

Curriculum Vitae



General Information

First Name: Parya

Place of Birth: Kerman

Last Name: Jangipour Afshar

Date of Birth: 24 March 1985

Gender: Female

Mobile number: 09133998773

Marital Status: Married- one son

E-mail: parya.afshar@gmail.com

Current position

Assistant Professor of Epidemiology at the Department of Biostatistics and Epidemiology, Kerman University of Medical Sciences, Kerman, Iran

Education and Training

BSc in Statistics

Shahid Bahonar University of Kerman

MSc in Mathematical Statistics

Shiraz University

MSc in Epidemiology

Kerman University of Medical Sciences

PhD in Epidemiology

Kerman University of Medical Sciences

GPA (PhD): 19.04

Training course: " International Traineeships in AIDS Prevention Studies (ITAPS)- Scientific writing program ", University of California, San Francisco (UCSF), 2023

Summary Statistics in Public Health, JOHNS HOPKINS University, 2023

Honors & Awards

- Outstanding Student Researcher, National Student Research Committee, 2021
- Top University Researcher (MSc Level), 2021
- Talented (Gifted) Student, Kerman University of Medical Sciences, 2021
- Ranked First in GPA among All Cohort Peers, MSc Level, 2021
- Ranked first in GPA among all PhD Epidemiology Students in Kerman University of Medical Sciences, 2022
- Ranked first in GPA among all PhD Epidemiology Students in Kerman University of Medical Sciences, 2023
- Provincial Top Researcher (PhD Level), 2025

Publications

1. Salehinejad S, **Afshar PJ**, Borhaninejad V. Rumor surveillance methods in outbreaks: a systematic literature review. *Health promotion perspectives*. 2021 Feb 7;11(1):12.
2. Dehghan, M., Farokhzadian, J., Ferdosi, H., Abazari, F., **Jangipour Afshar, P.**, & Sheikhbardsiri, H. (2021). Maternal–Fetal Attachment and Domestic Violence Against Iranian and Afghan Pregnant Women: A Cross-Cultural Study. *Violence and Gender*, 8(4), 218-224.
3. **Afshar PJ**, Karbasi BJ, Moghadam MN. The relationship between patient safety culture with patient satisfaction and hospital performance in Shafa Hospital of Kerman in 2020. *J Educ Health Promot*. 2021 Dec 31;10:455. doi: 10.4103/jehp.jehp_1650_20
4. Sheikhbardsiri H, Doustmohammadi MM, **Afshar PJ**, Heidarijamebozorgi M, Khankeh H, Beyramijam M. Anxiety, stress and depression levels among nurses of educational hospitals in Iran: Time of performing nursing care for suspected and confirmed COVID-19 patients. *J Educ Health Promot*. 2021 Dec 31;10:447. doi: 10.4103/jehp.jehp_1319_20
5. **Afshar PJ**, Salehinejad S, Shahesmaeili A. Levels of leptin and adiponectin after initiation of methadone maintenance treatment: A systematic review and meta-analysis. *HEROIN ADDICTION AND RELATED CLINICAL PROBLEMS*. 2021 Dec 1;23(6):25-32.
6. **Afshar PJ**, Afsharmanesh J, Eslahi M, Sheikhbardsiri H, Moghadam MN. Determination risk factors for severe and profound hearing loss in child candidates for cochlear implantation in southeast of Iran during 2014-2020. *BMC Pediatr*. 2022 Jan 26;22(1):62. doi: 10.1186/s12887-022-03124-5
7. **Jangipour Afshar P**, Najafipour H, Shadkam Farokhi M, Shahesmaeili A. How Much Excess Body Weight, Blood Pressure, Triglyceride, or Age Can Double the Likelihood of Diabetes Type 2? *Iran J Public Health*. 2022 Apr;51(4):939-945. doi: 10.18502/ijph.v51i4.9256

8. Aminizadeh M, Saberinia A, Salahi S, Sarhadi M, **Jangipour Afshar P**, Sheikhbardsiri H. Quality of working life and organizational commitment of Iranian pre-hospital paramedic employees during the 2019 novel coronavirus outbreak. *International Journal of Healthcare Management*. 2022 Jan 2;15(1):36-44.
9. **Afshar PJ**, Bahrapour A, Shahesmaeili A. Determination of the trend of incidence of cutaneous leishmaniasis in Kerman province 2014-2020 and forecasting until 2023. A time series study. *PLoS Negl Trop Dis*. 2022 Apr 11;16(4):e0010250. doi: 10.1371/journal.pntd.0010250
10. Sheikhbardsiri H, **Afshar PJ**, Golitaleb M, Moayedi S, Torres M, Moghadari M. Stress, anxiety, and depression levels among paramedical prehospital personnel (road and city bases): in time of performing mission for suspected and confirmed COVID-19 patients. *Minerva*. 2022 Jun;63(2):104-.
11. Sheikhbardsiri H, Tavan A, **Afshar PJ**, Salahi S, Heidari-Jamebozorgi M. Investigating the burden of disease dimensions (time-dependent, developmental, physical, social and emotional) among family caregivers with COVID-19 patients in Iran. *BMC Prim Care*. 2022 Jun 30;23(1):165. doi: 10.1186/s12875-022-01772-1
12. Sheikhbardsiri H, **Afshar PJ**, Baniyadi H, Farokhzadian J. Workplace Violence Against Prehospital Paramedic Personnel (City and Road) and Factors Related to This Type of Violence in Iran. *J Interpers Violence*. 2022 Jul;37(13-14):NP11683-NP11698. doi: 10.1177/0886260520967127
13. **Jangipour Afshar P**, Sadidi N, Nasiri N, Sharifi H, Jaafari Z. The impact of the COVID-19 pandemic on cancer patients' access to diagnostic and treatment services in Kerman province: a qualitative study. *Health and Development Journal*. 2022 Dec 1;11(4):168-73.
14. Sedighi B, Haghdooost A, **Jangipour Afshar P**, Abna Z, Bahmani S, Jafari S. Multiple sclerosis and COVID-19: A retrospective study in Iran. *PLoS One*. 2023 Mar 23;18(3):e0283538. doi: 10.1371/journal.pone.0283538
15. Sedighi B, Abedini Parizi M, Haghdooost AA, **Jangipour Afshar P**, Shoraka HR, Jafari S. How does multiple sclerosis affect sexual satisfaction in patients' spouses? *Front Psychol*. 2023 Apr 4;14:1110884. doi: 10.3389/fpsyg.2023.1110884
16. MOHAMMADI MM, ALIAKBARI F, **AFSHAR PJ**, ABDOLAH M, SHEIKHBARDSIRI H. Stress, anxiety, and depression levels among family members of patients admitted to intensive care and general units of an educational hospital during the COVID-19 pandemic. *Minerva*. 2023 Sep;64(3):296-301.
17. Afshar AA, Gorouhi MA, Sharifi I, Yousefi S, Faraji M, **Afshar PJ**, Alizadeh I. Application of Rodenticides for the Control of Zoonotic Cutaneous Leishmaniasis in Iran: A Systematic Review of the Literature. *Journal of Environmental Health and Sustainable Development*. 2024 Mar 11.
18. Esmaeilpour A, **Jangipour AP**, Nakhaee N, Farrokhnia M, Haghdooost A. Evaluating the Relationship between Lifestyle and COVID-19 Severity in Patients Admitted to Afzalipour Hospital, Kerman, Iran (2020-2021): A Case-Control Study.

19. Biglari HN, Ahmadi A, Alidousti K, Pouredalati M, Kalantari F, Kargar E, Tezerji FS, Dadshahi S, **Afshar PJ**, Sharifi H, Ghazanfarpour M, Janipour F, Heidari F. Growth in the first two years in children born to mothers infected with COVID-19 during pregnancy: a cohort study. *BMC Pediatr*. 2025 Jun 3;25(1):448. doi: 10.1186/s12887-025-05663-z
20. Jafari S, Moazen-zadeh M, **Jangipour Afshar P**, Nasri H. Comparison of Serum proBNP and Apelin Levels in Hypertensive Crisis Versus Controlled Hypertension: Impact of Opium Addiction Status. *Addict Health*. 2025 Jan;17:1581. doi: 10.34172/ahj.1581
21. Safavi F, Sharifi H, **Jangipour Afshar P**, Vazirinasab H, Daraei H. Investigation of the relationship between environmental factors and the prevalence of cutaneous leishmaniasis in Jiroft city during 2015-2022. *ijhe* 2025; 18 (2) :317-334
22. Kalvandi G, Nasiri N, **Jangipour Afshar P**, Ghaderi H, Faizi F, Rahmati S. A systematic review and meta-analysis of the prevalence of celiac disease in migraine patients. *Caspian J Intern Med*. 2025 Oct 15;16(4):621-629. doi: 10.22088/cjim.16.4.621
23. Sedighi B, Jafari S, Rahmati S, Ajam F, Afrah ST, Salehinezhad S, Mirzaie M, Gooshki RA, **Afshar PJ**. The Association between Dairy Consumption and the Risk of Developing Multiple Sclerosis: A Systematic Review and Me-ta-Analysis. *Iranian Journal of Public Health*. 2025 Nov 28;54(11):2508-20.
24. Sedighi B, **Afshar PJ**, Jafari S. Investigating the Associated Factors of Mood Disorders and Fatigue in Multiple Sclerosis Patients With Cognitive Impairment: A Cross-Sectional Study. *Health Sci Rep*. 2025 Nov 6;8(11):e71457. doi: 10.1002/hsr2.71457
25. Naroui M, **Afshar PJ**, Haghdoost A. Investigating the Factors Related to the Migration of Patients from Iranshahr to Other Regions of Iran for Hospital Care in 2023–2024. *Iranian Journal of Epidemiology*. 2025 Dec 17.
26. Gorouhi MA, Aghaei Afshar A, Mansoori N, **Jangipour Afshar P**, Shirani-Bidabadi L, Alizadeh I, Shahhosseini N. Knowledge, Attitude and Practice of Butchers Regarding Crimean Congo Hemorrhagic Fever in an Endemic Area of Iran. *Chulalongkorn Medical Journal*. 2025;69(6):2.

International and National Congress

No.	Presentation Title	Conference Name	Presentation Type	Year & Location
1	Prevalence of Low Birth Weight (LBW) and Its Association with Neonatal Mortality During 2018–2021	10th International Conference on Health, Treatment and Health Promotion	Oral	2022, Tbilisi, Georgia
2	Investigating the Effect of Gender on the Prevalence of Non-Communicable Diseases Among Older Adults	10th International Conference on Health, Treatment and Health Promotion	Oral	2022, Tbilisi, Georgia
3	Knowledge, Attitude, and Practice Toward Crimean–Congo Hemorrhagic Fever (CCHF) Among Butchers	3rd International Congress of Vector-Borne Diseases	Poster	2023, Tehran
4	Determination of Risk Factors for Severe and Profound Hearing Loss in Children	17th International Conference on Cochlear Implants	Oral	2024, Spain
5	Trend Analysis of the Incidence of Cutaneous Leishmaniasis in Kerman Province	10th National & 3rd International Congress of Epidemiology	Poster	2023, Tehran
6	Multiple Sclerosis and COVID-19: A Retrospective Study in Iran	21st Iranian Multiple Sclerosis Congress	Poster	2024, Tehran
7	Associated Factors of Mood Disorders and Fatigue in MS Patients	21st Iranian Multiple Sclerosis Congress	Poster	2024, Tehran
8	Invisible Symptoms and Associated Factors in Patients with Multiple Sclerosis	22nd National Multiple Sclerosis Congress of Iran	Poster	2025, Tehran

Research projects /Thesis

No.	Role	Project Title	Year
1	Research Collaborator	Design and Validation of an Assessment Tool for Prehospital Response in Disasters and Emergencies	2019
2	Principal Collaborator	Feasibility and Implementation of a Health-Related Rumor Surveillance System with Emphasis on Coronavirus: A Review Study and Model Proposal for Iran	2020
3	Co-Investigator (Second)	Association Between Patient Safety Culture, Patient Satisfaction, and Hospital Performance at Shafa Hospital	2020
4	Co-Investigator (Second)	Comparison of Risk Factors for Severe and Profound Hearing Loss in Children Candidates for Cochlear Implantation and Healthy Children in Southeast Iran	2020
5	Co-Investigator (Second)	Stress, Anxiety, and Depression Among Nurses During the COVID-19 Epidemic	2020
6	Co-Investigator (Second)	Caregiver Burden and Quality of Life of Caregivers of Patients With COVID-19	2020
7	Co-Investigator (Second)	Stress, Anxiety, and Depression Among Emergency Medical Technicians During Prehospital Missions in the COVID-19 Pandemic	2020
8	Co-Investigator (Third)	Occupational Violence Against Urban and Road Emergency Paramedics and Associated Factors in Kerman Province	2020
9	Student Researcher	Trend of Incidence of Cutaneous Leishmaniasis in Kerman Province and Forecasting Until 2023 (Time-Series Study)	2020
10	Co-Investigator (Third and Beyond)	Success Factors and Challenges of Implementing Telenursing Services During the Disaster Response Phase: A Qualitative Study	2020
11	Co-Investigator (Second)	Impact of the COVID-19 Pandemic on Access to Diagnostic and Treatment Services for Cancer Patients	2021
12	Principal Collaborator	Knowledge, Attitude, and Practice of Butchers Regarding Crimean–Congo Hemorrhagic Fever (CCHF)	2022
13	Research Collaborator	Lifestyle Factors and Severity of COVID-19 Among Hospitalized Patients	2023
14	Principal Collaborator	Most Common Invisible Symptoms Among Patients with Multiple Sclerosis	2023

No.	Role	Project Title	Year
15	Student Researcher	Design and Feasibility of an Integrated HIV, Hepatitis, and STI Care Model in Iran	2023
16	Principal Collaborator	Association Between Diagonal Earlobe Crease (Frank's Sign) and Cerebrovascular Disease	2024
17	Principal Collaborator	Albuminuria (Random Urine Albumin-to-Creatinine Ratio) and Severity of Coronary Artery Involvement in Acute Coronary Syndrome	2025
18	Research Collaborator	Survivin Expression in Peripheral Blood Mononuclear Cells and Infarct Size in Acute Myocardial Infarction	2025
19	Principal Collaborator	The Effects of Chorda Tympani Nerve Injury Following Tympanoplasty on Eustachian Tube Function: A Cohort Study	2025
20	Principal Collaborator	Evaluation of Electrocardiographic Changes in Cancer Patients Treated with Anti-HER2 Drugs at Javad Al-A'emmeh Clinic in Kerman (2025–2026)	2025
21	Principal Collaborator	Evaluation of the Outcomes and Complications of Expansive Sphincter Pharyngoplasty in Patients Operated at Shafa Hospital, Kerman: A Cohort Study	2025

Skills

Expert in using statistical software and programming with SPSS, Stata, R, Amos, and PLS

Expert in using advanced functions in EndNote, MS-Word, MS-Excel, MS-PowerPoint

Languages

Farsi (Mother tongue)

English (fluent)

Hobbies

Reading, watching movies, and sports.