

## Dr. Mohammad Ranjbar



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Address: Department of Health Services Management,

3th Floor, School of Public Health,

Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

**Academic Rank:** Assistant Professor

**School:** Public Health

Department of Healthcare Management

### About

CV last edited on: 2018/15/05

## Education

### 1. Ph.D

Health Policy, Department of Health Management and Economics, Tehran University of Medical Sciences, 2015  
Thesis Title: Using Conjoint Analysis to elicit GP preferences for family physician contracts: a case study in Iran.

### 2. MSc

Health care management, Department of Health Management and Economics, Tehran University of Medical Sciences, 2008

### 3. BSc

Health care management, Department of Healthcare Management, Kerman University of Medical Sciences, 2006

## Language Skills

### 1. English

Speaking: Good, Reading: Good, Writing: Good

### 2. Persian

Speaking: Native, Reading: Native, Writing: Native

## Experiences

### Scientific Position

#### 1. Assistant Professor of Health policy

Department of Healthcare Management, School of Public Health, Shahid Sadoughi University of Medical Sciences, Yazd, Iran. 2015 -present.

#### 2. Head of Health policy and management research center

Shahid Sadoughi University of Medical Sciences, Yazd, Iran. 2011 -present.

#### 3. Editor in chief; Journal of Evidence based Health Policy, Management & Economics

Health policy and management research center, Shahid Sadoughi University of Medical Sciences, Yazd, Iran. 2016 - present.

<https://www.iebhpme.ssu.ac.ir>

## Course Teaching

### BSc

#### 1. Health care management

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

#### 2. Financial management

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

#### 3. Principles of health planning

Public health course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

4. Health insurance & tariff

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

5. Healthcare planning

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

6. Medical records

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

7. Principles of management

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

8. Management and supervision in health care centers

Public health course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

9. Field work

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

**MSc**

8. Healthcare Organization and Management in Iran

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

9. Healthcare assessment

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

10. Management and Organizational Assessment

Health technology assessment course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

11. Resource allocation in health systems

Health technology assessment course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

12. Health policy analysis

Health technology assessment course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

13. Scientific article writhing

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

14. Case seminar in health system

Health services management course, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

## Papers

1. **Ranjbar M**, Sharifinejhad Sh, Barati O, Deghani Tafti A, Bahrami MA, Montazeralfaraj R. **Correlation of Work-related Cultural Dimensions and Perceived Organizational Justice: A Questionnaire Study in Iranian Hospitals**. International Journal of Innovative Studies in Medical Sciences, 2018; 2(2): 1-7.
2. Mahdiyan S, Asgari K, **Ranjbar M**. **Cost for traffic accident related injuries and its comparison it with the national standard: A case study in Iran**. Bali Medical Journal, 2018; 7(2): 511-515.
3. **Ranjbar M**, Montazeralfaraj R, Pourmahmoodian M. **The relationship between emotional intelligence with general health and academic achievement: a case study in Iran's Health system**. Bali Medical Journal, 2018; 7(2): 505-510.
4. **Ranjbar M**, Khosravi A, Bahrami MA, Rafie S. **Socio-economic inequalities in health services utilization: a cross sectional study**. International Journal of health care quality assurance, 2018; 31(1): 69-75.
5. **Ranjbar M**, Ahmadinejad M, Sheikholeslami Sh. **Patients' Complaints and the Effective factors in medical and educational center of Sahid Bahonar hospital of Kerman in 2015**. Evidence Based Health Policy, Management & Economics journal, 2017; 1 (3): 158-165.
6. Arabi Bashari F, Olyaeemanesh A, Raei B, Goudarzi R, Arab Zozani M, **Ranjbar M**. **Cost-effectiveness of laparoscopic sleeve gastrectomy and laparoscopic Roux-en-Y gastric bypass in two hospitals of Tehran city in 2014**. Medical Journal of the Islamic Republic of Iran, 2017; 31 (22): 1-5.
7. Yaghoubi M, rafiei S, Khosravizadeh O, Mirbahaeddin E, Jalilvand M, Sarkhosh S, **Ranjbar M**. **A systematic review of factors influencing healthcare services marketing in Iran**. Bali Medical Journal, 2018; 7(2): 505-510.
8. Atashbahar O, **Ranjbar M**, Ataaollahi F. **Role of Think Tanks and Policy Analysis Institutes in Policy Making Process**. Evidence Based Health Policy, Management & Economics journal, 2017; 1 (2): 62-64.
9. Baghian N, Tayefi E, **Ranjbar M**. **Socioeconomic Inequality in Health Care Utilization: a case study of service utilization in Yazd, Iran** . Evidence Based Health Policy, Management & Economics journal, 2017; 1 (1): 1-7.

10. **Ranjbar M**, Atashbahar O, Rafei S. **Factors Associated with Discharge against Medical Advice in teaching hospitals. International Journal of Healthcare Management**, 2017; Online published: <http://dx.Doi:10.1080/20479700.2017.1287982>.
11. rafiei S, Abdollahzade S, Hashemi F, **Ranjbar M**. **Identification of Retention Strategies for Neurosurgeons in Iran: Results from Expert Panels**. Iranian Journal of Neurology, 2017; 16 (2): 55-61.
12. Mohebbifar R, Rafiei S, Mohammadpoor Asl A, **Ranjbar M**, Khodayvandi M. **Association between Hospital Accreditation and Patient Satisfaction: A Survey in the Western Province of Iran**. Bangladesh journal of medical science, 2017; 16 (1): 77-84.
13. **Ranjbar M**, Mohammadi F, Hadizadeh F, Rafie S, Bahrami MA, Barati O. **Comparison of Mortality Rates and its Relationship with Holidays: A Case study in Iran**. International Journal of health care management, 2017; 10 (1): 1-5.
14. **Ranjbar M**, Rashidian A, Shariati M, Rahimi A, Akbari Sari A. **Using Conjoint Analysis to Elicit GPs' Preferences for Family Physician Contracts; A Case Study in Iran**. Iranian Red Crescent Medical Journal, 2016; 18 (11): 1-7.
15. **Ranjbar M**, Rafiei S, Shafiei M, Dehghani Tafti A, Saghafi F, Bahrami MA, Abdarzadeh N. **Self-Medication and Contributing Factors: A Questionnaire Survey Among Iranian Households**. Bali Medical Journal, 2016; 5 (3): 17-21.
16. **Ranjbar M**, Rafiei S, Abduli AM, Dehghani Tafti A, Abdarzadeh N, Bahrami MA, Saghafi F. **Determining Infertility Treatment Costs and Out of Pocket Payments Imposed on Couples: A Cross-Sectional Study in Iran**. East African Medical Journal, 2016; 9 (7): 295-300.
17. Khanjankhani K, Rafiei S, **Ranjbar M**, Askari R, Abooe F, Shafiei M. **Evaluation and Prioritization of Service Quality Dimensions Using DEMATEL and TOPSIS: A Case Study in Iran**. Bali Medical Journal, 2016; 5 (2): 118-123.
18. Arabi Basharic F, Olyae Manesh A, **Ranjbar M**, Shiryazdi SM, Shabahang H, Jangjoo A. **Evaluation of laparoscopic sleeve gastrectomy compared with laparoscopic Roux-en-Y gastric bypass for people with morbid obesity: A systematic review and meta- analysis**. Medical Journal of the Islamic Republic of Iran, 2016; 30 (1): 377-384.
19. Rafiei S, Mohebbifar R, Hashemi F, **Ranjbar M**, Farzianpour F. **Approaches in Health Human Resource Forecasting: A Roadmap for Improvement**. Electronic Physician Journal, 2016; 8 (9): 2911-2917.

20. Bahrami MA, Aghaei A, Barati O, DehghaniTafti A, **Ranjbar M**. **Job Motivating Potential Score and Its Relationship with Employees' Organizational Commitment among Health Professionals**. *Osong Public Health Research Perspective*, 2016; <http://dx.doi.org/10.1016/j.phrp.2016.04.001>.
21. Bahrami M, Barati O, Ghoroghchian M, Montazer-alfaraj R, **Ranjbar M**. **Role of organizational climate on organizational commitment: the case of teaching hospitals**. *Osong public health and research perspective*, 2016; 7 (2): 1-9.
22. Bahrami MA, Salehi M, Barati O, **Ranjbar M**, Montazer-alfaraj R, DehghaniTafti A. **Nurses' voluntary extra work in the hospital: The role of managers' decision-making style**. *International Journal of Healthcare Management*, 2016; 9 (3): 155-162.
23. **Ranjbar M**, Rahmanian M, Jamali E, Dehghani Tafti A. **Estimating Per Capita direct cost associated with type 2 diabetes; A cross-sectional study in Yazd, Iran**. *Iranian journal of diabetes and obesity*, 2013; 5(2):60-66.
24. **Ranjbar M**, Rejalian F, Yarmohammadi MH, Khedmati E, Mofid M, Atashbahar O. **Differentiation socioeconomic factors affecting utilization of health services during accidents in Isfahan residents in 2012**. *International Journal of Health System and Disaster Management*, 2013; 1 (3): 163-167.
25. Moghri J, Akbari sari A, Yousefi M, Zahmatkesh H, **Ranjbar M**, Hamozadeh P, Rezaei S, Sadeghifar J. **Is Scores Derived from the Most Internationally Applied Patient Safety Culture Assessment Tool Correct?**. *Journal of Public Health*, 2013; 42 (9): 1058-1066.
26. **Ranjbar M**, Bahrami MA, Hadizadeh F, Arab M, Nasiri S, Amiresmaili M, Ahmadi Tehrani Gh. **Nurses Emotional Intelligence impact on the quality of Hospital Services**. *The Iranian Red Crescent Medical Journal*, 2012; 14 (12): 758-763.
27. Bahrami MA, **Ranjbar M**, Jamali E, Dehghani Tafti A, Ahmadi Tehrani Gh, Entezarian S. **Job motivation factors: a case study of an Iranian Medical University**. *Global Advanced Research Journal of Management and Business Studies*, 2012; 1 (10): 345-352.
28. Fatehpanah A, Maleki M, **Ranjbar M**, Dehnavieh R, Salmani I. **Innovation in the application of Malcom Baldrig model: using two models at one hospital**. *Journal of health research*, 2012; 1 (2): 345-352.
29. Bahrami MA, Maleki A, **Ranjbar M**, Askari R, Ahmadi Tehrani Gh. **Pre-hospital Emergency Medical Services in Developing Countries: A Case Study about EMS Response Time in Yazd, Iran**. *The Iranian Red Crescent Medical Journal*. 2012; 13 (10): 735-738.

## Abstracts and Presentations

### **1. Identification of Retention Strategies for Neurosurgeons in Iran: Results from Expert Panels**

**Seminar title:** 5<sup>th</sup> international society for evidence-based healthcare

**Location:** Tabriz, Iran.

**Date:** 6-7 Des 2016

**Type:** poster

### **2. Forecasting the Shortage of Neurosurgeons in Iran Using a System Dynamics Model Approach**

**Seminar title:** 5<sup>th</sup> international society for evidence-based healthcare

**Location:** Tabriz, Iran.

**Date:** 6-7 Des 2016

**Type:** poster

### **3. Using Conjoint Analysis to Elicit GPs' Preferences for Family Physician Contracts; A Case Study in Iran**

**Seminar title:** international conference of sustainable development

**Location:** Tehran, Iran.

**Date:** 9-11 Sept 2016

**Type:** poster

### **4. Safety Evaluation of laparoscopic sleeve gastrectomy compared with two procedures laparoscopic Roux-en-Y gastric bypass and laparoscopic adjustable gastric banding for people with morbid obesity**

**Seminar title:** First International Student Congress of Research Integrity and Evidence Based Practice

**Location:** Tabriz, Iran.

**Date:** 7-9 Des 2015

**Type:** poster

### **5. Analysis of service quality gap in Shahid Ranmon hospital in Yazd, Iran**

**Seminar title:** 8<sup>th</sup> Annual Conference on Health Services Management

**Location:** Ahvaz, Iran.

**Date:** 12-14 April 2011

**Type:** Lecture

## Books

### **1. Performance management in health system.**

Authors: Bahrami MA, Vatankhah S, Keshmiri F, Ranjbar M, AhmadiTehrani GhR.

Publisher: Kiajour publication, Tehran: 2013.(in Persian).

### **2. Managing health programs and projects**

Auhors: Bahrami MA, Amiresmaili MR, Ranjbar M.

Publisher: Kiajour publication, Tehran: 2013. (In Persian).

### **3. Healthcare marketing: Tools and techniques.**

Authors: TofighiSh, AbdiJh, RanjbarEzzatabadi M, Bahrami MA.

Publisher: Tehrani university of medical sciences publication, Tehran (in production)

## Research Interests

1. Reseach Methods (quantitative and qualitative, quality appraisal, applied biostatistic)
2. Conjoint Analysis
3. Health Technology Assessment (HTA)
4. Evidence Based Healthcare, Systematic Review
5. Health Economics, Economic Evaluation
6. International Health Policy