gage J, Befano B, Perkins R, He X, Dallal C, **Chen J,** Poitras N, Mayrand M, Coutlee F, Burk R, Lorey T, Castle P, Wentzensen N, Schiffman M. A Study of Type-Specific HPV Natural History and Implications for Contemporary Cervical Cancer Screening Programs. *EClinical Medicine*. April 2020.
- 44. Benjenk I*, Franzini L, **Chen J**. Evidence of the Linkage between Hospital-based Care Coordination Strategies and Hospital Overall (Star) Ratings. *Medical Care*. 2020; 58(1):18-26.
- 45. **Chen J**, DuGoff E, Novak P*, Wang M. Variation of Hospital-Based Adoption of Care Coordination Services by Community-Level Social Determinants of Health. *Health Care Management Review.* 2020;45(4):332-341.

- 46. Novak P*, Chu J*, Ali M, **Chen J**. Racial and Ethnic Disparities in Serious Psychological Distress among those with Alzheimer's Disease and Related Dementias. *American Journal of Geriatric Psychiatry*. 2020;28(4):478-490.
- 47. Park S, Roby DH, Kemmick Pintor J, Stimpson JP, **Chen J**, McKenna RM, Ortega AN. Insurance Coverage and Health Care Utilization among Asian American Children before and after the Affordable Care Act. *Academic Pediatrics*. 2020;20(5):670-677.
- 48. Jing R, Barath D*, Zhang H, **Chen J**, Fang H. Changes in Sleep Duration Associated with Retirement Transitions: The Role of Nap. *Journal of Sleep Research*. 2019; e12975. doi:10.1111/jsr.12975.
- 49. Barath D*, **Chen J**. Integrating Local Health Departments to Reduce Suicide-Related Emergency Department Visits among People with Substance Use Disorders. *Preventive Medicine*. 2019 Dec;129:105825. doi: 10.1016/j.ypmed.2019.105825.
- 50. Park S, **Chen J**, Ma G, Ortega A. Utilization of Essential Preventive Health Services among Asians after the Implementation of the Preventive Services Provisions of the Affordable Care Act. *Preventive Medicine Reports.* 2019;16:101008. Published 2019 Nov 6. doi:10.1016/j.pmedr.2019.101008.
- 51. Zhong X, Song Y, Dennis C, Slovensky D, Wei L, **Chen J**, Ji J. Patient safety culture in Peking University Cancer Hospital in China: Baseline Assessment and Comparative Analysis for Quality Improvement. *BMC Health Services Research*. 2019. https://doi.org/10.1186/s12913-019-4837-z.
- 52. Sanmartin M, Ali M, **Chen J**, Dwyer D. Prescription Opioid Misuse, Sources of Opioids and Reasons for Opioid Misuse among Reproductive Aged Parenting Women with Major Depressive Episode. *Addictive Behaviors*. 2019; 98:106057.
- 53. Park S, Stimpson JP, Kemmick Pintor J, Roby DH, McKenna RM, **Chen J**, Ortega AN. The Impact of the Affordable Care Act on Health Care Access and Utilization among Asian American Subgroups. *Medical Care*. 2019; 57(11):861-868.
- 54. Mallow P, **Chen J**, Moore M, Gunnarsson C, Rizzo J. Incremental Direct Healthcare Expenditures of Valvular Heart Disease in the United States. *Journal of Comparative Effectiveness Research*. 2019; 8(11):879-887.
- 55. Anderson A*, **Chen J**. ACO Affiliated Hospitals Increase Implementation of Care Coordination Strategies. *Medical Care*. 2019;57(4):300-304.
- 56. Benjenk I*, **Chen J**. Variation of Follow-Up Rate after Psychiatric Hospitalization by Hospital Characteristics and Social Determinants of Health. *The American Journal of Geriatric Psychiatry*. 2019; 27(2):138-148.
- 57. Anderson A*, Akre E*, **Chen J**. Exploring National Trends of Patient and Family Centered Care among US Children. *Journal of Child Health Care*. 2019; 23(2): 200-212.

- 58. Novak P*, **Chen J**, Ali M. Health Care Access among Adults with Chronic Conditions and Co-Occurring Serious Psychological Distress. *Medical Research Archives.* 2019; 7(7). doi: https://doi.org/10.18103/mra.v7i7.1947.
- 59. Novak P*, Bloodworth R*, Green K, **Chen J**. Local Health Department Activities to Reduce Emergency Department Visits for Substance Use Disorders. *Journal for Healthcare Quality*. 2019; 41(3): 134-145.
- 60. Sanmartin M, Ali M, **Chen J**, Dwyer D. Mental Health Treatment and Unmet Mental Health Care Need among Pregnant Women with Major Depressive Episode in the U.S. *Psychiatric Services*. 2019;70(6):503-506.
- 61. Novak P*, Feder K, Ali M, Chen J. Behavioral Health Treatment Utilization among Individuals with Co-Occurring Opioid Use Disorder and Mental Illness: Evidence from A National Survey. Journal of Substance Abuse Treatment. 2019 (98): 47-52.
- 62. Sanmartin M, Ali M, Novak P*, and **Chen J**. Sources and Main Motivations for Prescription Opioids Misuse among Reproductive-Aged Parenting Women in the United States. *Substance Use and Misuse*. 2019;54(8):1332-1336.
- 63. Vargas A, **Chen J**, McKenna R, Ortega A. Health Care Access and Utilization among U.S. Immigrants before and after the Affordable Care Act. *Journal of Immigrant and Minority Health*. 2019; 21(2): 211-218.
- 64. Linman S*, Benjenk I*, **Chen J**. The Medical Home Functions of Primary Care Practices That Care for Adults with Psychological Distress: A Cross-Sectional Study. *BMC Health Services Research*. 2019 (19): 21.
- 65. Kozhimannil K, Dowd B, Novak P*, **Chen J**, Ali M. Substance Use Disorder Treatment Admissions and State-Level Prenatal Substance Use Policies: Evidence from a National Treatment Database. *Addictive Behaviors*. 2019; 90:272-277.
- 66. Benjenk I*, Buchongo P*, Amaize A*, Martinez S*, **Chen J**. Overcoming the Dual Stigma of Mental Illness and Aging: Preparing New Nurses to Care for The Mental Health Needs of Older Adults. *The American Journal of Geriatric Psychiatry*. 2019;27(7):664-674.
- 67. Sanmartin M, Ali M, Novak P*, **Chen J**. Polysubstance Use among Reproductive-Aged Parenting Women Who Misused Prescription Opioids in the United States. *Journal of Addictive Diseases*. 2018;37(3-4):142-145.
- 68. Bloodworth R*, **Chen J**, Mortensen K. Variation of Preventive Service Utilization by State Medicaid Coverage, Cost-Sharing, and Medicaid Expansion Status. *Preventive Medicine*. 2018; 15:97-103.
- 69. Bustamante A, McKenna R, Viana J, Ortega A, **Chen J**. Access-To-Care Differences Between Mexican-Heritage And Other Latinos In California After The Affordable Care Act. *Health Affairs*. 2018; 37(9):1400-1408.

- 70. Benjenk I*, **Chen J**. Effective Mental Health Interventions to Reduce Hospital Readmission Rates: A Systematic Review. *Journal of Hospital Management and Health Policy*. 2018. doi: 10.21037/jhmhp.2018.08.05. Epub 2018 Sep 12.
- 71. Kemmick J, **Chen J**, Alcalá H, Langellier B, McKenna R, Roby D, Ortega A. Insurance Coverage and Utilization Improve for Latino Youth but Disparities by Heritage Group Persist Following the ACA. *Medical Care*. 2018; 56(11):927-933.
- 72. Jackson D, Passmore S, Fryer C, **Chen J**, Kleinman D, Horowitz A, Butler J, Garza M, Quinn S, Thomas S. Mission of Mercy Emergency Dental Clinics: An Opportunity to Promote General and Oral Health. *BMC Public Health*. 2018; 18:878.
- 73. Novak P*, Anderson A*, **Chen J**. Changes in Health Insurance Coverage and Barriers to Health Care Access among Individuals with Serious Psychological Distress following the Affordable Care Act. *Administration and Policy in Mental Health and Mental Health Services Research*. 2018; 45(6): 924-932.
- 74. Chen JC*, Green KM, **Chen J**, Hoke K, Borzekowski DLG. Restricting the Sale of Flavored Ecigarettes in the U.S.: An Examination of Local Regulations. *Tobacco Regulatory Science* 2018; 4(4):32-40.
- 75. **Chen J**, Novak P*, Goldman H. Public Health System Delivered Mental Health Preventive Care Links to Significant Reduction of Health Care Costs. *Population Health Management*. 2018; 21(6): 462-468.
- 76. Hu T, Mortensen K, **Chen J**. Medicaid Managed Care in Florida and Racial and Ethnic Disparities in Preventable Emergency Department Visits. *Medical Care*. 2018; 56(6):477-483.
- 77. Demarco M, Carter-Pokras O, Hyun N, Castle P, He X, Dallal C, **Chen J**, Gage J, Befano B, Fetterman B, Lorey T, Poitras N, Raine-Bennett T, Wentzensen N, Schiffman M. Validation of an HPV DNA Cervical Screening Test That Provides Expanded HPV Typing. *Journal of Clinical Microbiology*. 2018; 56 (5): e01910-17.
- 78. **Chen J**, Novak P*, Barath D*, Goldman H, Mortenson K. Local Health Departments' Promotion of Mental Health Care and Reductions in 30-Day All-Cause Readmission Rates in Maryland. *Medical Care*. 2018; 56(2):153-161.
- 79. Vargas-Bustamante A, **Chen J**. Lower Barriers to Primary Care after the Implementation of the Affordable Care Act. *Pan American Journal of Public Health*. 2018; 42: e106.
- 80. **Chen J**, Bloodworth R*, Novak P*, Cook B, Goldman H, Rendall M, Thomas S, and Reynolds C. Reducing Preventable Hospitalization and Disparity: Association with LHD Mental Health Promotion Activities. *American Journal of Preventive Medicine*. 2018; 54(1):103-112.
- 81. Nair S*, **Chen J**. Improving Quality of Care in Federally Qualified Health Centers through Ambulatory Care Accreditation. *Journal for Healthcare Quality*. 2018; 40(5):301-309.
- 82. Ortega A, McKenna R, **Chen J**, Alcalá H, Langellier B, Roby D. Insurance Coverage and Well-Child Visits Improved for Youth Under the Affordable Care Act, but Latino Youth Still Lag Behind. *Academic Pediatrics*. 2018; 18(1):35-42.

- 83. Rizzo J, **Chen J**, Laurich C, Santos A, Martinsen B, Ryan M, Gunnarsson C. Racial Disparities in PAD Related Amputation Rates among Native Americans and Non-Hispanic Whites: Analysis of Health Care Cost and Utilization Project Database. *Journal of Health Care for the Poor and Underserved*. 2018; 29(2):782-800.
- 84. Novak P*, **Chen J**. Antidepressant Use and Costs among Low Education and Low Income People with Serious Psychological Distress in 2014- Evidence from the Health Care Reform. *Journal of Pharmaceutical Health Services Research*. 2017; 8(3):159-167.
- 85. **Chen J**, Vargas-Bustamante A, Novak P*. Reducing Young Adults' Health Care Spending through the ACA Expansion of Dependent Coverage. *Health Services Research.* 2017; 52(5): 1835-1857.
- 86. Alcalá H, **Chen J**, Langellier B, Roby D, Ortega A. The Impact of the Affordable Care Act on Health Care Access and Utilization among Latinos. *Journal of the American Board of Family Medicine*. 2017; 30:52-62.
- 87. Novak P*, Williams K*, **Chen J**. Racial and Ethnic Disparities among the Remaining Uninsured Young Adults after The ACA Expansion of Dependent Coverage. *Journal of Racial and Ethnic Health Disparities*. 2017; 4(4): 607-614.
- 88. Cook BL, Zuvekas SH, **Chen J**, Progovac A, Lincoln AK. Assessing the Individual, Neighborhood, and Policy Predictors of Disparities in Mental Health Care. *Medical Care Research and Review*. 2017; 74(4): 404-430.
- 89. Moore M, **Chen J**, Mallow P, Rizzo J. The Direct Healthcare Burden of Valvular Heart Disease: Evidence from US National Survey Data. *ClinicoEconomics and Outcomes Research.* 2016; 8:613-627.
- 90. Ali M, **Chen J**, Mutter R, Novak P*, Mortensen K. The ACA's Dependent Coverage Expansion and Out-of-Pocket Spending by Young Adults with Behavioral Health Conditions. *Psychiatric Services*. 2016;67(9):977-982.
- 91. **Chen J**, Vargas-Bustamante A, Mortensen K, Ortega A. Racial and Ethnic Disparities in Health Care Access and Utilization under the Affordable Care Act. *Medical Care*. 2016; 54(2):140-146.
- 92. Ammerman R, **Chen J**, Mallow P, Rizzo J, Folger A, Van Ginkel J. Annual Direct Health Care Expenditures and Employee Absenteeism Costs in High-Risk, Low-Income Mothers with Major Depression. *Journal of Affective Disorders*. 2016; 190:386-394.
- 93. Rizzo J, Zyczynski T, **Chen J**, Mallow P, Trudel G, Penrod J. Lost Labor Productivity Costs of Prostate Cancer to Patients and Their Spouses: Evidence from United States National Survey Data. *Journal of Occupational and Environmental Medicine*. 2016; 58:351-358.
- 94. Kim T*, Dagher R, **Chen J**. Racial/Ethnic Differences in Unintended Pregnancy: Evidence from a National Sample of U.S. Women. *American Journal of Preventive Medicine*. 2016; 50:427-435.
- 95. **Chen J**, Mullins D, Novak P*, Thomas S. Personalized Strategies to Activate and Empower Patients in Health Care and Reduce Health Disparities. *Health Education & Behavior*. 2016; 43(1): 25-34.

- 96. Langellier B, **Chen J**, Bustamante A, Inkelas M, Ortega A. Understanding Health-care Access and Utilization Disparities among Latino Children in the United States. *Journal of Child Health Care*. 2016; 20(2):133-144.
- 97. **Chen J**, Dagher R. Gender and Race/Ethnicity Differences in Mental Health Care Use during the Great Recession 2007-2009. *Journal of Behavioral Health Services and Research.* 2016; 43(2):187-199.
- 98. Chan-Golston AM, Friedlander S, Garcia RE, Santos R, **Chen J**, Prelip M, Glik DC, Brookmeyer R, Belin T, Ortega AN. Comparing Lay Community and Academic Survey Center Interviewers in Conducting Household Interviews in Latino Communities. *Progress in Community Health Partnerships: Research, Education, and Action.* 2016;10(3):435-442.
- 99. **Chen J,** O'Brien M, Mennis J, Alos V, Grande D, Roby DH, Ortega AN. Latino Population Growth and Hospital Uncompensated Care Cost. *American Journal of Public Health.* 2015; 105:1710-1717.
- 100. Mallow P, **Chen J**, Rizzo J, Penrod J, Trudel G, Zyczynski T. The Direct Healthcare Expenditures of Prostate Cancer by Disease Severity: Evidence from US National Survey Data. *Journal of Health Economics and Outcomes Research.* 2015; 3(1):122-131.
- 101. Voss M*, **Chen J**. Health Status after Job Loss—Does the Reason for Job Change Matter? *Journal of Occupational and Environmental Medicine*. 2015; 57(12): 1319-1324.
- 102. **Chen J**, Vargas-Bustamante A, Tom S. Health Care Spending and Utilization by Race/Ethnicity under the Affordable Care Act's Dependent Coverage Expansion. *American Journal of Public Health*. 2015; 105: S499-507.
- 103. Tilert T*, **Chen J**. Smoking-Cessation Advice to Patients with Chronic Obstructive Pulmonary Disease The Critical Roles of Health Insurance and Source of Care. *American Journal of Preventive Medicine*. 2015; 48(6):683-693.
- 104. Dagher R, **Chen J**, Thomas S. Gender Differences in Mental Health Outcomes before, during, and after the Great Recession. *PLOS ONE.* 2015; 10(5): e0124103.
- 105. Gunnarsson C, **Chen J**, Rizzo J, Ladapo J, Naim A, Lofland J. The Employee Absenteeism Costs of Rheumatoid Arthritis: Evidence From US National Survey Data. *Journal of Occupational and Environmental Medicine* 2015; 57(6): 635–642.
- 106. Holden C*, **Chen J**, Dagher R. Preventive Care Utilization among the Uninsured by Race/Ethnicity and Family Income. *American Journal of Preventive Medicine*. 2015; 48(1):13-21.
- 107. King C*, **Chen J**, Dagher R, Holt C, Thomas S. Decomposing Differences in Medical Care Access among Cancer Survivors by Race and Ethnicity. *American Journal of Medical Quality*. 2015; 30(5):459-469.
- 108. **Chen J**, Mortensen K, Bloodworth R*. Exploring Contextual Factors and Patient Activation: Evidence from a Nationally Representative Sample of Patients with Depression. *Health Education & Behavior*. 2014; 41(6): 614-624.

- 109. Rizzo JA, **Chen J**, Gunnarsson CL, Naim A, Lofland JH. Adjusting for Comorbidities in Cost of Illness Studies. *Journal of Medical Economics*. 2014; 25: 1-38.
- 110. Bustamante A, **Chen J**. The Great Recession and Health Spending among Uninsured U.S. Immigrants: Implications for the Affordable Care Act. *Health Services Research*. 2014; 49(6):1900-1924.
- 111. Mortensen K, Perman C, **Chen J**. Innovative Payment Mechanisms in Maryland Hospitals: An Empirical Analysis of Readmissions under Total Patient Revenue. *Health Care: The Journal of Delivery Science and Innovation*. 2014; 2(3):177-183.
- 112. King C*, **Chen J**, Garza M, Thomas S. Breast and Cervical Screening by Race/Ethnicity: Comparative Analyses before and during the Great Recession. *American Journal of Preventive Medicine*. 2014; 46(4): 359-367.
- 113. **Chen J**, Bustamante A, Mortensen K, Thomas S. Using Quantile Regression to Examine Health Care Expenditures during the Great Recession. *Health Services Research.* 2014; 49(2): 705-730.
- 114. Rizzo J, **Chen J**, Fang H, Ziganshin B, Elefteriades J. Statistical Challenges in Identifying Risk Factors for Aortic Disease. *Aorta*. 2014; 2(2): 45-55.
- 115. Bustamante A, **Chen J**, Fang H, Rizzo J, Ortega A. Identifying Health Insurance Predictors and the Main Reported Reasons for Being Uninsured Among US Immigrants by Legal Authorization Status. *International Journal of Health Planning and Management.* 2014; 29(1): e83-e96.
- 116. **Chen J**. Prescription Drug Expenditures of Immigrants in the USA. *Journal of Pharmaceutical Health Services Research.* 2013; 4(4): 217-225.
- 117. Gunnarsson C, **Chen J**, Rizzo JA, Ladapo JA, Lofland JH. The Employee Absenteeism Costs of Inflammatory Bowel Disease: Evidence from US National Survey Data. *Journal of Occupational and Environmental Medicine*. 2013; 55(4): 393-401.
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- 126. Gunnarsson C, **Chen J**, Rizzo JA, Ladapo JA, Naim A, Lofland JH. The Direct Healthcare Insurer and Out-of-Pocket Expenditures of Psoriasis: Evidence from A United States National Survey. *Journal of Dermatological Treatment*. 2012; 23(4): 240-254.
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- 129. Vargas-Bustamante A, **Chen J**. Physicians Cite Hurdles Ranging from Lack of Coverage to Poor Communication in Providing High Quality Care to Latino Patients. *Health Affairs*. 2011; 30(10): 1921-1929.
- 130. **Chen J**, Rizzo J, Ortega AN. Racial and Ethnic Differences in Drug Expenditures and Access under Medicare Part D. *Journal of Health Care for the Poor and Underserved.* 2011; 22(3): 1059-1074.
- 131. **Chen J,** Vargas-Bustamante A. Estimating the Effects of Immigration Status on Mental Health Care. *Journal of Immigrant and Minority Health.* 2011;13(4): 671-680.
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- 139. Guerrero A, **Chen J**, Inkelas M, Rodriguez H, Ortega AN. Racial and Ethnic Disparities in Pediatric Experiences of Family Centered Care. *Medical Care*. 2010; 48: 388-393.
- 140. Fang H, **Chen J**, Rizzo J. Explaining Urban-Rural Health Disparities in China. *Medical Care.* 2009; 47:1209-1216.
- 141. **Chen J**, Rizzo J. Racial and Ethnic Disparities in Antidepressant Drug Use. *Journal of Mental Health Policy and Economics*. 2008; 11:155-165.

Revision and resubmission

142. **Chen J**, Maguire T*, Wang M. Telehealth Infrastructure, ACO, And Medicare Payment for Patients with ADRD Living in Socially Vulnerable Areas. *Telemedicine and e-Health*. Minor revision.

Selected Perspectives, Opinions, Abstracts, and Letters

- Chen J. Public Health Integration into Accountable Care Organizations. Addressing the Rising Mental Health Needs of an Aging Population. National Academies Press. Proceedings. December 2023.
- 2. Maguire T*, **Chen J**. Innovation in Mental Health Care: Expanding Collaborations and Building Digital Tools. *American Journal of Geriatric Psychiatry*. 2023 Jan 23. doi: 10.1016/j.jagp.2023.01.007.
- 3. Spencer M*, **Chen J**. Revisit Patient Engagement and Empowerment within the NIMHD Health Disparity Framework. *American Journal of Public Health*. 2022 Dec 8;e1-e3. doi: 10.2105/AJPH.2022.307170.
- 4. Spencer M*, **Chen J**. Addressing Mental Health Care Delivery in the Era of the COVID-19 Pandemic: Understanding Alternative Payment Models for Helping Patients with Complex Medical Needs. *American Journal of Geriatric Psychiatry*. 2022; 30(2): 256-258.
- 5. Benjenk I*, **Chen J.** Exploring the unmet needs facing individuals with Alzheimer's disease and related dementias during the COVID-19 pandemic. *Alzheimer's and Dementia* 2021; 17: e053380. https://doi.org/10.1002/alz.053380

- 6. **Chen J**. Accountable care organizations and racial and ethnic disparities among patients with Alzheimer's and related dementia diseases: Public health: Engaging people in ADRD research. November 2020. *Alzheimer's and Dementia* 16(S10).
- 7. Barath D*, Amaize A*, **Chen J**. ACOS and preventable hospitalizations among patients with depression. *Value in Health*. 2020.
- 8. Novak P*, Barath D*, Benjenk I*, **Chen, J**. Local Health Departments and the Coronavirus Disease 2019 (COVID-19). Medical Care Blog. 3/26/2020. https://www.themedicalcareblog.com/local-health-depts-covid-19/
- 9. **Chen J**. Promote Population Health and Reduce Health Disparities through Care Coordination. "Meet the Professor" column in *Journal of Hospital Management and Health Policy*. 15 January 2019. https://jhmhp.amegroups.com/article/view/4843/html
- 10. Benjenk I*, **Chen J**. Finding Disparities in the Stars: Finding Disparities in the Stars: Using the Nursing Home Five-Star Quality Rating System to Identify Disparities in Nursing Home Quality for Older Adults with Severe Mental Illness. *American Journal of Geriatric Psychiatry*. 2018; 26 (6): 655–656.
- 11. Novak P*, **Chen J**. Subsyndromal Depression among People Aged 85+ Linked to Higher Monthly Healthcare Spending. *American Journal of Geriatric Psychiatry*. 2018; 26(7):752-753.
- 12. **Chen J**. Evaluating the Cost of Mental Illness: A Call for Cost-Effective Care Coordination Model. *American Journal of Geriatric Psychiatry*. 2016; 25: 142-143.

Selected Chapters

- 13. Maguire T*, Jang S*, Yan A*, Chen J. Accountable Care Organizations, Mental Health, and Aging in the New Era of Digital Health. Public Policy & Aging Report. In Press.
- 14. Benjenk I*, Chen J. Managed Care and Aging. Encyclopedia of Gerontology and Population Aging published by Springer. 2020.
- 15. Chen J, Rizzo J. The Economics of Cardiovascular Disease in the United States. Critical Care Clinics 2012; 28(1); 77-88.
- 16. Chen J, Rizzo J. Drug Prices, Out-of-Pocket Payments, and Insurer Costs: How Do Payers Vary? Advances in Health Economics and Health Services Research vol. 22. Editor: Avi Dor. 2010.

Selected Reports and Non-Refereed Monographs

- 17. Evidence of Health Information Technology and Reduced Health Disparities in Dementia Care. Disparities in Health Care Access, Utilization, and Quality. The 2023 Dementia Care and Caregiving Research Summit. https://www.nia.nih.gov/sites/default/files/2023-07/caregiving-dementia-summit.pdf
- 18. Health Matters: Navigating an Enhanced Rural Health Model for Maryland, Lessons Learned from the Mid-Shore Counties. 2017.

- 19. Simon-Rusinowitz L, Chen J, Hamilton D, Bloodworth R*, Gaeta R*. Community Health Needs Assessment Prince George's Hospital Center. 2013
- 20. Simon-Rusinowitz L, Chen J, Hamilton D, Bloodworth R*, Gaeta R*. Community Health Needs Assessment Laurel Regional Hospital. 2013

Grants

1RF1AG083175-01

(Chen, PI)

09/01/2023 - 8/31/2028

The Impact Of Hospital-Based Health Information Technology on Health Care Quality and Equity

Among Patients with ADRD

Sponsor: NIH-National Institute of Aging

Role: Principal Investigator Total amount: \$3,181,975.00

1R01AG062315-01A1

(Chen, PI)

03/01/2021-2/28/2025

Effect of Hospital and Community Care Coordination on Health Care Quality and Equity among

Individuals with Risk Factors or Diagnosis of ADRD

Sponsor: NIH-National Institute of Aging

Role: Principal Investigator Total amount: \$2,276,909.00

R01MD011523

(Chen, PI)

07/12/2017-2/28/2024

Effects of Hospital-Community-Public Health Integration on Racial and Ethnic Disparities in Mental

Health

Sponsor: NIH- National Institute on Minority Health and Health Disparities

Role: Principal Investigator Total amount: \$2,106,871.00

R01MD011523S3

(Chen, PI)

08/15/2022-2/28/2024

Access to Quality HIT Infrastructure Among the Racialized Rural Aging Population with ADRD

Sponsor: NIMHD/NIA Role: Principal Investigator Total amount: \$132,686.00

R01MD011523-03S1

(Chen, PI)

03/01/2019-2/29/2024

Explore the Impact of Hospital Payment Models and Care Coordination on ADRD Prevention and

Treatment

Sponsor: NIMHD/NIA Role: Principal Investigator Total amount: \$363,902.00

1R21AA031048-01

(Phillips, PI)

8/3/2023-7/31/2025

Understanding Alcohol Use and Alcohol-Related Care Among Older Adults with Heart Failure

Role: Co-Investigator

R01MD011523S2

(Chen, PI)

03/01/2019-2/28/2024

Using Health Information Technology to Improve Community Care Coordination and Reduce Racial

Ethnic Mental Health Disparities

Role: Mentor

Total amount: \$249,734.00 to support Dr. Jackson

Pilot Grant at the Center to Accelerate Population Research in Alzheimer's, University of Michigan (Yue, PI) 07/01/2023-06/30/2024

The Effects of Education Quantity and Quality on the Risks of Alzheimer's Disease and Related

Dementias Among U.S. Older Adults

Role: Research team member/Mentor

R36HS027717: Understanding Frequent EMS Users in the D.C. Health Care System: Evidence from Medicaid Claims Data 09/01/2021 - 08/31/2023

Agency for Healthcare Research and Quality

PI: Aita Amaize, Doctoral Student Role: Dissertation Chair/Mentor (0%)

R36HS028532-01A1: Examining the effect of CHIPRA expansion on health of immigrant children under five-year bar 12/9/2021 - 08/31/2022

Agency for Healthcare Research and Quality

PI: Jun Chu, Doctoral Student

Role: Dissertation Committee Member/Mentor (0%)

R56AG062315 (Chen, PI)

09/30/2018-03/31/2021

Pilot study: Building the Infrastructure to Estimate the Effect of Hospital and Community Care Coordination on Health Care Access, Quality and Equity among Individuals with Risk Factors or Diagnosis of ADRD

Sponsor: NIH-National Institute of Aging

Role: Principal Investigator Total amount: \$1,302,389.00

5R21MH106813-02

01/01/2016-12/31/2018

Effect of Local Health Departments on Health Care Disparities for Individuals with Mental Health Disorders

Sponsor: NIH-National Institute of Mental Health

(Chen, PI)

Role: Principal Investigator Total amount: \$423,020.00

5R24HS022135-02 (Mullins, PI; Chen, Pilot PI)

09/30/2013-09/29/2018

PATIENTS: PATient-centered Involvement in Evaluating the effectiveNess of TreatmentS

Sponsor: Agency for Healthcare Research and Quality

Project: Personalized Strategies to Activate and Empower Patients in Health and Health Care (Chen, PI) 09/30/2015- 09/29/2018

5R01MD010255-03: Impact of Payment Reform on Racial Disparities in Hospital Psychiatric Care (Slade, PI) 03/1/2017-2/28/2018

Role: Co-Investigator

Health Matters: Navigating an Enhanced Rural Health Model for Maryland, Lessons Learned from the Mid-Shore Counties (Franzini, PI) 08/2016-10/2017

Sponsor: Maryland Health Care Commission

Role: Co-Investigator (effort 10%)

Prince George's County Health Enterprise Zone Capitol Heights 20743 (Carter, PI) 07/01/2013 – 06/30/2017

Sponsor: Maryland Department of Health & Mental Hygiene and the Community Health Resources

Commission

Role: Co-Investigator, leading the economic evaluation

UMD ADVANCE Program: A Cost-Effectiveness Analysis of an Innovative Care Model for Teen Parent Families (Lewin, PI) 06/01/2015–05/31/2016

Role: Co-Investigator

University of Maryland Center of Excellence in Regulatory Science and Food and Drug Administration (Carter-Pokras, PI) 01/01/2013 – 12/31/2014 Improving Health Literacy and Cultural Competency in Current FDA Risk Communication Role: Co-Investigator

UMD ADVANCE Program (Carter-Pokras, PI) 06/01/2014 - 05/31/2015 Racial and Ethnic Disparities in the Utilization of Physical Therapy among Adults with Chronic Low Back Pain

Role: Co-Investigator

Clinical Trial Services CTI, Inc. (Chen, PI)
Cost of Illness Analysis of Cardiovascular Diseases

01/01/2014 - 06/01/2014

Maryland Population Research Center (Mortensen, Chen, co-PIs) 01/01/2013 – 12/31/2013 Job and Wealth Loss and Racial/Ethnic Disparities in Health Services Use: A State-Level Examination

University of Maryland Research and Scholarship Award (Chen, PI) 06/01/2013-08/31/2013 Health Care Access, Utilization, and Quality among Asian Americans

Dimension Healthcare System (Simon-Rusinowitz, Chen, co-PIs) 08/01/2012-06/30/2013 Prince George's Hospital Center and Laurel Regional Hospital Community Health Needs Assessment Reports

Established the Hospital And Public health interdisciPlinarY research (HAPPY) Lab

Centers Established

2017

Awards	
2023	Honoree, Maryland Research Excellence Celebration
2021	The Leda Amick Wilson Mentoring Award, School of Public Health, University of Maryland
2021	Outstanding Reviewer for Health Services Research
2019	40 Under Forty Alumni Honoree, Stony Brook University

2019	Honoree, being recognized at the Inaugural Maryland Research Excellence Celebration
2017-2019	Nominee, UMD Graduate School's Graduate Faculty Mentor of the Year Award
2017	Research and Development Award, School of Public Health, University of Maryland
2015-2017	Honoree, University of Maryland Annual Celebration of Scholarship and Research
2013 - 2014	Scholar, The Inaugural ADVANCE Program for Inclusion Excellence, Office of Diversity and Inclusion, University of Maryland
2013	Scholar Annual Health Equity Leadership Institute
2013	Research and Scholarship Award at the University of Maryland

Selected Refereed Presentations

- 1. HAPPY lab: Chen J. Accountable Care Organizations and Medicare Payments for Dementia Patients Across Race and Social Vulnerability. Alzheimer's Association International Conference. Featured Research Session and Session chair. Philadelphia. July 28 August 1, 2024.
- 2. HAPPY lab. Jang S*, Chen J. National Estimates of Incremental Work Absenteeism Costs Associated with Adult Children of Parents with Alzheimer's Disease and Related Dementias. Featured Research Session. Lightning Presentation Round. Alzheimer's Association International Conference. Philadelphia. July 28 August 1, 2024.
- 3. HAPPY lab: Jang S*, Chen J. Understanding the Prescription Drug Costs Among People with Alzheimer's Disease and Related Dementias (ADRD) and Comorbidities: Evidence from Nationally Representative Datasets 2003- 2021. 2024 Annual Research Meeting, June 29 July 2, Baltimore, MD.
- 4. Barath D, Chen J. Intersectoral partnership engagement and the provision of community health services. American Public Health Association. Atlanta, GA. November 12-15, 2023.
- 5. Barath D, Chen J. Cross-sector partnership engagement and 30-day unplanned readmissions. American Public Health Association. Atlanta, GA. November 12-15, 2023.
- 6. HAPPY lab: Wang Y*, Chen J. Decreasing Racial Disparities in Preventable Emergency Department Visits through Hospital Health Information Technology Patient Engagement Functionalities. 2022 Annual Research Meeting, June 4-7 in Washington, DC. HIT interest group. Oral presentation, and the 2022 Conference on Health IT and Analytics (CHITA), ASHEcon Conference, Austin, TX June 26 -29, 2022.
- 7. HAPPY lab: Benjenk I*, Chen J. Exploring the unmet needs facing individuals with Alzheimer's Disease and Related Dementias during the COVID-19 pandemic. Alzheimer's Association International Conference. July 26 July 30, 2021. Oral presentation.

- 8. HAPPY lab: Chen J. Accountable Care Organizations and Racial and Ethnic Disparities among Patients with Alzheimer's and Related Dementia Diseases. Alzheimer's Association International Conference. July 26 July 30, 2020. Virtual presentation.
- 9. HAPPY lab: Wang N*, Amaize A*, Chen J. The Impact of Care Coordination on Reducing Urban and Rural Disparities of Preventable ED Visits Among Patients with Alzheimer's Disease and Related Dementias. ASHEcon. June 7-8, 2020. Virtual Meeting.
- 10. HAPPY lab: Chu J*, Chen J. Incremental Healthcare Expenditures of Being Spouses of Elderly Patients with Alzheimer's Diseases and Related Dementias. ASHEcon. June 7-8, 2020. Virtual Meeting.
- 11. HAPPY Lab: Novak P*, Chen J. Evidence-Based Glycated Hemoglobin Testing by Race and Ethnicity Pre- and Post- the Affordable Care Act. Roundtable presentation. The APHA's 2019 Annual Meeting and Expo (Nov. 2 Nov. 6) in Philadelphia.
- 12. HAPPY Lab: Barath D*, Chen J. Reductions in hospital readmissions through housing partnerships the partnership continuum. Podium presentation. The APHA's 2019 Annual Meeting and Expo (Nov. 2 Nov. 6) in Philadelphia.
- 13. HAPPY Lab: Chen J. Adoption of Care Coordination Strategies and Innovative Delivery Models among US Hospitals. The American Public Health Association Annual Meeting. November 2-6, 2018. San Diego, CA.
- 14. HAPPY Lab: Chen J. Evidence of Cost-Effective Public Health Integrated Model for People with Mental Illness. The National Institute of Mental Health (NIMH) Mental Health Services Research Conference. August 1-2, 2018.
- 15. HAPPY Lab: Chen J. Racial and Ethnic Disparities in Health Insurance Coverage among Individuals with Serious Psychological Distress, 2011-2016. Podium presentation. The AcademyHealth Annual Research Meeting June 22-24, 2018. Seattle, WA.
- 16. HAPPY Lab: Barath D*, Chen J. Local Health Departments' Roles in Suicide Prevention. The AcademyHealth Annual Research Meeting June 22-24, 2018. Seattle, WA.
- 17. HAPPY Lab: Chen J. Evidence of Cost Saving to Involve LHD in Mental Health Care. The American Public Health Association Annual Meeting. Atlanta, GA. November 4, 2017.
- 18. HAPPY Lab: Novak P*, Chen J. Trends of Mental Health Care Use after the ACA. The American Public Health Association Annual Meeting. Atlanta, GA. November 4, 2017.
- 19. Chen J. Effect of Local Health Departments on Preventable Emergency Department Visits for Individuals with Mental Disorders --- Evidence from the State of Maryland. Oral presentation during the APHA 2016 Annual Meeting, Oct. 29 Nov. 2, 2016, Denver, CO.
- 20. Nair S*, Chen J. Patient Experience of Care among Vulnerable Populations in Underserved Communities across the US: Findings from the First National Survey of Patient Experience of Care in Community Health Centers. The American Public Health Association Annual Meeting. Oct. 29 Nov. 2, 2016, Denver, CO.

- 21. Bloodworth R*, Chen J. Racial and Ethnic Disparities in Preventive Service Use after the Full Implementation of the Affordable Care Act. The American Public Health Association Annual Meeting. Oct. 29 Nov. 2, 2016, Denver, CO.
- 22. Chen J. LHD and Reduced Hospital Readmission Rates. The Annual Conference of the American Society of Health Economists. 2016, Philadelphia, PA.
- 23. Chen J. Effect of Local Health Departments on Preventable Hospitalizations for Individuals with Mental Disorders --- Evidence from the State of Maryland. 23rd NIMH Conference on Mental Health Services Research, August 1-3, 2016: Harnessing Science to Strengthen the Public Health Impact.

Selected Refereed Posters

- 1. HAPPY lab: Jang S*, Chen J. Understanding the Prescription Drug Costs among People with ADRD and Comorbidities: Evidence from Nationally Representative Datasets 2003-2021. Alzheimer's Association International Conference. Philadelphia. July 28 August 1, 2024.
- 2. HAPPY lab: Jang S*, etc. Healthcare Expenditures among US Immigrants with Cognitive Limitations or Alzheimer's Disease and Related Dementias. Alzheimer's Association International Conference. Philadelphia. July 28 August 1, 2024.
- 3. HAPPY lab: Maguire, T*, Chen J. Hearing Aids: An Overlooked Digital Health Tool for Graying America? 2024 Annual Research Meeting, June 29 July 2, Baltimore, MD.
- 4. HAPPY lab: Maguire, T* etc. R-I-W, a Roadmap to Address Challenges of Outpatient Mental Health Care Coordination of Minority Patients: Qualitative Research Insights from Fully Integrated Medical and Behavioral Health Care, 2024 Annual Research Meeting, June 29 July 2, Baltimore, MD
- 5. HAPPY Lab: Jang S*, et al. Healthcare Expenditures Among US Immigrants with Cognitive Limitations or Alzheimer's Disease and Related Dementias. 2024 Annual Research Meeting, June 29 July 2, Baltimore, MD
- 6. HAPPY Lab: Association between Public Health Partnership and Telehealth Infrastructure and Medicare Cost and Disparities Among Patients with Depression. ISPOR. Atlanta. May 2024.
- 7. HAPPY lab: Racial and Ethnic Disparities in Measures of Consumer Assessment of Healthcare Providers and Systems among ADRD Patients. Alzheimer's Association International Conference. July 31 August 4, 2022. Poster presentation. San Diego, USA.
- 8. HAPPY lab: Evidence of Hospital-Based HIT Infrastructure and Reduced Medicare Payment and Racial and Ethnic Disparities among ADRD Patients. Alzheimer's Association International Conference. July 31 August 4, 2022. Poster presentation. San Diego, USA.
- 9. HAPPY lab: An HIT-supported care coordination framework for reducing structural racism and discrimination for patients with ADRD. Alzheimer's Association International Conference: Addressing Health Disparities Related to Alzheimer's & Other Dementias. Washington, D.C. June 21 -22, 2022.

- 10. HAPPY lab: Spencer M*, Novak P, Ali M, Chen J. Understanding the Impact of the Affordable Care Act on Health Expenditures Among Adults with Serious Psychological Distress. 2022 Annual Research Meeting, June 4-7 in Washington, DC.
- 11. HAPPY lab: Wang Y*, Buchongo P*, Chen J. Rural/Urban Disparities in PQIs Among ADRD Patients Evidence of Hospital-Based HIT and Enabling Services, has been accepted for poster presentation at the 2022 Annual Research Meeting, June 4-7 in Washington, DC.
- 12. HAPPY lab: Chen J, Benjenk I*, Anderson A*, Barath D*, Reynold C. Accountable Care Organizations and of Preventable Hospitalization among Patients with Alzheimer's Diseases. Alzheimer's Association International Conference. July 26 July 30, 2021. Poster presentation.
- 13. HAPPY Lab: Chen J, Benjenk I*, Anderson A*, Barath D*, Reynold C. Disparities in Preventable Hospitalization among Patients with Alzheimer's Diseases. AcademyHealth. July 2020.
- 14. HAPPY lab: Wang Y*, Amaize A*, Chen J. The Association between ACO Affiliation and Urban and Rural Disparities of Preventable ED Visits Among Patients with Alzheimer's Disease and Related Dementias. AcademyHealth. July 2020.
- 15. HAPPY lab: Barath D*, Amaize A*, Chen J. ACOs and Preventable Hospitalizations Among Patients with Depression. ISPOR. June 2020.
- 16. HAPPY lab: Chen J. ACO and Preventable Hospitalizations for ADRD Patients. ISPOR Europe. November 2019. Copenhagen, Denmark.
- 17. HAPPY lab: Amaize A*, Benjenk I*, Chu J*. Examine the ADRD Readmission. The AcademyHealth Annual Research Meeting 2019. Washington DC.
- 18. HAPPY lab: Benjenk I*, Chen J. Care Coordination and Hospital Star Rating. The AcademyHealth Annual Research Meeting 2019. Washington DC.
- 19. HAPPY lab: Novak P*, Chen J. Prescription Drug Expenditures among People Aged 18 64 with Diabetes by Serious Psychological Distress Status, 2012 -2016. Annual Conference of the American Society of Health Economists 2019. Washington DC.
- 20. HAPPY lab: Benjenk I*, Chen J. The Impact of Hospital-Based Care Coordination Strategies on Hospital Overall (Star) Ratings. 2019 Public Health Research @ Maryland.
- 21. Mallow P, Chen J, et al. Incremental Direct Healthcare Expenditures of Valvular Heart Disease in the United States. International Society for Pharmacoeconomics and Outcomes Research Annual International Meeting. May 18-22, 2019, New Orleans, LA.
- 22. HAPPY lab: Novak P*, Chen J. Racial and Ethnic Differences in Number of Opioid Scripts Filled among People with and without Serious Psychological Distress, 2015. The AcademyHealth Annual Research Meeting 2018. June 24-26, 2018, Seattle, WA.
- 23. HAPPY lab: Barath D*, Franzini L, Chen J, et al. Health Matters: Where do Mid-Shore Residents Go For Care? 2018 Public Health Research, School of Public Health.
 - 1st Place of Student Poster

- 24. HAPPY lab: Novak P*, Chen J. Hospital Care Coordination to Connect to Behavioral Health Service. 2018 Public Health Research, School of Public Health.
 - Honorable Mention
- 25. HAPPY lab: Barath D*, Chen J. Preventing Suicidal Ideation and Intentional Self-Inflicted Injuries among People with Substance Abuse Disorders -- Roles of Local Health Departments in Maryland. Annual Conference of the American Society of Health Economists. 2018 Atlanta, GA.
- 26. HAPPY lab: Anderson A*, Chen J. Exploring National Trends of Patient and Family Centered Care among US Children. Annual Conference of the American Society of Health Economists. 2018 Atlanta, GA.
- 27. HAPPY lab: Chen J. Public Health System Delivered Mental Health Preventive Care Links to \$824 Reduction of Per Capita Healthcare Costs Annually. Annual Conference of the American Society of Health Economists. 2018 Atlanta, GA.
- 28. HAPPY lab: Novak P*, Chen J. Trends of the Use of Behavioral Health Care. Annual Conference of the American Society of Health Economists. 2018 Atlanta, GA.
- 29. HAPPY lab: Benjenk I*, Chen J. Variation of Follow-Up Rate after Psychiatric Hospitalization by Hospital Characteristics and Social Determinants of Health. National Institute of Mental Health (NIMH) Mental Health Services Research Conference, August 1-2, 2018.
- 30. HAPPY lab: Barath D*, Chen J. Integrating Local Health Departments to Reduce Suicidal Ideation and Intentional Self-Inflicted Injuries among People with Substance Use Disorders. National Institute of Mental Health (NIMH) Mental Health Services Research Conference, August 1-2, 2018.

Invited Talks

- 1. Duke-NIA/NIH Workshop on "Leveraging Existing Data and Analytic Methods for Health Disparities Research Related to Aging and Alzheimer's Disease and Related Dementias". Title: Application of the decomposition approach in ADRD care. March 11-12, 2024. Duke University.
- 2. 2023 National Research Summit on Care, Services, and Supports for Persons Living with Dementia and Their Care Partners/Caregivers. Talk: Evidence of Health Information Technology and Reduced Health Disparities in Dementia Care.
- 3. The National Academies of Sciences, Engineering, and Medicine. Rising Mental Health Needs for an Aging Population. Talk: Mental Health Care Integration and ACO. May 2023.
- 4. Big Data in Public Health: Integrating Hospital-Community to Reduce Racial and Ethnic Disparities in Health Care. School of Public Health, UMD. 2/27/2020.
- 5. Invited to serve as the moderator of Research Panel: National Priorities in Public Health. AcademyHealth Annual Public Health Systems Research Interest Group Meeting. 6/1/2019.
- 6. George Mason University. Health Policy Seminar. Effective Health Care Coordination for People with Mental Illness and Co-Existing Conditions. 4/24/2019.

- 7. Rutgers University, Department of Health Behavior, Society & Policy. Evidence of Reduced Preventable Hospitalizations and Racial Disparities under the Accountable Care Organization and Care Coordination Implementation. 3/25/2019.
- 8. American University, Department of Public Administration and Policy. Care Coordination Community Model of the HEZ Project. 1/29/2019.
- 9. National webinar. Vizient HIIN (Hospital Improvement and Innovation Network initiative) Readmissions Quarterly Webinar. Effective mental health interventions to reduce hospital readmission rates: a systematic review. 12/12/2018.
- 10. CMS Webinar on Readmissions & Behavioral Health: The CMS Partnership for Patients team. Reduce hospital-acquired conditions/infections, as well as 30-day readmissions. 12/6/2018.
- 11. Evidence of Health Care Coordination and Mental Health Disparities. the Department of Population Health Science and Policy. Grand Rounds. Icahn School of Medicine at Mount Sinai, Mount Sinai Hospital. 11/16/2018.
- 12. Exploring the Effects of Hospital-Community Integration on Racial and Ethnic Disparities in Mental Health. Institute for Health, Health Care Policy and Aging Research. Rutgers. August 8th, 2018.
- 13. Integrating Public Health in Mental Health Care Evidence on Readmission, Preventable Hospitalization, and Health Disparity; Washington State Hospital Association Safe Table Webinar March 6, 2018.
- 14. Project System-level Multidisciplinary Integration for popuLation health and Equity (SMILE). Center for Health Information and Decision Systems, School of Business. University of Maryland. 2017.
- 15. Strengthening the Public Health Impact: Improve Mental Health Care System. Stony Brook University. 2017.
- 16. Improve Mental Health Care and Reduce Health Disparities. Health Services Research Colloquium. Department of Health Policy and Administration, College of Health and Human Development, The Pennsylvania State University. October 24, 2016
- 17. Effect of Local Health Departments on Preventable Hospitalizations for Individuals with Mental Disorders --- Evidence from the State of Maryland. The John Hopkins Public Health Economics Seminar, March 25, 2016.
- 18. Public Health System and Mental Health Care. The Substance Abuse and Mental Health Services Administration Seminar May 14, 2016.
- 19. Panel Member. Racial and Ethnic Health Disparities under the ACA. Session Title: Inequity through the Lens of Health. Association for Public Policy Analysis and Management Spring conference. April 8-9, 2016, Washington DC.
- 20. Local Health Departments and Hospital Use for Patients with Mental Illness. Drexel University. April. 2016.

- 21. Strengthening the Public Health Impact: A Focus on Racial and Ethnic Health Disparities. Rutgers School of Public Health, Feb 5, 2016.
- 22. Mental Health Care Access, Utilization, and Expenditures among Immigrants in the United States. Cultural Diversity Day, University of Maryland at Baltimore, March 20, 2014.
- 23. Data Driven Action: Pathways to Health Equity Disparities National Coordinating Center Virtual Conference. Disparities National Coordinating Center, Delmarva Foundation of Medical Care, Inc. How Did the Recession Impact the People You Serve? Presentation. October 1, 2013, Columbia, MD.

Editorial Board Member

2021 - present American Journal of Geriatric Psychiatry

2018 - present Journal of Hospital Management and Health Policy

Grant Review Activities

March 2024	2024/05 ZAG1 ZIJ-G (M3) AD/ADRD management evolution
December 2023	2024/01 ZRG1 HSS-P (91) Topics in Health Services Research, Health Information Technology, and Aging
August 2023	National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)
2023	Research Advisory Committee (RAC) for the New Jersey Integrated Population Health Data (iPHD) Project
2023	2023/05 ZAG1 ZIJ-S (M2) Healthcare Inequities in ADRD
2023	2023/05 ZAG1 ZIJ-D (M2) Health Records (reviewer and alternative session chair)
2023	The Yale Alzheimer's Disease Research Center (ADRC) Development Project grants reviewer
2018-2022	Standing member of Healthcare System and Value Research (HSVR) study section at the Agency for Health Research and Quality (AHRQ)
2022	Health Research Board, Emerging Investigator Awards for Health (EIA)
September 2021	NIH Health Services: Quality and Effectiveness study section (formerly HSOD)
July 2021	The National Institute on Minority Health and Health Disparities Special Emphasis Panel on Centers for Multiple Chronic Diseases Associated with Health Disparities: Prevention, Treatment, and Management
2021	NIH Director's New Innovator Award Program (DP2)

2020	Pragmatic and Implementation Studies for the Management of Pain to Reduce Opioid Prescribing (PRISM) at National Center for Complementary and Integrative Health
2020	The University of Maryland, Baltimore's (UMB), Institute for Clinical and Translational Research (ICTR) Accelerated Translational Incubator Pilot (ATIP) Grant Program
2020	The Dutch Research Council, NWA-ORC
2019	NIH Special Emphasis Panel (SEP) on Leveraging Health Information Technology to Address Minority Health Issues and Health Disparities (R01)
2018-2019	NIH Director's New Innovator Award Program
2018	NIH Health Disparities and Equity Promotion (HDEP) study section
2018	NIH Health Services Research on Minority Health and Health Disparities Special Emphasis Panel/Scientific Review Group.
2017	NIH Dissemination and Implementation Research in Health (DIRH) Study Section
2017	Special Emphasis Panel for CDC: DP17-005, SIP17-003
2017	Scientific review panel for the Systems for Action national research program, the Robert Wood Johnson Foundation.
2017	NIH Health Services Research on Minority Health and Health Disparities Special Emphasis Panel/Scientific Review Group2017/10 ZRG1 PSE-A (50).
2017	Healthcare System and Value Research (HSVR) study section at the Agency for Health Research and Quality (AHRQ)

Reviewing Activities for 38 Peer-Reviewed Journals

American Journal of Managed Care, American Journal of Geriatric Psychiatry, American Journal of Public Health, American Journal of Preventive Medicine, Annals of Internal Medicine, Archives of General Psychiatry, Alzheimer's & Dementia, Journal of Substance Abuse Treatment, The Lancet, The Milbank Quarterly, JAMA, NEJM, The Journal of the American Medical Association, BMC Health Services Research, BMC Public Health, Journal of Nervous and Mental Disease, Preventing Chronic Disease, Emergency Medicine and Health Care, Medical Care, Drug and Alcohol Review, Journal of Immigrant and Minority Health, Journal of Health Care for the Poor and Underserved, Journal of Healthcare Management, Health Affairs, Health Policy, Health Services Research, Psychiatric Services, Social Science & Medicine, Journal of Behavioral Health Services & Research, JAMA Health Forum, JAMA Pediatrics, The European Journal of Health Economics, Health Economics

Professional Certifications, Licenses, and Memberships

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2010- present	American Public Health Association
2008- present	AcademyHealth
2008- present	American Society of Health Economists
2008- present	International Health Economics Association

Scientific Committee Member/Conference Abstract Review Committee Member

2023 Co-Chair: The National Academies of Sciences, Engineering, and Medicine.

Rising Mental Health Needs for an Aging Population

Alzheimer's Association International Conference
American Public Health Association – Mental Health Section
American Public Health Association – Medical Care Section
AcademyHealth Annual Research Meeting - Payment and Delivery Systems
Innovations Section
AcademyHealth Annual Research Meeting
International Society of Pharmacoeconomics and Outcomes Annual
European conferences, and Asia-Pacific Conferences
International Society of Pharmacoeconomics and Outcomes Annual
International conferences
International Health Economics Association
American Society of Health Economists

Advisory Committee

2019	AcademyHealth Public Health Systems Research Interest Group Strategic
	Planning
2017 - 2019	AcademyHealth Public Health Systems Research Interest Group Advisory
	Committee

Courses taught as a main independent instructor HLSA711 Health Economics and Analysis

HLSA/11	Health Economics and Analysis
HLSA765	Dissertation Proposal Development Seminar
HLSA766	Foundational Readings in Health Services Research
HLSA712	Advanced Health Economics
HLSA798	Journal Club
HLSA601	Introduction to Health Care System
HLSA709	Current Topics in Health Services Research
HLSA765	Oral and Written Communication
HLSA791	Advanced Research Seminar II

Teaching Conference and Training

NIMHD The Role of Work in Health Disparities in the U.S. Workshop
UMD TLTC Webinar: Facilitate an Engaging Session
Culturally Aware Mentorship (CAM) Training
RWJF Health Policy Research Scholars Home Institution Mentors, Mentors
Town Hall and Training
University of Maryland Division of Information Technology and the Teaching
and Learning Transformation Center, Innovations in Teaching and Learning
Conference
The Innovations in Teaching and Learning Conference and Preconference
Science Education for New Civic Engagement and Responsibilities

Honors/Awards Won by Student Mentees

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Maguire, Teagan	2023	Kaiser Permanente Endowed Graduate Scholarship
	2024	CareFirst BlueCross BlueShield Endowed Graduate Scholarship
Spencer, Merianne	2024	Kaiser Permanente Endowed Graduate Scholarship
Jang, Seyeon	2024	Seabury Aging Research Fellowship
Barath, Deanna	2021	Health Policy Research Scholars Dissertation Award, the Robert
	Wood	Johnson Foundation

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	2020	Kaiser Permanente Endowed Graduate Scholarship
	2019	The first place in the TedTalk category at the University of System of
	Maryland's graduate symposium for her presentation on cross-sector	
	partner	=
	2019	APHA Student Outstanding Paper
		021 Health Policy Research Scholars, Robert Wood Johnson
	Founda	
	2018	Diversity Scholars Network, AcademyHealth
	2016	Merit Scholarship awardee, University of Maryland
	2016	Dean's Fellowship awardee, University of Maryland
Amaize, Aita		022 The AHRQ R36 dissertation award
	2021-2022 Dr. Mabel S. Spencer Award for Excellence in Graduate	
		ement, University of Maryland
	2021	Gliner Humor Scholarship
	2020	Outstanding Service Award in the Department of Health Policy
		nagement
	2019	AcdemyHealth Diversity Scholar
	2019	Kaiser Permanente Endowed Scholarship
	2018	Graduate All-S.T.A.R. Fellowship
Dl. I	2017	Dean's Fellowship
Benjenk, Ivy	2021	Delta Omega Society
	2021	Learneveryday Award
Alla	2020	CareFirst BlueCross BlueShield Endowed Graduate Scholarship
Albaroudi, Asmaa	2021	Seabury Aging Research Fellowship
	2021 Health and Aging Policy Fellowship, U.S. House of Representation Subcommittee on Health	
	2020 Stewart K. Wilson, M.D. Memorial Fellowship, University of Maryland School of Public Health	
Wang Nianyang	2022	CareFirst BlueCross BlueShield Endowed Graduate Scholarship
Wang, Nianyang	2022	Seabury Aging Research Fellowship
King, Christopher	2020	SPH Graduation Ceremony keynote speaker
Novak, Priscilla	2020	Delta Omega Society
Williams, Kester	2018	Summer Dissertation Proposal Workshop, Howard University and
williams, Rester		sity of Wisconsin–Madison
Bloodworth, Robin	2016	The Laura B. Wilson Service Award
Nair, Suma	2016	Dean's Scholar Award Recipient – Doctoral Student
Greenbauer, Jessica	2016	Dean's Scholar Award Recipient – Master's Student
Kaotira, Pavarisa	2016	The Dushanka V. Kleinman Award for Outstanding Capstone Project
Kwok, Veronica	2015	Dean's Scholarship
PhD student disserta	ation cha	air and Advisor
King, Christopher	Gradua	ted in May 2013
<u> </u>		ation: Racial and Ethnic Differences in Accessing Timely Cancer

I IID Student dissert	I IID Student dissertation chair and Mavisor		
King, Christopher	Graduated in May 2013		
	Dissertation: Racial and Ethnic Differences in Accessing Timely Cancer		
	Screening and Treatment Services: A Quantitative Analysis		
Bloodworth, Robin	Graduated in May 2017		
	Dissertation: Preventive care utilization and its impact on preventable		
	hospitalizations Implications of Medicaid cost sharing, Medicaid		
	expansion, and the Affordable Care Act for vulnerable populations		
Gaeta, Raphael	Graduated in May 2017		

Dissertation: Community Living and Health Services Utilization among the

Aging Services Network Population

Nair, Suma Graduate in May 2017

Dissertation: Advancing the Health of Underserved Communities across the United States: Opportunities to Improve Health Center Quality of Care and

Patient Experience

Novak, Priscilla Graduated in May 2019

Dissertation: Health Policy, Care Coordination, and Racial and Ethnic Disparities among U.S. Adults Aged 18-64 with Serious Psychological

Distress

Williams, Kester Graduated in 2020

Dissertation: Assessing the Impact of the Affordable Care Act on the Health

of Immigrants of African Descent: Health Care Access, Breast Cancer

Screening, and Hypertension Prevalence

Benjenk, Ivy Graduated in August 2021

Dissertation: Mental Health and Mental Health Services During the COVID-

19 Pandemic

Barath, Deanna Graduate in August 2022

Dissertation: Improve Population Health through Hospital and Community

Partnership

Amaize, Aita Expect to graduate in 2024

Dissertation: Health Care Utilization among Frequent EMS users --- Evidence

from the Medicaid Beneficiaries in the District of Columbia, US

Albaroudi, Asmaa Expect to graduate in 2024

Dissertation: Understanding the Impact of Long-Term Care Need Among

Medicare-Only Beneficiaries

Spencer, Merianne Expect to graduate in 2024

Dissertation: Deaths of Despair in the U.S. Healthcare Delivery System:

Understanding Patterns in Healthcare among Despairing Americans

Wang, Nianyang Graduated in May 2023

Dissertation: Patterns of Health Care Utilization among the ADRD Population

before and during COVID-19

Mohamoud, Shamis 2018 – present

Dissertation: Value-based Payment to Improve Patient-Physician

Relationship among Medicaid Beneficiaries

Jang, Seyeon Maguire, Teagan Winer, Josh Yan, Alice Gordon, Phil

Campus Service - Department

2023 Chair the PhD admissions committee 2023 Spring Chaired monthly faculty meetings

2023 AcademyHealth Student Chapter Faculty advisor

2023 AcademyHealth unit representative

2023 Chair of the Department PTK promotion Committee 2023 Chair of the Three-year Review of Progress Committee

2022 Spring Acting department chair

2021 Search Committee for Assistant Professor

	Health Policy and Management	
2020	University of Maryland School of Public Health	
2020	Chair of the PHD advising committee	
	Health Policy and Management University of Manyland School of Public Health	
2020	University of Maryland School of Public Health Search Committee for Assistant Professor	
2020	Committee member: Chair review committee	
2019	Chair of the Department APT committee	
2019	Committee member: Three-year Review of Progress Committee	
2019	Committee member: Promotion committee for Professional Track Faculty	
2019 - 2022	Chair of the Department Awards committee	
2017 - 2021	PhD Student Admission Committee	
	Health Services Administration	
	University of Maryland School of Public Health	
2015 - present	PhD Qualifying Examine committee	
2015 - present	Merit review committee	
2017	Chair of the Three-year Review of Progress Committee	
2017 - 2018	PCC committee	
2016 - 2017	Chair of the Search Committee for Business Coordinator	
2016 - 2017	Chair of the Search Committee for Assistant Professor	
2016 - 2017	Department APT Committee	
2015 - 2016	Search Committee for Assistant/Associate Professor	
2014 - 2015	Search Committee for Assistant Professor	
2015	Committee: MPH Health Equity: Certificate Program in Minority Health and	
2015	Health Disparities	
2015	Committee: MHA Health Economics Concentration Program	
2015 2014	PhD Curriculum Committee Search Committee for Department Chair	
2014	Search Committee for Assistant Professor	
Campus Service - Co	9	
2020, 2021, 2022	SPH APT committee	
2019, 2020, 2021	SPH awards committee	
2019	SPH Research Computing Advisory Group	
2017 - 2018	MPH curriculum retreat planning	
2016 - 2017 2016 - 2017	Commencement Student Speaker Committee Innovation & Technology Advisory Committee	
2016 - 2017	Search Committee for Assistant Dean - Administration and Finance	
2016	Co-leader for round-table discussion on the mental health	
2010	Public Health Research@Maryland	
2016	The Fellowship Committee	
2015 - 2016	Diversity Council Committee	
2014 - 2015	Awards Committee	
2012 - 2016	Research Committee	
Communa Compiles - University		
Campus Service - Ur 2023	Review committee, the UMD Graduate School Fellowship and Awards: Phi	
404J	Delta Gamma Fellowship and the Michael J. Pelczar Award	
2021	UMD Provost Search Committee	
2021 - 2022	UMD Senate	

2019, 2020, 2021	The Selection Committee for the Endowed Awards
	The Graduate School, UMD
2017 - 2019	Planning Committee of Year of Immigration
2014 - 2015	UMD Graduate School: Judge for Oral Presentations
	Graduate Research Interaction Day, University of Maryland

Community & Other Service		
2023	NASA Convergent Aeronautics Solutions (CAS) – Healthcare Access Project:	
	Enabling access to health care as distance to care increases.	
2019	Evaluation: ACT patients and hospital utilization. Nexus Montgomery	
	Regional Partnership Primary Care Coalition	
2019	Funding reviewer for King Abdullah International Medical Research Center	
	(KAIMRC), Saudi Arabia	
2016 - 2018	Provided technical assistance to the project of Mobile Integrated Healthcare,	
	Prince George's County Fire/EMS Department	
2016 - present	Prince George's County Health Behavioral Health Division, Advisory	
	committee	
2016	Telehealth Technology Pilot	
	Sponsor: Maryland Health Care Commission	
	Role: Evaluator	
2015	Participated in the project design for a mental health awareness project for	
2042 2042	Chinese immigrants in Montgomery County, Maryland	
2013 - 2018	Comparative Effectiveness Research/Patient Centered Outcome Research	
	across two campuses: University of Maryland, Baltimore and University of	
2042 2045	Maryland, College Park	
2013 - 2017	Project: Prince George's County Health Enterprise Zone Capitol Heights	
	20743: Primary Care – Public Health Integrated Services Model	
	Responsibility: Economic evaluation, including the health needs assessment,	
	long-term health care utilization evaluation, hospital quality analysis, and	
2012 2017	cost-effectiveness analysis of the proposed community interventions.	
2013 - 2017	Faculty judge for the student poster session	
	Public Health Research@Maryland	
2012	School of Public Health	
2013 - present	Expert consultation providing technique assistance to cost of illness analysis Clinical Trial Services CTI, Inc.	
2014	Provided technical assistance to the evaluation of clinical trial for physician	
2014	at the Prince George's Hospital Center	
2014	Provided technical assistance to conduct economic analysis on the	
2011	association between food security, food purchasing pattern, and diet quality	
	for scholar from the University of Maryland Extension program	
2013	Reducing Asthma Disparities Program	
2015	Baltimore City Health Department	
	Role: Assisted with the cost-effectiveness analysis plan	
2012 - 2013	Project: To reduce childhood obesity by improving maternal care in Prince	
2012 - 2013	George's County, directed by Professor Elliot Segal and other scholars from	
	University of Baltimore	
	Responsibility: Designed community interventions	
	responsionity. Designed community interventions	