# **CURRICULUM VITAE**

Alireza Mirahmadizadeh, MD, MPH and PhD Associate Professor of Epidemiology Shiraz University of Medical Sciences Jan, 23rd 2023

## Personal Background

- First name: Alireza

Last name: Mirahmadizadeh
 Date of Birth: April, 23<sup>rd</sup>, 1965
 Place of Birth: Mashhad, Iran

- Nationality: Iranian

- Sex: Male

Marital Status: Married Children: 3 Daughters

Tel, office: (+98) 71 3212 2320
Fax, office: (+98) 71 3223 7315
Mobile: (+98) 912 516 9146
E-mail 1: mirahmadia@sums.ac.ir

- E-mail 2: reza13441@gmail.com

- E-mail 3: armirahmadizadeh@yahoo.com

Passport no.: | 2115985
 National ID: 094-315641-6
 H-Index in Google scholar = 20

i10-Index in Google scholar = 39G-index in Google scholar = 40

- Citation in Google scholar = 1926

- H-index in Scopous = 15

- G-index in Scopous = 25

- H-index in Web of Science = 11

- H-index in Semantic scholar= 18

- ResearcherID: I-2342-2015

- ORCID ID: 0000-0002-2259-4984

- ISID Profile: http://isid.research.ac.ir/Alireza\_Mirahmadizadeh

## Previous and Current Position

- Member of scientific committee of Coronovirus, Shiraz University of Medical Sciences, Shiraz, Iran.
- Head of non-communicable research center, Shiraz University of Medical Sciences, Shiraz, Iran.
- Member of Fars Coronavirus committee, Shiraz University of Medical Sciences, Shiraz, Iran.
- Head of macro district 5 of Coronavirus epidemiology, Iran
- Member of high council of health economic, Shiraz University of Medical Sciences, Shiraz, Iran.
- Member of high council of statistics and information, Shiraz University of Medical Sciences, Shiraz, Iran.
- Member of Non-Communicable Diseases research Center, Shiraz University of Medical Sciences, Shiraz, Iran.
- Member of DarolEkram charity.
- Member of thinktank of Fars province, Shiraz University
- Secretary and supervisor of <u>Cohort Studies</u> in Shiraz University of Medical Sciences
- Secretary of SDH program in Shiraz University of Medical Sciences
- Assistant professor of Epidemiology, School of public health, Shiraz University of Medical Sciences
- Secretary of Social determannts of Health Research center of Shiraz University of Medical Sciences
- Member of CKD prevention committee, Shiraz University of Medical Sciences
- Secretary of Research and Development of Health Affair of Shiraz University of Medical Sciences
- Secretary of Research and Studies Center of Shiraz University of Medical Sciences
- Member of the International AIDS Society (IAS), Member ID: 49681
- Member of HSR Committee of Shiraz University of Medical Sciences
- Member of Economic health Committee of Shiraz University of Medical Sciences



- Member of editorial team of Journal of Health Sciences and Surveillance System, Shiraz University of Medical Sciences
- Member of Substance Abuse Prevention Committee of Fars Province
- Volunteer Member of Red Crescent Society of Fars Province (As Trusted Physician, and Research & Education Advisor)
- Member of high council of Iranian Red Crescent Society
- Member of board of directors of Red Crescent Society of Fars Province
- Member of board of directors of Red Crescent Society of shiraz

#### Education

- 2004 2009: Ph.D student of Epidemiology, Tehran University of Medical Sciences
- 1999 2001: Master of Public Health (MPH), Shiraz University of Medical Sciences
- 1997 1998: Course of Statistical Softwares (EPI & SPSS and stata)
- 1997 1998: Course of Microsoft Office Softwares (WORD, POWERPOINT) & Internet
- 1996 1997: Course of Computer (MS-DOS, NC, WINDOWS)
- 1989 1996: Medical Student, Shiraz University of Medical Sciences

#### Certifications

- 2016: Fellowship of advance EDC. methods for faculties, level, Shiraz-Iran.
- 2015: Fellowship of advance research methods for faculties, level, Shiraz-Iran.
- 2014: Workshop of GIS in Health, Tehran-Iran,
- 2014: Counsultation in HIV/AIDS prevention, Shiraz-Iran.
- 2012: Iranian Epidemiological Association, Advanced statistical methods for Case-Control studies, *Tehran-Iran*,
- 2012: Ministry of Health and medical education, Workshop on "Evidence-based medicine", *Tehran-Iran*.
- 2011: Kermanshah University of Medical Sciences and Center for Burden of Disease and cost-effectiveness (BODCE), School of Population Health, University of Queensland, Queensland, Australia, Workshop on Health Economic Evaluation: Conducting and reporting of modeled evaluations. *Kermanshah-Iran*.
- 2010: Shiraz University of Medical Sciences, Workshop on "Strategic Planning" advance level, Shiraz-Iran.
- 2010: Shiraz University of Medical Sciences, Workshop on "Systmatic review and Meta-analysis", *Shiraz-Iran*.
- 2010: Shiraz University of Medical Sciences, Workshop on "Medical Journalism", Shiraz-Iran.
- 2010: Shiraz University of Medical Sciences, Workshop on "Strategic Planning", Shiraz-Iran.
- 2009: World health organization, Ministry of health and mrdical education (Iran) and Kerman University of Medical Sciences, workshop on "Training course in new sampling methods for surveys among population at increased risk of HIV", *Tehran-Iran*.
- 2007: Tehran University of Medical Sciences, Workshop on "Refrence manager", Tehran-Iran.
- 2007: Tehran University of Medical Sciences, Workshop on "Advence searching in scientific databases", *Tehran-Iran*.
- 2007: Tehran University of Medical Sciences, Workshop on "How to write a paper, advanced level", *Tehran-Iran*.
- 2007: Tehran University of Medical Sciences, Workshop on "How to write a paper, mid level", *Tehran-Iran*.
- 2006: International Federation of Red Cross and Red Crescent Societies, Study visit of IFRC/RC, *Geneva-Switzerland*.
- 2005: Karolinska Institute Sweden and Iranian Epidemiological Association, Workshop on Cancer Epidemiology, *Tehran-Iran*
- 2005: Tehran University of Medical Sciences, Workshop on GIS, *Tehran-Iran*.
- 2005: Tehran University of Medical Sciences, Workshop on Meta-Analysis, *Tehran-Iran*.
- 2004: WHO/TUMS, Workshop on advanced medical research, *Tehran-Iran*.
- 2003: MCHE, English Exam, Total Score=59, Tehran-Iran.
- 2003: WHO/EMRO, Workshop on Health Research Proposal Developmen, 15-19 June, Cairo-Egypt.
- 2001: Health Ministry of IRI, Workshop on Ten Steps in HSR, Mashhad-Iran
- 2001: Health Ministry of IRI and WHO/EMRO, Workshop on Process of Evidence-Based Decision-Making at the Hospital and District Level, *Tehran-Iran*.
- 2000: Health Ministry of IRI, Workshop on Skilled and Developed Research, *Tehran-Iran*.
- 1999: Shiraz University of Medical Sciences, Workshop on Quality Health Promotion. Shiraz-Iran.
- 1999: Shiraz University of Medical Sciences, Workshop on Health System Research (II). Shiraz-Iran.
- 1998: Health Ministry of IRI, Workshop on Quality Studies & Research, *Tehran-Iran*.
- 1997: Shiraz University of Medical Sciences, Workshop on Health System Research (I), Shiraz-Iran.

# My Thesis

- **Ph.D:** Cost-effectiveness of harm reduction programs of DICs (Drop-In Centers) to prevent of HIV/AIDS among Intravenous Drug Users (IDUs) in Iran.
- MPH: Screening rates among women above 35 years in shiraz, Iran.

- MD: Preoperative radiation in colorectal cancer, outcome review of 10 cases in Namazee hospital.

#### Interesting

- COVID-19
- Epidemiology methods and studies
- Diabetes
- Cohort studies
- HIV/AIDS
- Drugs and addiction
- Health economic, especially CEA and modeling
- Screening and Periodic health examination (PHE)

# Activity & Teaching

- 2019: Workshops on RCT and Systematic review and Meta-analysis for faculies of Shiraz University of Medical Sciences.
- 2018: Workshops on Cohort studies for faculies of Shiraz University of Medical Sciences.
- 2017: Workshops on RCT and Systematic review and Meta-analysis for faculies of Shiraz University of Medical Sciences.
- 2016: Workshops on RCT and Systematic review and Meta-analysis for faculies of Shiraz University of Medical Sciences.
- 2016: Workshop on RCT for regenerative medicine research center of Shiraz University of Medical Sciences.
- 2016: Workshops on RCT and Systematic review and Meta-analysis for faculty of Shiraz University of Medical Sciences.
- 2015: Workshops on epidemiologic aspects of health management for health manager of Shiraz University of Medical Sciences. (3 courses)
- 2015: Workshops on RCT and Systematic review and Meta-analysis for faculty of Shiraz University of Medical Sciences.
- 2014: Workshops on Advance Research Methods for Clinical Faculty of Fasa University of Medical Sciences.
- 2014: Workshops on RCT and Systematic review and Meta-analysis for faculty of Shiraz University of Medical Sciences.
- 2014: Workshops on data analysis and data to decision, Shiraz University of Medical Sciences Staff.
- 2014: Workshops on Basics of Surveillance system of diseases for Shiraz University of Medical Sciences Staff.
- 2014: Workshops on RESEARCH METHODS for Fars Health Staff (2)
- 2013: Workshops on "Appllied SPSS (1)" for Shiraz University of Medical Sciences Staff. (2 times)
- 2012: Workshops on "Appllied SPSS (1)" for Shiraz University of Medical Sciences Staff. (4 times)
- 2011: Workshops on "Basics of Screening of Cancers" for Shiraz University of Medical Sciences Staff.
- 2011: Workshops on "Basics of Screening of Diabetes" for Shiraz University of Medical Sciences Staff.
- 2011: Workshops on "Cohort studies" for Shiraz University of Medical Sciences Staff. (5 times)
- 2011: Workshops on "effective presentation" for Shiraz University of Medical Sciences Staff.
- 2011: Health Information System, Health Managers of Shiraz University of Medical Sciences Staff
- 2010: Workshops on "Surveys studies, Data collection and Sampling". Shiraz University of Medical Sciences Staff.
- 2010: MSc thesis, Cost-effectiveness of MMT centers to prevent HIV among IUDs in Shiraz.
- 2010: Workshops on "Ecologi data and ecologic studies". Shiraz University of Medical Sciences Staff.
- 2010: Workshops on "Data collection, questionnaire designing, and assesement of questionnaire reliability and validity". Shiraz University of Medical Sciences Staff.
- 2010: Workshops on "effective presentation" for Shiraz University of Medical Sciences Staff.
- 2010: Workshops on "effective presentation" for Fars Health Staff.
- 2009: Workshops on "Sampling and sample size" for Faculty members of Shiraz University of Medical Sciences.
- 2009: Workshops on "How to Write a Paper, Advanced" for Fars Health Staff.
- 2007: peer reviewer of Iranian journal of epidemiology
- 2007: MPH course on Foundamentals of epidemiology
- 2006: MPH course on Infectious epidemiology
- 2005: MPH course on research methods
- 2005: Member of Scientific Committee of the student seminar of health sciences, Tehran University of Medical Sciences, 13-14 Dec, Tehran-Iran.
- 2005: Member of Scientific Committee of the 2nd conference of Scientific and Research on Relife and Rescue Manegement, Iranian Red Crescent Society, 11-12 May, Tehran-Iran:
- 2004: 28 Workshops on HIV/AIDS prevention, Red Crescent Society of Fars Province:
- 2004: 5 Workshops on RESEARCH METHODS & HSR, Shiraz University of Medical Sciences, Level 2
- 2003: 3rd National Medical Students Workshops on Epidemiology studies, Yasouj medical university:
- 2002: Training & education of windows, 98 word & power point office & internet for jahrom health staff:
- 2002: Workshops on "How to Write a Paper" for Fars Health Staff:
- 2001: Training & education of windows, 98 word & powerpoint office & internet for fars health staff:

- 2001: Workshop on RESEARCH METHODS for Fars Health Staff. (1)
- 2001: Workshop on RESEARCH METHODS for Marvdast Health Staff
- 2001: Training & Education of WINDOWS, 98 WORD & POWER POINT OFFICE & INTERNET for Fars Health Staff
- 2001: Workshops on RESEARCH METHODS for Fars Red Crescent Society Staffs
- 2000: Workshops on RESEARCH METHODS for Fars Health Staff. (2)
- 2000: Workshops on RESEARCH METHODS for Fars Health Staff. (1)
- 2000: Member of Scientific Committee of the 4TH National Seminar "Nursing Management of Infectious Disease" Fatemeh College of Nursing and Midwifery Office of Research Shiraz University of Medical Sciences
- 2000: Workshops on RESEARCH METHODS for Fars Health Staffs. (2)
- 2000: Workshops on RESEARCH METHODS for Fars Health Staffs. (1)
- 1999: Workshops on research Methods for Fars Health Staff. (2)
- 1999: Workshops on research Methods for Fars Health Staff. (1)
- 1998: Workshops on research Methods for Fars Health Staff. (2)
- 1998: Workshops on research Methods for Fars Health Staff. (1)

#### Awards and Honors

- 2014: Top Researcher in Shiraz University of Medical Sciences.
- 2013: Winner of best poster presentation, Management health system sevices of primary health care. ZUMS.
- 2013: Winner of best poster presentation, Internatinal congress on Iran's health vision 2025. SUMS.
- 2009: Member of National foundation for elites (Nokhbegan).
- 2006: 1st Prominant Ph.D student in medical sciences in all medical universities of Islamic Republic of Iran.
- 2003: Top Researcher in Shiraz University of Medical Sciences.
- 2002: Top Researcher in Shiraz University of Medical Sciences.
- 2001: National Chosen Volunteer of Iran (IR) Red Crescent Society.
- 2001: First Rank, Paper about ArtAIDS in Internet. Iranian Congress of AIDS & Sexually Transmitted Infections, Birjand Medical School; Iran. May 17-18, 2001.
- 2000: Top Researcher in Shiraz University of Medical Sciences.
- 1999: First Rank, Paper about Complication of Addiction, Oral Presentation in Zahedan University of Medical Sciences, Iran.

#### Grants

#### International

- 2010: XVIII International AIDS Conference, IAS, Vienna-Austeria, 18-23 July, 2010.
- 2004: UNODC/Daryoush Institute, Primary prevention of substance abuse in military soldjers in Fars province, \$6000
- 2003: WHO/EMRO, The effect of maternal narghile smoking on neonatal weight and delivery outcomes in shiraz,
   \$5500
- 2002: WHO/EMRO, Assess the acceptibility of family planning services Shiraz and Kerman District health center, \$2300
- 2001: Fars women commission, Determination of Marital Satisfaction and its Contributing Factors in Shiraz, \$1500. **National**
- More than 90 approved proposals.

### Editorial Board & Reviewing Activities

- 1. Journal of health sciences and surveillance system, Editorial board
- 2. Iranian Journal of Epidemiology, Reviewer
- 3. Journal of School Health, Reviewer
- 4. Iranian Journal of Public Health, Reviewer

## Publication

#### A. Papers

English language

- 1. Mortality rate and years of life lost due to burn in southern Iran during 2004-2019: A population-based study. AIM
- 2. The trend of years of life lost due to gastrointestinal cancers in Fars (Iran) 2004-2019. <u>Iranian Journal of Public Health. (inpress)</u>
- 3. Parents' Attitude to School Reopening before the Emergence of Omicron Variant of SARS-CoV-2: A Retrospective Web-based Survey. Health Management and Information Science. (inpress)
- 4. Trend analysis of lung cancer mortality and years of life lost (YLL) in south of Iran, 2004-2019. <u>Iranian Journal of Public Health</u>. (inpress)

- 5. The Efficacy of Ivermectin and Metronidazole vs. Standard Treatment Protocols on Outcomes of COVID-19 in Hospitalized Patients: A Triple-Blinded Randomized Controlled Trial. <u>Archives of Clinical Infectious Diseases</u>
- 6. Mortality rate and years of life lost due to Hypertension in the south of Iran between 2004 2019. <u>International</u> Journal of Hypertension
- 7. Prognosis of COVID-19 infection among opium users in Iran, 2020: a hospital-based study. <u>Journal of Substance Use</u>
- 8. Prevalence of diabetic retinopathy in Eastern Mediterranean Region (EMR): A systematic review and metaanalysis. <u>Journal of International Medical Research</u>
- 9. Effect of the COVID-19 pandemic on maternal healthcare indices in Southern Iran: an interrupted time series analysis. <u>BMJ Open</u>
- 10. The Mortality Rate and Years of Life Lost due to COVID-19 in Southwestern Iran. JHSS
- 11. Identifying the latent class of risk factors among HIV patients in Iran: results from national HIV/AIDS surveillance data. HIV & AIDS Review
- 12. Prevalence of Late Presenters and Advanced HIV disease in HIV patients and their related factors in Iran: Results from 19 years of national surveillance HIV data. <u>AIDS Research and Human Retroviruses</u>
- 13. Diabetes in southern Iran: a 16-year follow-up of mortality and years of life lost. International. <u>Journal of Diabetes in Developing Countries</u>
- 14. Mortality rate and Years of life Lost due to road traffic accidents in southern Iran, 2004-2019. <u>Iranian Journal of Public Health, (inpress)</u>
- 15. Components Affecting the Promotion of COVID-19 Disease Prevention Behaviors among Iranian Students: A Qualitative Study by Using the PRECEDE Model. <u>BioMed Research International</u>
- 16. Physical and Psychological Problem of COVID-19 Infection in Healthcare Workers: A Systematic Review and Metaanalysis. JHSSS
- 17. Estimation of the Reproductive Number Trend of the Novel Coronavirus "COVID-19" in Southern Iran from July to November 2020. IJMS
- 18. Correlation between Human Development Index and its components with COVID-19 Indices: A global level ecologic study. BMC Public Health
- 19. Spatial epidemiology and meteorological risk factors of covid-19 in fars province, iran. Geospatial Health
- 20. Spatiotemporal Study of COVID-19 in Fars Province, Iran, October-November 2020: Establishment of Early Warning System. Canadian Journal of Infectious Diseases and Medical Microbiology
- 21. Efficacy of Single Dose and Double Dose Ivermectin Early Treatment in Preventing Progression to Hospitalization in Mild COVID-19: A Multi-Arm Parallel-Group Randomized, Double Blind, Placebo-Controlled Trial. Respirology
- 22. Effectiveness of COVID-19 Vaccines in preventing Infectiousness, Hospitalization and Mortality: A Historical Cohort Study Using Iranian Registration Data During Vaccination program. <a href="Open Forum Infectious Diseases">Open Forum Infectious Diseases</a>
- 23. Knowledge, attitude and practice toward the novel coronavirus (COVID-19) outbreak: a population-based survey in Iran. JHSSS
- 24. The Association of Opium Abuse with Mortality Amongst Hospitalized COVID-19 Patients in Iranian Population.

  <u>Journal of prevention</u>
- 25. COVID-19 Vaccine Acceptance and its Associating Factors among Iranian Health Workers, 2020. <u>Iranian Journal of Medical Sciences</u>
- 26. Unemployment and COVID-19-related mortality in fars cohort study: historical cohort study of 50,000 hospitalized participants in iran. Epidemiology and Health
- 27. Comparison of in-hospital mortality of COVID-19 between pregnant and non-pregnant women infected with SARS-CoV-2; a historical cohort study Article Licensed Comparison of in-hospital mortality of COVID-19 between pregnant and non-pregnant women infected with SARS-CoV-2; a historical cohort study. <u>Journal of Perinatal Medicine</u>
- 28. suicide attempts and deaths by self-immolation: A population-based study in Fars (Iran); 2011-2019. Medicine, Science and the Law
- 29. Sleep quality, stress and thyroid cancer: a case-control. Journal of Endocrinological Investigation

- 30. Function and preparedness of diabetes's surveillance system from managers and policymakers' viewpoint in Iran . JHSS
- 31. Mortality rate and years of life lost due to suicide death in Iran, Fars province. Archives of Iranian Medicine
- 32. The prevalence and predictors of pre-diabetes and diabetes among adults 40–70 years in Kharameh cohort study: A population-based study in Fars province, south of Iran. Journal of Diabetes & Metabolic Disorders
- 33. The relationship between demographic features, anthropometric parameters, sleep duration, and physical activity with ECG parameters in Fasa Persian cohort study. <u>BMC Cardiovascular Disorders</u>
- 34. Dental Caries Experience and its Relationship to Demographic Factors in 2-6 Year Old Children in Fars, Iran in 2018. International Journal of Dental Hygiene.
- 35. Value of Rapid antigen test in comparison with RT-PCR method for diagnosis of COVID-19. <u>Mediterranean Journal of Infection Microbes and Antimicrobials.</u>
- 36. Estimation of the Reproductive Number Trend of Novel Coronavirus "COVID-19" in Southern Iran from July to November 2020. Iranian Journal of Medical Sciences
- 37. The epidemiology of suicide by medication overdose: A population—based study in southern of Iran; 2011-2019. Archives of Medical Research
- 38. Adherence to physical distance and mask wearing from civil servant's viewpoints during COVID-19 pandemic, between 2<sup>nd</sup> and 3<sup>rd</sup> peaks in south of Iran, 2020: An online-based survey. <u>Journal of Health Management & Informatics</u>
- 39. Prevalence of hypothyroidism in children and adolescents of Fars province (southern Iran): A nationwide prescription study, 2018-19. <u>Archives of Iranian Medicine</u>
- 40. Evaluation of breastfeeding patterns in the 6-24 months children in south of Iran. <u>International Journal of Epidemiologic Research</u>
- 41. Risk factors for COVID-19 severity and mortality among inpatients in south of Iran: Risk factors for COVID-19 severity and mortality. <u>Journal of Preventive Medicine and Hygiene</u>.
- 42. Correlation between Environmental Factors and COVID-19 indices: A global level Ecological Study. <u>Environmental Science and Pollution Research.</u>
- 43. Epidemiological study of infection and death due to COVID-19 in Fars province, Iran from February to September 2020, <a href="IJMS">IJMS</a>
- 44. Factors related to psychological well-being amongst patients with type 2 diabetes. <u>Diabetes Research and Clinical</u>
  Practice
- 45. Evaluation of the Forced Inspiratory Suction and Swallow Tool to Stop Hiccups. JAMA Network Open
- 46. Hispanic Ethnicity and In-hospital Morbidity and Mortality Outcomes in Alzheimer's Disease: A U.S. National Study 2005-2015, Clinical Neurology and Neurosurgery
- 47. Estimating the prevalence and incidence of treated type 2 diabetes using prescription data as a proxy: a stepwise approach on Iranian data. Heliyon
- 48. The mental health impact of COVID-19 outbreak: a Nationwide Survey in Iran. <u>International journal of mental health systems</u>
- 49. Effect of Meteorological Factors and Air Quality index on the COVID-19 Epidemiological Characteristics: An Ecological Study among 210 Countries. Environmental Science and Pollution Research
- $50. \, \text{Evaluation of the "Forced Inspiratory Suction and Swallow Tool" (FISST)} \, to \, \text{Terminate Hiccups.} \, \underline{\text{JAMA Open Network Note of the Network Note of th$
- 51. Prevalence and Incidence of Insulin Dependent Diabetes Mellitus (IDDM) in Fars province in the South of Iran, 2016-17: An Insurance Archived-Prescription-based Study. <a href="#">JHSSS</a>
- 52. Methylprednisolone or dexhealth impactamethasone, which one is the superior corticosteroid in the treatment of hospitalized COVID-19 patients -- a triple-blinded randomized controlled trial. <a href="Infectious Diseases">Infectious Diseases</a>, (2021) 21:337
- 53. Mortality Rate and Years of Life Lost, Due to Premature Death Caused by COVID-19 In Iran, Ahwaz Jundishapur University of Medical Sciences. Mediterr J Infect Microb Antimicrob 2021;10:18
- 54. Evaluating the cost-effectiveness of universal hepatitis B virus vaccination in Iran: a Markov model analysis. <u>Human Vaccines & Immunotherapeutics</u>
- 55. The Global Challenges of Controlling Coronavirus Disease 2019: A Review Study. JHSSS

- 56. Effect of Meteorological Factors and Air Quality index on the COVID-19 Epidemiological Characteristics -- An Ecological Study among 210 Countries. Inpress
- 57. Hospital Outcomes in Uninsured Patients With Disease and Disorders of Nervous System -- A National Cohort Study During a Decade in the United States. <u>Cureus</u>
- 58. Sensitivity and specificity of chest CT scan based on RT-PCR in COVID-19 diagnosis. Polish journal of radiology
- 59. Thyroid cancer and its associated factors: a population based case-control study. International Journal of Cancer
- 60. Estimating Costs of Hepatitis B Vaccination in Infants: Experimental Evidence of the Expanded Program on Immunization in Southern Iran. Journal of Public Health
- 61. Students' Attitude and Sleep Pattern during School Closure Following COVID-19 Pandemic Quarantine: A webbased survey in south of Iran. Environmental Health and Preventive Medicine
- 62. COVID-19 Presented with Gastrointestinal Manifestations in an 11-Days-Old Neonate: A Case Report and Review of the Literature. https://sites.kowsarpub.com/apid/articles/104508.html
- 63. Perception of medical students and residents about virtual interviews for residency applications in the United States. https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0238239
- 64. Root-Cause Analysis of Maternal Mortality in Fars Province, Southern Iran 2014: Negligence Is the Prime Suspect. https://18.194.240.220/index.php/JFRH/article/view/4669
- 65. Evaluation of students' attitude and emotions towards the sudden closure of schools during the COVID-19 pandemic: a cross-sectional study. https://link.springer.com/article/10.1186/s40359-020-00500-7
- 66. Epidemiological and clinical features of 2019 novel coronavirus diseases (COVID-19) in the South of Iran. <a href="https://link.springer.com/article/10.1186/s12879-020-05128-x">https://link.springer.com/article/10.1186/s12879-020-05128-x</a>
- 67. The Expense of Insulin in Individuals with Insulin-Dependent Diabetes in Fars Province based on Prescribed Prescriptions including Insulin. <a href="http://journals.ssu.ac.ir/jebhpme/browse.php?a">http://journals.ssu.ac.ir/jebhpme/browse.php?a</a> id=303&sid=1&slc lang=en&html=1
- 68. Comparison of PCR Test Accuracy with Laboratory Data and CT SCAN in COVID19: A Systematic Review. https://jhsss.sums.ac.ir/article 47236.html
- 69. The Impact of Quarantine, Isolation, and Social Distancing on COVID-19 Prevention: A Systematic Review. <a href="https://jhsss.sums.ac.ir/article-46955.html">https://jhsss.sums.ac.ir/article-46955.html</a>
- 70. The Prevalence of undiagnosed type 2 diabetes and prediabetes in Eastern Mediterranean Region (EMRO): a systematic review and meta-analysis. https://pubmed.ncbi.nlm.nih.gov/31794806/
- 71. Association of routine hepatitis B vaccination and other effective factors with hepatitis B virus infection: 25 years after introduction of national hepatitis B vaccination in Iran, Iranian Journal of Medical Sciences.
- 72. Alireza Mirahmadizadeh. The correlation between bladder cancer and obesity, overweight, physical inactivity, and tobacco use: An ecological study in Asian countries. <u>Annals of Global health</u> 2019; 85 (1)
- 73. Maternal Mortality in Fars province, 2012. Acta Faculatatis Mediae Naissesis.
- 74. Adherence to Medication, Diet and Physical Activity and the Associated Factors Amongst Patients with Type 2 Diabetes. Diabetes Therapy. 2020; 11 (2) 479-494
- 75. The effectiveness of the national hepatitis B vaccination program 25 years after its introduction in Iran: A historical cohort study. <u>Brazilian Journal of Infectious Diseases</u>. 2019; 23 (6) 419-426
- 76. Mahmoud Hajipour, Hamid Reza Tabatabaee, Koorosh Etemad, Hossein Ansari, Alireza Ansari Moghadam, Mehdi Mohammadi, Seyed Mehdi Tabatabaei, Alireza Mirahmadizadeh. The pre-pregnancy risk factors of stillbirth in pregnant Iranian women: A population-based case-control study. <u>Health scope</u>.
- 77. Alireza Mirahmadizadeh, Reza Majdzadeh, Kazem Mohammad. Cost-effectiveness analysis of HIV/AIDS prevention among intravenous drug users who referred to Drop-In Centers in Iran. <u>Journal of Health Sciences & Surveillance System</u>. 2018; 6 (2) 52-57
- 78. Mohammad Reza Heydari, Ali Reza Mirahmadizadeh, Mohammad Rahim Kadivar, Tayebeh Hashempour, Azizollah Arbabisarjou, Hassan Joulaei. Study causes of illegible handwriting prescription as a barrier for the right treatment: A cross-sectional study in Southern Iran. <a href="Drug Invention Today">Drug Invention Today</a>, 2019; 11 (8) 1954-59
- 79. Alireza Mirahmadizadeh, Saeedeh Soleimanian, Ramin Yaghoubi. Viral Ecosystem: An Epidemiological hypothesis. Reviews in Medical Virology. 2019;29(4)

- 80. Alireza Mirahmadizadeh, Fariba Moradi, Soraya Zahmatkesh, Azam Abasi, Apameh Salari, Soheil Hassanipour, Ali Mohammad Mokhtari. Evaluation of breastfeeding patterns in the first 24 hours of life and associated factors in Fars province, 2017. Clinical Epidemiology and Global Health (in press)
- 81. Alireza Mirahmadizadeh, Fariba Rezaei, Ali Mohammad Mokhtari, Saeid Gholamzadeh, Ali Baseri; Epidemiology of suicide attempts and deaths: a population-based study in Fars, Iran (2011–16). <u>Journal of Public Health</u>, fdy2018, <a href="https://doi.org/10.1093/pubmed/fdy218">https://doi.org/10.1093/pubmed/fdy218</a>
- 82. Ali Mohammad Mokhtari, Sadaf Sahraian, Soheil Hassanipour, Ali Baseri, Alireza Mirahmadizadeh. The Epidemiology of Suicide in the Elderly population in Southern Iran, 2011-2016. <u>Asian Journal of Psychiatry</u>.
- 83. Ali Mohammad Mokhtari, Saeid Gholamzadeh, Apameh Salari, Soheil Hassanipour, Alireza Mirahmadizadeh. Epidemiology of suicide in 10-19 years old in southern Iran, 2011-2016: A population-based study on 6720 cases. Journal of Forensic and Legal Medicine. 2019; 66:129-133.
- 84. William C. Johnson, Nicolas A. Morton-Gonzaba, John V. Lacci, Daniel Godoy, Alireza Mirahmadizadeh and Ali Seif. Re-evaluating the Weekend Effect on SAH: A Nationwide Analysis of the Association Between Mortality and Weekend Admission. <a href="Neurocritical care">Neurocritical care</a>. 2019; 30:293–300
- 85. Trends in Mortality Rates for Gastrointestinal Cancers in Fars Province, Iran (2005-2015)", which you submitted to Journal of Gastrointestinal Cancer. <u>Journal of Gastrointestinal Cancer</u>.
- 86. Alireza Mirahmadizadeh, Hamed Delam, Mozhgan Seif, Sayed Aliakbar Banihashemi, Hamidreza Tabatabaee. Factors Affecting Compliance to Insulin in Patients with Type 2 Diabetes in South Iran, 2017: We are faced with insulin phobia. Iranian Journal of Medical Sciences. 2019: 44 (3); 204-213
- 87. Shahla Heidari, Sareh Keshavarz1, Alireza Mirahmadizadeh: Application of Seemingly Unrelated Regression (SUR) in Determination of Risk Factors of Fatigue and General Health. <u>J Health Sci Surveillance Sys</u>. 2017:5(4); 180-7
- 88. Ali seifi, Alireza Mirahmadizadeh, et al. Is it "In" to wear scrubs out?: Opinions about wearing scrubs in public. Southern Medical Journal. 2018:111(9); 537-41
- 89. Alireza Mirahmadizadeh, Maryam Marzban, Karam Tavani, Maryam Siadati, Abdolrasul Hemmati. Client Satisfaction with Urban Family Physician and Referral System in South of Iran: A Repeated Cross-Sectional Study. <u>J Health Sci Surveillance Sys</u>. 2017:5(2); 72-78.
- 90. Jafar Hassanzadeh, Alireza Mirahmadizadeh, Mehran Karimi, and Shahab Rezaeian. Survival rate in thalassemia major patients: difference between date of diagnosis and date of birth as an index date for calculating follow up. Iranian Journal of Public Health, 2018:47(5);768-769.
- 91. Association of Insurance Status and Spinal Fusion Usage in the United States during Two Decades. <u>Journal of Clinical Neuroscience</u>, 51; 2018; 80-84
- 92. Yaghoobi H, Zolfizadeh F, Valadbeigi T, Soltani M, Tabatabaee HR, Mirahmadizadeh AR, et al. The relationship of digestive system diseases in pregnant women with stillbirth and neonatal death in Iran: A population-based case—control study. <a href="Ann Trop Med Public Health">Ann Trop Med Public Health</a> 2017;10:1792-8.
- 93. Mohammad Hadi Imanieh, Alireza Mirahmadizadeh, Baharh Imani. Factors Affecting Public Dissatisfaction with Urban Family Physician Plan and Referral System: A Population Based Study in Fars Province. <u>Electronic Physician</u>. 2017; 9(11): 5676-81
- 94. Alireza Mirahmadizadeh, Soleimani A, Moradi F, Hesami E, Kasraeian M, Delam H. Prevalence and Risk Factors of Low Birth Weight in Fars Province, South of Iran, 2014. <u>J Health Sci Surveillance Sys</u>. 2017;5(1):2-6
- 95. Jafar Hassanzadeh, Alireza Mirahmadizadeh, Mehran Karimi, Yousef Veisani, Shahab Rezaeian. Trends in 5-, 10-, 20-, and 30-year survival rates of beta-thalassemia patients in Sothern Iran, 1995-2016: a retrospective cohort study. <u>Journal of Public Health Research</u>. 2017;6(3):153-7
- 96. Jafar Hassanzadeh, Alireza Mirahmadizadeh, Mehran Karimi, and Shahab Rezaeian. Delay in Diagnosis of Hemoglobulinopathies (Thalassemia, Sickle Cell Anemia): A Need for Management of Thalassemia Programs. <a href="Iranian Journal of Pediatrics">Iranian Journal of Pediatrics</a>. 2017 April; 27(2):e6740.
- 97. Mirahmadizadeh A, Faramarzi H, Hadizadeh E, Moghadami M, Fardid M, Seifi A. A Yearlong Epidemiologic Study on Unintentional Acute Carbon Monoxide Poisoning in Fars Province, Southwest Iran. <u>Asia Pac J Med Toxicol</u> 2016;5:15-19.
- 98. Naghshvarian M, Kaveh MH, Hesampour M, Rezaee F, Mirahmadizadeh AR. Epidemiologic Study of Suicidal Attempt Cases in Fars Province, South of Iran, 2010-2011. <u>Journal of health sciences and surveillance system</u>, 4 (1), 32-39.

- 99. Mirahmadizadeh AR, Rahimi Haghighi M, Hemmati A, Moghadami M, Shoa Hagighi P. A 23-Year Analysis of Dependency Ratio in Rural Population in Fars Province during 1990-2012: A Trend Analysis Study. <u>Journal of health sciences and surveillance system</u>, 3 (3), 107-112.
- 100.Moghadami M, AfsarKazerooni P, Ebrahimi M, Soltani M, Razmpoor A, Pirasteh Es, Mirahmadizadeh AR. Report a measles outbreak in south of Iran, where vaccine coverage was high: A case-report study. <u>Iranian J Publ Health</u>, Vol. 43, No.3, Mar 2014, pp.375-380.
- 101.Javanbakht M, Mirahmadizadeh AR, Mashayekhi A. The Long-Term Effectiveness of Methadone Maintenance Treatment in Prevention of Hepatitis C Virus: A Modeling Study. <u>Iran Red Crescent Med J.</u> 2014 February; 16(2): e13484. DOI: 10.5812/ircmj.13484
- 102.Ali Keshtkaran, Alireza Mirahmadizadeh, Alireza Heidari and Mehdi Javanbakht. Cost-effectiveness of Methadone Maintenance Treatment in Prevention of HIV Among Drug Users in Shiraz, South of Iran. <u>Iran Red Cres Med J.</u> 2014 January; 16(1): e7801.
- 103. Hatam N, Esmaelzade F, Mirahmadizadeh AR, Keshavarz K, Rajabi A, Kazerooni P, Ataollahi M. Cost-Effectiveness of Rabies Post Exposure Prophylaxis in Iran. JRHS, 2014; 14(2): 122-127.
- 104. Mirahmadizadeh AR, Kavoosi E, Vakili M, Shenavar R, Moghadami M. Iodine Deficiency Disorders in the South of Iran during 1989-2012: A Surveillance System Report. J Health Sci Surveillance Sys. 2013;1(2):57-66.
- 105. Seyed-Moayed Alavian, Alireza Mirahmadizadeh, Mehdi Javanbakht, Ali Keshtkaran, Alireza Heidari, Atefeh Mashayekhi, Shima Salimi, Mohammad Hadian. Effectiveness of Methadone Maintenance Treatment in Prevention of Hepatitis C Virus among Injecting Drug Users. <u>Hepatitis Monthly</u>. 2013 August; 13(8): e12411.
- 106. Farnaz Khademolhosseini, Davood Mehrabani, Marzieh Nejabat, Mahmood Beheshti, Seyed Taghi Heydari, Alireza Mirahmadizadeh, Moosa Salehi, Najaf Zare, Mehdi Saberi-Firoozi. Irritable bowel syndrome in adults over 35 years in Shiraz, southern Iran: prevalence and associated factors. JRMS. 2011; 16(2): 200-206.
- 107. Mohsen Moghadami, Afagh Moattari, Hamid Reza Tabatabaee, Alireza Mirahmadizadeh, Abbas Rezaianzadeh, Jafar Hasanzadeh, Mostafa Ebrahimi, Nima Zamiri, Abdolvahab Alborzi, Kamran B. Lankarani. High Titers of Hemagglutination Inhibition Antibodies against 2009 H1N1 Influenza Virus in Southern Iran. Iran.J.Immunol. 2010; 7(1):39-48. (Citation)
- 108. M Moghadami, P Afsar Kazeroni, B Honarvar, M Ebrahimi, H Bakhtiari, MA Akbarpour, HR Tabatabaee, AR Mirahmadizadeh, A Rezaianzadeh, J Hasanzadeh, N Zamiri and KB Lankarani. Influenza A (H1N1) Virus Pandemic in Fars Province: A Report from Southern Iran, July-December 2009. <a href="Iranian Red Crescent Medical Journal">Iranian Red Crescent Medical Journal</a>. 2010; 12(3):231-238. (Citation)
- 109. Mirahmadizadeh AR, Majdzadeh R, Mohammad K, Forouzanfar MH. Prevalence of HIV and Hepatitis C Virus Infections and Related Behavioral Determinants among Injecting Drug Users of Drop-in Centers in Iran. <u>Iranian Red Crescent Medical Journal</u>. 2009; 11(3):325-329. (Citation)
- 110. Mirahmadizadeh AR, Nakhaee N. Prevalence of Waterpipe Smoking among Rural Pregnant Women in Southern Iran. Med Princ Pract. 2008;17(6):435-9. Epub 2008 Oct 3. (Citation)
- 111. Nakhaee N, Mirahmadizadeh AR. Iranian women's perceptions of family-planning services quality: A client-satisfaction survey. <u>Eur J Contracept Reprod Health Care</u>. 2005 Sep;10(3):192-8. (<u>Citation</u>)
- 112. Kadivar MR, Yarmohammadi H, <u>Mirahmadizadeh AR</u>, Vakili M, Karimi M. Prevalence of iron deficiency anemia in 6 months to 5 years old children in Fars, Southern Iran. Med Sci Monit. 2003 Jan;9(2):CR100-4. (<u>Citation</u>)
- 113. Nakhaee N, <u>Mirahmadizadeh AR</u>. Five-year continuation rate and reasons for early removal of Norplant in Shiraz, Iran. Eur J Contracept Reprod Health Care. 2002 Dec;7(4):223-6.
- 114. Mirahmadizadeh AR, Hemmati A, Rezaee L, & Eslaminasab S. Epidemiology of Injuries and Accidents in Fars Province, South Iran. The Middle East Journal of Emergency Medicine (MEJEM), Vol.2/No.2. Sep 2002
- 115. Nakhaee N, Mirahmadizadeh AR, HA.Gorji and M. Mohammadi. Assessing the cost–effectiveness of contraceptive methods in Shiraz, Islamic Republic of Iran. <u>Eastern Mediterranean Health Journal, Vol. 8, No. 1, 2002</u>. (Citation)
- 116. Kadivar MR, Mirahmadizadeh AR & et al. Prevalence of HCV & HIV Infection in Thalassemic patients in Shiraz-Iran, 1999. <u>Iranian Red Crescent Medical Journal</u>, Vol.4 No.1 July 2001. (<u>Citation</u>)

### Persian language

117. Evaluation of Exclusive Breastfeeding Patterns for 6-month- old Infants of Fars Province. <u>J Shahid Sadoughi Uni</u> Med Sci

- 118. Evaluation of Anthropometric Indices at Birth and their Related Factors among Newborn Infants in Fars Province, South of Iran. <u>Iranian Journal of Epidemiology</u> 2019; 15 (3): 116-125 (Accepted)
- 119. Mirahmadizadeh A, Delam H, Seif M, Bahrami R. Designing, Constructing, and Analyzing Likert Scale Data. <u>J Educ Community Health</u>. 2018; 5(3): 1-10. DOI: 10.21859/jech.5.3.1
- 120. Mirahmadizadeh AR, Zahmatkesh S, Kashfi nezhad MS, Sayadi M, Tabatabaee HR, Mokhtari AM. Vaccination Coverage in Children of Fars Province, 2017: Achievement of Global Vaccine Action Plan Goals. <u>Sadra Med Sci J</u> 2018; 6(4): 251-260.
- 121. Zare P, Mirahmadizadeh AR, Sayadi M, Moradi F, Mohammadi S. Pattern of complete breastfeeding weaning and its related factors in Fars province. jjums. 2013; 11 (2):9-14.
- 122. Keshtkaran A, Heidari AR, Javanbakht M, <u>Mirahmadizadeh AR</u>. Cost-effctiveness HIV prevention among Intradrug Users (IDUs) refering to Methadone Maintenance Thrapy (MMT) in Shiraz, south of Iran. Payesh (Health Monitor), Journal of the Iranian Institute for Health Sciences Research (IHSR). 2012;11(6):823-30.
- 123. Mirahmadizadeh AR, Zare P, Moradi F, Sayadi, Hesami E, Moghadami M. Exclusive breastfeeding weaning pattern and its determinant factors in Fars province, 2010. Daneshvar Medical Journal. 2012; 99: 1-13.
- 124. Mirahmadizadeh AR, Rezaee F, Hemmati A, AsadAfrooz Sh, Sharifi B, Mohammadi S, Moghadami M. 20 Year period (1990-2009) of Infant Mortality Rate in rural area of Fars province, south Iran: A time-series study. <u>Journal of Medical Council of Islamic Republic of Iran</u>. 2012; 30:256-64.
- 125. Rezaei F, Rezazadeh A, Moghaddami M, Mirahmadizadeh AR. Reported 5 cases of Crimean-Congo hemorrhagic fever in Fars province in 2011. Iranian South Med J. 2012, 3: 241-7.
- 126. Heydari AR, Mirahmadizadeh AR, Keshtkaran A, Javanbakht M, Etemadi K & Lotfi Mansooreh. Changing HIV related behaviors among IDUs who refered to MMT centers in Shiraz, Iran: A before-after comparison study witout control group. <u>Journal of School of Public Health and Institute of Public Health Research</u>. 1390;9(1):67-76.
- 127. Mirahmadizadeh AR, Naghshvarian M, Moghadami M, Hemmati AR and Parsapour R. Study of effectiveness of substance abuse prevention program on knowledge and attitude among military garrison's conscripts in Fars province: An interventional study with before-after comparison. Journal of Military medicine. Journal of Military Medicine. 2010; 12 (1):33-37
- 128. Kadivar MR, Keshtkar V, <u>Mirahmadizadeh AR</u>. Evaluation of Complication and Cause of Discontinuation of Norplant in Users, Daneshvar Medical Journal, 27: 7-14, 2000.
- 129. Mirahmadizadeh AR, Panj-e-shahin M.R & et al. Trend of Published Iranian Paper that Inscripted in MEDLINE during 1985-98 (Letter to editor). Journal of Medical Council of Islamic Republic of Iran, 2001; 19(2): 154-55.
- 130. Nakhaee N, Mirahmadizadeh AR, Gorji HA & Hemmati A. Assessing the Cost-Effectiveness of Contraceptive Methods in Urban Iran (I.R.): Daneshvar Medical Journal, 35: 73-78, 2001.
- 131. Mirahmadizadeh AR, Kadivar MR, Tabatabaei SHR & Fararooei M. Study of the Epidemiology of Tobacco Smoking in Fars Province, 1999. ARMAGHAN-e-DANESH, Journal of Yasuj University of Medical Sciences, 2001., Vol.6 No.21&22:41-51. (Citation)
- 132. Mazloomi E, Mirahmadizadeh AR & Fararooei M. Female Mortality Rate in Fars Provinnce 1996. ARMAGHAN-e-DANESH, Journal of Yasuj University of Medical Sciences, 2001., Vol.6 No. 21&22: 52-59.
- 133. Mirahmadizadeh AR & Eslami Nasab S. Exercise During Pregnancy, RAZ--BEHZISTAN, No 19: 36-40.
- 134.Mirahmadizadeh AR, Nakhaee N, Tabatabayee SHR, Shafieian R. Determination of Marital Satisfaction and its Contributing Factors in Shiraz, south of Iran. <u>Iranian journal of psychaitry and clinical psychology</u>, 2003, 8(4):56-63. (<u>Citation</u>)
- 135.Mirahmadizadeh AR, Kadivar MR, Ghane Shirazi R, Fararooei M: Prevalence of HIV Infection In a Group of Drug Abusers In Shiraz. <u>Journal of Gorgan University of Medical Sciences</u>, 2002, 3(8): 39-42. ISSN: 1562-4765. (<u>Citation</u>)
- 136. Mirahmadizadeh AR. Physical Activity in pregnancy (R.O.A). Raz-E-Behzistan, No 20: 41-46 (2002).

#### Books

- 1. **Aids Epidemic Updates**: UNAIDS 2003, Translated to Persian language, Fars Red Crescent Society. ISBN: 964-6592-58-9
- 2. **Aids Epidemic Updates**: UNAIDS 2002, Translated to Persian language, Fars Red Crescent Society. ISBN: 964-6592-25-2

- 3. **Aids Epidemic Updates**: UNAIDS 2001, Translated to Persian language, Fars Red Crescent Society. ISBN: 964-6592-23-6
- 4. Aids Epidemic Updates: UNAIDS 2000, Translated to Persian language, Shiraz University of Medical Sciences.
- 5. **Injury Surveillance Guidelines**: WHO 2002, Translated to Persian language, Fars Red Crescent Society & Shiraz University of Medical Sciences. ISBN: 964-6592-08-2
- 6. **The Essentials of Contraceptive Technology**. WHO 2001. Translated to Persian language, Shiraz University of Medical Sciences. ISBN: 964-6592-50-3
- 7. **Primary Prevention of Substance Abuse (A workbook Project Operators Guide)**. WHO & UNDCP 2001, Translated to Persian language. ISBN: 964-06-7676-4
- 8. **Primary Prevention of Substance Abuse (A Facilitalator Guide)**. WHO & UNDCP 2001, Translated to Persian language. ISBN: 964-06-7675-6
- 9. Biological and Chemical Threats. WHO/EMRO 2002, Translated to Persian language, (inpress)
- 10. AIDS: 47 Questions, 47 Answers. Fars Red Crescent Society -2004. ISBN: 964-6592-52-X

#### Presentation

#### B. Oral

- 2022: Prevalence of hypothyroidism in children and adolescents of Fars province (southern Iran): A nationwide prescription study, 2018-19. Shiraz University of Medical Sciences; Iran, 3rd Pediatric Congress Professor Amirhakimi. 20<sup>th</sup> May 2022.
- 2. 2018: Epidemiology of suicide in south of iran. Zahedan University of Medical Sciences; Iran, 6-7 March, 2018.
- 3. 2018: Epidemiology of suicide in old age in south of iran. *Zahedan* University of Medical Sciences; Iran, 6-7 March, 2018.
- 4. 2018: Epidemiology of suicide in children in south of iran. *Zahedan* University of Medical Sciences; Iran, 6-7 March, 2018.
- 5. 2013. 23-year period analysis of dependency ratio in rural population of Fars province, south of Iran during 1990-2012: Success in reduction of young dependency ratio. Health services management congress. *Zahedan* University of Medical Sciences; Iran, 3-5 Sep. 2013.
- 6. 2013: Relation between sexual and injection pattern with Drug abuse. 7<sup>th</sup> Iranian congress of epidemiology, Yasooj University of Medical Sciences; *Yasooj-Iran*, 14-16 May, 2013.
- 7. 2013: HIV averted case estimation in MMT centers in south of Iran. 7<sup>th</sup> Iranian congress of epidemiology, Yasooj University of Medical Sciences; *Yasooj-Iran*, 14-16 May, 2013.
- 8. 2011: Before-After comparison of high-risk behaviors among IDUs who refered MMT centers in Shiraz, South Iran. National conference on youth's health promotion. *Kermanshah-Iran*, 11-13 July, 2011.
- 9. 2010: Cost-effectiveness of HIV prevention among intravenous drug users (IDUs) referring to Drop-in Centers (DICs) in Iran. XVIII International AIDS Conference, IAS, *Vienna-Austeria*, 18-23 July, 2010.
- 10. 2007: The Assessment of Iranian Medical Research Output as apposed to the Burden of Diseases in Iran, The 8th Annual Research Congress of Iranian Students of Medical Science & The 1st Iranian International Student Congress on Medical Research. 23rd-25th May 2007, *Shiraz, Iran*.
- 11. 2003: An Evaluation of Infant's Anthropometric Indices in Urban Shiraz. Iran (I.R.). 6th IEA Eastern Mediterranean Regional Scientific Meeting, Dec. 2-4, 2003, *Ahwaz-Iran*.
- 12.2001: A randomised, controlled trial of interventions to compare biological equiponderant and plasma level of Iran-made Isoniazid with WHO's Dedicated (Ireland-made) Isoniazid in Fars Province Pulmonary TB infected patients. 14th International Congress of Geographic Medicine & 15<sup>th</sup> Iranian Congress of Physiology and Pharmacology *Shiraz-Iran*, Nov 2001.
- 13.2001: Infection with HIV and Hepatitis B & C viruses among Injecting Drug Users in SHIRAZ, Southern IRAN, The 3rd Asian-Pacific Congress of Epidemiology, IEA2001, *Kitakyushu Japan*, 2001.
- 14. 2001: The Physical, Chemical, Biological Charactristics of Doroodzan Reservior, KOR and SIVAND Rivers in the year 2000. 2nd Asian Conference on Water & Wastewater Management Proceeding: *Tehran: I.R.Iran,* 8-10, May 2001.
- 15.2001: ArtAids in Internet. Iranian Congress of AIDS & Sexully Transmitted Infections, *Birjand* Medical School; *Birjand, Iran,* May 17-18, 2001.

- 16.2001: Identification and Quantitative of INH Serum Level in TB Patient; The 9<sup>th</sup> Iranian Congress on Infectious Diseases and Tropical Medicine, 14 -18 Jan 2001
- 17. 2000: Tubectomy in Field versus Hospital: A Comparison of Costs and Complications in Fars Province. 1st National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 18.2000: Prevalence of HBS-Ag & HIV Infection in South Iran. 1<sup>st</sup> National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 19.2000: Study on the Epidemiology of Tobacco Smoking in Fars Province, 1999. 1st National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 20. 2000: Incidence of Accidents & Injuries in South Iran. 5th IEA Eastern Mediterranean Regional (EMR) Scientific Meeting; *Bahrain*, 2000.
- 21.2000: Prevalence of HIV Infection & Concomitant Tuberculosis In a Group of Drug Abusers In Rehabilitation Camp of Shiraz.5<sup>th</sup> IEA Eastern Mediterranean Regional (EMR) Scientific Meeting; *Bahrain*, 2000.
- 22.2000: Incidence of Accidents & Injuries in Fars Province. 1st Meeting of Accidents & Injuries, *Lorestan* University of Medical sciences; Iran, 2000.
- 23.2000: Epidemiological & Geographical Distribution of Anophele Insects in Fars Province. 2nd Iranian Congress on Malaria, *Tehran* University of Medical Sciences; Iran, 2000.
- 24. 1998: Prevalence of HCV-Ab in Intravenous Drug Abusers. Iranian 7th Congress on Infectious Disease and Tropical Medicine, *Babolsar* University of Medical Sciences; Iran, 1998.
- 25.1999: Prevalence of HBS-Ag, HIV & HCV-Ab in Intravenous Drug Abusers, 1st Strategy Against Addiction Conference, *Zahedan* University of Medical Sciences; Iran, 1999.
- 26.1999: Prevalence of HCV-Ab in Intravenous Drug Abusers. Scientific- Social Meeting about Addiction, *Birjand* University of Medical sciences; Iran, 1999.

### C. Posters

- 1. Lead poisoning among opium users in Iran: A case series. **Zahedan** University of Medical Sciences; Iran, 6-7 March, 2018.
- 23 Year period (1990-2012) of Infant Mortality Rate in rural area of Fars province, south Iran: A time-series study.
  Health services managment congress. International congress on Iran's health vision, 2025. Shiraz University of
  Medical Sciences. Shiraz-Iran, 30-31 October, 2013.
- 3. Iodine Deficiency Disorders in south of Iran during 1989-2012: A surveillance system report. International congress on Iran's health vision, 2025. *Shiraz* University of Medical Sciences. Shiraz-Iran, 30-31 October, 2013.
- 4. 20 Year period (1990-2009) of Infant Mortality Rate in rural area of Fars province, south Iran: A time-series study. Health services managment congress. *Zahedan* University of Medical Sciences; Iran, 3-5 Sep, 2013.
- 5. Estimation of HIV averted by MMT in drug abuses in Shiraz. 7<sup>th</sup> Iranian congress of epidemiology, Yasooj University of Medical Sciences; *Yasooj-Iran*, 14-16 May, 2013.
- 6. Exclusive breastfeeding weaning pattern and its determinant factors in Fars province, 2010. 5<sup>th</sup> national perinatology congress, Shiraz University of Medical Sciences. *Shiraz-Iran*, 22-25 April, 2013.
- 7. HIV prevalence and high risk behaviors among drug users in methadone maintenance treatment centers, Shiraz, Iran. International Congress on HIV/AIDS. Women and children. *Shiraz-Iran*, 2-4 May, 2012.
- 8. Knowledge study of selective population about new drugs in Shiraz, 2010. 5<sup>th</sup> national congress on addiction. Zahedan University of Medical Sciences. *Zahedan-Iran*, 28 Feb-1 Mar, 2012.
- 9. Prevalence of smoking and drug use among pregnant women in Fars province, south of Iran, 2010. 5<sup>th</sup> national congress on addiction. Zahedan University of Medical Sciences. *Zahedan-Iran*, 28 Feb-1 Mar, 2012.
- 10. Effectiveness of HIV prevention among intravenous drug users (IDUs) referring to Drop-in Centers (DICs) in Iran: An Avert model. 5<sup>th</sup> national congress on addiction. Zahedan University of Medical Sciences. **Zahedan-Iran**, 28 Feb-1 Mar, 2012.
- 11. Study of effectiveness of substance abuse prevention program on knowledge and attitude among military garrison's conscripts in Fars province: a before-after interventional study. 5<sup>th</sup> national congress on addiction. Zahedan University of Medical Sciences. *Zahedan-Iran*, 28 Feb-1 Mar, 2012.

- 12. Cost-effectiveness of HIV prevention among intravenous drug users (IDUs) referring to Drop-in Centers (DICs) in Iran. 5<sup>th</sup> national congress on addiction. Zahedan University of Medical Sciences. *Zahedan-Iran*, 28 Feb-1 Mar, 2012.
- 13. Educational gap on HIV/AIDS and associated high-risk behaviors in Fars province south of Iran: needs to be fill. International conference on school health. Health policy research center, Shiraz University of Medical Sciences. *Shiraz-Iran*, 19-20 Oct, 2011.
- 14. Permethrine resistance rate among students with pediculosis in Fars province, south of Iran. International conference on school health. Health policy research center, Shiraz University of Medical Sciences. *Shiraz-Iran*, 19-20 Oct, 2011.
- 15. Before-After comparison of high-risk behaviors among IDUs who refered MMT centers in Shiraz, South Iran. The 19<sup>th</sup> Iranian congresson infectious dieseas and tropical medicine. *Iran*, 25-29 Dec, 2010.
- 16. Prevalence of Clinical-based Anemia among students in Fars province, 2009. Natinal meeting of life style and health, 29 Feb. 2 Mar, 2010, *Yasooj-Iran*.
- 17. Effectiveness of slide-based and pamphlets-based education on knowledge and attitude conscripts about substance abus, Shiraz-Iran, 2008. IEA-EEF European Congress of Epidemiology 2009, August 26-29, 2009, *Warsaw-Poland*.
- 18. Hepatitis C Virus Infections and Related Behavioral Determinants among Injecting Drug Users of Drop-in Centers in Iran. IEA-EEF European Congress of Epidemiology 2009, August 26-29, 2009, *Warsaw-Poland*.
- 19. Sexual behaviors of IDUs who registered in 15 selected DICs in Iran (IR), 2008.: AIDS 2008 XVII International AIDS Conference, 3 8 August 2008, *Mexico City, Mexic*: Abstract no. CDC0056".
- 20. Sexual behaviors of IDUs who registered in 15 selected DICs in Iran (IR), 2008. XVIII IEA World Congress of Epidemiology, sep 20-24, 2008, *Porto Alegre, Brazil*.
- 21. Demographic characteristics of IDUs who registered in 15 selected DICs across Iran (IR), 2008. XVIII IEA World Congress of Epidemiology, sep 20-24, 2008, *Porto Alegre, Brazil*.
- 22. Screening Rate of cervical and breast cancers among adult women, south Iran. XVIII IEA World Congress of Epidemiology, sep 20-24, 2008, *Porto Alegre, Brazil*.
- 23. Study of effectiveness of substance abuse prevention program among military garrison's conscripts in Fars-Iran, 2007: A Before-After interventional study. XVIII IEA World Congress of Epidemiology, sep 20-24, 2008, *Porto Algere, Brazil*.
- 24. Screening Rate of cardiovascular disease risk factors among adult men and women, south Iran. XVIII IEA World Congress of Epidemiology, sep 20-24, 2008, *Porto Algere, Brazil*.
- 25. The Effect of Maternal Narghile (Waterpipe or Hookah) Smoking on Neonatal Weight and Delivery Outcomes . <u>The</u> 13<sup>th</sup> World Conference on Tobacco or Health, July 12-15, 2006, *Washington, DC, USA*
- 26. Effect of substance abuse on workplace performance in Fars province, south Iran. XVII World Congress of Epidemiology-IEA, August 21-25, 2005, *Bangkok, Thailand*.
- 27. An Evaluation of Infants Anthropometric Indices in South Iran (I.R.). XVII World Congress of Epidemiology-IEA, August 21-25, 2005, *Bangkok, Thailand*.
- 28. The cost-effectiveness of current screening programs for syphilis in Shiraz, Souh Iran. XVII World Congress of Epidemiology-IEA, August 21-25, 2005, *Bangkok, Thailand*.
- 29. Iranian women perceptions of family planning services quality: a client satisfaction survey in Shiraz, Souh Iran. XVII World Congress of Epidemiology-IEA, August 21-25, 2005, *Bangkok, Thailand*.
- 30. Screening Rate (SR) of cardiovascular disease risk factors among adult men and women in Shiraz, Souh Iran. XVII World Congress of Epidemiology-IEA, August 21-25, 2005, *Bangkok, Thailand*.
- 31. Infection with HIV and Hepatitis B & C viruses among Injecting Drug Users in SHIRAZ, South IRAN, XV AIDS Conference, 11-16 July 2004, *Bangkok, Thailand*. (Citation)
- 32. Assessing the Cost-Effectiveness of Contraceptive Methods in Urban Iran (I.R.): study in Shiraz. 6th IEA Eastern Mediterranean Regional Scientific Meeting, Dec. 2-4, 2003, *Ahwaz, Iran*.
- 33. A Survey on Screening Rate Among Female staff of Governmental Institutes in Shiraz-2002. 6th IEA Eastern Mediterranean Regional Scientific Meeting, Dec. 2-4, 2003, *Ahwaz, Iran*.

- 34. A Survey on Screening Rate Among Male staff of Governmental Institutes in Shiraz-2002. 6th IEA Eastern Mediterranean Regional Scientific Meeting, Dec. 2-4, 2003, *Ahwaz, Iran*.
- 35. Epidemiology of Tobacco Smoking in Fars Province, south Iran, 2000. 12th World Conference on Tobacco or Health, 3-8 August 2003, *Helsinki, Finland*.
- 36. A Survey on Epidemiology of Malaria in Fars Province, 1373-79. 2nd National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; *Iran*, 2001.
- 37. A Survey on Screening Rate Among Male Workers of Governmental Institutes in Shiraz-2002. 1st Congress on Prevention of Non-Communicable Diseases. *Tehran-Iran*, Oct29-Nov1, 2002.
- 38. An Evaluation of Infant's Anthropometric Indices in Urban Shiraz. Iran (I.R.). 1st Congress on Prevention of Non-Communicable Diseases. *Tehran-Iran*, Oct29-Nov1, 2002.
- 39. A Survey on Screening Rate Among Female Workers of Governmental Institutes in Shiraz-2002. 1<sup>st</sup> Congress on Prevention of Non-Communicable Diseases. *Tehran-Iran*, Oct29-Nov1, 2002.
- 40. An Evaluation of Infant's Anthropometric Indices in Urban Shiraz. Iran (I.R.). 7th Iranian Nutrition Congress, Adequate Nutrition People's Basic Right. *Rasht-Iran*, Sep 2-5, 2002.
- 41. Determination of Marital Satisfaction and its Contributing Factors in SHIRAZ. XVI IEA World Congress of Epidemiology in *Montreal, Canada*, August 18 22, 2002.
- 42. Five-Year Continuation Rate and Reasons for Early Removal of Norplant in Shiraz, Iran (I.R.). XVI IEA World Congress of Epidemiology in *Montreal*, *Canada*, August 18 22, 2002.
- 43. Assessing the Cost-Effectiveness of Contraceptive Methods in Urban Iran (I.R.): study in Shiraz. XVI IEA World Congress of Epidemiology in *Montreal, Canada*, August 18 22, 2002.
- 44. Epidemiology of Injuries and Accidents in Fars Province, Southern Iran. International Trauma and Emergency Conference, *Duha*, *Qatar* 13th 16th April 2002.
- 45. Cost-Effectiveness Analysis of Syphilis Screening in Shiraz. Abstract: 37.022 Citation: Abstract Book of the 10th International Congress on Infectious Diseases, *Singapore*, March 11-14, 2002, page 91.
- 46. Comparison of Biological Equiponderant and Plasma Level of Isoniazid Manufactured Internal by Internal and Foreign Factories in Pulmonary Tuberculosis Patients in Fars Province, 1999. Abstract: 10.027, Citation: Abstract Book of the 10th International Congress on Infectious Diseases, *Singapore*, March 11-14 2002, page 13.
- 47. Diagnostic Value of Mean Peroxidase Index in Early Kawase Index in Early Kawasaki Disease. Abstract: 14.016, Citation: Abstract Book of the 10th International Congress on Infectious Diseases, *Singapore*, March 2002, page 35.
- 48. Assessing the Cost-Effectiveness of Contraceptive Methods in Urban Iran (I.R.): study in Shiraz: 14th International Congress of Geographic Medicine *Shiraz-Iran*, Nov 2001.
- 49. A randomized, controlled trial of interventions to compare biological equiponderant and plasma level of Iran-made Isoniazid with WHO's Dedicated (Ireland-made) Isoniazid in Fars Province Pulmonary TB infected patients. The 15th National Congress of Tuberculosis; Oct. 25-27, 2001 *Shiraz-Iran*.
- 50. Assessing the Cost-Effectiveness of Contraceptive Methods in Urban Iran (I.R.): Study in Shiraz: 2nd Royan International Research Award, Royan Institute; September 2001, *Tehran-Iran*.
- 51. Prevalence of HIV & HCV Infections in Thalassemmic Patients. Iranian Congress of AIDS & Sexully Transmitted Infections, *Birjand* Medical School; *Iran*, May 17-18, 2001.
- 52. Incidence of Accidents & Injuries in Fars Province. 1st National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 53. Epidemiological Study of Patient with Tuberculosis in South Iran. 1st National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 54. Assessing the Cost-Effectiveness of Contraceptive Methods in Urban Iran (I.R.): Study in Shiraz. 1st National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 55. Prevalence of Parasite Infection in Fars Province. 1st National Congress of Public Health & Prevention Medicine. *Kermanshah* University of Medical Sciences; Iran, 2000.
- 56. Prevalence of HCV-Ab in Intravenous Drug Abusers. 5th IEA Eastern Mediterranean Regional (EMR) Scientific Meeting; *Bahrain*, 2000.
- 57. An Epidemiological Study of Malaria in south Iran, 1994-99. 5th IEA Eastern Mediterranean Regional (EMR) Scientific Meeting; *Bahrain*, 2000.

- 58. Tubectomy in Field versus Hospital: A Comparison of Costs and Complications in Fars Province. 5th IEA Eastern Mediterranean Regional (EMR) Scientific Meeting; *Bahrain*, 2000.
- 59. Prevalence of HCV and Infection in A Group of Beta-Thalassemic Children in Shiraz. 5th IEA Eastern Mediterranean Regional (EMR) Scientific Meeting; *Bahrain*, 2000.
- 60. An Epidemiological Study of Malaria in south Iran, 1994-99. 2nd Iranian Congress on Malaria, *Tehran* university of Medical Sciences; Iran, 2000.
- 61. Prevalence of HIV Infection & Concomitant Tuberculosis In a Group of Drug Abusers in Rehabilitation Camp of Shiraz. Iranian 7<sup>th</sup> Congress on Infectious Disease and Tropical Medicine, *Babolsar* University of Medical Sciences; Iran, 1998.
- 62. Prevalence of HCV-Ab in Intravenous Drug Abusers. 12<sup>th</sup> International Congress of Geographic Medicine & 1<sup>st</sup> Iranian congress of Gastrointestinal and Liver Diseases. *Shiraz* University of Medical sciences; Iran, 1999.
- 63. Incidence of Accidents & Injuries in Fars Province. 12<sup>th</sup> International Congress of Geographic Medicine & 1st Iranian congress of Gastrointestinal and Liver Diseases. *Shiraz* University of Medical sciences; Iran, 1999.
- 64. Screening Rate (SR) of cervical and breast cancers among adult women in Shiraz, Souh Iran. XVII World Congress of Epidemiology-IEA, August 21-25, 2005, *Bangkok, Thailand*.
- 65. Why Prevention? 1<sup>st</sup> Conference of Main Strategy Against Addiction, *Zahedan* University of Medical Sciences; Iran, 1999.

### Research Project Supervisor

- 1. Assessing of familiarity with family physician and referral system in the Fars province, 2013.
- 2. Assessment of workload among professors occupied in shiraz university of medical sciences and shiraz university and determination of association with job satisfaction 2014
- 3. Effect of biological rhythms and characteristics of insecure behaviors among bus drivers in Shiraz
- 4. Investigation of musical noise effect on hearing loss and job stress in music teachers, 2014
- 5. Evaluation of equity in distribution of medical equipment's in hospitals affiliated to the shiraz university of medical sciences

### Previous & Current Research

- 1. Is it "in" to wear scrubs out? Opinions about wearing scrubs in public.
- 2. Root-cause analysis of yearlong maternal death in Iran: Still, avoidable neglects are prime suspect
- 3. Hepatitis B Vaccine effectiveness
- 4. Lead posoning case report
- 5. Factors Affecting Compliance to Insulin in Patients with Type 2 Diabetes in South Iran, 2017: We are faced with insulin phobia
- 6. CO poisoning in Fars province, 2012.
- 7. Accessibility to water sanitation in Fars province, 2012.
- 8. Accessibility to healthy drinking water in Fars province, 2012.
- 9. Accessibility to standarad restroom in Fars province, 2012.
- 10.20 Year period (1990-2009) of Infant Mortality Rate in rural area of Fars province, south Iran: A time-series study.
- 11. Delivery decision among rural pregnant women in Fars province, 2010: A cohort study.
- 12. Weaning pattern in Shiraz, south of Iran, 2010.
- 13. Prevalence of Pediculosis in School Age in Shiraz, 1999.
- 14. Epidemiological Study of Tuberculosis in Fars, 1995-98.
- 15. Determination of Cause of Neonatal Death in Shiraz, 1998.
- 16. Study of Marital Satisfaction in Urban Area of Shiraz, 2000.
- 17. Determination of Healthy Knowledge of General Practitioner Working in Government Health System, 1998.
- 18. Nutritional Status of Childhood (<1y/o) in Fars, 1997.
- 19. Determination of SO2, CO & Smoke in Air of Shiraz, 1998-99.
- 20. Incidence of LBW in Fars Province, 1998.
- 21. Determination of Serum Level of INH & Rif. (Iranian Production & Non-Iranian Production) in TB Patients, 1999.
- 22. Study of Infantile Growth in Urban Area of Shiraz, 1998-2000.
- 23. Quantitative Study of Published Iranian Paper in Medline, 1984-99.
- 24. Study of Ended Researches in Shiraz University of Medical Sciences, 1987-98.
- 25. Prevalence of Positive Result Addiction Test in Fars Province, 1998-99.
- 26. KAP Study of General Practitioner About Addiction and it's Treatment in Shiraz, 2000.
- 27. Study of Addiction Status in Industrial Units in Shiraz, 2000.
- 28. Determination of Peak Bone Mass (By Bone Densitometery) in Young women (20-30 y/o) in Shiraz, 2000.

- 29.17-30.14 Cross-Sectional Studies about Personal, Family & Environment Health in Fars Province, 1999.
- 30. Prevalence of Anemia (By Serum Ferritin) in Childhood (6m/o-6y/o) in Rural Area of Shiraz 2000.
- 31. Prevalence of Anemia (By Serum Ferritin) in Pregnant Women in Shiraz, 2000.
- 32. Interventional Study of Prevention of LBW Mortality in Fars Province, 2000-01.
- 33. Interventional Study of Prevention of Pediculosis in Fars Province, 1998-2000.
- 34. Incidence of Suicide in Fars Province, 2000-01.

Alireza Mirahmadizadeh, MD&MPH