
Curriculum Vitae

Ebrahim Ghaderi

M.D

MPH in Health Policy

PhD in Epidemiology



May 2024

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Personal Information

Name: **Ebrahim Ghaderi**

Current Academic Position: **Associated Professor, Department of Epidemiology and Biostatistics, Kurdistan University of Medical Sciences, Sanandaj, Iran**

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Academic Qualification

2023	MPH in Health Policy	Shiraz University of Medical Sciences, Health Policy Research Center, Shiraz, Iran
2013	Ph.D in Epidemiology	Shiraz University of Medical Sciences, Health and Nutrition College, Shiraz, Iran
2003	Medical Doctor	Kurdistan University of Medical Sciences, Sanandaj, Iran

Research Interests

Communicable Diseases Epidemiology and Control
Health Data Analysis
Health Program Evaluation
Infectious Diseases Surveillance System
Health Policy

Professional Backgrounds

May 2013- Now	Faculty Member, Medicine College, Kurdistan University of Medical Sciences (Epidemiology and Biostatistics Department), Sanandaj, Iran
Oct 2021- Dec 2022	Head of Influenza Control Group and Surveillance Department Coordinator, Iran CDC, Ministry of Health and Medical Education, Tehran, Iran
Sep 2021- Dec 2022	Member of National Scientific Committee for Covid-19 Pandemic Control, Tehran, Iran
Sep 2019 - Oct 2021	Vice-chancellor in Health Affairs, Kurdistan University of Medical Sciences, Sanandaj, Iran
Sep 2018- Sep 2019	Vice-chancellor in Research Affairs, Kurdistan University of Medical Sciences, Sanandaj, Iran
Jan 2017- Dec 2021	Head of Zoonosis Research Center, Kurdistan University of Medical Sciences, Sanandaj, Iran
Dec 2016 – Dec 2018	Research Deputy Manager at Kurdistan University of Medical Sciences, Sanandaj, Iran
Sep 2016 – Sep 2019	Coordinator of Ethic Committee, Kurdistan University of Medical Sciences, Sanandaj, Iran
Apr 2013 – Sep 2019	Member of Zoonosis Committee, Kurdistan University of Medical Sciences, Sanandaj, Iran
Aug 2013 – Oct 2017	Member of Tuberculosis Committee, Kurdistan University of Medical Sciences, Sanandaj, Iran

Aug 2013 – Oct 2017	Member of Cholera Outbreak Committee, Kurdistan University of Medical Sciences, Sanandaj, Iran
Aug 2013 – Sep 2019	Member of AFP Committee, Kurdistan University of Medical Sciences, Sanandaj, Iran
Aug 2013 – Oct 2021	Member of social determinant of health research center, Kurdistan University of Medical Sciences, Sanandaj, Iran
Mar 2006 – Oct 2008	Member of National team for Monitoring and Evaluation of Tuberculosis program in Iran
Sep 2007 – Apr 2008	Head of The Center for Diseases Control, Kurdistan University of Medical Sciences, Sanandaj, Iran
Jan 2008 – Sep 2009	Member of Avian Flu Epidemic control team, Kurdistan University of Medical Sciences, Sanandaj, Iran
Nov 2004 – Apr 2008	Province Tuberculosis coordinator, Kurdistan University of Medical Sciences, Sanandaj, Iran

Consultant/Grants

2021	WHO, MOH	To develop the draft of the pandemic preparedness plan for The Islamic Republic of Iran
2021	WHO, MOH	Reviewing and upgrading the national mortality surveillance system for the children (1- 59 months) in Iran - National consultancy
2020	UNFPA, MOH	Review and update the STI surveillance in IRAN
2018	UNICEF, MOH	National consultant to develop the monitoring and evaluation guideline for the PMTCT program in Iran
2017	UNICEF, MOH	National consultant for the evaluation of the PMTCT program in Iran
2015	WHO, MOH	National consultant to update and adapt ongoing surveillance system of tuberculosis program in Iran with WHO standards for certification
2013	WHO, MOH	Finalizing of Public-Private mix guideline in tuberculosis program
2011	WHO, MOH	Designing of Public-Private mix in tuberculosis program

Participation in the National Guidelines Development

2023	M-pox surveillance in health system	Ministry of Health and Medical Education, Iran CDC
2022-2023	Influenza vaccination guideline	Ministry of Health and Medical Education, Iran CDC
2022	Guideline for integrated syndromic-etiologic surveillance system for acute viral respiratory diseases	Ministry of Health and Medical Education, Iran CDC
2022	National guidelines for surveillance and treatment of sexually transmitted infections	Ministry of Health and Medical Education, Iran CDC
2021	Diseases transmitted by the Aedes mosquito: Dengue fever guideline	Ministry of Health and Medical Education, Iran CDC

2019	Guideline for tuberculosis surveillance, diagnosis and treatment	Ministry of Health and Medical Education, Iran CDC
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Teaching

2017-Now	Design, develop and present a teaching program for masters students on principles of communicable diseases control	Kurdistan University of Medical Sciences
2017-Now	Design, develop and present a teaching program for masters students on principles of epidemiology	Kurdistan University of Medical Sciences
2012-2016	Design, develop and present a teaching program for medical students on outbreak investigation	Kurdistan University of Medical Sciences
2011-2016	Design, develop and present a teaching program for bachelor students on national communicable diseases control program	Kurdistan University of Medical Sciences
2013-2016	Design, develop and present a teaching program for nursing students on the basic principle of epidemiology	Kurdistan University of Medical Sciences
2011-2014	Design, develop and present a teaching program for bachelor students on national non-communicable diseases control program	Kurdistan University of Medical Sciences
2008-2010	Design, develop and present a teaching program for dentistry students on health research methodologies and statistics	Shiraz University of Medical Sciences, Shiraz
2009	Design, develop and present a teaching program for bachelor students on the basic principle of epidemiology	Shiraz University of Medical Sciences, Shiraz
2006,2007, 2012	Design, develop and present a teaching program for tuberculosis coordinators on management of tuberculosis control program	MOH
2006-2008	Design, develop and present a teaching program for tuberculosis coordinators on management of tuberculosis program at district level	Kurdistan University of Medical Sciences

Publications

Related to Communicable Diseases

- 2024 Mohsenpour B, Ahmadi A, Azizzadeh H, **Ghaderi E**, Hajibagheri K, Afrasiabian S, Lotfi G, Farzinpoor Z. Comparison of three doses of amikacin on alternate days with a daily dose of meropenem during the same period for the treatment of urinary tract infection with E. coli: a double-blind clinical trial. *BMC Research Notes*. 2024 Jan 25;17(1):38.
- 2024 Arsang-Jang S, Rashidzadeh H, Mansori K, Heidarzadeh S, Najafi F, Shakiba E, Karami M, Sartipi M, Moradi G, **Ghaderi E**, Mohammadian-Hafshejani A. Comparing the severity of Outcomes of SARS-CoV-2 between RT-PCR-positive and RT-PCR-negative Individuals in Iran Comparing the severity of Outcomes of SARS-CoV-2 between RT-PCR-positive and RT-PCR-negative Individuals in Iran. *Authorea Preprints*. 2024 Jan 31.
- 2023 Nili S, Khanjani N, **Ghaderi E**, Mohammadkhani M. Linear and Nonlinear Associations between Meteorological Variables and the Incidence of Malaria in Zahedan District Southwest of Iran 2000-2019. *The Open Public Health Journal*. 2023 Oct 16;16(1).
- 2023 MalekZadeh R, Mostafavi E, **Ghaderi E**, Moradi G, Sharifi H, Biglari A, Ghanei M, Najafi F, Gouya MM, Haghdoost A. Analyzing the Situation of the Covid-19 Epidemic in Iran and Proposing Macro Strategies. *Iranian Journal of Culture and Health Promotion*. 2023 Jun 10;7(1):21-6.
- 2023 Asadi J, Rasouli MA, **Ghaderi E**, Roshani D, Mohsenpour B, Moradi Y, Moradi G. Effectiveness of different treatment regimens on patients with COVID-19, hospitalized in Sanandaj hospitals: a retrospective cohort study. *Journal of pharmaceutical policy and practice*. 2023 Dec;16(1):1-1.
- 2023 Senga M, Kouhestani M, Boroujeni SM, **Ghaderi E**, Parchami P, Hussain SJ. Risk communication and community engagement as an emerging pillar of health emergency management in Iran: Achievements and the way forward. *Frontiers in Public Health*. 2023;11.
- 2023 Alinia C, Bolbanabad AM, Moradi G, Shokri A, **Ghaderi E**, Adabi J, Rezaei S, Piroozii B. Burden of COVID-19 disease in Kurdistan province in west of Iran using disability-adjusted life years. *Health science reports*. 2023 Mar;6(3):e1154.
- 2023 Asadi J, Rasouli MA, **Ghaderi E**, Roshani D, Mohsenpour B, Moradi Y, Moradi G. Effectiveness of different treatment regimens on patients with COVID-19, hospitalized in Sanandaj hospitals: a retrospective cohort study. *Journal of Pharmaceutical Policy and Practice*. 2023 Dec;16(1):1-1.
- 2022 Veisi N, Sharifi H, Shahesmaeili A, **Ghaderi E**, Rahmati S. An explanation of the 15-year trend and investigation of the tuberculosis cascade in Kurdistan province. *Journal of Clinical Tuberculosis and Other Mycobacterial Diseases*. 2022 Aug 1;28:100323.
- 2022 A Hosseinzadeh, S Sahab-Negah, S Nili, R Aliyari, S Goli, M Fereidouni, **Ghaderi E**, et al. COVID-19 cases, hospitalizations and deaths after vaccination: a cohort event monitoring study, Islamic Republic of Iran. *Bulletin of the World Health Organization*. 2022; 100 (8): 474.

- 2022 **Ghaderi E**, Mahmoodi H, Sharifi Saqqezi P, Ghanei Gheshlagh R, Moradi G, Shokri A, Piroozi B, Mohamadi Bolbanabad A, Ahmadi A. Knowledge, attitudes, practices and fear of COVID-19 among Iranians: A quick online survey. *Health & Social Care in the Community*. 2022; 30 (3):1154-1162.
- 2021 Kazeroni PA, Gouya MM, Tira M, Sargolzaie M, Eybpoosh S, Majdfar Z, Zareie B, Rasouli MA, **Ghaderi E**. Prevention of mother-to-child HIV transmission program in Iran. *BMC public health*. 2021;21(1):1-8.
- 2021 **Ghaderi E**, Zahraei SM, Moradi G, Goodarzi E, Norouzinejad A, Mohsenpour B, Naemi H, Khazaei Z. Geographical distribution of typhoid using Geographic Information System (GIS) during 2009-2014 in Iran. *Medical Journal of The Islamic Republic of Iran (MJIRI)*. 2021 Jan 10;35(1):270-6.
- 2020 **Ghaderi E**, Mohsenpour B, Moradi G, Karimi M, Najafi F, Nili S, Rouhi S. Spatial distribution of cutaneous anthrax in western Iran from 2009 to 2016: Geographic information system mapping for predicting risk of anthrax outbreaks. *Asian Pacific Journal of Tropical Medicine*. 2020;13(5):227-234.
- 2020 Mostafavi E, Moradi Gh, Rahmani Kh, Jahanbakhsh F, Eybpoosh S, Keypour M, **Ghaderi E**, Erfani H, Hajibagheri K, Zeinali M, Khodabandehloo M, Shirzadi M. Rabies surveillance system in Iran: History, structures, and achievements. *Iranian Journal of Epidemiology*. 2020;16(1):35-44.
- 2020 Saedi S, Derakhshan S, **Ghaderi E**, Salavati S. Genotypic investigation of methicillin -resistant staphylococcus aureus strains isolated from urinary tract infection. *Journal of Mazandaran University of Medical Sciences*. 2020;29(181):26-38.
- 2020 **Ghaderi E**, Hassanzadeh J, Rezaianzadeh A, Nasehi M, Barati H, Bazrafshan MR, Mazooji F, Ghorbanian M, Ghavidel N, Razi S. Quantitative evaluation of Public-Private Mix (PPM) plan for tuberculosis control program in Iran. *Iranian Journal of Epidemiology*. 2020 Nov 10;16(3):181-91.
- 2020 **Ghaderi E**, Moradi GH, Sharafi S, Rahmani KH, Ahmadi SH, Mohsenpour B, Nasehi M. Tuberculosis surveillance system in the Islamic Republic of Iran: History, structures, and achievements. *Iranian Journal of Epidemiology*. 2020;15(4):387-396.
- 2020 Saedi S, Derakhshan S, Ghader E. Antibiotic resistance and typing of agar locus in *Staphylococcus aureus* isolated from clinical samples in Sanandaj, Western Iran. *Iranian Journal of Basic Medical Sciences*. 2020;23(10):1307-1314.
- 2020 Jafari S, Moradi G, Zareie B, Gouya MM, Zavareh FA, **Ghaderi E**. Tattooing among Iranian prisoners: results of the two national biobehavioral surveillance surveys in 2015-2016. *Anais Brasileiros de Dermatologia*. 2020;95(3):289-297.
- 2020 Gouya MM, Zahraei SM, Moradi GH, Karami M, Mahmodi S, ShahMahmoodi SH, **Ghaderi E**, Kaveh F, Norouzinejad A, Hajibagheri K, Rahmani KH. The surveillance system of poliomyelitis/acute flaccid paralysis in the Islamic Republic of Iran: History, structures, and achievements. *Iranian Journal of Epidemiology*. 2020;16(2):100-107.
- 2019 Moradi GH, Bechashk SM, Esmailnasab N, Mohsenpour B, Ramazanzadeh R, Roshani D, **Ghaderi E**. Prevalence of metronidazole-resistant *clostridium difficile*: A meta-analysis in Iran. *Tehran University Medical Journal*. 2020;77(2):76-81.

- 2019 Mohsenpour B, Ahmadi A, Mohammadi Baneh A, Hajibagheri K, **Ghaderi E**, Afrasiabian SH, Azizi S. Relation between serum zinc levels and recurrent urinary tract infections in female patients: A case-control study. *Medical Journal of the Islamic Republic of Iran*. 2019;33(1):199-201.
- 2019 **Ghaderi E**, Salehi Vaziri M, Mostafavi E, Moradi GH, Rahmani KH, Zeinali M, Shirzadi MR, Erfani H, Afrasiabian SH, Eybpoosh S. Evaluation of Crimean Congo Hemorrhagic Fever (CCHF) surveillance system in Iran. *Iranian Journal of Epidemiology*. 2019;15(3):300-312.
- 2019 Moradi GH, **Ghaderi E**, Sargolzaei M, Fallahi H, Eybpoosh S, Tayeri K, Akbarpour S, Entezarmahdi K, Rahmani KH. HIV/AIDS surveillance system in the Islamic Republic of Iran: History, structures, and processes. *Iranian Journal of Epidemiology*. 2019;15(2):204-214.
- 2019 **Ghaderi E**, Nasehi M, Hasanzadeh J, Barati H, Taheri SH, Gholami M, Bazrafshan MR, Taghizadeh Asl R, Shams M. Designing a public-private mixed program for control of tuberculosis in Islamic Republic of Iran using social marketing method. *Iranian Journal of Epidemiology*. 2019;15(2):116-125.
- 2019 Jafari S, Moradi GH, Gouya MM, Azimian Zavareh F, **Ghaderi E**. Predictors of drug injection in high-risk populations of prisoners with a history of tattooing: A cross-sectional study. *Journal of Research in Health Sciences*. 2019;19(1):e00435.
- 2019 Moradi GH, Vahedi S, Rahmani KH, Zeinali M, Mostafavi E, Erfani H, Bonakdar F, Ghanbari MKH, Amiri B, **Ghaderi E**, Gouya MM. Brucellosis surveillance system in the Islamic republic of Iran: History, structures, and processes. *Iranian Journal of Epidemiology*. 2019;15(2):195-203.
- 2018 Moradi G, Bechashk SM, Esmailnasab N, Mohsenpour B, Ramazanzadeh R, Roshani D, **Ghaderi E**. Methicillin-Resistant Staphylococcus aureus Using Broth Micro Dilution Method in Iran: A Meta-Analysis (2007-2016). *Journal of Medical Bacteriology*. 2018;7(3, 4):17-29.
- 2018 Rad F, **Ghaderi E**, Nikkhoo B, Rasouli MA. Lichen Planus and Hepatitis C Virus Infection: A clinical Evaluation of 168 Cases. *Serbian Journal of Dermatology and Venereology*. 2018;10(2):37-41.
- 2018 Afrasiabian S, Nouri H, Hajibagheri K, **Ghaderi E**, Abdollahi S, Mohsenpour B. Serum procalcitonin level as a biomarker for the differential diagnosis between infectious and non-infectious systemic inflammatory response syndrome: a prospective case-control study. *Scientific Journal of Kurdistan University of Medical Sciences*. 2018;23(3).
- 2017 Maroufi A, Shams-Alizadeh N, Khalilian A, Biglarbegian K, Khazaie H, **Ghaderi E**, Yazdanpanah K, Rahimi E. Obstructive sleep apnea in patients with Helicobacter pylori infection. *Sleep Medicine*. 2017;40:e210.
- 2017 Hosseiny M, Moradi GH, Gouya MM, Janati A, **Ghaderi E**. Designing a rapid assessment questionnaire to evaluate the communicable diseases surveillance system for hospitals: An applied study. *Iranian Journal of Epidemiology*. 2017;13(1):30-40.
- 2017 Afrasiabian S, Mohsenpour B, **Ghaderi E**, Nadri S, Hajibagheri K. Does Helicobacter pylori infection play a role in susceptibility to Brucellosis? *Japanese journal of infectious diseases*. 2017;70(6):672-4.

- 2016 Khazaei S, Hassanzadeh J, Rezaeian S, **Ghaderi E**, Khazaei S, Hafshejani AM, Salehiniya H, Zahiri A. Treatment outcome of new smear-positive pulmonary tuberculosis patients in Hamadan, Iran: A registry-based cross-sectional study. *Egyptian Journal of Chest Diseases and Tuberculosis*. 2016;65(4):825-30.
- 2016 Karimi M, Khodabandehloo M, Nikkhoo B, **Ghaderi E**. No Significant Association between human papillomavirus and breast cancer, Sanandaj, Iran. *Asian Pacific Journal of Cancer Prevention* 2016;(10), 4741-4745.
- 2016 Ahmadi A, Khodabandehloo M, Ramazanzadeh R, Farhadifar F, Roshani D, **Ghaderi E**, Farhangi N. The relationship between Chlamydia trachomatis genital infection and spontaneous abortion. *Journal of reproduction & infertility*. 2016;17(2):110.
- 2016 Chichaklu AH, Hedayati MA, Esmaili FS, **Ghaderi E**, Shiri MH. Prevalence of hopQ alleles and relationship between cagA and vacA s1 with hopQ I Gene in Helicobacter pylori strains isolated from patients with peptic ulcer referred to Towhid hospital in Sanandaj (2014). *Biosciences Biotechnology Research Asia*. 2016;13(1):91-4.
- 2016 Farhadifar F, Khodabandehloo M, Ramazanzadeh R, Rouhi S, Ahmadi A, **Ghaderi E**, Roshani D, Soofizadeh N, Rezzaii M. Survey on association between mycoplasma hominis endocervical infection and spontaneous abortion using polymerase chain reaction. *International Journal of Reproductive BioMedicine*. 2016;14(3):181.
- 2016 Jafari SH, **Ghaderi E**, Valzam MA, Abadian SO, Galini AM. Evaluation of tuberculosis prevalence and delivered care among close contacts of smear-positive tuberculosis patients in Sanandaj from 2009 to 2012. *Scientific Journal of Kurdistan University of Medical Sciences*. 2016;21(3).
- 2016 Mostafavi E, Nasehi M, Shahraki AH, Esmaeili S, **Ghaderi E**, Sharafi S, Doosti-Irani A. Comparison of the tuberculin skin test and the QuantiFERON-TB Gold test in detecting latent tuberculosis in health care workers in Iran. *Epidemiology and health*. 2016;38.
- 2015 Janati A, Hosseiny M, Gouya MM, Moradi G, **Ghaderi E**. Communicable disease reporting systems in the world: a systematic review article. *Iranian journal of public health*. 2015;44(11):1453.
- 2015 Jadidi R, Mohammadbeigi A, Mohammadsalehi N, Ansari H, **Ghaderi E**. Inequity in timeliness of MMR vaccination in children living in the suburbs of Iranian cities. *International journal of biomedical science: IJBS*. 2015;11(2):93.
- 2015 Hosseiny M, Moradi G, Janati A, Gouya MM, **Ghaderi E**. Problems of health care systems and disease reporting for communicable diseases and surveillance in hospitals and the potential solutions: a qualitative study. *Scientific Journal of Kurdistan University of Medical Sciences*. 2015;20(4).
- 2015 Mohsenpour B, Hajibagheri K, Afrasiabian S, **Ghaderi E**, Ghasembegloo S. ABO blood groups and susceptibility to Brucellosis. *Japanese journal of infectious diseases*. 2015;68(2):124-7.
- 2014 Afrasiabian S, Mohsenpour B, Bagheri KH, Barari M, **Ghaderi E**, Hashemi R, Garibi F. Epidemiological survey on pandemic influenza A (H1N1) virus infection in Kurdistan province, Islamic Republic of Iran, 2009/Enquête épidémiologique sur l'infection par le virus de la grippe pandémique A (H1N1)

- dans la province du Kurdistan (République islamique d'Iran) en 2009. *Eastern Mediterranean Health Journal*. 2014;20(3):169.
- 2014 Hosseiny M, Moradi G, Gouya M, Janati A, **Ghaderi E**. Designing A Rapid Assessment Questionnaire to Evaluate the communicable diseases surveillance system for hospitals: An Applied Study. *irje*. 2017;13(1):30-40
- 2014 Gouya MM, Janati A, **Ghaderi E**. Design of rapid assessment questionnaire to evaluate communicable diseases surveillance system in the hospitals and piloting it. *Iranian Journal of Epidemiology*. 2014;11:0-11
- 2015 Irani AD, Shahraki AH, **Ghaderi E**, Nasehi M, Mostafavi E. Lack of optimum practice among health care workers regarding tuberculosis in Iran: a knowledge, attitude, and practice study. *American journal of infection control*. 2015;43(5):e7-12.
- 2013 Zadeh JH, Nasehi M, Rezaianzadeh A, Tabatabaee H, Rajaeifard A, **Ghaderi E**. Pattern of reported tuberculosis cases in Iran 2009–2010. *Iranian journal of public health*. 2013;42(1):72.
- 2012 Nasehi M, Hassanzadeh J, Rezaianzadeh A, Zeigami B, Tabatabaee H, **Ghaderi E**. Diagnosis delay in smear-positive tuberculosis patients. *Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences*. 2012;17(11):1001.
- 2011 Mohsenpour B, Afrasiabian S, Hajibagheri K, **Ghaderi E**. Is Wright test an appropriate screening test for diagnosis of brucellosis? *American Journal of Infectious Diseases*. 2011;7(2).
- 2008 Mohsenpour B, Khomand P, **Ghaderi E**. Neurobrucellosis: Report of a case with CVA manifestation. *Pak J Med Sci July-September*. 2008;24(4):614-7.
- 2008 Rad F, **Ghaderi E**, Moradi G, Mafakheri L. The relationship between skin manifestations and CD4 counts among HIV-positive patients. *Pakistan Journal of Medical Sciences*. 2008;24(1):114.
- 2007 Rad F, **Ghaderi E**, Moradi G, Salimzadeh H. The study of disability status of live leprosy patients in Kurdistan province of Iran. *Pakistan Journal of Medical Sciences*. 2007;23(6):857.
- 2006 Moradi GH, Majidpour MS, **Ghaderi E**. Epidemiological status survey of 3880 case of brucellosis in Kurdistan. *Iran J Infect Dis Trop Med*. 2006;11(33):27-33.
- 2006 Fatholapour A, Hematpour S, **Ghaderi E**. Study of effectiveness of HBS vaccination on children aged 12 to 24 months in Sanandaj city. *Iranian Journal of Infectious Diseases and Tropical Medicine*. 2006;13(41):65-70.

Related to Non-Communicable Diseases

- 2023 Banafshi O, Abdi M, Assadollahi V, Mohammadi E, **Ghaderi E**, Erfan MB, Rezaei MJ, Aghamiri V, Fathi F. Effects of cigarette smoke condensate on reproduction in mice in vivo. *Zygote*. 2023 Apr 11:1-7.
- 2022 Banafshi O, Mohammadi E, Abdi M, **Ghaderi E**, Assadollahi V, Erfan MB, Rezaei MJ, Fathi F. Effect of cigarette smoke condensate on mouse embryo development and expression of pluripotency and apoptotic genes in vitro. *Zygote*. 2022 Dec;30(6):768-72
- 2022 Shams Alizadeh N, Moghimi N, Azhdari MA, Kamali Ardakani S, Maroufi A, **Ghaderi E**. Investigating the relationship between sleep quality and health

- indicators and disease activity in patients with rheumatoid arthritis. *Shenakht Journal of Psychology and Psychiatry*. 2022 Sep 10;9(4):124-36.
- 2022 Zamani M, Poustchi H, Shayanrad A, Pourfarzi F, Farjam M, Noemani K, **Ghaderi E**, Mohammadkarimi V, Kahnooji M, Mansour-Ghanaei F, Rastegar A. Prevalence and determinants of anemia among Iranian population aged ≥ 35 years: A PERSIAN cohort-based cross-sectional study. *PloS one*. 2022 Feb 9;17(2):e0263795.
- 2022 Zemestani M, Salavati M, Seyedolshohadayi A, Petersen JM, Ong CW, Twohig MP, **Ghaderi E**. A preliminary examination of acceptance and commitment therapy versus exposure and response prevention for patients with obsessive-compulsive disorder on an optimal dose of SSRIs: A randomized controlled trial in Iran. *Behavior Modification*. 2022 May;46(3):553-80.
- 2021 Gheshlagh RG, Nourbehesht S, Andalibi P, **Ghaderi E**, Yousefi F, Mohammadzadeh S, Rezaei F. Comparison of the Effects of methylphenidate plus betahistine and methylphenidate plus placebo on attention deficit hyperactivity disorder in children. DOI: <https://doi.org/10.21203/rs.3.rs-143737/v1>
- 2021 Jamali S, Abrishami M, Lashay A, Ashrafi E, Adibi H, **Ghaderi E**, Hatf E, Mohammadi SF. Comparison of portable cameras for diabetic retinopathy community screening. *Journal of Diabetes Science and Technology*. 2021 Jan;15(1):201-2.
- 2020 Nasser K, Sarshivi FS, **Ghaderi E**, Sarshivi AS, Shami S. The Intravenous ketamine for the prevention of post anesthetic shivering in spinal anesthesia: A Randomized Double-Blind Placebo-Controlled Trial. *Acta Medica Iranica*. 2020 Dec 8:479-85.
- 2020 Moradveisi B, Mohammadi E, **Ghaderi E**. Evaluation of methotrexate toxicity and its relationship with ABCB1 genetic polymorphism in pediatric with acute lymphoblastic leukemia. DOI: <https://doi.org/10.21203/rs.3.rs-121087/v1>
- 2020 Amiri M, Heshmatollah S, Esmailnasab N, Khoubi J, **Ghaderi E**, Roshani D. Survival rate of patients with bladder cancer and its related factors in Kurdistan Province (2013–2018): a population-based study. *BMC urology*. 2020 Dec;20(1):1-9.
- 2020 Moradi G, Piroozi B, **Ghaderi E**, Mostafavi F, Zakaryaei F, Mehrad J, Alavi Z. Prevalence and socioeconomic inequality in screen time, phone, and tablet use in children in Iran. DOI: <https://doi.org/10.21203/rs.3.rs-88015/v1>
- 2020 Darvishi N, Yousefinejad V, Akbari ME, Abdi M, Moradi N, Darvishi S, Mehrabi Y, **Ghaderi E**, Jamshidi-Naaeini Y, Ghaderi B, Davoodi SH. Antioxidant and anti-inflammatory effects of oral propolis in patients with breast cancer treated with chemotherapy: a Randomized controlled trial. *Journal of Herbal Medicine*. 2020 Oct 1;23:100385.
- 2020 **Ghaderi E**, Hassanzadeh K, Rahmani K, Moradi G, Esmailnasab N, Roshani D, Azadnia A. Prevalence of self-medication and its associated factors: a case study of Kurdistan province. *International Journal of Human Rights in Healthcare*. 2020 Feb 21.
- 2019 Jafari S, Moradi G, Gouya MM, Azimian Zavareh F, **Ghaderi E**. Predictors of drug injection in high-risk populations of prisoners with a history of tattooing: A

- Cross-Sectional Study. *Journal of Research in Health Sciences*. 2019 Sep 1;19(1).
- 2019 Ashrafi E, Mohammadi SF, Katibeh M, **Ghaderi E**, Alinia C, Nourmohammadi N, Lashay A, Beiranvand R, Marzbali MY, Tari AS. Rapid assessment of avoidable blindness in Kurdistan, Iran. *Journal of Ophthalmic and Vision Research*. 2019 Apr 1;14(2):179.
- 2019 Ghafuri S, **Ghaderi E**, Fahami Y, Rajabnia M, Naleini SN. Epidemiologic study of type 2 diabetes mellitus and metabolic syndrome in rural population of kurdistan province, Iran, in 2011–2017. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*. 2019 Mar 23.
- 2019 Shams-Alizadeh N, Maroufi A, Sofla AQ, **Ghaderi E**, Hassanzadeh K. Effect of donepezil on cognitive deficits associated with electroconvulsive therapy: A Randomized Triple-blind Clinical Trial. *Clinical neuropharmacology*. 2019 Mar 1;42(2):27-31.
- 2019 Kohzadi S, Shahmoradi B, **Ghaderi E**, Loqmani H, Maleki A. Concentration, source, and potential human health risk of heavy metals in the commonly consumed medicinal plants. *Biological Trace Element Research*. 2019 Jan 1;187(1):41-50.
- 2018 Goodarzi E, Moradi GH, Khosravi A, Esmailnasab N, Nouri B, Delpisheh A, **Ghaderi E**, Roshani D. Investigation of status of socioeconomic inequalities in satisfaction with life in women aged 15-54 in Iran. *Iranian Journal of Epidemiology*. 2018 Sep 15;14(2):105-15.
- 2018 Alizadeh NS, Maroufi A, Rostami S, **Ghaderi E**. The relationship between obsessive-compulsive symptoms and glycemic control in patients with diabetes. *Iranian Journal of Psychiatry and Behavioral Sciences*. 2018 Sep 1(In Press).
- 2018 Bahrami M, **Ghaderi E**, Farazi E, Bahramy A. The prevalence of female genital mutilation and related factors among women in Kamyaran, Iran. *Chronic Diseases Journal*. 2018 Jul 11;6(3):113-9.
- 2018 Kalmarzi RN, Ataee M, **Ghaderi E**, Nili S, Ataee P, Kooti W, Kavyani Z. The prevalence of asthma and related risk factors in 20-44 years old population in the Kurdistan province, Iran, 2014-2015. *Journal of Pharmaceutical Research International*. 2018 May 19:1-7.
- 2018 Karimi H, **Ghaderi E**, Roshani D, Veisi N, Rasouli MA. Evaluation of life expectancy in Kurdistan province, Iran, during the years 2006 and 2016. *Chronic Diseases Journal*. 2018 Mar 20;5(2):64-71.
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- 2015 Ghadimi T, Gheitasi B, Nili S, Karimi M, **Ghaderi E**. Occupation, smoking, opium, and bladder cancer: A case–control study. *South Asian journal of cancer*. 2015 Jul;4(3):111.
- 2015 Nili S, **Ghaderi E**, Ghotbi N, Baneh FV. Comparison of IQ between patients with treated congenital hypothyroidism and healthy children in the Kurdish population- A historical cohort. *Acta Endocrinologica (1841-0987)*. 2015 Jul 1;11(3).
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- 2014 Arasteh M, Shams Alizadeh N, **Ghaderi E**, Farhadifar F, Nabati R, Gharibi F. Survey of the prevalence of sexual dysfunctions in Kurdish women. *Journal of sex & marital therapy*. 2014 Nov 2;40(6):503-11.
- 2013 Khomand P, **Ghaderi E**, Zadeh NH, Nasab AH. The prevalence of heart problems and risk factors in patient with ischemic stroke and their relationship with severity of stroke. *Journal of the Neurological Sciences*. 2013 Oct 15;333:e264.
- 2013 Moradi G, **Ghaderi E**. Chronic disease program in Iran: Thalassemia control program. *Chronic Diseases Journal*. 2013 Sep 30;1(2):98-106.
- 2011 Neghab M, Choobineh A, Zadeh JH, **Ghaderi E**. Symptoms of intoxication in dentists associated with exposure to low levels of mercury. *Industrial Health*. 2011;49(2):249-54.
- 2009 Mehrabi SA, Delavari A, Moradi GH, **Ghaderi E**. Prevalence of Asthma among 15 to 64 years old in Kurdistan, Iran 2006. *Iranian Journal of Epidemiology*. 2009 Mar 15;4(3):93-8.

Presentation

- 1- International Agency for the Prevention of Blindness (IAPB)'s 10th General Assembly (10GA), 27-30 October 2016, Durban, South Africa (Poster)
- 2- Madadi R, Haddadian K, **Ghaderi E**, Karimi K. Diagnostic value of high sensitivity C-reactive protein in differentiating unstable angina from myocardial infarction, 14th Student International Conference on Biomedical and Interdisciplinary Research, Gorgan, Iran, 2013 (Poster)
- 3- **Ghaderi E**, Nasehi M, Hassan Zadeh J³, Emami F, Barati B, Taheri S, Bazrafshan MR, sharafi S. Evaluation of the pilot program of Public-Private Mix (PPM) in DOTS strategy in Karaj. The 6th International Congress on Pulmonary Diseases, Intensive Care and Tuberculosis, Tehran, Iran, 2013 (Oral)
- 4- Hassan Zadeh J, Nasehi M, Rezaianzadeh A, Tabatabaee H, Rajaeifard A, **Ghaderi E**. Pattern of Reported Tuberculosis cases in Iran 2009-2010, 7th Iranian Epidemiology Congress, Yasouj, Iran, 2013 (Oral)

- 5- Rajae-fard A, Moradi GH, Delavari D, Nilie S, Karimi M, **Ghaderi E**. Investigation of metabolic syndrome status among people of Kurdistan, aged 25 to 65, based on ATP-III criteria. The First International Scientific Research Conference of Iranian Students, Yerevan, Armenia, 2011 (Poster)
- 6- Shams Alizadeh N, Delavari AR, Mohsenpour B, **Ghaderi E**. Quality of life assessment with Euro His questionnaire in 15-64 years old people in Kurdistan province. 5th National Congress of Epidemiology, Sanandaj, Iran, 2008 (Oral)
- 7- Mehrabi S, Delavari A, Moradi Gh, **Ghaderi E**. Prevalence of Asthma Among 15 to 64 Years Old Kurdistan People in 2006. 5th National Congress of Epidemiology, Sanandaj, Iran, 2008. (Oral)
- 8- Rad F, **Ghaderi E**, Moradi GH, Mafakheri L. The relationship between skin manifestations and CD4 counts among HIV-positive patients. The First Annual AIDS Research Congress of Iran. Tehran, Iran, 2007 (Poster)
- 9- **Ghaderi E**, Hoseini MF, Amjadi MJ, Banafshi O. Epidemiologic study of cholera outbreak in Kurdistan in 2007. 16th National Infectious Diseases Congress, Tehran, Iran, 2007 (Poster)
- 10- Mohsenpour B, Afrasiabian SH, Hajbagheri K, Sigari N, **Ghaderi E**. Study of accuracy of sputum induction in diagnosis of pulmonary TB in patients with negative smear or without spontaneous sputum. 18th National Tuberculosis Congress, Sanandaj, Iran, 2007 (Oral)
- 11- Banafshi O, Veisi N, **Ghaderi E**. Epidemiologic study of Brucellosis in Kurdistan Province in 1997-2006. 16th National Infectious Diseases Congress, Tehran, Iran, 2007 (Poster)
- 12- The relationship between skin manifestations and CD4 counts among HIV-positive patients. The First Annual AIDS Research Congress of Iran, Tehran, Iran, 2007 (Poster)
- 13- Bidarpour F, **Ghaderi E**, Moradi GH. Study of age trend of smear-positive tuberculosis patients from 2000-2006 in Kurdistan province. 18th National Tuberculosis Congress, Sanandaj, Iran, 2007 (Oral)
- 14- Study of 209 registered patients with tuberculosis in Kurdistan in 2006. 18th National Tuberculosis Congress, Sanandaj, Iran, 2007 (Oral)
- 15- Banafshi O, Bidarpour F, Nili S, **Ghaderi E**. Epidemiologic study of cases with hydatid cyst in Kurdistan from 1999-2006. 5th National Zoonotic diseases, Karaj, Iran, 2007 (Poster)
- 16- Epidemiologic study of patients with cancer in Kurdistan province from 2003-2004. Non-communicable Diseases Congress, Tehran, Iran, 2006 (Poster)
- 17- Esmailnasab N, Moradi GH, **Ghaderi E**, Gheitasi B, Nikkho B. Epidemiological study of cancers and its incidence in over 15 years old population of Kurdistan province in 2003-2004. 3th National Iranian Congress on Non-communicable diseases, Tehran, Iran, 2006 (Oral)
- 18- Moradi Gh, Esmailnasab N, **Ghaderi E**, Sofimajidpour M, Salimzadeh H. Study of 3880 patients with Brucellosis in Kurdistan Province. 14th National Infectious Diseases Congress, Tehran, Iran, 2005 (Poster)
- 19- Rad F, Moradi GH, **Ghaderi E**. The Study of Disability Status of Live Leprosy Patients in Kurdistan Province of IRAN. 14th National Infectious Diseases Congress, Tehran, Iran, 2005 (Poster)
- 20- Moradi GH, Sofimajidpour M, **Ghaderi E**, Gharibi F. Epidemiologic study of Brucellosis in Kurdistan Province in 1997-2003. The National Iranian Congress on Brucellosis, Tehran, Iran, 2005, (Poster)
- 21- **Ghaderi E**, Esmailnasab N, Rahimi A, Eftekhar Ardabili H, Moradi GH. Study of characteristic of 387 tuberculosis patients diagnosed in Kurdistan province. 14th National Infectious Diseases Congress, Tehran, Iran, 2005 (Poster)

- 22- Shahgheibi S, Ghadery E, Poladi A, Hasani S, Shahsawari S. Effect of fasting during the third trimester of pregnancy on neonatal growth indices. Medical Student scientific seminar. Tehran, Iran, 2002 (Oral)
- 23- Study of attitude toward research and its related factors in student of Kurdistan University of medical sciences. National medical student seminar, Gorgan, Iran, 2001 (Oral)

Workshops and Short Courses

2023	Infectious Disease Transmission Models for Decision-Makers	Johns Hopkins University
2023	Epidemics - the Dynamics of Infectious Diseases	Pennsylvania State University
2023	Disease Outbreaks in Low and Middle Income Countries	London School of Hygiene & Tropical Medicine
2021	Prevention of Sexual Harassment and Abuse of Authority	UN & UN agencies
2018	Determining Influenza Baselines and Thresholds for Pandemic Influenza Severity Assessment (PISA)	World Health Organization, Tunis, Tunisia
2018	Reaching 90-90-90 Targets in Key and Priority Population	WHO Collaborating Center for HIV Strategic Information, Croatia/ University of California, Zagreb, Croatia
2017	HIV Data Quality Improvement, Program Quality Improvement and Data Use	WHO Collaborating Center for HIV Strategic Information, Croatia/ University of California, Zagreb, Croatia
2017	Results-Based Management (RBM)	United Nations Development Programme, Tehran, Iran
2016	Analysis of Statistical Power	National Institute for Medical Research Development Islamic Republic of Iran/ Tufts Medical Center, Tehran, Iran
2016	Systematic Review and Meta-Analysis	National Institute for Medical Research Development Islamic Republic of Iran/ University of Washington, Tehran, Iran
2016	Practicing NIH-standard Proposal Writing for Clinical, Epidemiological, and Health Services/Policy/Economics Research	National Institute for Medical Research Development Islamic Republic of Iran/ Tufts Medical Center, Tehran, Iran
2015	Outbreak Detection, Investigation, and Control	Pasteur Institute of Iran/Research Institute for Development, France/Epicentre, Tehran, Iran

2014	RCT - GCP Principle	Tehran University of medical sciences, Tehran
2013	Social Epidemiology	University of Minnesota (Online course)
2013	Basic Security in the Field II (BSITFII)	United Nation Department of Safety and Security (Online course)
2012	Advanced Course in Case-Control Study	Tehran University of medical sciences, Tehran, Iran
2012	Policy Brief	Tehran University of medical sciences, Tehran, Iran
2012	Evidence Based Medicine	MOH, Tehran, Iran
2012	New Sampling Methods for Hard-to-Reach People	Tabriz University of medical sciences, MOH, Tabriz, Iran
2012	Tuberculosis Control Program	Shiraz University of Medical Sciences, MOH, Shiraz, Iran
2010	Life Expectancy	Shiraz University of Medical Sciences, Shiraz, Iran
2009	Health Economy	Shiraz University of Medical Sciences, Shiraz, Iran
2009	Family Medicine System in Iran	MOH, Tehran, Iran
2007	Workshop of HIV Control Program	Kurdistan University of medical sciences, MOH, Sanandaj, Iran
2007	HIV Consultation	Kurdistan University of medical sciences, MOH, Sanandaj, Iran

Honors and Awards

2010	Second Top PhD student at Shiraz University of Medical Sciences	Chief of Shiraz University of Medical Sciences
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Membership

2023	Country Coordinating Mechanisms (CCM) committee (Global Fund, Iran)
2017	EpiCore Member
2013	Iranian Epidemiological Association