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# Curriculum Vitae

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## **Bakhtiar Piroozi**

*BSc, MSc, Ph.D.  
(Health Policy)*

**January, 2023**

### **Profiles on Social Networks**

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## **Personal information**

Name: **Bakhtiar Piroozi**

Date of Birth: **26 July 1986**

Current formal position: **Assistant professor, Kurdistan University of Medical Sciences**

## **Contact information**

Address: **Social Determinants of Health Research Center, Research Institute for Health Development, Kurdistan University of Medical Sciences, Pasdaran St. Sanandaj, Iran.**

Phone (work): **+988733664659**

Email: [bpiroozi@gmail.com](mailto:bpiroozi@gmail.com) or [b.piroozi@muk.ac.ir](mailto:b.piroozi@muk.ac.ir)

## **Academic Qualifications**

- 2013-2017 Ph.D. Health Policy, Tehran University of Medical sciences, Tehran, Iran (1st National Ranking of Medical Sciences)
- Dissertation Evaluation of the effect of the Iranian Health Transformation Plan on cesarean section rate, hospitalization rate, outpatient rate and informal payments: an interrupted time series analysis
- 2010-2012 M.Sc. Health Care Management, Tehran University of Medical sciences, Tehran, Iran (1st National Ranking of Medical Sciences)
- Dissertation Evaluation of quality of life of the elderly population covered by healthcare centers the influencing demographic and background factors in 2010
- 2004-2008 Health Care Management, Tabriz University of Medical sciences, Tehran, Iran (5th National Ranking of Medical Sciences)

## **Research Interests**

Access to health services  
Health inequalities  
Health care financing  
Health policy impact evaluation  
Cost of illness analysis  
Burden of diseases (Disability Adjusted Life Years)  
Health utility value (Health-Related Quality of Life)

## **Professional Background**

- 2017-now Faculty member, Assistant professor , Kurdistan University of Medical Sciences
- 2021-now Head of social determinants of health (SDH) research center of Kurdistan University of Medical Sciences
- 2019-2021 Head of student research committee of Kurdistan University of Medical Sciences
- 2019-2021 Chairman of Zanko Medical Sciences Journal

**Authored (Co-authored) journal paper[English]**

- 2016 **Piroozi B**, Moradi G, Nouri B, Bolbanabad AM, Safari H. Catastrophic health expenditure after the implementation of health sector evolution plan: a case study in the west of Iran. *International journal of health policy and management*. 2016 Jul;5(7):417.
- 2016 **Piroozi B**, MOHAMADI BA, Moradi G. Assessing health system responsiveness after the implementation of health system reform: a case study of Sanandaj, 2014-2015. *irje* 2016; 11 (4) :1-9
- 2016 **Piroozi B**, Moradi G, Esmail Nasab N, Ghasri H, Farshadi S, Farhadifar F. Evaluating the effect of health sector evolution plan on cesarean rate and the average costs paid by mothers: A case study in Kurdistan province between 2013-2015. *Hayat*. 2016 Oct 10;22(3):245-54.
- 2017 Moradi G, Safari H, **Piroozi B**, Qanbari L, Farshadi S, Qasri H, Farhadifar F. Catastrophic health expenditure among households with members with special diseases: a case study in Kurdistan. *Medical journal of the Islamic Republic of Iran*. 2017;31:43.
- 2017 Moradi G, **Piroozi B**, Safari H, Nasab NE, Bolbanabad AM, Arezoo YA. Assessment of the efficiency of hospitals before and after the implementation of health sector evolution plan in Iran based on Pabon Lasso model. *Iranian journal of public health*. 2017 Mar;46(3):389.
- 2017 **Piroozi B**, Rashidian A, Moradi G, Takian A, Ghasri H, Ghadimi T. Out-of-pocket and informal payment before and after the health transformation plan in Iran: evidence from hospitals located in Kurdistan, Iran. *International journal of health policy and management*. 2017 Oct;6(10):573.
- 2017 Salavati S, Amerzadeh M, Bolbanabad AM, **Piroozi B**, Amirihoseini S. Evaluation of strategic thinking and its affecting factors among managers and personnel in a medical sciences university in Iran. *International Journal of Human Rights in Healthcare*. 2017 Sep 11.
- 2018 Moradi G, Gouya MM, Eshrati B, Mohraz M, Molaei L, **Piroozi B**. National action plan of the Islamic Republic of Iran for combating antimicrobial resistance during 2016–2021. *Medical journal of the Islamic Republic of Iran*. 2018;32:82.
- 2018 **Piroozi B**, Takian A, Moradi G, Amerzadeh M, Safari H, Faraji O. The effect of Iran's health transformation plan on utilization of specialized outpatient visit services: An interrupted time series. *Medical journal of the Islamic Republic of Iran*. 2018;32:121.
- 2018 Karami Matin B, Hajizadeh M, Najafi F, Homaie Rad E, **Piroozi B**, Rezaei S. The impact of health sector evolution plan on hospitalization and cesarean section rates in Iran: an interrupted time series analysis. *International Journal for Quality in Health Care*. 2018 Feb 1;30(1):75-9.
- 2018 Moradi G, Mostafavi F, Hajizadeh M, Amerzade M, Bolbanabad AM, Alinia C, **Piroozi B**. Socioeconomic inequalities in different types of disabilities in Iran. *Iranian journal of public health*. 2018 Mar;47(3):427.
- 2019 Frank TD, Carter A, Jahagirdar D, Biehl MH, Douwes-Schultz D, Larson SL, Arora M, Dwyer-Lindgren L, Steuben KM, Abbastabar H, Abu-Raddad LJ. Global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. *The lancet HIV*. 2019 Dec 1;6(12):e831-59.
- 2019 Chang AY, Cowling K, Micah AE, Chapin A, Chen CS, Ikilezi G, Sadat N, Tsakalos G, Wu J, Younker T, Zhao Y. 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*. 2019 Jun 1;393(10187):2233-60.
- 2019 Burstein R, Henry NJ, Collison ML, Marczak LB, Sligar A, Watson S, Marquez N, Abbasalizad-Farhangi M, Abbasi M, Abd-Allah F, Abdoli A. Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. *Nature*. 2019 Oct 17;574(7778):353-8.
- 2019 **Piroozi B**, Rashidian A, Takian A, Amerzadeh M, Sakha MA, Faraji O, Moradi G. The impact of health transformation plan on hospitalization rates in Iran: An interrupted time series. *The International journal of health planning and management*. 2019 Jan;34(1):e264-73.
- 2019 **Piroozi B**, Amerzadeh M, Safari H, Mohamadi-Bolbanabad A, Afkhamzadeh A, Zarezadeh Y, Mahmoudi J, Salavati S. The burden of preventable hospitalizations before and after implementation of the health transformation plan in a hospital in west of Iran. *Primary Health Care Research & Development*. 2019;20.
- 2019 **Piroozi B**, Moradi G, Safari H, Mohamadi P, Alinia C, Shirzadi MR, Nabavi M, Vahedi S, Gouya MM. Incidence, mortality, and burden of human brucellosis and its geographical distribution in Iran during 2009-2015. *Iranian Journal of Public Health*. 2019 Mar 4;48(Supple 1):20-7.
- 2019 Moradi G, **Piroozi B**, Alinia C, Akbarpour S, Gouya MM, Saadi S, BOLBANABAD AM, KAZAEROONI PA. Incidence, mortality, and burden of HIV/AIDS and its geographical distribution in Iran during 2008-2016. *Iranian Journal of Public Health*. 2019 Mar 4;48(Supple 1):1-9.
- 2019 Moradi G, **Piroozi B**, Alinia C, Safari H, Mohamadi P, ZAVAREH FA, Ramezani R, Gouya MM, Nabavi M. Incidence, mortality, and burden of hepatitis B and C and geographical distribution in Iran during 2008-2015. *Iranian Journal of Public Health*. 2019 Mar 4;48(Supple 1):10-9.
- 2019 **Piroozi B**, Moradi G, Alinia C, Mohamadi P, Gouya MM, Nabavi M, Gharachorloo F, ERFAN MB, Shirzadi MR. Incidence, burden, and trend of cutaneous leishmaniasis over four decades in Iran. *Iranian Journal of Public Health*. 2019 Mar 4;48(Supple 1):28-35.
- 2019 **Piroozi B**, Alinia C, Moradi G, Safari H, Hemmati P, Seroush M, Erfani H, Akbari H, Rezaei F, Dadras MN, Hemmatpour S. Incidence, mortality, and burden of severe acute respiratory infection in Iran in 2015. *Iranian Journal of Public Health*. 2019;48:62-8.
- 2019 Moradi G, **Piroozi B**, Alinia C, Safari H, Nabavi M, Zeinali M, Ghanbri MK, Mohamadi Bolbanabad A, Zarei B, Gouya MM. Incidence, mortality, and burden of crimean congo hemorrhagic fever and its geographical distribution in Iran during 2009-2015. *Iranian Journal of Public Health*. 2019;48:44-52.
- 2019 Moradi G, **Piroozi B**, Safari H, Alinia C, Gouya MM, Aghili N, Hemmatpour S, Zarei B, Kaveh F, Norouzinejad A, Eshrati B. Incidence, mortality, and burden of acute watery diarrhea and its geographical distribution in Iran during 2009-2016. *Iranian Journal of Public Health*. 2019;48:36-43.
- 2019 **Piroozi B**, Mohamadi-Bolbanabad A, Safari H, Amerzadeh M, Moradi G, Usefi D, Azadnia A, Gray S. Frequency and potential causes of medication errors from nurses' viewpoint in hospitals affiliated to a medical sciences University in Iran. *International Journal of human rights in healthcare*. 2019 May 3.
- 2019 Rezaei S, Hajizadeh M, Ahmadi S, Sedghi S, **Piroozi B**, Mohamadi-Bolbanabad A, Rad EH. Socioeconomic inequality in catastrophic healthcare expenditures in Western Iran: a decomposition analysis. *International Journal of Social Economics*. 2019 Sep 16.
- 2019 **Piroozi B**, Zarei B, Ghaderi B, Safari H, Moradi G, Rezaei S, Ghaderi M,

- Amirhosseini S, Mohamadi-Bolbanabad A. Catastrophic health expenditure and its determinants in households with gastrointestinal cancer patients: evidence from new health system reform in Iran. *International Journal of Human Rights in Healthcare*. 2019 Jul 19.
- 2019 Moradi G, Mohamadi-Bolbanabad A, Darvishi S, Zavareh FA, **Piroozi B**, Zareie B, Gouya MM, Tashakorian M. Patterns of sexual behaviors and related factors among prisoners in Iran: results from a national survey in 2015. *International journal of prisoner health*. 2019 Sep 18.
- 2019 Moradi G, Hajarizadeh B, Rahmani K, Mohamadi-Bolbanabad A, Darvishi S, Zareie B, Zavareh FA, Sharafi H, Alavian SM, Ramazani R, Eftekhari M, Radfar R, **Piroozi B**, Gouya M. Drug use and risk behaviour profile, and the prevalence of HIV, hepatitis C and hepatitis B among people with methamphetamine use in Iran. *International Journal of Drug Policy*. 2019 Nov 1;73:129-34.
- 2020 Reiner Jr RC, Wiens KE, Deshpande A, Baumann MM, Lindstedt PA, Blacker BF, Troeger CE, Earl L, Munro SB, Abate D, Abbastabar H. 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*. 2020 Jun 6;395(10239):1779-801.
- 2020 Najafi F, Hajizadeh M, Pasdar Y, Salimi Y, Hamzeh B, Matin BK, **Piroozi B**, Rezaei S. Socioeconomic inequalities in tobacco, alcohol and illicit drug use: Evidence from Iranian Kurds. *Eastern Mediterranean Health Journal*. 2020;26(10):1294-302.
- 2020 **Piroozi B**, Mohamadi-Bolbanabad A, Moradi G, Safari H, Ghafoori S, Zarezade Y, Bidarpour F, Rezaei S. Incidence and intensity of catastrophic health-care expenditure for Type 2 diabetes mellitus care in Iran: determinants and inequality. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*. 2020;13:2865.
- 2020 **Piroozi B**, Alinia C, Safari H, Kazemi-Karyani A, Moradi G, Farhadifar F, Yousefi F, Mohamadi Bolbanabad A, Azadnia A. Effect of female genital mutilation on mental health: a case–control study. *The European Journal of Contraception & Reproductive Health Care*. 2020 Jan 2;25(1):33-6.
- 2020 Alinia C, **Piroozi B**, Jahanbin F, Safari H, Mohamadi-Bolbanabad A, Kazemi-Karyani A, Moradi G, Farhadifar F, Ebrahimi M. Estimating utility value for female genital mutilation. *BMC public health*. 2020 Dec;20(1):1-7.
- 2020 Mostafavi F, **Piroozi B**, Mosquera P, Majdzadeh R, Moradi G. Assessing horizontal equity in health care utilization in Iran: a decomposition analysis. *BMC public health*. 2020 Dec;20(1):1-9.
- 2020 Moradi G, Mostafavi F, **Piroozi B**, Zareie B, Mahboobi M, Rasouli MA. The prevalence of physical inactivity in Iranian adolescents and the impact of economic and social inequalities on it: results of a National Study in 2018. *BMC public health*. 2020 Dec;20(1):1-9.
- 2021 Moradi Sh, Moradi G, **Piroozi B**. The Burden of Cardiovascular Diseases in the Kurdistan Province, Iran, from 2011 through 2017. *Journal of Tehran University of Medical Sciences Heart Center* 2021; 16(2):51-57.
- 2021 Alinia C, Yaghmaei S, Abdullah FZ, Ahmadi A, Samadi N, Pourteimour S, Safari H, Mahmoodi H, Moradi G, **Piroozi B**. The health-related quality of life in Iranian patients with COVID-19. *BMC infectious diseases*. 2021 Dec;21(1):1-8.
- 2021 Moradi S, Moradi G, **Piroozi B**. The Burden of Stroke in Kurdistan Province, Iran from 2011 to 2017. *Journal of Preventive Medicine and Public Health*. 2021 Mar;54(2):103.
- 2021 Moradi S, Moradi G, **Piroozi B**, Ghaderi E, Roshani D, Azadnia A. The Burden of Cancer in a Sample of Iranian Population. *Iranian Journal of Public Health*. 2021 Aug;50(8):1687.

- 2021 Moradi G, Shokri A, Mohamadi-Bolbanabad A, Zareie B, **Piroozi B**. Evaluating the quality of care for patients with type 2 diabetes mellitus based on the HbA1c: A national survey in Iran. *Heliyon*. 2021 Mar 1;7(3):e06485.
- 2021 **Piroozi B**, Abdullah FZ, Mohamadi-Bolbanabad A, Safari H, Amerzadeh M, Rezaei S, Moradi G, Ansari M, Afkhamzadeh A, Gholami J. Assessing unmet health-care needs of the elderly in west of Iran: A case study. *International Journal of Human Rights in Healthcare*. 2021 Jun 15.
- 2021 Mohamadi-Bolbanabad A, Abdullah FZ, Safari H, Rezaei S, Afkhamzadeh A, Amirhosseini S, Shadi A, Mahmoudpour J, **Piroozi B**. Unmet dental care need in West of Iran: determinants and inequality. *International Journal of Human Rights in Healthcare*. 2021 Jul 31.
- 2021 Azadnia A, Bolbanabad AM, Safari H, Afkhamzadeh A, **Piroozi B**, Ghamari D, Khosravi S, Banafshi Z, Ebrahimi R. Self-reported unmet health needs of adults with disabilities in Kurdistan, Iran. *International Journal of Human Rights in Healthcare*. 2022 Apr 6.
- 2021 Moradi G, Bolbanabad AM, Abdullah FZ, Safari H, Rezaei S, Aghaei A, Hematpour S, Farshadi S, Naleini N, **Piroozi B**. Catastrophic health expenditures for children with disabilities in Iran: A national survey. *The International Journal of Health Planning and Management*. 2021 Sep;36(5):1861-73.
- 2021 Rezaei S, Woldemichael A, Ahmadi S, Mohamadi Bolbanabad A, Zahir Abdullah F, **Piroozi B**. Comparing the properties of the EQ-5D-5L and EQ-5D-3L in general population in Iran. *The International journal of health planning and management*. 2021 Sep;36(5):1613-25.
- 2021 Alinia C, Takian A, Saravi N, Yusefzadeh H, **Piroozi B**, Olyaeemanesh A. Physician induced demand for knee replacement surgery in Iran. *BMC Health Services Research*. 2021 Dec;21(1):1-8.
- 2022 Haakenstad A, Yearwood JA, Fullman N, Bintz C, Bienhoff K, Weaver MR, Nandakumar V, Joffe JN, LeGrand KE, Knight M, Abbafati C. Assessing performance of the Healthcare Access and Quality Index, overall and by select age groups, for 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. *The Lancet Global Health*. 2022 Dec 1;10(12):e1715-43.
- 2022 Afkhamzadeh A, Shokri A, Safari H, Nouri E, Bolbanabad AM, Amirhosseini S, **Piroozi B**. Unmet health care needs among pregnant women during COVID-19 pandemic and its determinants in Kurdistan province, Iran: A cross-sectional study. *Health Science Reports*. 2022 Sep;5(5):e804.
- 2022 Moradpour F, Rezaei S, **Piroozi B**, Moradi G, Moradi Y, Piri N, Shokri A. Prevalence of prediabetes, diabetes, diabetes awareness, treatment, and its socioeconomic inequality in west of Iran. *Scientific reports*. 2022 Oct 25;12(1):1-1.
- 2022 Ghorbani A, **Piroozi B**, Safari H, Shokri A, Aqaei A, Yousefi F, Nikouei M, Rafieemovahhed M. Prevalence of elective cosmetic surgery and its relationship with socioeconomic and mental health: A cross-sectional study in west of Iran. *Health Science Reports*. 2022 Nov;5(6):e872.
- 2022 Ahmadi S, Kazemi-Karyani A, Badiee N, Byford S, Mohammadi A, **Piroozi B**, Rezaei S. The impact of COVID-19 pandemic on hospital admissions for nine diseases in Iran: insight from an interrupted time series analysis. *Cost Effectiveness and Resource Allocation*. 2022 Dec;20(1):1-9.

## Research projects:

- 2015 Health System Responsiveness and Fairness in Financial Contribution: A Household Survey (*Funded by Kurdistan University of Medical Sciences*)
- 2015 The effect of health reform of the Islamic Republic of Iran on the average costs paid by inpatients: A case study in Kurdistan province (*Funded by Kurdistan University of Medical Sciences*)
- 2015 Assessing the Efficiency of Kurdistan Province`s Hospitals Using Pabon Lasso Model (*Funded by Kurdistan University of Medical Sciences*)
- 2016 Socioeconomic Inequality of utilization of Health Care in Iran (*Funded by Kurdistan University of Medical Sciences*)
- 2016 Socioeconomic Inequalities in Different Types of Disabilities in Iran (*Funded by Kurdistan University of Medical Sciences*)
- 2016 Burden of Avoidable hospitalizations for Ambulatory Care-Sensitive Conditions (ACSC) (*Funded by Kurdistan University of Medical Sciences*)
- 2016 The effect of Health Transformation Plan on Caesarean section rate in province of Kurdistan: An interrupted time series(*Funded by Kurdistan University of Medical Sciences*)
- 2016 Assessing the impact of Health Transformation Plan of the Islamic Republic of Iran on utilization of inpatient and outpatient services in hospitals in Kurdistan province (*Funded by Kurdistan University of Medical Sciences*)
- 2016 The Incidence Medication Errors and the Influencing Factors among Nurses hospitals affiliated to Kurdistan University of Medical Sciences (*Funded by Kurdistan University of Medical Sciences*)
- 2016 Catastrophic Health Expenditure in Households with Incurable Patients after the Implementation of Health System Reform of Islamic Republic of Iran: A Case Study in Kurdistan Province (*Funded by Kurdistan University of Medical Sciences*)
- 2016 A Prevalence of the "Second Victims phenomenon" of Medical Errors (*Funded by Kurdistan University of Medical Sciences*)
- 2016 National Action Plan of the Islamic Republic of Iran for Combating Antimicrobial Resistance- 2016 – 2021(*Funded by Iranian Ministry of Health*)
- 2017 Priorities for Local AIDS Control Efforts (PLACE ) in Iran (*Funded by UNDP*)
- 2017 Estimation of disability weight for female genital mutilation (*Funded by Kurdistan University of Medical Sciences*)
- 2017 Evaluation of status of risk factors for non-communicable diseases and oral health and the relevant socioeconomic inequalities affecting the outcomes in children aged 10-12 years old in Iran (*Funded Iran National Science Foundation and Kurdistan University of Medical Sciences*)
- 2017 Catastrophic Health Expenditure in Households with Gastrointestinal Cancer Patients (*Funded by Kurdistan University of Medical Sciences*)
- 2018 Estimation of economic burden of human Brucellosis in Iran (*Funded by Kurdistan University of Medical Sciences*)
- 2018 Evaluation of health system responsiveness for diabetes-related outpatient care from the perspective of diabetic patients referred to the diabetes clinic (*Funded by Kurdistan University of Medical Sciences*)
- 2018 An Epidemiologic Survey and Economic Costs of Occupational Accidents in Sanandaj City (*Funded by Kurdistan University of Medical Sciences*)
- 2018 Parental Treatment- Seeking Behavior for under 8- years- old Children (*Funded by Kurdistan University of Medical Sciences*)
- 2018 Need, seeking and utilization of health services among elderly (*Funded by Kurdistan University of Medical Sciences*)
- 2018 The Estimation Burden of disease for Cardiovascular, Cerebrovascular, Cancer Accident and Truma in Kurdistan Province (*Funded by Kurdistan University of*

- Medical Sciences)*
- 2018 Need, Seeking and Utilization of Oral Health Care (*Funded by Kurdistan University of Medical Sciences*)
- 2018 Catastrophic Health Expenditure in Households with Type 2 Diabetes Patients in Iran (*Funded by Kurdistan University of Medical Sciences*)
- 2018 The burden of asthma among children (the age groups of 6-7 and 13-14 years) in Kurdistan province (*Funded by Kurdistan University of Medical Sciences*)
- 2018 Evaluation of the Care of Diabetic Patients Covered by Diabetes Centers and Hospital Clinics in Iran (***Funded by Iranian Ministry of Health***)
- 2018 Socioeconomic inequality in utilization of dental services and its determinants among Iranian households (*Funded by Kurdistan University of Medical Sciences*)
- 2019 Surveillance for Hepatitis B and C in prisons in Iran (***Funded by Iranian Ministry of Health***)
- 2019 Conducting an Integrated bio-behavioral study among Female Sex Workers in Iran through Respondent Driven Sampling Methodology (***Funded by World Health Organization*** )
- 2019 Health Expenditures of Households with Children with Disabilities and frequency of Catastrophic Health Expenditure in these Households in Iran (*Funded by Kurdistan University of Medical Sciences*)
- 2019 Health needs, seeking behaviour and utilization of health services among persons with physical disabilities (*Funded by Kurdistan University of Medical Sciences*)
- 2019 Reviewing health system building blocks of elderly in Iran (*Funded by World Health Organization* )
- 2019 Strengthening the viral hepatitis surveillance in Iran (***Funded by World Health Organization***)
- 2020 Estimation Burden of Major Beta Thalassemia in Kurdistan Province (*Funded by Kurdistan University of Medical Sciences*)
- 2020 Estimation of disability weight for Coronavirus disease (COVID-19) (*Funded by Kurdistan University of Medical Sciences*)
- 2020 The burden of disease of COVID-19 in Kurdistan province (*Funded by Kurdistan University of Medical Sciences*)
- 2020 Assessing Health system responsiveness and its importance from the perspective of individuals with disability and related factors in Kurdistan province (*Funded by Kurdistan University of Medical Sciences*)
- 2020 Measurement properties of two standard questionnaires related to health-related quality of life: EQ-5D-5L compared to EQ-5D-3L (*Funded by Kurdistan University of Medical Sciences*)
- 2020 Assessment of center for men who are high risk for HIV and develop a protocol to provide services to them in Iran (***Funded by Iranian Ministry of Health***)
- 2020 Needs, Seeking Behavior and Health Care Utilization among Pregnant Women (*Funded by Kurdistan University of Medical Sciences*)
- 2021 Prevalence of desire for cosmetic surgery and its relationship with mental health (*Funded by Kurdistan University of Medical Sciences*)
- 2021 Catastrophic Health Expenditure among Iranian Kurd Household: A Prospective Cohort Study (*Funded by Kurdistan University of Medical Sciences*)
- 2021 Challenges and strategies to improve the level of responsiveness of the health sector in Iran (*Funded by Kurdistan University of Medical Sciences*)

### **Attended Short Courses, Workshop**

- 2017 Health Economic Evaluation, Tehran, Iran
- 2017 Health Policy Analysis, Tehran, Iran



2017	Health Care Financing, Tehran, Iran
2019	Burden of Diseases (Disability Adjusted Life Years), Kermanshah, Iran
2020	Systematic Review and Meta-Analysis, Sanandaj, Iran
2021	Quantitative Research Methods, Sanandaj, Iran
2021	Health Equity

### **Presentations**

2016	Catastrophic health expenditure after the implementation of health sector evolution plan: a case study in the west of Iran, 1 <sup>st</sup> International Congress of Clinical Epidemiology and 8 <sup>th</sup> Iranian Congress of Epidemiology, Ilam, Iran.
2019	The burden of preventable hospitalizations before and after implementation of the health transformation plan in a hospital in west of Iran, 2 <sup>nd</sup> Community of Medicine Congress on Non Communicable Diseases Prevention and Control, Tehran, Iran.
2021	Unmet health care needs among pregnant women during COVID-19 pandemic and its determinants in Kurdistan province, Iran: A cross-sectional study, Erbil Medical University, Erbil, Iraq.

### **Teaching and Supervision Experience**

2018 (two times)	Quantitative Research Method and Scientific Writing (17 day short courses for dentistry students), Kurdistan University of Medical Sciences, Sanandaj, Iran.
2019	Proposal Writing (2 day short course for Students Research Committee), Kurdistan University of Medical Sciences, Sanandaj, Iran.
2021 (Three times)	Social Determinants of Health (3 day short course for medical students), Kurdistan University of Medical Sciences, Sanandaj, Iran.
2021	Quantitative Research Method (10 day short course for talented students), Kurdistan University of Medical Sciences, Sanandaj, Iran.
2018-2021	Dissertation advisor of 6 graduated and postgraduate students (Medical and Epidemiology), Kurdistan University of Medical Sciences, Sanandaj, Iran.

### **Reviewer in Journals**

Health Scope  
International Journal of Human Rights in Healthcare  
Scientific Journal of Kurdistan University of Medical Sciences  
Chronic Diseases Journal

### **Honors and awards**

2019	Top researchers of research centers of Kurdistan University of Medical Sciences
2019	Top researcher selected by Iranian Health Insurance Organization

### **ICT Skills**

**Technical Software**  
SPSS, STATA, EndNote  
**Windows-based programs**

CV: Bakhtiar Piroozi, BSc, MSc, Ph.D. (Health Policy)

Microsoft Package (Word, PowerPoint, Excel)

**Linguistic Skill: English, Kurdish, Persian**