

## Xiaoxi Zhao

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### EDUCATION

Ph.D. in Economics, Boston University	2015 - present
M.A. in Economics, Boston University	2015
M.Sc. in Applied Mathematics and Industrial Science, Ecole Centrale de Lyon	2014
M.Eng. in Control Science and Engineering, Beihang University	2014
B.Sc. in Information and Computational Science, Beihang University	2011

### FIELDS OF INTEREST

Health Economics, Industrial Organization

### WORKING PAPERS

- “Higher Medicare Spending on Imaging and Lab Services After Physician Practice Vertical Integration”, with Michael R. Richards, Cheryl Damberg, Christopher M. Whaley
- “Health Care Demand Elasticity by Types of Cost Sharing”, with Chenlu Song
- “Behavioral Health Diagnoses and Medical Complexity in Pediatric Acute Hospital Admissions”, with Sara S. Bachman, Christopher Louis, Meg Comeau, Randall P. Ellis, and Yiyang Yuan (Submitted)
- “Heterogeneity of Income Effect on Benefit Distribution of Social Health Insurance: Evidence from China”

### WORK IN PROGRESS

- “The Effect of Medical Loss Ratio Regulation on Insurers’ Pricing”
- “Participation in Health Insurance Exchange Marketplaces”
- “Care Coordination across Firm Boundaries: Assessing the Role of Provider Organization”, with Leila Agha and Keith Ericson
- “Delay in Mental Health Treatment for Children with Medical Complexity ”, with Sara S. Bachman, Christopher Louis, Meg Comeau, Randall P. Ellis, Allyson Baughman

### PUBLICATIONS

- B. Min and **X. Zhao** (2019). Measure Country-Level Socio-Economic Indicators with Streaming News: An Empirical Study. Forthcoming *EMNLP-IJCNLP 2019*
- Global Hospital Management Survey - China, Management in Healthcare Report, 2015
- B. Leng, **X. Zhao**, and Z. Xiong (2014). Evaluating the evolution of subway networks: evidence from Beijing Subway Network. *EuroPhysics Letter*, **105** 58004
- B. Leng, J. Wang, **X. Zhao**, J. Fang, and Z. Xiong (2013). Out Flow In A Virtual MTR Station Using A Local View Floor Field Model. *International Journal of Modern Physics C*,

vol. 24, no. 06, p.1350037

**X. Zhao** (2012). Analysis of the major factors affecting Macao's economy. *2012 International Conference on Management Science Engineering 19th Annual Conference Proceedings*, pp.970-976

## RESEARCH EXPERIENCE

Adjunct Analyst, Economics, Sociology and Stats, RAND Corporation, Jan 2020 - present  
Summer Associate, Economics, Sociology and Stats, RAND Corporation, Summer 2019  
Research Assistant to Leila Agha and Keith Ericson, NBER, 2019 Jan - May, Sept. - present  
Research Assistant to Sara S. Bachman, Boston University, 2017-2018  
Research Assistant to Jordi Jaumandreu, Boston University, Sprint 2015  
Research Fellow, China Center for Health Economics Research, Peking University, 2013-2014  
Trainee Analyst, Creativ-Ceutical Consulting Company, 2012

## TEACHING EXPERIENCE

Teaching Assistant, Statistics for Economists (graduate-level), Department of Economics, Boston University, Fall 2016, Fall 2017  
Teaching Assistant, Market Structure and Industrial Organization (graduate-level), Department of Economics, Boston University, Spring 2017

## FELLOWSHIPS AND AWARDS

Special Summer Stipend, Boston University	2016
Dean's Fellowship, Boston University	2015 - 2016
Young Health Economist Fellowship, Peking University	2013 - 2014
China National Scholarship for Graduate Student	2012

## SKILLS

Languages: Mandarin (native), English (fluent), French (DEL F B2 level)  
Computer: MATLAB, SAS, STATA, Python, R, Mathematica