## 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	n 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

- "Estimating Margins with Rate-of-Return Regulation: Effect of Medical Loss Ratio Regulation"
- "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

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

2016
2015 - 2016
2013 - 2014
2012

# **SKILLS**

Languages: Mandarin (native), English (fluent), French (DELF B2 level)

Computer: MATLAB, SAS, STATA, Python, R, Mathematica