



Kermanshah University of Medical Sciences (KUMS)

Faculty of Health

Personal Detail:

Date: 2021-03-13

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Designation	Ph.D (Health Management)
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Present Position:	Academic Member
Academic Positions / Employment:	Professor of Health Management
University and Hospital Appointments and Committees:	---
Medical Licensure and Board Certification:	---
Military Service:	
Honors and Awards:	---
Editorial Responsibilities:	----
Professional Societies and Organizations:	----
Major Invited Professorships and Lectureships:	---
Consulting Relationships and Board Memberships:	----
Education :	professor of health management, Department of Public Health, Kermanshah University of Medical Sciences, Kermanshah, Iran.
PhD of Health Management, Azad University, Tehran, Iran.	

Summary :

professor of health management with experience in both teaching and research in a under-graduate, post-graduate, and MD University. Involved in regular teaching of courses such as Health services management, principles of management, planning, management and monitoring of health centers, health care principles, risk management, integrated management, family health, elderly health, research methodology and society health.

The main area of my research interest is investigation of quality management, social determine of health, health economy and disease data registry.

PhD Thesis Title:

Assessment of the efficiency and effectiveness of Hospital of Kermanshah University of Medical Sciences and Offering Strategic Model

Professional Experience

1. Academic Member of Public Health Department, Kermanshah University of Medical Sciences, the West of Iran (1996- Present)
2. Dean of School of Health, Kermanshah University of Medical Sciences, the West of Iran (2001-2003 and 2007-2009)
3. Dean of Medical Education Development Center, Kermanshah University of Medical Sciences, the West of Iran (2011- August 2014)
4. Dean of Deputy of Human Resource Development, Kermanshah University of Medical Sciences (2002-2004)
5. Dean of Health Institute , Kermanshah University of Medical Sciences (2019 - present
6. Member of Researcher Committee, Kermanshah University of Medical Sciences (2001- Present)
7. Manuscript Reviewer, Kermanshah University of Medical Sciences (2001- Present)
8. Director of Strategic Planning Committee, Kermanshah University of Medical Sciences (2004-Present)
9. Dean of Department of Public Health, Kermanshah University of Medical Sciences, Kermanshah, Iran (2004- Present).
10. Member of Clinical Research Development Center, Imam Khomeini Hospital, Kermanshah University of Medical Sciences (2012-Present).
11. Dean of Research Center for Environmental Determinants of Health Kermanshah University of Medical Sciences (2015-Present).

Honors and Awards

1. First Rank in Iranian Shahid Motahari Festival, 2012 and 2013
2. Superior Researcher of Kermanshah University of Medical Sciences, Kermanshah, 2007, 2012, 2014

Publications

Full Papers Published in Refereed Journals

English Articles:

1. Local Burden of Disease HIV Collaborators ladwyer@ uw. edu. "Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems." *BMC medicine* 19 (2021): 1-25.
2. Matin, Behzad Karami, et al. "Barriers in access to healthcare for women with disabilities: a systematic review in qualitative studies." *BMC women's health* 21.1 (2021): 1-23.
3. Karyani, A. K., Matin, B. K., Malekian, P., Rotvandi, D. M., Amini, S., Delavari, S., ... & Rezaei, S. (2021). Preferences of Medical Sciences Students for Work Contracts in Deprived Areas of Iran: A Discrete Choice Experiment Analysis [Erratum]. *Risk Management and Healthcare Policy*, 14, 791-792.
4. Karyan, A. K., Rezaei, S., Etesami, S., Pezhman, L., Matin, B. K., & Delavari, S. (2021). Eliciting preferences of professors and medical group students for evaluation methods of theoretical courses: An application of discrete choice experiment analysis. *Journal of Education and Health Promotion*, 10(1), 82.
5. Najafi, F., Rezaei, S., Hajizadeh, M., Soofi, M., Salimi, Y., Karyani, A. K., ... & Haghdoost, A. A. (2020). Decomposing socioeconomic inequality in dental caries in Iran: cross-sectional results from the PERSIAN cohort study. *Archives of Public Health*, 78(1), 1-11.
6. Al-Yateem, N., Bani issa, W., Rossiter, R. C., Al-Shujairi, A., Radwan, H., Awad, M., ... & Mahmoud, I. (2020). Anxiety related disorders in adolescents in the United Arab Emirates: a population based cross-sectional study. *BMC pediatrics*, 20, 1-8. Najafi, Farid, et al. "Decomposing socioeconomic inequality in poor mental health among Iranian adult population: results from the PERSIAN cohort study." *BMC psychiatry* 20 (2020): 1-11.
7. Soofi, M., Pasdar, Y., Matin, B. K., Hamzeh, B., Rezaei, S., Karyani, A. K., ... & Najafi, F. (2020). Socioeconomic-related inequalities in oral hygiene behaviors: a cross-sectional analysis of the PERSIAN cohort study. *BMC oral health*, 20(1), 1-11.
8. Najafi, F., Soltani, S., Matin, B. K., Karyani, A. K., Rezaei, S., Soofi, M., ... & Hosseini, S. A. (2020). Socioeconomic-related inequalities in overweight and obesity: findings from the PERSIAN cohort study. *BMC public health*, 20(1), 1-13.
9. Murray, C. J., Aravkin, A. Y., Zheng, P., Abbafati, C., Abbas, K. M., Abbasi-Kangevari, M., ... & Borzouei, S. (2020). Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*, 396(10258), 1223-1249.
10. Vos, T., Lim, S. S., Abbafati, C., Abbas, K. M., Abbasi, M., Abbasifard, M., ... & Bhutta, Z. A. (2020). Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*, 396(10258), 1204-1222.

11. Murray, C. J., Abbafati, C., Abbas, K. M., Abbasi, M., Abbasi-Kangevari, M., Abd-Allah, F., ... & Nagaraja, S. B. (2020). Five insights from the global burden of disease study 2019. *The Lancet*, 396(10258), 1135-1159.
12. Soofi, M., Karami- Matin, B., Kazemi- Karyani, A., Soltani, S., Ameri, H., Moradi- Nazar, M., & Najafi, F. (2020). Socioeconomic inequality in dental caries experience expressed by the significant caries index: cross- sectional results from the RaNCD Cohort Study. *International Dental Journal*.
13. Karami Matin, B., Soofi, M., Soltani, S., Shokri, B., Amani, S., & Shahbazi, Z. (2020). Socioeconomic Determinants of Disability and Mortality Due to Congenital Anomalies: A Secondary Analysis of Existing Data. *Archives of Rehabilitation*, 21(3), 320-335.
14. Karami Matin, B., Soofi, M., Kazemi Karyani, A., Soltani, S., Shokri, B., Amani, S., & Shahbazi, Z. (2020). Disability-Adjusted life Years for Congenital anomalies among infants under five years: Why Do Socioeconomic Determinants Matter?. *Archives of Rehabilitation*, 21(3), 0-0.
15. Micah, A. E., Su, Y., Bachmeier, S. D., Chapin, A., Cogswell, I. E., Crosby, S. W., ... & Moghadaszadeh, M. (2020). Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. *The Lancet*, 396(10252), 693-724.
16. Bahremand, M., Zereshki, E., Karami Matin, B., & Mohammadi, S. (2020). The effect of diabetes mellitus on coronary artery ectasia: brief report. *Tehran University Medical Journal TUMS Publications*, 78(5), 322-327.
17. Soofi, M., Karami-Matin, B., Pasdar, Y., Hamzeh, B., Moradi-Nazar, M., Ameri, H., & Najafi, F. (2020). What explains socioeconomic inequalities in dental flossing? Cross-sectional results from the RaNCD cohort study. *Journal of preventive medicine and hygiene*, 61(2), E215.
18. Soofi, M., Najafi, F., & Karami-Matin, B. (2020). Using insights from behavioral economics to mitigate the spread of COVID-19. *Applied health economics and health policy*, 18(3), 345-350.
19. Rezaei, S., Najafi, F., Hajizadeh, M., Soofi, M., Salimi, Y., Karyani, A. K., ... & Haghdoost, A. A. (2019). Does Socioeconomic Status Affect Oral Health? Results from the PERSIAN Cohort Study.
20. Mirzaei-Alavijeh, M., Hosseini, S. N., Ashtarian, H., Karami-Matin, B., Ahmadi Jouibari, T., Ghartappeh, A., ... & Jalilian, F. (2020). Job Involvement Among Faculty Members of Kermanshah University of Medical Sciences and Its Relationships with Professional Variables. *International Journal of Health and Life Sciences*, 6(1).
21. Hosseini, E., Abadi, M. M. M., Asl, I. M., & Matin, B. K. (2020). A Short Review on the Model of Government Support Programs for Special Patients in Iran, United Kingdom, United States of America, Italy, and Sweden. *Galen Medical Journal*, 9, 1403.
22. Karami Matin, B., Soofi, M., Kazemi Karyani, A., Soltani, S., Shokri, B., & Amani, S. (2020). Socioeconomic Determinants of Disability-Adjusted Life Year for Congenital Anomalies in Children. *Archives of Rehabilitation*, 21(3), 320-335.
23. Reiner Jr, R. C., Wiens, K. E., Deshpande, A., Baumann, M. M., Lindstedt, P. A., Blacker, B. F., ... & Denova-Gutiérrez, E. (2020). Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017. *the lancet*, 395(10239), 1779-1801.

24. Xu, N., & Liu, Y. (2020). Coping strategy mediates the relationship between body image evaluation and mental health: A study with Chinese college students with disabilities. *Disability and health journal*, 13(1), 100830.
25. Vos, T., Lim, S. S., Abbafati, C., Abbas, K. M., Abbasi, M., Abbasifard, M., ... & Bhutta, Z. A. (2020). Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*, 396(10258), 1204-1222.
26. Karyan, A. K., Rezaei, S., Etesami, S., Pezhman, L., Matin, B. K., & Delavari, S. (2021). Eliciting preferences of professors and medical group students for evaluation methods of theoretical courses: An application of discrete choice experiment analysis. *Journal of Education and Health Promotion*, 10(1), 82.
27. Kazemi-Karyani, A., Woldemichael, A., Soofi, M., Matin, B. K., Soltani, S., & Dizaj, J. Y. (2020). Explaining Socioeconomic Inequality Differences in Catastrophic Health Expenditure Between Urban and Rural Areas of Iran After Health Transformation Plan Implementation. *ClinicoEconomics and outcomes research: CEOR*, 12, 669.
28. Karyani, A. K., Matin, B. K., Malekian, P., Rotvandi, D. M., Amini, S., Delavari, S., ... & Rezaei, S. (2020). Preferences of Medical Sciences Students for Work Contracts in Deprived Areas of Iran: A Discrete Choice Experiment Analysis. *Risk management and healthcare policy*, 13, 927.
29. Rezaei, S., Hajizadeh, M., Ahmadi, S., Ebrahimi, M., & Matin, B. K. (2020). Socioeconomic Inequality in Self-Medication in Iran: Cross-Sectional Analyses at the National and Subnational Levels. *ClinicoEconomics and outcomes research: CEOR*, 12, 411.
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31. Karyani, A. K., Matin, B. K., Kazemi, Z., Soltani, S., Ebrahimi, M., & Rezaei, S. (2020). A healthy behavior and socioeconomic inequality in school-age children in the West of Iran. *Journal of Education and Health Promotion*, 9.
32. Najafi, F., Hajizadeh, M., Pashar, Y., Salimi, Y., Hamzeh, B., & Karami Matin, B. (2020). Socioeconomic inequalities in tobacco, alcohol and illicit drug use: evidence from Iranian Kurds. *East Mediterr Health J*, 26.
33. Moradinazar, M., Farnia, V., Alikhani, M., Karyani, A. K., Rezaei, S., Rezaeian, S., ... & Najafi, F. (2020). Factors Related to Relapse in Patients with Substance-related Disorders under Methadone Maintenance Therapy: Decision Tree Analysis. *Oman medical journal*, 35(1), e89.
34. Hosseini, S. N., Ataee, M., Ahmadi Jouybari, T., Mirzaei Alavijeh, M., Jalilian, F., Karami Matin, B., & Aghaei, A. (2020). The Attitudes of the Faculty Members of Kermanshah University of Medical Sciences on E-Learning. *Interdisciplinary Journal of Virtual Learning in Medical Sciences*, 6(1), 25-31.
35. Karami Matin, B., Shakiba, E., Moradi, M., Zereshki, E., Karami, A., Vasseghian, Y., ... & Khaneghah, A. M. (2019). The concentration of estrogen in water resources: a systematic review and meta-analysis. *International journal of environmental analytical chemistry*, 1-10.
36. Karami Matin, B., Kazemi Karyani, A., Soltani, S., Rezaei, S., & Soofi, M. (2019). Predictors of Healthcare Expenditure: Aging, Disability or Development?. *Archives of Rehabilitation*, 20(4), 310-321.

37. Karami Matin, B., & Soltani, S. (2019). Prevalence of Physical Disability in Iran: Do Existing Health Services Meet the Needs of Older People? A Letter to Editor. *Health Scope*, 8(4).
38. Rezaei, S., Najafi, F., Hajizadeh, M., Soofi, M., Salimi, Y., Karyani, A. K., ... & Haghdoost, A. A. (2019). Does Socioeconomic Status Affect Oral Health? Results from the PERSIAN Cohort Study.
39. Amini, S., Matin, B. K., Anbari, Z., Nazari, J., Salimi, Y., Amiresmaili, M., & Karyani, A. K. (2019). Efficiency of Iranian Hospitals before and after Health Sector Evolution Plan: A systematic Review and Meta-Analysis Study.
40. Soltani, S., Takian, A., Sari, A. A., Kamali, M., Majdzadeh, S. R., & Matin, B. K. (2019). Disregarded Health Problems of People With Disabilities: A Qualitative Study of Policymakers' Perspective. *Archives of Rehabilitation*, 20(2), 136-148.
41. Chang, A. Y., Cowling, K., Micah, A. E., Chapin, A., Chen, C. S., Ikilezi, G., ... & Qorbani, M. (2019). Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995–2050. *The Lancet*, 393(10187), 2233-2260.
42. Karyani, A. K., Rezaei, S., Matin, B. K., & Amini, S. (2019). Poor health-related quality of life in Iran: decomposition analysis of affecting factors. *International Journal of Human Rights in Healthcare*.
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44. SH, S. (2019). Patients' satisfaction with hospital services after the implementation of health sector evolution plan in Iran: a case study of educational hospitals affiliated to Kermanshah University of Medical Sciences. *Journal of Torbat Heydariyeh University of Medical Sciences*, 7(1), 61-50.
45. Soltani, S., Kazemi, Z., Karyani, A. K., Matin, B. K., Ebrahimi, M., & Rezaei, S. (2019). Socioeconomic disparities in unhealthy weight: A need for health promotion among school-aged children. *Journal of education and health promotion*, 8.
46. Matin, B. K., Karyani, A. K., Rezaei, S., Soofi, M., & Soltani, S. (2019). Do countries with higher GDP spend more on disabilities? New evidence in OECD countries. *Medical journal of the Islamic Republic of Iran*, 33, 122.
47. Matin, B. K., Kamali, M., Williamson, H. J., Moradi, F., & Solatni, S. (2019). The predictors of access to health services for people with disabilities: A cross sectional study in Iranian context. *Medical journal of the Islamic Republic of Iran*, 33, 125.
48. Karami Matin, B., & Soltani, S. (2019). Prevalence of Physical Disability in Iran: Do Existing Health Services Meet the Needs of Older People? A Letter to Editor. *Health Scope*, 8(4).
49. Matin, B. K., & Soltani, S. (2019). Do policymakers have any plans to reduce the economic burden of cerebral palsy in Iran?. *Journal of Research in Medical Sciences*, 24(1), 74.
50. Mirzaei-Alavijeh, M., Schaafsma, D., Karami-Matin, B., & Jalilian, F. (2019). Socio-cognitive determinants of colorectal cancer screening uptake: An application of intervention mapping approach. *Medical journal of the Islamic Republic of Iran*, 33, 80.
51. Karyani, A. K., Matin, B. K., Gebru, A. A., Dizaj, J. Y., & Rezaei, S. (2019). Life and health satisfaction and their association toward health-related quality of life, body mass index and chronic diseases in Iran. *Journal of education and health promotion*, 8.

52. Rezaei S, Hajizadeh M, Baziyar M, Kazemi Karyani A, Jahani B, Karami Matin B. The impact of Health Sector Evolution Plan on the performance of hospitals in Iran: Evidence from the Pabon Lasso model. *International Journal of Health Governance*. 2018 Jun 4;23(2):111-9.
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54. Rezaei S, Karami Matin B, Hajizadeh M, Soroush A, Nouri B. Prevalence of burnout among nurses in Iran: a systematic review and meta- analysis. *International nursing review*. 2018 Jan 30.
55. Matin BK, Hajizadeh M, Nouri B, Rezaeian S, Mohammadi M, Rezaei S. Period prevalence and reporting rate of medication errors among nurses in Iran: A systematic review and meta- analysis. *Journal of nursing management*. 2018 Jan 22.
56. Mirzaei-Alavijeh M, Limoe M, Rahimi H, Matin BK, Rajati F, Jalilian F. Self-Esteem and Academic Achievement Among Students of Kermanshah University of Medical Sciences. *Educational Research in Medical Sciences*. 2018(In Press).
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60. Jalilian F, Alavijeh MM, Ahmadpanah M, Matin BK, Ataee M, Eslami AA, Jouybari TA, Mahboubi M. Psychometrics of the Instrument Measuring Beliefs Related to Drug Abuse among Iranian College Students. *Journal of Health Management*. 2017 Sep;19(3):377-86.
61. Mirzaei-Alavijeh M, Matin BK, Hosseini SN, Jalilian F. Study habits and associated demographic determinants among students of Kermanshah University of Medical Sciences. *Educational Research in Medical Sciences Journal*. 2017 Aug 14;6(1):19-24.
62. Mirzaei-Alavijeh M, Karami-Matin B, Hosseini SN, Jalilian F. Social Cognitive Determinants of Patient Education Intention among Nurses. *J Educ Community Health*. 2017 Jun 15;4(1):12-9.
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Persian Articles:

1. Hosseini N, Mirzaei Alavijeh M, Ataee M, Jalilian F, Karami Matin B, Rastegar L. E-learning Adoption by Faculty Members of Kermanshah University of Medical Sciences and Health Services: Faculties' Viewpoints. *Iranian Journal of Medical Education* 2014: 14(5): 437-447
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4. Karami Matin B, Ahmadi SMS, Babapour H, Miri E, Khalesi MA. The Effects of 5S Model on Hospital Services in Imam Reza Hospital, Kermanshah, Iran. *Health Information Management,* 545-545
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11. Shamsi Mb, Karami Matin B. the Study of General Physicians Knowledge of Physical Therapy in Kermanshah (1998). *Journal of Kermanshah University of Medical Sciences*
12. Rezaii H, Niknami S, Tavvafian SS, Karami Matin B. the Effect of a Designed Educational Program Regarding Brucellosis Prevention on Knowledge, Attitude and Preventive Behaviors of Rural Females of Kermanshah, Iran

Books Published:

I have published six books in Persian. Publisher of 6 books is Kermanshah University of Medical Sciences.

1. Karami Matin et al. *Development Strategies: the social determinants of health*
2. Karami Matin et al. . *Development Strategies: Foundations Value, policies, strategic and overall goals of health.*
3. Karami Matin et al. . *Development Strategies: Dynamics of Organization*
4. Karami Matin et al. *Health Economics: An Introduction for Health Professionals*
5. Karami Matin et al. *Health Management in Earthquakes*
6. Karami Matin et al. *health development roadmap of kermanshah*

I have also been a translator of two books:

1. Karami Matin et al. *Writing Health Communication, an Evidence-Based Guide*
2. Karami Matin et al. *Planning Health Promotion Programs, An Intervention Mapping Approach.*
3. Karami Matin et al. *Guide to implementing family skills training programs drug abuse prevention*
4. . Karami Matin et al. *Cultural Competency in health Education and Promotion*

Research Activities

Participation on the more than of 40 research project in quality management, health economics ,social determine of health, and disease data registry.