# Curriculum Vitae

# **Ebrahim Ghaderi**

M.D PhD in Epidemiology



Oct 2022

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## **Personal Information**

Name: Ebrahim Ghaderi

Date of Birth: September 11, 1975

Current Academic Position: Associated Professor, Department of Epidemiology and

Biostatistics, Kurdistan University of Medical Sciences, Iran

### **Contact Information**

Address: No 12, Pasdaran Ave, School of Medicine, Kurdistan University of Medical

Sciences, Sanandaj, Iran Cell phone: +989183732644

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### **Academic Qualification**

2008-2013 **Ph.D.** Epidemiology, Shiraz University of Medical Sciences, Health and

Nutrition College, Shiraz, Iran

1995-2003 **M.D,** General Kurdistan University of Medical Sciences,

Practitioner Sanandaj, Iran

#### **Research Interests**

Communicable Diseases Epidemiology and Control Surveillance System RCT Global Health

Health Data Analysis

#### **Professional Backgrounds**

Surveillance Department Coordinator, Iran CDC, Ministry of Health and
Medical Education, Tehran, Iran
Vice-chancellor in Health Affairs, Kurdistan University of Medical Sciences
Vice-chancellor in Research Affairs, Kurdistan University of Medical Sciences
National Consultant in Prevention of mother-to-child transmission of HIV
(PMTCT) program
Head of Zoonosis Research Center, Kurdistan University of Medical Sciences
Research Deputy Manager at Kurdistan University of Medical Sciences
Coordinator of Ethic Committee, Kurdistan University of Medical Sciences
Head of Chronic Diseases Control group, Kurdistan University of Medical
Sciences
Member of Epidemiology and Biostatistics, Kurdistan University of Medical
Sciences

2013-Now	Member of Zoonosis Committee, Kurdistan University of Medical Sciences
2013-Now	Member of Tuberculosis Committee, Kurdistan University of Medical
	Sciences
2013-Now	Member of Cholera Outbreak Committee, Kurdistan University of Medical
	Sciences
2013-Now	Member of AFP Committee, Kurdistan University of Medical Sciences
2013-Now	Reviewer member of Journal of Research in Health Sciences
2013-Now	Reviewer member of Iranian Journal of Public Health
2013-Now	Member of social determinant of health research center, Kurdistan University
	of Medical Sciences
2006-2008	Member of National team for Monitoring and Evaluation of Tuberculosis
	program in Iran
2007- 2008	Head of The Center for Diseases Control, Kurdistan University of Medical
	Sciences
2008	Member of Avian Flu Epidemic control team, Kurdistan University of Medical
	Sciences
2004-2007	Province Tuberculosis coordinator, Kurdistan University of Medical Sciences
2006-Now	Member of Kurdistan Health Deputy
2006-2007	Cholera Outbreak Control team supervisor, Kurdistan University of Medical
	Sciences
2005-2008	Tuberculosis coordinator, Kurdistan Disease Control and Prevention Group

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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
2019		Iran's Pandemic Influenza Preparedness Plan (PIPP)
	,	review and update
2019	UNICEF, MOH	Develop the road map for linking private and public
	, -	sectors in the PMTCT program toward EMTCT
2018	UNICEF, MOH	National consultant to develop the monitoring and
2010	01,1021,11011	evaluation guideline for the PMTCT program in Iran
2017	UNICEF, MOH	National consultant for the evaluation of the PMTCT
2017	CIVICEI, MOII	program in Iran
2016	MOH	Evaluation of national communicable diseases
2010	WOII	surveillance system in Iran
2015	WHO, MOH	National consultant to update and adapt ongoing
2013	wiio, moii	surveillance system of tuberculosis program in Iran
		with WHO standards for certification
2013	UNDP, MOH	Design of management information system in
2013	ONDF, MOII	
2012	WHO MOH	tuberculosis control program in 2012 in Iran
2013	WHO, MOH	Finalizing of Public-Private mix guideline in
2012	2012 UNDD MOU	tuberculosis program
2012	-2013 UNDP, MOH	Supervisor: Pilot study of Public-Private mix in
		tuberculosis program in Karaj

Teaching		
Teaching		
2017-Now	Design, develop and present a teaching program for masters students on principles of communicable diseases control	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	МОН
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

- 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 30 (3), 1154-1162.
- 2021 Kazeroni PA, Gouya MM, Tira M, Sargolzaiie 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 Dec;21(1):1-8.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.

- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
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- 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).
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- 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).
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- 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
- 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
- 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.
- 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.
- 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.
- 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).
- 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.
- 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.
- 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.
- 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**

- 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
- Zemestani M, Salavati M, Seyedolshohadayi A, Petersen JM, Ong CW, Twohig MP, **Ghaderi E**. A Preliminary examination of acceptance and commitment therapy (ACT) versus exposure and response prevention (ERP) for patients with obsessive-compulsive disorder on an optimal dose of SSRIs: A Randomized Controlled Trial in Iran. Behavior Modification. 2021:1.
- 2021 Jamali S, Abrishami M, Lashay A, Ashrafi E, Adibi H, Ghaderi E, Hatef E,

- Mohammadi SF. Comparison of portable cameras for diabetic retinopathy community screening. Journal of Diabetes Science and Technology. 2021 Jan;15(1):201-2.
- Nasseri 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.
- 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
- Amiri M, Heshmatollah S, Esmaeilnasab 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.
- 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
- 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.
- 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).
- 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.
- 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.
- 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.
- 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).
- 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.
- 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.
- Shams-Alizadeh N, Bakhshayesh H, Rezaei F, **Ghaderi E**, Shams-Alizadeh N, Hassanzadeh K. Effect of vitamin B6 versus propranolol on antipsychotic-induced akathisia: A pilot comparative double-blind study. Iranian Journal of Pharmaceutical Research: IJPR. 2018;17(Suppl):130.
- Kalmarzi R, Ataee P, Homagostar G, Tagik M, **Ghaderi E**, Kooti W. Evaluation of the frequency of food allergens based on skin prick test in children in Kurdistan province, Iran. Allergologia et immunopathologia. 2018 Jan 1:46(1):45-57.
- 2017 Khomand P, Abdolmalaki S, **Ghaderi E**. Guillain-Barre syndrome: clinical & epidemiological features in Kurdistan (west of Iran) from 2005 to 2014. International Journal of Epidemiologic Research. 2017 Dec 11.
- Moradi G, Mostafavi F, Azadi N, Esmaeilnasab N, **Ghaderi E**. Socioeconomic inequality in childhood obesity. Journal of research in health sciences. 2017 Aug 15;17(3).
- Kohzadi S, Sheikhesmaili F, Rahehagh R, Parhizkar B, **Ghaderi E**, Loqmani H, Shahmoradi B, Mohammadi E, Maleki A. Evaluation of trace element concentration in cancerous and non-cancerous tissues of human stomach. Chemosphere. 2017 Oct 1;184:747-52.
- Kalmarzi R, Ataee P, Homagostar G, Tagik M, **Ghaderi E**, Kooti W. Evaluation of the frequency of food allergens based on skin prick test in children in Kurdistan Province–Iran. Allergologia et immunopathologia. 2018 Jan 1;46(1):45-57.
- 2017 Rasouli MA, Moradi G, Roshani D, Nikkhoo B, **Ghaderi E**, Ghaytasi B. Prognostic factors and survival of colorectal cancer in Kurdistan province, Iran: A population-based study (2009–2014). Medicine. 2017 Feb;96(6).
- Nasseri K, **Ghaderi E**, Khezripour E. Comparison of the effects of intrathecal meperidine and morphine on incidence and intensity of shivering after caesarean sections under spinal anesthesia: A randomized controlled trial. Iranian Red Crescent Medical Journal. 2017 Jul;19(7).
- 2016 Kalmarzi RN, Zamani A, Fathallahpour A, **Ghaderi E**, Rahehagh R, Kooti W. The relationship between serum levels of vitamin D with asthma and its

- symptom severity: A case–control study. Allergologia et immunopathologia. 2016 Nov 1;44(6):547-55.
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- 2016 Sofimajidpour H, **Ghaderi E**, Ganji O. Comparison of the effects of varicocelectomy and oral L-carnitine on sperm parameters in infertile men with varicocele. Journal of clinical and diagnostic research: JCDR. 2016 Apr;10(4):PC07.
- 2016 Roshani D, **Ghaderi E**. Comparing smoothing techniques for fitting the nonlinear effect of covariate in Cox models. Acta Informatica Medica. 2016 Feb;24(1):38.
- Shami S, Nasseri K, Shirmohammadi M, Sarshivi F, Ghadami N, **Ghaderi E**, Pouladi M, Barzanji A. Effect of low dose of intrathecal pethidine on the incidence and intensity of shivering during cesarean section under spinal anesthesia: a randomized, placebo-controlled, double-blind clinical trial. Drug design, development and therapy. 2016;10:3005.
- Alizadeh NS, Maroufi A, Jamshidi M, Hassanzadeh K, Gharibi F, **Ghaderi E**. Effect of memantine on cognitive performance in patients under electroconvulsive therapy: a double-blind randomized clinical trial. Clinical neuropharmacology. 2015 Nov 1;38(6):236-40.
- Neghab M, Azad P, Zarei F, **Ghaderi E**. Acute and chronic respiratory effects of chromium mists. Journal of health sciences and surveillance system. 2015 Oct 10;3(3):119-24.
- 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.
- 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).
- Mohammadbeigi A, Arsangjang S, Mohammadsalehi N, Anbari Z, **Ghaderi E**. Education-related inequity in access and utilization of oral health care in Iran. Journal of family medicine and primary care. 2015 Jan;4(1):35.
- Hassan Zadeh J, Nasehi M, Rajaeifard A, Roshani D, **Ghaderi E**. Introduction to capture-recapture studies. Iranian Journal of Epidemiology. 2014;10(2):62-70.
- 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.
- 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.

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- 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, 14<sup>th</sup> Student International Conference on Biomedical and Interdisciplinary Research, Gorgan, Iran, 2013 (Poster)
- 3- **Ghaderi E**, Nasehi M, Hassan Zadeh J<sup>3</sup>, 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 6<sup>th</sup> 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, 7<sup>th</sup> Iranian Epidemiology Congress, Yasoui, Iran, 2013 (Oral)
- 5- Rajaee-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. 5<sup>th</sup> 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. 5<sup>th</sup> 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. 16<sup>th</sup> 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. 18<sup>th</sup> National Tuberculosis Congress, Sanandaj, Iran, 2007 (Oral)
- 11-Banafshi O, Veisi N, **Ghaderi E**. Epidemiologic study of Brucellosis in Kurdistan Province in 1997-2006. 16<sup>th</sup> 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. 18<sup>th</sup> National Tuberculosis Congress, Sanandaj, Iran, 2007 (Oral)
- 14-Study of 209 registered patients with tuberculosis in Kurdistan in 2006. 18<sup>th</sup> National Tuberculosis Congress, Sanandaj, Iran, 2007 (Oral)
- 15-Banafshi O, Bidarpour F, Nili S, **Ghaderi E**. Epidemiologic study of cases with hydatic cyst in Kurdistan from 1999-2006. 5<sup>th</sup> 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. 14<sup>th</sup> 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. 14<sup>th</sup> 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. 14<sup>th</sup> 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**

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