



دانشگاه علوم پزشکی و خدمات بهداشتی درمانی کردستان

## Curriculum Vitae (CV)

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### **I. Personal Information:**

**Name:** Bijan      **Surname:** Nouri

Assistant professor in Biostatistics

**Date of Birth:** 7 July 1981 (1360/04/16)

**Place of Birth:** Kermanshah, Iran

**Nationality:** Iranian



#### **Affiliations:**

1- Social Determinants of Health Research Center, Kurdistan University of Medical Sciences, Sanandaj, Iran.

2- Cellular and Molecular Research Center, Kurdistan University of Medical Sciences, Sanandaj, Iran.

3- Department of Epidemiology And Biostatistics, Faculty of Medicine, Kurdistan University of Medical Sciences, Sanandaj, Iran.

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## **II. Education:**

Degree	University	Field	Date
Ph.D	Shiraz University of Medical Sciences	Biostatistics	2010
M.Sc.	Shahid Beheshti University of Medical Sciences	Biostatistics	2005
B.Sc.	Kermanshah Razi University	Statistics	2000

## **III. Teaching experiences:**

- Mathematics
- Statistics and Biostatistics
- Statistics software
- Computer Programming

## **IV. Research experiences:**

- Meta-Analysis
- Time Series
- Modelling in Medecine

## **V. Research interests**

- Meta-Analysis
- Disease Mapping
- Time Series
- Modelling in Medecine
- Data Mining

## **VI. Positions and Work Experiences:**

- Assistant Professor and Faculty Member, Kurdistan University of Medical Sciences 2014-present
- Faculty Member, Ilam University of Medical Sciences 2007-208
- Director of students' affairs Illam University of Medical Sciences Sanandaj - Iran 2007-2008

## Publications:

1. Sharifi S, Valiee S, **Nouri B**, Vatandost S. *Investigating patients' attitudes toward receiving care from an opposite-gender nurse*. Nursing Forum, 2021, 56(2):322–329.
2. Mousavi SF, Ahmadi, A, Ramazanzadeh R, **Nouri B**, Shafiee F. *Effect of probiotic enterococcus durans on the adhesion of clinically isolated streptococcus mutans*. Shiraz E Medical Journal, 2021, 22(3):1–5, e101708
3. Azizzadeh A, Zargaran M, Rastin V, **Nouri B**. *Special care for oral tissue samples after biopsy: Proper storage and transport — a comparative study*. Journal of Oral Research, 2021, 10(1).
4. Ghadami N, Sarshivi F, Barzanji A, **Nouri B**, Mohammadi Z. *Comparison of the Effect of Oral Pregabalin with Intravenous Ketamine on Reducing Pain after Abdominal Hysterectomy: A Randomized Double-blind Clinical Trial Study*. Caspian Journal of Internal Medicine. 2021, 12(2):217–222.
5. **Nouri B**, Hajizadeh M, Bahmanpour K, Rezaei S, Valiee S. *Hand hygiene adherence among Iranian nurses: A systematic review and meta-analysis*. Nursing Practice Today. 2021, 8(1):11–24
6. Sharifi, S, Shahoei R, **Nouri B**, Almvik R, Valiee S. *Effect of an education program, risk assessment checklist and prevention protocol on violence against emergency department nurses: A single center before and after study*. International Emergency Nursing, 2020, 50.
7. Vahabzadeh Z, Hashemi ZM, **Nouri B**, Zamani F, Shafiee, F. *Salivary enzymatic antioxidant activity and dental caries: A cross-sectional study*. Dental and Medical Problems. 2020, 57(4):385–391.
8. Zangi M, Khodabandehloo M, Mohammadi S, **Nouri B**. *The seroprevalence of hepatitis a virus (HAV) among blood donors presenting to the Iranian blood transfusion organization in Sanandaj, Iran*. Hepatitis Monthly. 2020, 20(11):1–6.
9. Arasteh M, Ardakani SK, **Nouri B**, Amani F. *Frequency of obsessive-compulsive symptoms and related factors in medical and dental students of Kurdistan university of medical sciences, 2018*. Scientific Journal of Kurdistan University of Medical Sciences. 2020, 25(4):115–123.
10. Rashid M, Ahamadi A, Ramazanzadeh R, **Nouri B**, Shafiee F. *Probiotic enterococcus durans interference with oral candida albicans adhesion: An in vitro study*. Journal of Advances in Medical and Biomedical Research. 2020, 28(130):291–295.
11. Shahoei R, **Nouri B**, Darvishi N, Bayazidi S, Khezarnezhad F. *Prevalence of menstrual disorders and its related factors in the students of Kurdistan university of medical science in 2018*. Scientific Journal of Kurdistan University of Medical Sciences. 2020, 25(4):31–41.
12. Parvareh M, Rezaei S, Roshani D, Ghaderi E, **Nouri B**. *Assessment and prediction of incidence trend of stomach, colorectal and Esophagus cancers using time-series models in Kurdistan, west of Iran*. Scientific Journal of Kurdistan University of Medical Sciences. 2020;25(3):72-86.
13. Kalmarzi RN, Amini S, Shahidi M, Jani ST, **Nouri B**, Khalafi B, Kooti W. *Quality of life and related factors in patients with chronic Urticaria in Kurdistan province*. Scientific Journal of Kurdistan University of Medical Sciences. 2020, 25(2):83–92.
14. Mohammadyan S, Seidi S, **Nouri B**, Fathi M. *A Comparative Study on the Effect of Aloe Vera and Nitroglycerin Ointment on the Incidence and Severity of Phlebitis Caused by the Peripheral Catheter*. Scientific Journal of Kurdistan University of Medical Sciences. 2020;25(2):44-53.

15. Kooti W, Abdi M, Malik YS, **Nouri B**, Jalili A, Rezaee MA, Rahmani MR, Nasiri Kalmarzi R. *Association of CYP2C19 and HSP70 Genes Polymorphism with Aspirin-Exacerbated Respiratory Disease in a Kurd Population*. *Endocrine, Metabolic & Immune Disorders-Drug Targets*. 2020;20(2):256-262.
16. Sharifi S, Shahoei R, **Nouri B**, Almvik R, Valiee S. *Effect of an education program, risk assessment checklist and prevention protocol on violence against emergency department nurses: A single center before and after study*. *International emergency nursing*. 2020;50:100813.
17. Ghaderi S, Zaheri F, **Nouri B**, Shahoei R. *The Effect of Honey Saffron Syrup on Labor Progression in Nulliparous Women*. *Journal of Pharmaceutical Research International*. 2019;28(4):1-8.
18. Mansouri M, **Nouri B**, Iri R. *Evaluation of glycerin suppository in prevention of neonatal jaundice in Besat Hospital in 2016-2017*. *Scientific Journal of Kurdistan University of Medical Sciences*. 2019;24(3):1-9.
19. Karimi A, Parvareh M, Moradi G, **Nouri B**, Allahyari P. *The incidence of permanent congenital hypothyroidism: A systematic review and meta-analysis*. *Chronic Diseases Journal*. 2019;7(3):207-213.
20. Vahedi S, Rezaee S, **Nouri B**, Valiee S. *A Survey on the Causes of Not Reporting Medication Errors in Nursing Students of Kurdistan University of Medical Sciences, 2017*. *Zanko Journal of Medical Sciences*. 2019;20(64):19-31.
21. Sayyadi M, Sayyad S, Vahabi A, Vahabi B, **Noori B**, Amani M. *Evaluation of spiritual health level and its related factors in the students of Sanandaj Universities, 2015*. *Shenakht journal of psychology & psychiatry*. 2019;6(1):1-10.
22. Ahani N, Salehi K, Seidi J, Salehi B, **Nouri B**. *The Effect of Aromatherapy with Citrus aurantium on Anxiety during MRI Imaging in Patients with Spinal Disorders: A Randomized Clinical Trial*. *Journal of Pharmaceutical Research International*. 2019;26(2):1-8.
23. Rezaei S, Hajizadeh M, **Nouri B**, Ahmadi S, Rezaeian SH, Salimi Y, Kazemi Karyani A. *Iranian hospital efficiency: a systematic review and meta-analysis*. *International Journal of Health Governance*. 2019;24(1):31-41.
24. Rezaei S, Hajizadeh M, Kazemi Karyani A, Soltani Sh, Asadi h, Bazyar M, Mohammadi Z, Kazemzadeh N, **Nouri B**. *Determinants of willingness to practice medicine in underdeveloped areas*. *International Journal of Health Care Quality Assurance*. 2019;32(2):385-397.
25. Ghadami N, Barzanji A, Nasser K, Sarshivi F, **Nouri B**. *Effect of gabapentin in comparison with hydrocortisone on postlaparoscopic cholecystectomy pain control*. *Journal of family medicine and primary care*. 2019;8(2):652-656.
26. Mohammadi B, Ramazanzadeh R, Rouhi S, Mohajeri P, **Nouri B**. *Point-Mutations in embB306 Gene and Their Association with Resistance to Ethambutol in Mycobacterium tuberculosis in Clinical Isolates*. *Journal of Advances in Medical and Biomedical Research*. 2019;27(125):43-48.
27. Ghaderi S, Rezagholy P, Tawana H, **Nouri B**. *The Relationship between Occupational Burnout and Intention to Leave in Nurses Working in Training Hospitals in Sanandaj, Iran*. *Scientific Journal of Nursing, Midwifery and Paramedical Faculty*. 2019;4(3):25-34.
28. Ahmadi M, Bagheri-Saweh MI, **Nouri B**, Mohamadamini O, Valiee S. *Effect of interventional educational programs on intensive care nurses' perception, knowledge, attitude, and practice about physical restraints: A pre-/postclinical trial*. *Critical Care Nursing Quarterly*. 2019;24(1):106-116.

29. Elahimanesh F, Allaveisi F, Zahedi R, Abdolmohammadi J, Mahmoodi M, Amiri J, **Nouri B**. *Evaluation of changes in blood factors, liver functional tests, and thyroid tests in radiation workers in hospitals in kurdistan province, Iran*. Journal of Isfahan Medical School. 2018;35(453):1532.
30. Farasat A, Mohammad-Iraj B-S, Mashaalah E-S, **Bijan N**, Sina V. *Barriers of nurse-patient communication from the nurses' point of view in educational hospitals affiliated to Kurdistan University of Medical Sciences*. Nursing Practice Today. 2018;5(2):290-298.
31. Matin BK, Hajizadeh M, **Nouri B**, Rezaeian S, Mohammadi M, Rezaei S. *Period prevalence and reporting rate of medication errors among nurses in Iran: A systematic review and meta-analysis*. Journal of nursing management. 2018;26(5):498-508.
32. Mohammadi Bolbanabad A, Mohammadi H, Zamani P, Vatandost S, **Nouri B**. *Evaluation of hemodialysis adequacy in hemodialysis patients in Sanandaj in 2017*. The Journal of Kurdistan Nursing, Midwifery and Paramedical Faculty. 2018;3(1):65-72.
33. Mohammadi H, Valiee S, **Nouri B**, Fallahi A, Zehni K. *The Effect of Self-Care Education through Social Networks on the Patients' Quality of Life with Type 1 Diabetes in Sanandaj City, Iran*. Creative Education. 2018;9(2):322.
34. Moloudi M, Moqbel H, Dastan D, Hassanzadeh K, **Nouri B**, Izadpanah E. *Effect of hydro-alcoholic extract of jasminum sambac on morphine withdrawal symptoms in rats*. Scientific Journal of Kurdistan University of Medical Sciences. 2018;23(1):1-7.
35. Moradi G, Gouya M, Azimizan F, Bolbanabad A, Darvishi S, Aghasadeghi M, **B Nouri**, et al. *Prevalence and risk factors for HBV and HCV in prisoners in Iran: A national bio-behavioral surveillance survey in 2015*. Tropical Medicine & International Health. 2018;23(6):641-649.
36. Parvareh M, Hajizadeh M, Rezaei S, **Nouri B**, Moradi G, Esmaeil-Nasab N. *Epidemiology and socio-demographic risk factors of self-immolation: A systematic review and meta-analysis*. Burns. 2018;44(4):767-775.
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39. Sajjadi SM, Pourfathollah AA, Mohammadi S, **Nouri B**, Hassanzadeh R, Rad F. *The Prevalence and Trends of Hepatitis B, Hepatitis C, and HIV among Voluntary Blood Donors in Kohgiluyeh and Boyer-Ahmad Transfusion Center, Southwestern Iran*. Iranian Journal of Public Health. 2018;47(7):944-951.
40. Shakib P, Ramazanzadeh R, Taherikalani M, **Nouri B**. *Detection of Extended-Spectrum Beta-Lactamases (ESBLs) and antibiotic susceptibility patterns in Klebsiella pneumoniae in Western, Iran*. Infectious Disorders-Drug Targets (Formerly Current Drug Targets-Infectious Disorders). 2018;18(2):156-163.
41. Vatandost S, Mohammadi H, **Nouri B**, Mohammadi Bolbanabad A, Zamani P. *Relationship Between Dialysis Adequacy and Sleep Quality in Hemodialysis Patients*. Journal of Urmia Nursing And Midwifery Faculty. 2018;16(1):30-37.

42. Zarei B, Valiee S, **Nouri B**, Khosravi F, Fathi M. *The effect of multimedia-based nursing visit on preoperative anxiety and vital signs in patients undergoing lumbar disc herniation surgery: A randomised clinical trial*. Journal of perioperative practice. 2018;28(1-2):7-15.
43. 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;14(2):105-115.
44. Alikhani A, Ghaderi E, Esmailnasab N, Najafi F, Roshani D, Moradi G, **Nouri B**, et al. *Study of the Cause-Specific Mortality of Substance Abuse-related Deaths in Kermanshah Province 2010–2015*. Journal of Kermanshah University of Medical Science. 2017;21(3):121-125.
45. Azhdar F, Esmailnasab N, Moradi G, Roshani D, Ghaderi E, **Nori B**. *Estimation of intravenous drug users' population in Kermanshah City, west of Iran in 2016 using capture-recapture method*. Journal of research in health sciences. 2017;17(3).
46. Gholami F, Khoramdad M, Esmailnasab N, Moradi G, **Nouri B**, Safiri S, et al. *The effect of dairy consumption on the prevention of cardiovascular diseases: A meta-analysis of prospective studies*. Journal of cardiovascular and thoracic research. 2017;9(1):1-11.
47. Jamshidi D, Tofangchiha M, Jafari Pozve N, Mohammadpour M, **Nouri B**, Hosseinzadeh K. *Prevalence of Taurodont Molars in a Selected Iranian Adult Population*. Iranian Endodontic Journal. 2017;12(3):282-287.
48. Naseri K, Ghadami N, **Nouri B**. *Effects of intrathecal dexmedetomidine on shivering after spinal anesthesia for cesarean section: a double-blind randomized clinical trial*. Drug Design, Development and Therapy. 2017;11(1):1107-1113.
49. Kooti W, Servatyari K, Behzadifar M, Asadi-Samani M, Sadeghi F, **Nouri B**, et al. *Effective medicinal plant in cancer treatment, part 2: review study*. Journal of evidence-based complementary & alternative medicine. 2017;22(4):982-995.
50. Marzbani B, Teymouri P, **Nouri B**. *Assessment of Risk Factors for Breast Cancer Among Women Under 50 Years Old*. Scientific Journal of School of Public Health and Institute of Public Health Research. 2017;15(1):47-60.
51. Moradi G, Khazaei Z, Esmailnasab N, Roshani D, Zokaii M, Ghaderi E, **nouri B**. *The relationship between maternal diseases during pregnancy and low birth weight: A nested case-control study in rural areas of Kurdistan province (West of Iran)*. International Journal of Pediatrics. 2017;5(8):5501-5514.
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53. Habibi Y, Pashaei T, **Nouri B**, Sahraei M. *Investigation the Prevalence of Using Performance-Enhancing Drugs and Its Associated Factors in Bodybuilders Men in Sanandaj City (2015)*. Zanko Journal of Medical Sciences. 2017;17(55):22-31.
54. Rezaei S, Hajizadeh M, Zandian H, Fathi A, **Nouri B**. *Period Prevalence and Reporting Rate of Needlestick Injuries to Nurses in Iran: A Systematic Review and Meta-Analysis*. Research in Nursing & Health. 2017;40(4):311-322.
55. Shafiei L, Taymoori P, Maleki A, **Nouri B**. *Effect of environmental intervention on the consumption of rice without toxic metals based on the health belief model and ecological-social model*. Journal of clinical and diagnostic research. 2017;11(7):1-6.

56. Zare N, **Nouri B**, Moradi F, Parvareh M. *The study of waiting time to first pregnancy in the south of Iran: A parametric frailty model approach*. International Journal of Reproductive BioMedicine. 2017;15(1):11-16.
57. Dabiri A, Rouhi S, **Nouri B**, Zaboli F. *Assess the prevalence rate of Campylobacter genus and Campylobacter jejuni species in raw milk collected from the Amol City by Multiplex-Polymerase Chain Reaction*. Journal of Fasa University of Medical Sciences. 2016;5(4):516-525.
58. Balarak D, Ebrahimi M, Mostafapour-Kord F, **Nouri B**, Sadeghi Sh. *Adsorption of Acid Red 88 dyes using Single-walled Carbon Nanotubes (SWCNTs)*. The Pharmaceutical and Chemical Journal. 2016;3(3):64-70.
59. Faizi F, Ghaderi E, Esmailnasab N, Roshni D, Rezaie F, Moradi G, **Nouri B**. *The Relationship between Social Capital and General Health in the Population Over 20 Years in a Kurdish population in 2015*. International Journal of Advanced Biotechnology and research. 2016;7(4):1505-1514.
60. Ghaderi N, Taymoori P, Yousefi F, **Nouri B**. *The prevalence of cigarette smoking among adolescents in Marivan city-Iran: based on health belief model*. International Journal of Pediatrics. 2016;4(9):3405-3413.
61. Ramazanzadeh R, Rouhi S, Hosainzadegan H, Shakib P, **Nouri B**. *Co-occurrence of Extended-Spectrum Beta-Lactamases in isolated Enterobacter spp. From patients specimens*. Archives of Clinical Infectious Diseases. 2016;11(3):e26837.
62. Moradi G, Mostafavi F, Azadi N, Esmailnasab N, Nouri B. *Evaluation of screen time activities and their relationship with physical activity, overweight and socioeconomic status in children 10-12 years of age in Sanandaj, Iran: A cross-sectional study in 2015*. Medical journal of the Islamic Republic of Iran. 2016;30(1):1079-1087.
63. Paridar M, Shoushtari MM, Kiani B, **Nori B**, Shahjahani M, Khosravi A, et al. *Distribution of ABO blood groups and rhesus factor in a Large Scale Study of different cities and ethnicities in Khuzestan province, Iran*. Egyptian Journal of Medical Human Genetics. 2016;17(1):105-109.
64. Golmohammadi SP, **Noori B**, Moloudi MR, Hassanzade K. *Reports of adverse drug reactions (ADR) and their related factors in ADR unite of Food and Drug administration Department of Kurdistan Province in 2013 and 2014*. Scientific Journal of Kurdistan University of Medical Sciences. 2016;21(5):101-107.
65. 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;5(7):417-423.
66. Rezaei G, Hosseini SA, Sari AA, Olyaeemanesh A, Lotfi MH, Yassini M, Bidaki R, **Nouri B**. *Comparative efficacy of methylphenidate and atomoxetine in the treatment of attention deficit hyperactivity disorder in children and adolescents: A systematic review and meta-analysis*. Medical journal of the Islamic Republic of Iran. 2016;30(1):110-121.
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70. Taymoori P, Nadrian H, Fallahi A, **Nouri B**. *Self-derogation and peer approval of drug abuse amongst male secondary school students*. Journal of Research & Health. 2016;6(2):222-229.
71. Vakili B, Shahmoradi B, **Nouri B**, Nouri A, Zandsalimi Y. *Assessing microbial and chemical indicators of water used in Dialysis Ward in one of the Sanandaj hospitals*. Journal of Environment and Water Engineering. 2016;2(3):247-256.
72. Zare N, Parvareh M, **Nouri B**, Namdari M. *Mental health status of Iranian university students using the GHQ-28: a meta-analysis*. Scientific Journal of Kurdistan University of Medical Sciences. 2016;84:1-16.
73. Gholampourazizi E, Rouhi S, **Nouri B**. *In vitro study of antifungal effect of walnut (*Juglans regia L.*) leaf extract on the *Malassezia furfur* fungus*. Scientific Journal of Kurdistan University of Medical Sciences. 2015;20(1):30-39.
74. Parvareh M, Khanjani N, Frahmandinia Z, **Nouri B**. *The Survival of Childhood Leukemia and its Related factors in Kerman, Iran*. Iranian Journal of Health Sciences. 2015;3(4):24-32.
75. Gholampour Azizi I, Gorj M, **Nouri B**, Rouhi S. *Effect of *Saccharomyces cerevisiae* yeast in reducing of the amount of Citrinin fungal toxin in wheat flour*. Jorjani Biomedicine Journal. 2014;2(2):32-25.
76. **Nouri B**, Zare N, Abadi A, Ayatollahi SMT. *Correction the bias of odds ratio of misclassified smoking and myocardial infarction in shahid Moddares hospital*. Journal of North Khorasan University of Medical Sciences. 2014;6(2):451-458.
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