

CURRICULUM VITA
Jie Chen, PhD

August 2017

1. PERSONAL INFORMATION

Work 3310E School of Public Health Building
Department of Health Services Administration
University of Maryland School of Public Health
College Park, MD 20742-2611
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2. APPOINTMENTS

2016 - present Associate Professor (with tenure)
Department of Health Services Administration
School of Public Health
University of Maryland
College Park, MD

2012 – 2016 Assistant Professor
Department of Health Services Administration
School of Public Health
University of Maryland
College Park, MD

2008 – 2012 Assistant Professor
Department of Political Science, Economics, and Philosophy
City University of New York
College of Staten Island, NY

2014 – present Assistant Professor (Secondary)
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

2014 – present Faculty Affiliate
Center for Health Literacy, University of Maryland

2015 – present Faculty Affiliate
Center for Health Equity, University of Maryland

3. 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

4. PUBLICATIONS (* denotes advisee or trainee of Dr. Chen)

Articles Published or In Press in Peer-Reviewed Journals

1. Nair S*, **Chen J**. Improving Quality of Care in Federally Qualified Health Centers through Ambulatory Care Accreditation. *Journal for Healthcare Quality*. In Press.
2. Ortega A, McKenna R, **Chen J**, Alcalá H, Langellier B, Roby D. Disparities in Insurance Coverage and Utilization Improve for Youth under the Affordable Care Act, but Latino Youth Still Lag Behind. *Academic Pediatrics*. In Press.
3. 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*. In Press.
4. 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*. In Press.
5. **Chen J**, Vargas-Bustamante A, Novak P*. Reducing Young Adults' Health Care Spending through the ACA Expansion of Dependents' Coverage. *Health Services Research* doi:10.1111/1475-6773.12555. 2016.
6. 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.
7. 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* doi:10.1007/s40615-016-0264-6. 2016.
8. 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* 2016 May.
9. 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.

10. 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 May 16.
11. **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.
12. 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.
13. 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.
14. 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.
15. **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.
16. 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.
17. **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.
18. 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.
19. **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.
20. 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.
21. 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.
22. **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.

23. Tilert T*, **Chen J**. Smoking-Cessation Advice to Patients with Chronic Obstructive Pulmonary Disease. *American Journal of Preventive Medicine* 2015; 48(6):683-693.
24. 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.
25. 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.
26. 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.
27. 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.
28. **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.
29. 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.
30. 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.
31. 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.
32. 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.
33. **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.
34. 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.
35. 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.
36. **Chen J**. Prescription Drug Expenditures of Immigrants in the USA. *Journal of Pharmaceutical Health Services Research* 2013; 4(4): 217-225.

37. 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.
38. **Chen J**, Bustamante A, Ortega A. Health Care Expenditures among Asian Americans. *Medical Care Research and Review* 2013; 70(3): 310-339.
39. **Chen J**, Rizzo J, Parasuraman S, Gunnarsson C. Racial and Ethnic Disparities in Total Hip and Knee Replacement Surgery. *Journal of Health Care for the Poor and Underserved* 2013; 24(1): 135-151.
40. Mortensen K, **Chen J**. The Great Recession and Racial and Ethnic Disparities in Health Services Utilization. *JAMA Internal Medicine* 2013; 173(4): 315-317.
41. **Chen J**, Vargas-Bustamante A. Treatment Compliance under Physician–Industry Relationship: A Framework of Health-Care Coordination in the USA. *International Journal for Quality in Health Care* 2013; 25(3): 340-347.
42. Gunnarsson C, **Chen J**, Rizzo JA, Ladapo JA, Lofland JH. Direct Health Care Insurer and Out-of-Pocket Expenditures of Inflammatory Bowel Disease: Evidence from A US National Survey. *Digestive Diseases and Sciences* 2012; 57(12): 3080-3091.
43. Vargas-Bustamante A, **Chen J**. Health Expenditure Dynamics and Years of U.S. Residence: Analyzing Spending Disparities among Latinos by Citizenship/Nativity Status. *Health Services Research* 2012; 47 (2): 794-818.
44. Rodriguez H, **Chen J**, Edusei K, Suh A, Bekemeier B. Local Public Health System Influences on the Incidence of Sexually Transmitted Diseases. *American Journal of Public Health* 2012; 9 (102): 1773–1781.
45. **Chen J**, Rizzo J. Pricing Dynamics and Product Quality: The Case of Antidepressant Drugs. *Empirical Economics* 2012; 42(1):279-300.
46. 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.
47. **Chen J**, Fang H, Rizzo J. Physician-Patient Language Concordance and Malpractice Concerns. *Medical Care* 2011; 49(11): 1040-1044.
48. Fang H, Peifer K, **Chen J**, Rizzo J. Health Information Technology and Physicians’ Perceptions of Health Care Quality. *The American Journal of Managed Care* 2011; 17(3): e66-e70.
49. 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.
50. **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.

51. **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.
52. **Chen J**, Rizzo J, Rodriguez H. The Health Effects of Cost-Related Treatment Delays. *American Journal of Medical Quality* 2011;26(4): 261-271.
53. Zhou X, Zhang R, Jatin S, Dimple R, Wang Y, Ricardo P, Liu B, **Chen J**, Zhu J, Gao R. Patterns of Herbal Combination for the Treatment of Insomnia Commonly Employed by Highly Experienced Chinese Medicine Physicians. *Chinese Journal of Integrative Medicine* 2011; 17(9): 655-662.
54. **Chen J**, Rizzo J. Racial and Ethnic Disparities in Psychotherapy Services--Evidence from U.S. National Survey Data. *Psychiatric Services* 2010; 61: 364-372.
55. **Chen J**, Fang H, Vargas-Bustamante A, Rizzo J, Ortega AN. Latino Disparities in Prescription Drug Use and Expenditures: A Nationally Representative Analysis. *The Annals of Pharmacotherapy* 2010; 44: 57-69.
56. Rodriguez H, **Chen J**, Rodriguez M. A National Study of Problematic Care Experiences among Latinos With Diabetes. *Journal of Health Care for the Poor and Underserved* 2010; 21: 1152-1168.
57. **Chen J**, Rizzo J. Who Pays for Drug Quality? *Eastern Economics Journal* 2010; 36: 229-238.
58. Vargas-Bustamante A, **Chen J**, Rodriguez H, Rizzo J, Ortega AN. Use of Preventive Care Services among Latino Subgroups: How Much Are Disparities Attributable to the Health System? *American Journal of Preventive Medicine* 2010; 38: 610-619.
59. 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.
60. Fang H, **Chen J**, Rizzo J. Explaining Urban-Rural Health Disparities in China. *Medical Care* 2009; 47:1209-1216.
61. **Chen J**, Rizzo J. Racial and Ethnic Disparities in Antidepressant Drug Use. *Journal of Mental Health Policy and Economics* 2008; 11:155-165.

Book Chapters

1. **Chen J**, Rizzo J. The Economics of Cardiovascular Disease in the United States. *Critical Care Clinics* 2012; 28(1); 77-88.
2. **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.

Reports/Perspectives

1. **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.
2. Simon-Rusinowitz L, **Chen J**, Hamilton D, Bloodworth R*, Gaeta R. Community Health Needs Assessment - Prince George's Hospital Center. 2013

<http://www.dimensionshealth.org/wp-content/uploads/2013/07/FINAL-PGHC-CHNA-REPORT.2013.pdf>

3. Simon-Rusinowitz L, **Chen J**, Hamilton D, Bloodworth R*, Gaeta R. Community Health Needs Assessment – Laurel Regional Hospital. 2013
<http://www.dimensionshealth.org/wp-content/uploads/2013/07/FINAL-LRH-CHNA-REPORT.2013.pdf>

5. GRANTS AND CONTRACTS

Active

- R01MD011523 (Chen, PI) 07/12/2017-2/28/2022
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 (effort 30%)
- R21MH106813-01 (Chen, PI) 01/01/2016-12/31/2017
Effect of Local Health Departments on Health Care Disparities for Individuals with Mental Health Disorders
Sponsor: NIH-National Institute of Mental Health
Role: Principal Investigator (effort 30%)
- 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
Pilot Project: Personalized Strategies to Activate and Empower Patients in Health and Health Care 09/30/2015- 09/29/2018
Role: Principal Investigator (effort 12%)
- 5R01MD010255-03 (Slade, PI) 03/1/2017-2/28/2018
Impact of Payment Reform on Racial Disparities in Hospital Psychiatric Care
Role: Co-Investigator (effort 10%)
- Evaluation of Freestanding Medical Facilities in Rural Maryland (Franzini, PI)
08/2016-10/2017
Sponsor: Maryland Health Care Commission
Role: Co-Investigator (effort 10%)
- Can Tailored Text Messages Reduce Cardiometabolic Risk among Health Disparity Populations?
University of Maryland, Tier 1 seed grant (Passmore, PI). 2017-2018
Role: Co-Investigator

Completed

- 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 (effort 18%)

- A Cost-Effectiveness Analysis of an Innovative Care Model for Teen Parent Families (Lewin, PI; Chen Co-I) 06/01/2015– 05/31/2016
Sponsor: National Science Foundation, ADVANCE Program
- National Science Foundation, ADVANCE Program (Carter-Pokras, PI; Chen Co-PI) 06/01/2014 – 05/31/2015
Racial and Ethnic Disparities in the Utilization of Physical Therapy among Adults with Chronic Low Back Pain
- University of Maryland Center of Excellence in Regulatory Science and Food and Drug Administration (Carter-Pokras, PI; Chen Co-I) 01/01/ 2013 – 12/31/ 2014
Improving Health Literacy and Cultural Competency in Current FDA Risk Communication
- Clinical Trial Services CTI, Inc. (Chen, PI) 01/01/ 2014 – 06/01/ 2014
Cost of Illness Analysis of Cardiovascular Diseases
- Eunice Kennedy Shriver National Center for Child Health and Human Development grant R24-HD041041, Maryland Population Research Center (Mortensen, PI; Chen, Co-PI) 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, PI; Chen, Co-PI) 08/01/2012-06/30/2013
Prince George's Hospital Center and Laurel Regional Hospital Community Health Needs Assessment Reports

6. SELECTED CONFERENCE PARTICIPATION AND INVITED PRESENTATION (*denotes advisee or trainee of Dr. Chen)

- Gaeta R*, **Chen J**, Simon-Rusinowitz L. Multilevel Predictors of Older Americans Act Title III Services Use. Poster. AcademyHealth June 25-27, 2017, New Orleans, LA.
- **Chen J**. Integration of Local Health Departments to Improve Mental Health Care Access. Poster. AcademyHealth June 25-27, 2017, New Orleans, LA.
- 2017 School of Public Health Research Day: 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.

- **Chen J**, et al. 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 & Expo (Oct. 29 - Nov. 2, 2016) in Denver.
- 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. Oral presentation during the APHA 2016 Annual Meeting & Expo (Oct. 29 - Nov. 2, 2016) in Denver.
- Bloodworth R*, **Chen J**. Racial and Ethnic Disparities in Preventive Service Use after the Full Implementation of the Affordable Care Act. Oral presentation during the APHA 2016 Annual Meeting & Expo (Oct. 29 - Nov. 2, 2016) in Denver.
- Nair S*, **Chen J**. Improving Quality of Care in Community Health Centers through Ambulatory Care Accreditation. Poster presentation during the APHA 2016 Annual Meeting & Expo (Oct. 29 - Nov. 2, 2016) in Denver.
- Invited talk. Strengthening the Public Health Impact: 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
- **Chen J**, et al. Reduce readmission rates for individuals with mental disorders – Impact of preventive care provided by the local health departments. The 23rd NIMH Conference on Mental Health Services Research: Harnessing Science to Strengthen the Public Health Impact. Poster.
- **Chen J**. 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.
- **Chen J**. Effect of Local Health Departments on Preventable Hospitalizations for Individuals with Mental Disorders --- Evidence from the State of Maryland.
 - Invited talk. John Hopkins Public Health Economics Seminar, March 25, 2016.
 - Invited talk. The Substance Abuse and Mental Health Services Administration Seminar May 14, 2016
 - 23rd NIMH Conference on Mental Health Services Research, August 1-3, 2016: Harnessing Science to Strengthen the Public Health Impact. Oral presentation.
- **Chen J**, Vargas-Bustamante A, Novak P*. Reducing Young Invincibles' Total Health Care Spending through The ACA Expansion of Dependent Coverage.
 - APHA Annual Meeting. Oral presentation October 31 - November 4, 2015, Chicago, IL.
 - ISPOR 21st Annual International Meeting May 21-25, 2016, Washington, DC
- **Chen J**, Vargas-Bustamante A, Tom S. Healthcare Spending and Utilization under the ACA Expansion on Dependents' Coverage By Race/Ethnicity. Poster. AcademyHealth Annual Research Meeting. June 14-16, 2015, Minneapolis, MN.
- **Chen J**, O'Brien M, Mennis J, Alos V, Grande D, Roby DH, Ortega AN. Latino Population Growth and Hospital Uncompensated Care in California. Poster. AcademyHealth Annual Research Meeting. June 14-16, 2015, Minneapolis, MN.

- Bloodworth R*, **Chen J**, Mortensen K. Differences of Physician-Patient Relationships among Latino Subgroups: Implications for the Affordable Care Act. Poster. AcademyHealth Annual Research Meeting. June 14-16, 2015, Minneapolis, MN.
- **Chen J**, Ali M. Health Care Expenditures of Behavioral Health among Cancer Survivors. Presentation. International Health Economics Association / European Conference on Health Economics Conference. July 13-16, 2014, Dublin, Ireland.
- **Chen J**, Dagher R. Gender and Race/Ethnicity Differences in Mental Health Care Use before and during the Great Recession. Poster. AcademyHealth Annual Research Meeting. June 8-10, 2014, San Diego, CA.
- **Chen J**, Ali M. Incremental Health Care Expenditures Related to Depression, Anxiety, Stress, and Substance Abuse among Cancer Survivors. Poster. AcademyHealth Annual Research Meeting. June 8-10, 2014, San Diego, CA.
- **Chen J**. Mental health care access, utilization, and expenditures among immigrants in the United States. *Invited talk*. Cultural Diversity Day, University of Maryland at Baltimore, March 20, 2014
- **Chen J**, Vargas-Bustamante A, Mortensen K, Thomas S. \$100 versus \$10000: The Timing of the Great Recession and Heterogeneous Changes along The Health Expenditure Distribution. Presentation. APHA Annual Meeting. November 2 - 6, 2013, Boston, MA.
- **Chen J**, Vargas-Bustamante A, Mortensen K, Thomas S. Recession Associated Health Care Expenditure Reduction in the United States: Access vs. Intensity. Poster. AcademyHealth Annual Research Meeting. June 23-25, 2013, Baltimore, MD.
- **Chen J**, Mortensen K, Bloodworth R*. Activating Patients with Depression: Evidence from a Nationally Representative Data Set. Poster. AcademyHealth Annual Research Meeting. June 23-25, 2013, Baltimore, MD,.
- King C*, Dagher R, **Chen J**, Thomas S. Health Care Access Barriers among Cancer Survivors by Race/Ethnicity *. Poster. AcademyHealth Annual Research Meeting. June 23-25, 2013, Baltimore, MD.
- King C*, **Chen J**, Dagher R, Holt C, Thomas S. Racial/Ethnic Differences in Medical Care Access among Adult Cancer Survivors. Poster. AcademyHealth Annual Research Meeting. June 23-25, 2013, Baltimore, MD.

7. AWARDS

2017	Research and Development Award, School of Public Health, University of Maryland
2017	Nominee, UMD Graduate School's Graduate Faculty Mentor of the Year Award for 2017
2017	Honoree, University of Maryland Tenth Annual Celebration of Scholarship and Research

2016	Honoree, University of Maryland Ninth Annual Celebration of Scholarship and Research
2015	Honoree, University of Maryland Eighth Annual Celebration of Scholarship and Research
2014, 2015	Research and Scholarship Award from ADVANCE Program for Inclusive Excellence, Interdisciplinary and Engaged Research
2013 – 2014	Scholar, The Inaugural ADVANCE Program for Inclusion Excellence, Office of Diversity and Inclusion, University of Maryland
2014	Delta Omega Gamma Zeta Chapter the Honorary Society in Public Health
2013	Research and Scholarship Award at the University of Maryland
2012	Minority Scholarship for Travel, National Institute of Aging
2009	Dean's Scholarship Award, City University of New York/Staten Island
2007	Department Award for Outstanding Teaching, SUNY/Stony Brook

8. MEMBERSHIP

American Public Health Association

International Society of Pharmacoeconomics and Outcomes

AcademyHealth

American Society of Health Economists

International Health Economics Association

9. TEACHING

Courses taught as a main independent instructor

HLSA711 Health Economics and Analysis

HLSA899 Doctoral Dissertation Research

HLSA786 Capstone Project in Public Health

HLSA601 Introduction to Health Care System

HLSA688 Independent Study

HLSA898 Pre-candidacy Research

HLSA709 Current Topics in Health Services Research

HLSA765 Oral and Written Communication

HLSA791 Advanced Research Seminar II

HLSA799 Master's Thesis Research

HLSA785 Internship in Public Health

10. ADVISING AND MENTORING

<u>PhD student</u>	
<p>King, Christopher</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>Dissertation: "Racial and Ethnic Differences in Accessing Timely Cancer Screening and Treatment Services: A Quantitative Analysis"</p> <p>Graduated in May 2013</p> <p>Job Placement: Assistant Professor, Associate Director, Master Health Systems Administration Program, Georgetown University School of Nursing and Health Studies</p> <p><u>My role: Advisor and Co-Chair of the Dissertation</u></p>
<p>Bloodworth, Robin</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>Graduated in May 2017</p> <p>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</p> <p>Post-doc: May 2017 --- present</p> <p><u>My role: Advisor and Chair of the Dissertation</u></p>
<p>Nair, Suma</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>Graduate in May 2017</p> <p>Dissertation: Advancing The Health Of Underserved Communities Across The United States: Opportunities To Improve Health Center Quality Of Care And Patient Experience</p> <p>2016 Dean's Scholar Award Recipient – Doctoral Student</p> <p><u>My role: Advisor and Chair of the Dissertation</u></p>
<p>Novak, Priscilla</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>2013 – present</p> <p><u>My role: Advisor and Chair of the Dissertation</u></p>
<p>Williams, Kester</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>2014 – present</p>

<p>Barath, Deanna</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>2016 – present</p>
<p>Gaeta, Raphael</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>Graduated. May 2017.</p> <p>Dissertation: Community Living and Health Services Utilization among the Aging Services Network Population</p> <p><u><i>My Role: Co-Chair of Dissertation Committee</i></u></p>
<p>Kim, Theresa</p> <p>PhD student</p> <p>Department of Health Services Administration</p>	<p>Graduated. May 2017.</p> <p><u><i>My Role: Dissertation Committee Member</i></u></p>
<p>Demarco, Maria</p> <p>PhD student</p> <p>Department of Epidemiology, School of Public Health</p>	<p>Graduated. May 2017.</p> <p><i>Dissertation: Applied Epidemiological Studies of High Risk Human Papillomavirus (HPV) Infections and Risk of Cervical Pre-Cancer</i></p> <p><u><i>My Role: Dissertation Committee Member and Dean's Representative</i></u></p>
<p>Nadaud, Perrine</p> <p>PhD student</p> <p>Department of Nutrition and Food Science</p>	<p>2016 – present</p> <p><i>Dissertation: Formative Research to Assess Key Determinants Impacting Diet Quality of Home-Packed Lunch in Young School Children</i></p> <p><u><i>My Role: Dissertation Committee Member</i></u></p>
<p>Julia Cen Chen</p> <p>PhD student</p> <p>Department of Behavioral and Community Health</p>	<p>2016 – present</p> <p><i>Dissertation: Flavored E-Cigarette Use and Smoking Cessation among Young Adult Smokers</i></p> <p><u><i>My Role: Dissertation Dean Representative</i></u></p>

Jones, Rene PhD student School of Public Policy	2016 – present <i>Dissertation:</i> The Community Health Center Program in the US <u><i>My Role: Dissertation Committee Member</i></u>
Villani, Jen PhD student Department of Health Services Administration	Dissertation: Perception of Patient-Provider Communication and Its Association with Health Services Utilization Graduated in December 2012 <u><i>My Role: Dissertation Committee Member</i></u>
<u>Master's Student</u>	
Platte, Ellie MHA Student Health Services Administration	Graduated in December 2013 <i>Capstone Project:</i> Holy Cross Hospital Next Day Clinic Sponsor: Holy Cross Hospital <i>Internship Project:</i> Research assistance on projects of policy analysis Sponsor: National Association of Community Health Centers <u><i>My role: Advisor and Chair of the Capstone Project and the Internship</i></u>
Li, Selene MHA Student Health Services Administration	Graduated in May 2014 <i>Capstone Project:</i> Patient Centered Care and Health Care Expenditures Sponsor: Agency for Healthcare Research & Quality, DHHS <u><i>My role: Advisor and Chair of the Capstone Project</i></u>
Kwok, Veronica MHA Student Health Services Administration	Graduated in December 2014 <i>Master thesis:</i> Substance Abuse Disorders among College Students: The Role of College Major <i>Internship Project:</i> Emergency Preparedness in the Public Health Sector: Core Competencies and Knowledge for the Healthcare Professional Sponsor: Office of the Assistant Secretary for Preparedness & Response, Office of Emergency Management, DHHS <i>Award:</i> Dean's Scholarship 2014-2015 <u><i>My role: Advisor and Chair of the Thesis Committee and the Internship</i></u>

<p>Mehra, Ruhina</p> <p>MHA Student Health Services Administration</p>	<p>Graduated in May 2015</p> <p><i>Capstone Project:</i> Assessing The Receipt and Effectiveness of The New Patient Welcome Letter at The NIH Clinical Center <i>Sponsor:</i> National Institutes of Health Clinical Center, DHHS <i>My role:</i> <u>Advisor and Chair of the Capstone Project</u></p>
<p>Franke, Hillary</p> <p>MHA Student Health Services Administration</p>	<p>Graduated in May 2015</p> <p><i>Internship Project:</i> To evaluate risk communication and preparation program of FDA <i>Sponsor:</i> Risk Communication & Community Resilience Internship, Food and Drug Administration, DHHS</p> <p><i>Capstone Project:</i> Planning for Efficiency in the Materials Management and Environmental Services Department of the National Institutes of Health Clinical Center <i>Sponsor:</i> National Institutes of Health Clinical Center, DHHS <i>My role:</i> <u>Advisor and Chair of the Capstone Project and the Internship</u></p>
<p>Moore, Jessica</p> <p>MHA Student Health Services Administration</p>	<p>Graduated in May 2015</p> <p><i>Internship Project:</i> Arrhythmia Device Service Line Expansion <i>Sponsor:</i> The Johns Hopkins Hospital, Electrophysiology Unit</p> <p><i>Capstone Project:</i> Physician and Staff Productivity - Interventional Cardiology at The Johns Hopkins Hospital <i>Sponsor:</i> Johns Hopkins Hospital <i>My role:</i> <u>Advisor and Chair of the Capstone Project and the Internship</u></p>
<p>Mbonu, Kate</p> <p>MHA Student Health Services Administration</p>	<p>Graduated in December 2015</p> <p><i>Internship Project:</i> Service Improvement Projects in Materials Management and Environmental Services Department of NIH Clinical Center</p> <p><i>Capstone Project:</i> Hospital Acquired Infection and Disposable Privacy Cubicle Curtains <i>My role:</i> <u>Advisor and Chair of the Capstone Project and the Internship</u></p>
<p>Greenbauer, Jessica</p> <p>MHA Student Health Services</p>	<p>Graduated in May, 2016</p> <p><i>Internship Project:</i> Development of Emergency Management Plan at National Institutes of Health Clinical Center and the Materials Management and</p>

Administration	<p>Environmental Services Department</p> <p><i>Capstone Project: Implementation and Evaluation of Patient Appointment Scheduling System at the NIH Clinical Center</i></p> <p>2016 Dean’s Scholar Award Recipient – Master’s Student</p> <p><u><i>My role: Advisor and Chair of the Capstone Project and the Internship</i></u></p>
<p>Kaotira, Pavarisa</p> <p>MHA Student Health Services Administration</p>	<p>Graduated in May, 2016</p> <p><i>Capstone Project: Discharge Process Improvement Project at Laurel Regional Hospital to Reduce Readmission Rate</i></p> <p>Award: The Dushanka V. Kleinman Award for Outstanding Capstone Project 2016</p> <p><u><i>My role: Advisor and Chair of the Capstone Project</i></u></p>
<p>Diallo, Marliatou</p> <p>MHA Student</p>	<p>Graduated in May, 2017</p> <p><i>Capstone Project: The Impact of the Maryland Global Budget on the Business Operations of the Perioperative Services Unit at Holy Cross Hospital</i></p> <p><u><i>My role: Advisor and Chair of the Capstone Project</i></u></p>
<p>Nnaji, Maria</p> <p>MHA Student</p>	<p>Graduated in May, 2017</p> <p><i>Capstone Project: Improving Patient-Centered Care in Home Healthcare in the Washington DC area</i></p> <p><u><i>My role: Advisor and Chair of the Capstone Project</i></u></p>
<p>Bhalja, Japan</p> <p>MHA Student</p>	<p>2016 – present</p> <p><u><i>My role: Advisor</i></u></p>
<p>Linman, Shawn</p> <p>MPH Student</p>	<p>2016 – present</p> <p><u><i>My role: Advisor</i></u></p>
<p>Robertson, Maresha</p> <p>MPH Student</p>	<p>2016 – present</p> <p><u><i>My role: Advisor</i></u></p>
<p>Rattanawatkul, Kanokphan</p>	<p>Graduated in May 2014</p>

MPH Student Department of Epidemiology and Biostatistics	Master Thesis: Compliance with Age at Initiation of Human Papillomavirus Vaccine (HPV) Series by Socioeconomic Status, Race/Ethnicity, and Health Insurance Coverage among 13-17 Year-Old Females Who Received at Least One HPV Vaccine Shot <i>My role: Thesis committee member</i>
Bermudez, Jessica MPH Student Department of Epidemiology and Biostatistics	Graduated in May 2015 Master Thesis: Comparative Analysis of the Effectiveness and Safety of Drug-eluting Versus Bare-metal Coronary Stents among Patients Registered in the Multi-Payer Claims Database <i>My role: Thesis committee member</i>
<u>Undergraduate Student</u>	
Saines, Matilda Department of Public Science, SPH, UMD	McNair Scholars Program 2017 Summer Research Institute <i>My role: Advisor of the project</i>
Suaib, Dani Department of Family Science, SPH, UMD	McNair Scholars Program 2016 Summer Research Institute <i>My role: Advisor of the project</i>
Singleton, Shakia Department of Family Science, SPH, UMD	McNair Scholars Program 2016 Summer Research Institute <i>My role: Advisor of the project</i>
Chabus, Amber Federal Work-Study Work Scholars	2015-2016 <i>My role: Faculty Mentor</i>
Francois, Jahan Department of Government and Politics, UMD	McNair Scholars Program 2015 Summer Research Institute <i>My role: Advisor of the project</i>
McCarmmon, Nandi	McNair Scholars Program 2015 Summer Research Institute

Department of Family Science, SPH, UMD	<u>My role: Advisor of the project</u>
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11. SERVICE TO ACADEMIC AND PUBLIC HEALTH COMMUNITIES

Grant Review Activities

2017-2021 Standing member of Healthcare System and Value Research (HSVR) study section at the Agency for Health Research and Quality (AHRQ)

2017 Special Emphasis Panel for CDC: DP17-005: SIP17-003 and SIP17-004

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 Group 2017/10 ZRG1 PSE-A (50).

Editorial Board Member

2013- present Emergency Medicine and Health Care

Editorial Advisory Board Member

2011- present International Journal of Health Care Quality Assurance

Scientific Committee Member/Conference Abstract Review Committee Member

2016 American Public Health Association – Mental Health Section

2014- present American Public Health Association – Medical Care Section

2016 AcademyHealth Annual Research Meeting - Payment and Delivery Systems Innovations Section

2013- present AcademyHealth Annual Research Meeting

2013- present International Society of Pharmacoeconomics and Outcomes Annual European conferences, and Asia-Pacific Conferences

2011- present International Society of Pharmacoeconomics and Outcomes Annual International conferences

2009- present International Health Economics Association

2010, 2012 American Society of Health Economists

Manuscript Review for Peer-Reviewed Journals

Referee for American Journal of Geriatric Psychiatry, American Journal of Preventive Medicine, American Journal of Public Health, American Journal of Managed Care, Annals of Internal Medicine, Archives of General Psychiatry, BMC Health Services Research, Clinical Therapeutics, Economic Bulletin, Emergency Medicine and Health Care, Expert Review of Pharmacoeconomics & Outcomes Research, International Journal for Quality in Health Care, International Journal of Environmental

Research and Public Health, Journal of Behavioral Health Services & Research, Journal of Health Care for the Poor and Underserved, Journal of Healthcare Management, Journal of Immigrant and Minority Health, Journal of Nervous and Mental Disease, Health Affairs, Health Policy, Health Services Research, Lancet, Medical Care, Psychiatric Services, Social Science & Medicine, The Journal of the American Medical Association, and The Milbank Quarterly.

12. SERVICE

Department

2017	Chair of the Three-year Review of Progress Committee Health Services Administration University of Maryland School of Public Health
2016-2017	Chair of the Search Committee for Business Coordinator Health Services Administration University of Maryland School of Public Health
2016-2017	Chair of the Search Committee for Assistant Professor Health Services Administration University of Maryland School of Public Health
2016-2017	Department APT Committee Health Services Administration University of Maryland School of Public Health
2015-2016	Search Committee for Assistant/Associate Professor Health Services Administration University of Maryland School of Public Health
2014-2015	Search Committee for Assistant Professor Health Services Administration University of Maryland School of Public Health
2015	Committee: MPH Health Equity: Certificate Program in Minority Health and Health Disparities Health Services Administration University of Maryland School of Public Health
2015	Committee: MHA Health Economics Concentration Program Health Services Administration University of Maryland School of Public Health
2015	PhD Curriculum Committee Health Services Administration University of Maryland School of Public Health
2013 - present	Graduate Student Admissions Committee Health Services Administration University of Maryland School of Public Health
2014	Search Committee for Department Chair Health Services Administration University of Maryland School of Public Health

2014 Search Committee for Assistant Professor
Health Services Administration
University of Maryland School of Public Health

School

2017 MPH Curriculum Retreat Planning
University of Maryland School of Public Health

2016 - present Commencement Student Speaker Committee
University of Maryland School of Public Health

2016 - present Innovation & Technology Advisory Committee
University of Maryland School of Public Health

2016 Search Committee for Assistant Dean - Administration and Finance
University of Maryland School of Public Health

2016 Co-leader for round-table discussion on the mental health
Public Health Research@Maryland
Sponsored by the School of Public Health and the Department of Epidemiology
and Public Health in the School of Medicine

2016 The Fellowship Committee
University of Maryland School of Public Health

2015 - 2016 Diversity Council Committee
University of Maryland School of Public Health

2014 - 2015 Awards Committee
University of Maryland School of Public Health

2012 - 2016 Research Committee
University of Maryland School of Public Health

14. NON-UNIVERSITY SERVICE

2016 - present Provided technical assistance to the project of Mobile Integrated Healthcare,
Prince George's County Fire/EMS Department

2016 - 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
Chinese immigrants in Montgomery County, Maryland

2013- present Comparative Effectiveness Research/Patient Centered Outcome Research
(CER/PCOR) research group across two campuses: University of Maryland,
Baltimore and University of Maryland, College Park
Role: Delegate of College Park Campus; participate in research collaboration bi-
weekly meetings, community advisory meetings; assist with the across-campus
communication, and PCOR Collaboration Meeting with UMB Faculty at UMCP-
SPH

2013-2017	<p>Project: Prince George's County Health Enterprise Zone Capitol Heights 20743: Primary Care – Public Health Integrated Services Model</p> <p>Responsibility: Economic evaluation, including the health needs assessment, long-term health care utilization evaluation, hospital quality analysis, and cost-effectiveness analysis of the proposed community interventions.</p>
2013 - present	<p>Faculty judge for the student poster session</p> <p>Public Health Research@Maryland</p> <p>School of Public Health</p>
2013-present	<p>Expert consultation providing technique assistance to cost of illness analysis</p> <p>Clinical Trial Services CTI, Inc.</p>
2014	<p>Provided technical assistance to the evaluation of clinical trial for physician at the Prince George's Hospital Center</p>
2014	<p>Provided technical assistance to conduct economic analysis on the association between food security, food purchasing pattern, and diet quality for scholar from the University of Maryland Extension program</p>
2013	<p>Reducing Asthma Disparities Program</p> <p>Baltimore City Health Department</p> <p>Role: Assisted with the cost-effectiveness analysis plan</p>
2012-2013	<p>Project: To reduce childhood obesity by improving maternal care in Prince George's County, directed by Professor Elliot Segal and other scholars from University of Baltimore</p> <p>Responsibility: Designed community interventions</p>