

CURRICULUM VITAE

Yinzi Jin

Ph.D., Assistant professor, Research Associate Professor

Address for correspondence: Department of Global Health, School of Public Health,

Peking University, 38 Xue Yuan Road, Haidian District, Beijing, China.

Telephone numbers: 86-15001081989

E-mail: yzjin@bjmu.edu.cn



Research Areas

Health Systems; Global Health; Adoption, implementation, sustainment of evidence-based practices in health care quality improvement, and health system strengthening

Education

2013/09 - 2018/07, Peking University China Center for Health Development Studies, Ph.D.

2010/09 - 2012/07, Department of Sociology, Peking University, Bachelor

2008/09 - 2013/07, School of Public Health, Peking University, Bachelor

Work Experience

2020/07 till now, Department of Global Health, School of Public Health, Peking University, Assistant professor, Research Associate Professor

2018/07 - 2020/06, Department of Global Health, School of Public Health, Peking University, Post-doctoral fellow

Teaching Experience

2020/07, Autumn semester, Global Health, graduate students majoring in public health, Course Director 2021/03, Spring semester, International Health Project Management, executive master of public health from low- and middle-income countries, Course Director

Research Projects

- World Health Organization. China-WHO Biennial Collaborative Projects 2021-2022, China's Engagement in Global Health Governance and Security in Context of COVID-19, 2021/03-2021/12, PI
- China Medical Board, 2020 Open Competition Research Program on Health Policy and System
 Sciences, The Impact of COVID-19 Outbreak on Quality of Care for Acute Cardiac Events: Program



- Optimization and Implementation in Response to a Major Public Health Emergency, 2021/01-2023/12, PI
- National Natural Science Foundation, Modelling on System Delays in Treatment of Acute Myocardial Infarction and Optimization Strategies of System Operational Mechanism, 2020/01-2022/12, PI
- Beijing Natural Science Foundation, Modelling on System Delays in Emergency Medical Services and Optimization Strategies of System Operational Mechanism: Case study on Acute Myocardial Infarction, 2020/01-2021/12, PI
- Shenzhen Municipal Health Committee, Develop and Optimize Emergency Medical System and Medical Priority Dispatch System, 2019/09-2024/09, Co-PI
- Research Grants of Postdoctoral Fellowship, Study on relationship between accessibility of emergency medical services and health outcomes in Chinese typical cities, 2018/09-2020/06, PI
- 7. National Natural Science Foundation, Global Health Governance and International Cooperation

 Mechanism of
 - Major Public Helath Emergencies, 2020/04-2021/04, Investigator
- Bill & Melinda Gates Foundation, Improve China's participation in Global Health Governance for COVID-19, 2020/09-2021/04, Investigator
- Bill & Melinda Gates Foundation, National Health Systems and Policy on Belt and Road countries, 2019/02-2020/08, Investigator
- 10. Medtronic Philanthropy, Global Heart Rescue Network, 2015/01-2020/01, Investigator
- 11. World Health Organization. China-WHO Biennial Collaborative Projects 2016-2017 "Evaluating Performance of China's Health System", and "Technical Support to the 9th Global Health Promotion Conference", 2016/05-2017/12, Investigator
- 12. China UK Global Health Support Program. Research on Health System Strengthening in Global Health in China, 2014/01-2016/12, Investigator
- 13. National Health Commission. Health Care Seeking Behaviors for Chinese Population and Health System in China, 2014/10-2016/01, Investigator
- World Bank. People-Centered Health Care: Case Study on Chinese Counties, 2014/07-2015/04,
 Investigator
- 15. National Health Commission. Roles and Functions of Primary Healthcare Institutions: Development of Integrated Healthcare Services System, 2013/08-2014/09, Investigator

Publications

 Song S, Trisolini MG, Labresh KA, Smith SC, Jin Y*, Zheng Z. Factors Associated with County-level Variation in Non-communicable Disease Premature Mortality in the United States, 1999-2017. JAMA



Network Open, 2020, 3(2): e200241-e200241.

- 2. **Jin Y**, Zhu D, He P*. Social causation or social selection? The longitudinal interrelationship between poverty and depressive symptoms in China. Social Science & Medicine, 2020: 112848.
- Jin Y, Song S, Zhang L, Trisolini MG, Labresh KA, Smith SC Jr, Zheng Z*. Disparities in Premature Cardiac Death Among US Counties From 1999-2017: Temporal Trends and Key Drivers. Journal of American Heart Association. 2020; 9(15): e016340.
- 4. **Jin Y**, He P*. Antihypertensive treatment and depressive symptoms in Chinese middle-aged and older hypertensive adults: a population-based longitudinal study. International Journal of Geriatric Psychiatry, 2020; 35: 312-320.
- Zhou S, Song S, Jin Y*, Zheng Z. Prospective Association between Social Engagement and Cognitive Impairment among Middle-aged and Older Adults: Evidence from the China Health and Retirement Longitudinal Study. BMJ Open. 2020;10: e040936.
- 6. **Jin Y**, Xu J, Zhu W, Zhang Y, Xu L, Meng Q*. Synergy of policies to strengthen primary care: evidence from a national repeated cross-sectional study. BMC Health Service Research. 2020; 20(1): 865.
- 7. Wang Z, Duan Y, Jin Y*, Zheng Z. Coronavirus disease 2019 (COVID-19) pandemic: how countries should build more resilient health systems for preparedness and response. Global Health Journal (Amsterdam, Netherlands), 2020, 4(4): 139-145.
- 8. **Jin Y**, Luo Y, He P*. Hypertension, socioeconomic status and depressive symptoms in Chinese middle-aged and older adults: Findings from the China health and retirement longitudinal study. Journal of affective disorders, 2019, 252: 237-244.
- 9. **Jin Y**, Wang H, Wang D, Yuan B*. Job satisfaction of the primary healthcare providers with expanded roles in the context of health service integration in rural China: a cross-sectional mixed methods study. Human resources for health, 2019, 17(1): 1-13.
- 10. Jin Y, Jing M, Ma X*. Effects of Digital Device Ownership on Cognitive Decline in a Middle-Aged and Elderly Population: Longitudinal Observational Study. Journal of medical Internet research, 2019, 21(7): e14210.
- 11. **Jin Y**, Jing M, Zhang L, Song S, Ma X*. Internet Access and Hypertension Management Among the Elderly Population: A Nationally Representative Cross-Sectional Survey in China. Journal of medical Internet research, 2019, 21(1): e11280.
- 12. Jin Y, Yuan B, Zhu W, Zhang Y, Xu L, Meng Q*. The interaction effect of health insurance



- reimbursement and health workforce on health care-seeking behaviour in China. The International journal of health planning and management, 2019, 34 (3): 900-911.
- 13. **Jin Y**, Zhu W, Yuan B, Meng Q*. Impact of health workforce availability on health care seeking behavior of patients with diabetes mellitus in China. International journal for equity in health, 2017, 16(1): 80-89.
- 14. **Jin Y**, Hou Z*, Zhang D. Determinants of Health Insurance Coverage among People Aged 45 and over in China: Who Buys Public, Private and Multiple Insurance. PloS one, 2016, 11(8): e0161774.
- 15. Song S, Ma G, Trisolini M, Labresh K, Smith Jr. S, **Jin Y***, Zheng Z. County-level Disparities in Premature Mortality Due to Stroke in the United States According to Place of Death, and Subtype.

 JAMA Network Open. (Accepted)
- 16. Song S, Duan Y, Huang J, Wong M, Chen H, Trisolini M, Labresh K, Smith Jr. S, Jin Y*, Zheng Z. Socioeconomic inequalities in premature cancer mortality among US counties during 1999 to 2018.
 Cancer Epidemiology, Biomarkers & Prevention (Accepted)
- 17. Zhou S, Dong X, Liu F, Zhang Y, Yue D, Zhou Q, **Jin Y***, Zheng Z. A Stepped Wedge Cluster Randomized Control Trial to Evaluate the Implementation and Effectiveness of Optimized Initiatives in Improving Quality of Care for ST-segment elevation myocardial infarction in Response to the COVID-19 Outbreak. Implementation Science. (Accepted)
- 18. Bai A, Jin Y, Huang Y*. Impact of secondhand smoke exposure on cognitive function among middle-aged and older women in China: findings from three waves of the China Health and Retirement Longitudinal Study. BMJ Open. 2020, 10(11): e039824.
- 19. Fang H, Jin Y, Zhao M, Zhang H, Rizzo JA, Zhang D, Hou Z*. Does Migration Limit the Effect of Health Insurance on Hypertension Management in China? International Journal of Environmental Research and Public Health, 2017, 14(10): 1256-1267.
- 20. Huang J, Choi P, Chen X, Wang J, Ding H, **Jin Y**, Zheng Z*, Wong M*. Factors associated with participation in colorectal cancer screening: a population-based study of 7200 Chinese individuals. The Lancet, 2019, 394: S61.
- 21. Sarkar A, Liu G, **Jin Y**, Xie Z, Zheng Z. Public health preparedness and responses to the coronavirus disease 2019 (COVID-19) pandemic in South Asia: a situation and policy analysis. Global Health Journal (Amsterdam, Netherlands). 2020, 4(4): 121-132.
- 22. Zhang J, Lu X, Jin Y, Zheng Z. Hospitals' responsibility in response to the threat of infectious disease



- outbreak in the context of the coronavirus disease 2019 (COVID-19) pandemic: implications for low-and middle-income countries. Global Health Journal (Amsterdam, Netherlands). 2020, 4(4): 113-117.
- 23. Zhou S, **Jin Y***, Lai X, Wei T, Feng H, Zheng Z. Review of Research on Health Impact Assessment. Chinese Health Economics. [in Chinese]
- 24. Zhou S, **Jin Y***, Zheng Z. Review of Research on Operation Mechanism Optimization of Emergency Medical Service System. Chinese Hospital Management. [in Chinese]
- 25. **Jin Y**, Jiang W, Zheng Z*. Health in all policies: Sustainable development of public health. Science & Technology Review. 2020, 38(14): 148-154. [in Chinese]
- 26. **Jin Y**, Xie Z, Zhao C, Zhou S, Yin H, Ma J, Huang Y, Guo Y, Liu P, Zheng Z*. China's Engagement in Global Health Security Governance: Lessons Learnt from the Responses to the COVID-19 Outbreak and Other Public Health Emergency of International Concern. Journal of Peking University (Health Sciences). [in Chinese]
- 27. **Jin Y**, Hou Z, Yue D, Meng Q*. Equity of Financial Protection Improvement of New Cooperative Medical Scheme. Chinese Health Economics, 2014, 33(3): 42-4. [in Chinese]
- 28. **Jin Y**, Meng Q*. Evolution Overview on 10-year Development of New Cooperative Medical Scheme. *Chinese Primary Health Care*, 2014, 28(6): 20-2. [in Chinese]
- 29. **Jin Y**, He L, Yue D, Zhu W, Zhang L, Ma H, Meng Q*. Capacity building for primary health care reform and its effectiveness in Feixi county, Anhui province. Chinese Journal of Health Policy, 2015 (10): 13-8. [in Chinese]
- 30. **Jin Y**, Zhu W, Zhang Y, Xu L, Meng Q*. The impact of health system on the health care seeking behaviors of outpatients in China. Chinese Health Economics, 2017, 36(6): 67-70. [in Chinese]
- 31. **Jin Y**, Zhu W, Zhang Y, Xu L, Meng Q*. The impact of health resources allocation on the health care seeking behaviors of outpatients with different income levels in China. Chinese Journal of Health Policy, 2017, 10(9): 51-6. [in Chinese]
- 32. Ma J, **Jin Y**, Zhang L, Zheng Z*. Influence of Chest Pain Center Development on the Quality of Treatment for Patients with ST-segment Elevation Myocardial Infarction. Chinese Hospital Management. 2020,40(10):58-61 [in Chinese]
- 33. Guo Y, Huang Y, Huang J, **Jin Y**, Jiang W, Liu P, Liu F, Ma J, Ma J, Wang Y, Xie Z, Yin H, Zhao C, Zhou S, Zhang J, Zheng Z*. COVID-19 Outbreak: Global Epidemiological Trends and China's



- Subsequent Preparedness and Responses. Chinese Journal of Epidemiology, 2020, 41 (5): 1-5. [in Chinese]
- 34. Yue D, **Jin Y**, He L, Zhu W, Zhang L, Ma H, Meng Q*. Reverse effects of the primary health care strengthening policies and their coping strategies: Case study of Feixi county, Anhui province, Chinese Journal of Health Policy, 2015 (10): 19-23. [in Chinese]
- 35. Li Y, **Jin Y**, Li Y*. Practice and significance of cost Accounting in scientific research projects of oversea countries. Chinese Journal of Medical Science Research Management, 2015 (001): 116-120. [in Chinese]
- 36. Xu F, **Jin Y**, Meng Q*. Forecast on the Flowing of Medical Direct Expenses on Patients Distribution in China from 2016 to 2020. Chinese Health Economics, 2017, 39 (4): 23-26. [in Chinese]
- 37. Liang S, He L, Song S, **Jin Y**, Yuan B, Meng Q*. The development and practice of integrated healthcare in China. Chinese Journal of Health Policy, 2016, 9 (5): 42-48. [in Chinese]
- 38. Song S, He L, Liang S, **Jin Y**, Meng Q*. Research and Review on the Implementation of Urban Community Gatekeeping in China. Chinese Health Economics, 2017 (1): 5-9. [in Chinese]
- 39. Wang X, Ma H, Zhu W, Zhang L, **Jin Y**, Meng Q*. Care coordination of health systems at municipality and county level in Anhui province. Chinese Journal of Health Policy, 2015 (10): 5-12. [in Chinese]
- 40. Me H, Zhu W, Zhang L, **Jin Y**, He L, Yue D, Meng Q*. Impacts of health care alliance on the visiting rate of NRCMS patients within the county: Case study of Huangzhong county, Qinhai province.

 Chinese Journal of Health Policy, 2015 (10): 29-32. [in Chinese]
- 41. Wang X, Ma H, Zhu W, **Jin Y**, Zhang L, Meng Q*. Care coordination of health systems at municipality and county level in Anhui province. Chinese Journal of Health Policy, 2016, 32 (10): 1352-1357. [in Chinese]
- 42. Zhang L, Zhu W, Ma H, **Jin Y**, He L, Yue D, Meng Q*. The practice of health care alliance in Huangzhong county, Qinghai province. Chinese Journal of Health Policy, 2015, 10: 24-28. [in Chinese]