

CURRICULUM VITAE

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Educations

Ph.D, Health Services management, Department of Health Services Management, School of Health Management and Information Sciences, Shiraz University of Medical Sciences, Shiraz, Iran 2016-2021, GPA: 19.15/20

Thesis: Studying Different Referral Models in Health Systems and providing policy brief for promoting Iran referral system, Supervisor: Prof. Zahra Kavosi (SUMS)

MS, Health Services management, Department of Health Services Management, School of Health Management and Information Sciences, Shiraz University of Medical Sciences, Shiraz, Iran 2013-2016, GPA: 19.16/20

Thesis: Study of the cost-effectiveness of Pegfilgrastim compared to Filgrastim to reduce the side effects of chemotherapy in the lymph node cancer patients receiving chemotherapy with high dose in Amir and Nemazee hospitals in Shiraz, 2014, Supervisor: Prof. Ramin Ravangard (SUMS)

BS, Health Services management, Department of Health Services Management, School of Health Management and Information Sciences, Shiraz University of Medical Sciences, Shiraz, Iran 2009-2013, GPA: 18.54/20

Publications

Papers

1. Lakbala P, **Bordbar N**, Fakhri Y. Root cause analysis and strategies for reducing falls among inpatients in healthcare facilities: A narrative review. *Health Science Reports*. 2024 Jul;7(7):e2216.
2. Arabian S, Davoodi A, Karajizadeh M, **Bordbar N**, Sabetian G. Characteristic and outcome of ICU Unplanned Readmission Among Trauma Patients Within the Same Hospitalization. *Bulletin of Emergency And Trauma*. 2024 Jun 25.
3. Kharazmi E, Bordbar S, **Bordbar N**, Tavakolian A. Are Doctors Equally Distributed Throughout the World?. *Iranian Journal of Public Health*. 2024 May 5;53(5):1155-63.
4. Karajizadeh M, Sabetian G, **Bordbar N**, Kazemi H, Borazjani R, Paydar S, Masjedi M. Risk Factors and Outcomes of Acute Kidney Injury in Trauma Patients Admitted to Critical Care Units. *Trauma Monthly*. 2023 Aug 1;28(4):867-75.
5. Kharazmi E, **Bordbar N**, Bordbar S. Distribution of nursing workforce in the world using Gini coefficient. *BMC nursing*. 2023 May 5;22(1):151.
6. Yadollahi M, Karajizadeh M, **Bordbar N**, Ghahramani Z. Incidence and pattern of traumatic spine injury in a single level I trauma center of southern Iran. *Chinese journal of traumatology*. 2023 Jul 1;26(4):199-203.
7. Karajizadeh M, Yadollahi M, **Bordbar N**, Ghahramani Z. Pattern and Severity of Traumatic Renal Injury: A Three-Year Study at Single Level One Trauma Center in Southern Iran. *IRANIAN RED CRESCENT MEDICAL JOURNAL*. 2023 Jan 1;25(1).
8. Yadollahi M, Karajizadeh M, Farahmand M, **Bordbar N**, Ghahramani Z. Clinical Features and Predictor of Mortality among Patients with COVID-19 in Shiraz, Iran. *Health Management & Information Science*. 2022 Dec 1;9(4):193-200.
9. **Bordbar N**, Shojaei P, Kavosi Z, Joulaei H, Ravangard R, Bastani P. Comparison of health status indicators in Iran with the Eastern Mediterranean countries using multiple attribute decision-making methods. *Iranian Journal of Medical Sciences*. 2022 Nov;47(6):566.
10. Nasabi NA, **Bordbar N**, Varzandeh M, Yusefi AR. Identification of the Indicators of Employee Career Path Development in a Health Organization. *Health Management & Information Science*. 2022 Jul 1;9(3):162-9.
11. Yadollahi M, Karajizadeh M, **Bordbar N**, Ghahramani Z, Shayan L. Effect of COVID-19 pandemic on incidence and mortality rate due to road traffic injury in shiraz. *Bulletin of Emergency & Trauma*. 2022 Jul;10(3):110.
12. **Bordbar N**, Shojaei P, Ravangard R, Bastani P, Joulaei H, Kavosi Z. Evaluation of the world countries health referral system performance based on World Health Organization indicators using hybrid multi-criteria decision-making model. *Value in Health Regional Issues*. 2022 Mar 1;28:19-28.

13. Nasabi NA, Bastani P, Yusefi AR, **Bordbar N**. Career Development in Nursing: Identifying the Career Anchors of Nurses at Shiraz University of Medical Sciences. *Quarterly Journal of Management Strategies in Health System*. 2021 Dec 13.
14. Bastani P, **Bordbar N**, Golestanmanesh F, Kavosi Z, Pourmohammadi K, Kashefian-Naeeni S, Ravangard R. Hospital Accreditation: A Solution for Iranian Challenges or a Challenge for the Hospitals?. *World Medical & Health Policy*. 2021 Jun;13(2):250-71.
15. Nikandish R, Karajizadeh M, **Bordbar N**, Fallah K, Soleimanijafarbiglo M. Investigation of Healthcare Professionals' Viewpoints Towards Patient Safety Culture in Abu-Ali Sina Organ Transplantation Center, Shiraz, Iran. *Health Management & Information Science*. 2021 Apr 1;8(2):119-28.
16. Siavashi E, Kavosi Z, Zand F, Amini M, **Bordbar N**. Inappropriate hospital stays and association with lack of homecare services. *Eastern Mediterranean Health Journal*. 2021;27(7):656-64.
17. Shojaei P, **Bordbar N**, Ghanbarzadegan A, Najibi M, Bastani P. Ranking of Iranian provinces based on healthcare infrastructures: before and after implementation of Health Transformation Plan. *Cost Effectiveness and Resource Allocation*. 2020 Dec; 18:1-3.
18. Masoumi SJ, Nasabi NA, Varzandeh M, **Bordbar N**. Gender Equality among Nurses: Promotion Strategies for Gender Equality. *Health Management & Information Science*. 2020 Oct 1;7(4):252-8.
19. Rezaee R, Shoaahaghighi P, **Bordbar N**, Tavani K, Ravangard R. Factors affecting the family physicians' intention to leave the job: a case of Iran. *The Open Public Health Journal*. 2019 Dec 16;12(1).
20. Jafari M, Aryankhesal A, **Bordbar N**, Tavakoli N. Evaluation of Human Resource Productivity Dimensions Based on ACHIEVE Model: a study on personnel of hospitals affiliated to Iran University of Medical Sciences. *Journal of Health Based Research*. 2019 Dec 10;5(3):273-86.
21. Bastani P, Keshavarz K, Samadbeik M, Mehr MM, Yousefi A, **Bordbar N**. Evaluation of Managerial Skills among Pharmacists in South of Iran Running Title: Managerial Skills among Pharmacists. *Iranian Journal of Health Sciences*. 2019 Oct 7.
22. alsadat Nasbi N, Jalali F, **Bordbar N**, Nia HF, Ansari P, Bastani P. Identifying the Succession Dimensions and Formulating the Health Network Managers' Selection Components. *Quarterly Journal of Management Strategies in Health System*. 2019 Sep 4.
23. Kavosi Z, Norouz Sarvestani E, **Bordbar N**, Bayati M, Lotfi F. Influencing Factors on Buying Health Supplemental Insurance by the Staff of Shiraz University of Medical Sciences. *Health Management & Information Science*. 2019 Jul 1;6(3):119-25.
24. Najibi M, Shojaei P, **Bordbar N**, Bastani P, Amiri A. An Evaluation of the Efficiency Rankings of the Schools of Shiraz University of Medical Sciences Using an Integrated Approach of Data Envelopment Analysis and Goal Programming. *Health Management & Information Science*. 2019 Jul 1;6(3):126-32.
25. Aslani F, Tahmasbi S, **Bordbar N**. Pathology of human resources in health and treatment network using the three-dimensional model. *Journal of Health Based Research*. 2019 May 10;5(1):45-56.
26. Eghdami A, Ostovar R, Jafari A, Palmer AJ, **Bordbar N**, Ravangard R. Economic burden of gastric cancer: a case of Iran. *Cancer Control*. 2019 Mar 13;26(1).

27. Khademian F, Bastani P, **Bordbar N**, Mehdi Tazangi Z, Hamzavi F, Bayati B. Evaluation of performance of pharmacy information systems in hospitals of Shiraz. *Journal of Health Based Research*. 2019 Mar 10;4(4):349-59.
28. **Bordbar N**, Bikineh P, Ghanbarzadegan A, Bastani P. Identification of the Internship Problems of Health Services Management Students from Perspective of the Faculty Members and Educators: A Qualitative Study. *Journal of Health Based Research*. 2018 Sep 10;4(2):181-96.
29. Amini M, Kojuri J, Dehghani MR, Nabeiei P, Shieh H, Mousavinezhad H, **Bordbar N**. Interdisciplinary training of creativity basis to the students of medical sciences in the country. 2018.
30. Ravangard R, **Bordbar N**, Keshavarz K, Dehghani M. Pegfilgrastim versus filgrastim for primary prophylaxis of febrile neutropenia in patients with non-Hodgkin's lymphoma: a cost-effectiveness study. *Asian Pacific journal of cancer prevention: APJCP*. 2017;18(10):2703.

Books

1. Creativity, innovation, and entrepreneurship across cultures: theory and practices, 2021
2. Health services administration -- Study and teaching, 2020.

Presentations and Posters

1. **Bordbar N**, Bordbar Z. Neonatal outcomes due to Narcotic substance abuse in pregnant women, The 12th International Conference on Woman's Health. Shiraz: 8-9 November 2023.
2. **Bordbar N**, Bordbar Z. Prevalence of pregnancy risk factors in pregnant women admitted to Zeynab Hospital, Shiraz University of Medical Sciences, The 12th International Conference on Woman's Health. Shiraz: 8-9 November 2023.
3. Bastani P, Imanieh MH, Dorosti H, Abbasi R, **Bordbar N**, Kavosi Z. Lessons from One Year Experience of Pooled Procurement of Pharmaceuticals: Exploration of Indicators and Assessing Pharmacies Performance, 5th Annual International Conference on Pharmaceutical sciences 2018.
4. Bikineh P, Mohammadkarimi V, Neshatavar R, **Bordbar N**, Amini M, Alizadezarei M. Evaluation of the integration of community-based medical education and evidence-based medicine, 1st International Student Congress of Research Integrity & Evidence-Based Practice 2015.
5. Neshatavar R, Mahbudi A, **Bordbar N**, Bikineh P, Amini M. Medical Students viewpoints on the Rounds in Clinical Departments and the Necessity of Using Evidence-based Approaches in Educational Rounds, 1st International Student Congress of Research Integrity & Evidence-Based Practice 2015.
6. **Bordbar N**, Vadiie Gh, Alizadezarei M, Neshatavar R, Bikineh P, Amini M. Evaluation of nursing skills workshop for medical students with evidence-based approach, 1st International Student Congress of Research Integrity & Evidence-Based Practice 2015.

7. Bikineh P, Mohammadkarimi V, **Bordbar N**, Amini M, Ghanavati Sh. Design and codification of one-month course of family physician skills education in general medicine Internship period, International Conference on Family Physician 2015
8. **Bordbar N**, Vadiee Gh, Bikineh P, Amini M, Ghanavati Sh. Future family physician readiness: providing educational program of introducing nursing skills to medical students, International Conference on Family Physician 2015

Research Projects

- **Explanation and prioritization of factors related to infertility in the field of passive defense from the point of view of experts of Shiraz University of Medical Sciences.** 2024, Sponsor: Shiraz University of Medical Sciences, Status: Running
- **Survey of the indicators of the elderly-friendly hospital in the teaching hospitals of Shiraz.** 2024, Sponsor: Shiraz University of Medical Sciences, Status: Running
- **Investigating the effect of creative thinking on organizational maturity with the role of mediating experiential learning in knowledge worker at Shiraz University of Medical Sciences.** 2023, Sponsor: Shiraz University of Medical Sciences, Status: Running
- **Assessing students' satisfaction with the state of virtual education and explaining the factors affecting their satisfaction during the corona virus epidemic in Shiraz University of Medical Sciences-2022 a combined study.** 2023, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Identifying and implementing strategies to reduce the discharge time of patients hospitalized in Shiraz University of Medical Sciences with action research.** 2023, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Study Direct cost of hospitalization Traumatic Spinal Cord Injured who admitted in Shahid Rajae Trauma Hospital.** 2022, Sponsor: Shiraz University of Medical Sciences, Status: Running
- **Study of the distribution of health workforce in the world based on Gini coefficient in 2022,** Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **study the level of knowledge management maturity and providing solutions to improve it in Shiraz University of Medical Sciences.** 2021, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Explaining the Perspectives of Shiraz University of Medical Science Students on the Advantages and Disadvantages of Cyberspace.** 2020, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Studying Different Referral Models in Health Systems and providing policy brief for promoting Iran referral system.** 2020, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Designing interactive model of hospital accreditation with stakeholder participation.** 2018, Sponsor: Shiraz University of Medical Sciences, Status: Completed

- **Developing the clerkship process of Health Services Management students with participatory approach in Shiraz University of Medical Sciences.** 2018, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Evaluation and Prioritization of the provinces of the country based on the healthcare providers infrastructure before and after implementation of the Healthcare Reform Program.** 2017, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **An assessment of efficiency and prioritization in schools of Shiraz University of Medical Sciences using integrated approach included Data Envelopment Analysis and Goal Programming.** 2017, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **An assessment of efficiency and prioritization in schools of Shiraz University of Medical Sciences using integrated approach included Data Envelopment Analysis and Goal Programming.** 2017, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **valuating longitudinal themes in school curriculum.** 2017, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **Study of the cost-effectiveness of Pegfilgrastim compared to Filgrastim to reduce the side effects of chemotherapy in the lymph node cancer patients receiving chemotherapy with high-dose in Amir and Nemazee hospitals in Shiraz.** 2015, Sponsor: Shiraz University of Medical Sciences, Status: Completed
- **The study of the productivity of finished research leading to an article, approved by Shiraz University of Medical Sciences.** 2015, Sponsor: Shiraz University of Medical Sciences, Status: Completed

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