Curriculum Vitae:

Title	Mr.	
Surname	Ansari-Moghaddam	
Given names	Alireza	
Gender	Male	
Date of birth	23/06/1967	
Academic degree	Professor of Epidemiology	
Contact address	t address 2, Molavi 21, Molavi Street,	
	Zahedan	
	Iran	
Phone	+98 543 3222952	
Mobile	+ 98 915 5412155	
Email	ansarialireza@yahoo.com	

POSITIONS HELD

- Supervisor in border Quarantine of Islamic Republic of IRAN and Pakistan and Afghan refugee camps (1988-1991).
- Incharge of the province Quarantine (Sistan & Baluchestan) (1992-1993).
- Director of Measles and Poliomylities in CDC of Zahedan (5 months of 1996).
- Director of AIDS and Tuberculosis division in center for disease control and prevention of Zahedan (1999-2000).
- Member of Research and Education committee in School of Health of Zahedan (Iran) (1999-2003).
- Head of student center for research in health faculty of Zahedan (2001-2003).
- Statistics and methodological advisor in Zahedan University (2000-2003).
- Member of poliomyelitis committee in Zahedan University of medical sciences (1996-2003).
- Member of AIDS committee in Zahedan University of medical sciences (1999-2003).
- Director of Health Promotion Research Center, Zahedan University of medical sciences (2009-2022).

- Deputy of Research in School of Health, Zahedan University of medical sciences (2009-2017).
- Assistant professor of Epidemiology in Zahedan University of medical sciences (2007-2011).
- Member of Research and Education committee in School of Health of Zahedan (Iran) (2007-2022).
- Member of Research ethic committee of Zahedan University of medical sciences (2007-2022).
- Associate professor of Epidemiology in Zahedan University of medical sciences, 2012
- Professor of Epidemiology in Zahedan University of medical sciences, 2016
- Chairman of Health Scope Journal (International Quarterly Journal), 2019

Academic Record

Year	Qualification	Institution
1996	BSc. Public Health	University of Kerman (Iran)
1999	MSc. Epidemiology	University of Shiraz (Iran)
2008	PhD. Epidemiology	University of Sydney (Australia)

Teaching & Advisory Activities:

I have taught Epidemiological methods, National program against diseases, Vaccine monitoring and evaluation in Zahedan University of Medical Sciences (Iran). I have also taught in some workshops related to the introductory and advanced research methods and statistical analysis.

In addition, I have been the supervisor of more than 50 students in faculty of health and Nursing/ Midwifery; University of Zahedan (Iran). I have been also the statistical and Methodological advisor for more than 300 theses in the faculty of Medicine, Health, Nursing and Dentistry, University of Zahedan (Iran).

Research experience

I previously worked as the principal or co- investigator on the following research projects in which I was involved in all stages of the research process including the study design, data collection, data analysis, interpretation and writing of the final reports. A brief summary of these studies is given below:

1. Knowledge, Perceptions, and Prevention of Malaria among Women in Sistan and Baluchestan, Iran.

A cross-sectional study conducted among 2168 women from rural and urban areas of Sistan and Baluchestan, Iran. The objective of the study was to examine individuals' knowledge, beliefs and practices of malarial transmission and to identify factors that influenced them.

2. The Role of Couple's Communication in Family Planning Decision-Making in Zahedan, Iran.

A qualitative study of 380 randomly selected participants from different sectors of Zahedan (Iran). The aim was to investigate the role of the couple's communication in family planning decision-making, and to identify factors that may have affected the family planning decision-making process.

3. Epidemiologic study on twin pregnancies in Zahedan, Iran.

A study of 400 twin pregnancies in all maternity hospitals of Zahedan (Iran). The study aim was to examine maternal predictors of twin births and anthropometric outcomes of twins during a one-year follow up period.

4. A population-based survey on normal range of liver enzymes among people aged 20 years and over in Iran.

A prospective study was conducted in both male and female population of Zahedan and Tehran cities. All participants were more than 10 years old. The objectives of this study were to determine the frequency of Non-alcoholic fatty liver disease, Non-alcoholic steatohepatitis, and fatty liver diseases with their significant factors, metabolic syndrome, insulin resistance, asymptomatic diabetes, and Hepatitis B and Hepatitis C in the study population.

5. Independent monitoring of Polio Supplementary Immunization Activities (SIA) in Sistan and Baluchistan Province, 2015.

A cross-sectional study conducted on 2422 households with children under 5 years old in two high risk cities of Khash and Chabahar of Sistan and Baluchistan province which is located at the border of Pakistan. The study was aimed at polio eradication programme, helping managers who were involved in the planning and operations of supplementary immunization activities (SIA) and knowing the reasons why children were not vaccinated.

6. Independent monitoring of Measles and Rubella Supplementary Immunization Activities (SIAs) Sistan and Baluchistan Province, 2015.

A cross-sectional study was carried out on a total of 6838 randomly selected children aged 9 month to 15 years old in the South-East of Iran, including South of Khorasan, high risk cities in Kerman and Banadar Abbas as well as Sistan and Baluchistan province. The main purpose of this study was to estimate the coverage of vaccination in eligible

children (target group for measles and rubella vaccination campaign) by an independent monitoring team, and the second purpose was to identify reasons for lack of vaccination.

7. A survey on incidence rate and determinants of metabolic syndrome among adults above 20 years in zahedan city and its frequency in iran

A compound of cross-sectional, Ecologic, and Cohort studies were done to investigate the prevalence of metabolic syndrome among urban population of Zahedan city (n=761) that were over 20 years old. The objectives of the study were aimed to determine the frequency of metabolic syndrome, Age-adjusted rate of metabolic syndrome, relationship between behavioural risk factors (diet, physical activity, and smoking) with metabolic syndrome, correlation between food group consumption and socioeconomic status indicators with metabolic syndrome, percentage of cancer, diabetes, and cardiovascular disease attributed to metabolic syndrome. The data collected through standard questionnaires by using laboratory tests and anthropometric indicators.

8. The impact of multidimensional interventions on health promotion among female high school students of Zahedan city

Quasi-Experimental study was performed on 420 tenth grade female adolescents from high schools of Zahedan city between 2015 to 2017. The sample students were randomly selected. The study instrument was Health Risk Behaviours Questionnaire. The pre-test was done and after that the multidimensional interventions (individual, group training, individual counselling, and parent training package) were performed in interventional group. After a three-month wait, the post-test was conducted.

9. The Experiences of Mobile Populations About Malaria Control in Southeastern Iran Using the PEN-3 Cultural Model: A Qualitative Study

A qualitative study was conducted in October 2015. Participant selection was purposive and criteria-based, and a total of 70 migrants and mobile population were selected from Sistan and Baluchistan province, southeast of Iran. Semi-structured in-depth interviews were conducted with all of the participants using ten guide questions based on the concepts of the PEN-3 model to examine the views and experiences of the participants about malaria during their travels. The PEN-3 model emphasizes the culture of preventive behaviors or health-promoting behaviors. Content analysis was used for data analysis.

10. Prevalence of Glucose-6-Phosphate Dehydrogenase (G6PD) deficiency in malaria endemic region of Iran (Sistan & Baluchestan Province): Epidemiological profile and trends over time (SGS 14/20, 2015).

A total of 2997 subjects were selected through a multistage random sampling method from 14 districts of the province. Data were collected by trained interviewers and blood samples taken on filter papers by lab technicians. Filter papers were examined for deficiency of G6PD using the fluorescent spot test. The main objective of the study was to estimate the prevalence of glucose-6-phosphate dehydrogenase (G6PD) deficiency in a malarious region of Sistan and Baluchestan Province in south-east of Iran.

11. To quantify knowledge, attitude and behaviour of migrant, mobile and remote populations on malaria using an information – motivation – behaviour skill model

In year 2015, a cross-sectional study was done on population coverage of 522 health centers of four districts in malarial regions. A total of 5000 migrants and emigrants

population of three countries of Afghanistan, Pakistan and Iran participated in the study. Data were collected through validated checklist. The aim of the study was to measure the knowledge, attitude and behaviour of migrant, mobile and remote populations of malaria-affected districts in Iran.

12. A comprehensive base line survey on malaria prevention, treatment and care and community perception in high risk malarias area in Iran.

In 2009, a cluster randomized cross-sectional survey data were collected from the heads of 5,466 randomly selected households by trained interviewers and a validated questionnaire. The aim of this study was to assess the family heads' understanding of malaria transmission, signs and symptoms, and preventive measures in malaria-affected districts of Iran.

13. Baseline results of the first malaria indicator survey in Iran at the health facility level

In this survey, data was collected from 223 health facilities including health centres, malaria posts, health houses and hospitals as well as the profile of all 5, 836 recorded malaria cases in these facilities. The main objective of the study was to determine malaria indicators at the different level of primary health care facilities in malaria-affected provinces of Iran

14. Baseline results of the first malaria indicator survey in Iran at household level In a cluster randomized cross-sectional survey data were collected from 5,456 households in both rural and urban areas of 20 malaria-affected districts of Iran. All the fieldwork was done by trained interviewers and a validated questionnaire. The questionnaire

comprised baseline characteristics of the study population, the knowledge of people about different aspects of malaria (such as clinical symptoms, transmission and prevention) and their practice to prevent illness (such as using mosquito nets, spraying houses). The aim of this comprehensive survey was to provide information on malaria indicators at household level in high-risk malaria areas in Iran.

15. A study of heavy vehicle drivers' health and behaviour as well as their vehicles' safety equipment

In year 2009, in a cross-sectional study, 1200 heavy vehicles drivers in 12 places with suitable geographical distribution from 5 provinces randomly selected to participate in the study. The aims of the study were to determine the frequency of safety equipment, working status and income; driving, working and resting schedule; sleep and fatigue status; sleep and fatigue management; general health status of heavy vehicles drivers.

16. Ownership and utilization of long-lasting insecticide treated nets in selected malaria prone areas of Iran-The success of free distribution.

The long-lasting insecticide treated nets distributed freely among households in malaria endemic districts of Iran. This study was done to evaluate the ownership and utilization of long-lasting insecticide treated nets there.

PhD project, at the University of Sydney, School of public Health.

During the 3.5 years I worked on the large database of the Asia-Pacific Cohort Studies

Collaboration (APCSC) to quantify the importance of some of the risk factors involved in

cardiovascular disease on cancer. I performed a set of structured meta-analyses of the

published literature together with analysing these variables in APCSC.

The primary aims of my thesis were:

To examine the impact of potentially modifiable risk factors including smoking, obesity

and diabetes on mortality from some of the leading cancer types (lung, upper aero

digestive tract, pancreas, prostate, colon and rectum) in the Asia-Pacific populations;

To estimate the current and projected burden for each of these site-specific cancers that,

potentially, could be avoided by modification of diet and lifestyle by calculation of the

population attributable risks. The results of the abovementioned reviews and analyses

have produced 10 published articles.

Adults and Eye Cohorts Study in Zahedan University of Medical Sciences

Additionally, I am now principal investigator of adults and eye cohorts in Zahedan which

is part of Persian cohort under supervision of professors Malekzadeh and Heashemi.

Cohort Study's Goals: To identify chronic diseases in Zahedan population and to detect

the factors associated with non-communicable diseases.

Study population: Participants aged 35-70 years old in both genders.

Sample size: Ten thousand people were participated in the study.

Data collection: At the beginning of the study, the basic information including

demographic and residence of individuals were collected. Eligible volunteers were

9

invited to participate in the study and after registration, the biological samples including blood, urine, hair, and nails were collected. Furthermore, general, nutritional and medical questionnaires were filled. Primary physical examination including blood pressure, pulse rate, and anthropometric measurement were conducted.

Follow up Methods: Registered participants are following annually by phone calls. In addition, the inquiries about outcomes such as death and hospital admission of the participants are made and the documents are collecting via hospital registry system.

Main exposures: All non-communicable disease risk factors such as; lifestyle, food habits and behaviours, genetic factors, socioeconomic status, air, water, and environmental pollutions.

Outcomes: Deaths registry with their causes, incidence of non-communicable diseases including cancers, cardiovascular disease, chronic digestive diseases, respiratory, kidney, and liver diseases.

Scholarships, grants and prizes:

- PhD scholarship in Epidemiology from Iranian Ministry of Health for 4 years
- WHO grant on malaria survey, 2009
- WHO grant on malaria survey, 2009
- Award of the 16th **Razi Research Festival** for Health Promotion Research Center (first rank), 2010
- Award of the 17th **Razi Research Festival** for being ranked as the forth order in HSR section
- Award of the state of **Kuwait Prize for the control of cancer, cardiovascular** diseases and diabetes in the Eastern Mediterranean Region, 2011
- WHO grant on prevalence of Glucose-6-Phosphate Dehydrogenase (G6PD)
 deficiency in malaria endemic region of Iran (Sistan & Baluchestan Province),
 2015
- WHO grant on Independent monitoring of Polio Supplementary Immunization Activities (SIA) in Sistan and Baluchistan Province, 2015.

Published Articles in English Journals:

- 1. Global Nutrition Target Collaborators. Global, regional, and national progress towards the 2030 global nutrition targets and forecasts to 2050: a systematic analysis for the Global Burden of Disease Study 2021. Lancet. 2025 Dec 21;404(10471):2543-2583. doi: 10.1016/S0140-6736(24)01821-X. Epub 2024 Dec 9. PMID: 39667386; PMCID: PMC11703702.
- 2. Akrami R, Hadji M, Rashidian H, Nazemipour M, Naghibzadeh-Tahami A, Ansari-Moghaddam A, Zendehdel K, Mansournia MA. Interaction between opium use and cigarette smoking on bladder cancer: An inverse probability weighting approach based on a multicenter case-control study in Iran. Glob Epidemiol. 2024 Dec 30;9:100182. doi: 10.1016/j.gloepi.2024.100182. PMID: 39846054; PMCID: PMC11751544.
- **3.** NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population-representative studies with 222 million children, adolescents, and adults. Lancet. 2024 Mar 16;403(10431):1027-1050. doi: 10.1016/S0140-6736(23)02750-2. Epub 2024 Feb 29. PMID: 38432237; PMCID: PMC7615769.
- **4.** Khammarnia M, **Ansari-Moghaddam A,** Kakhki FG, Clark CCT, Barahouei FB. Maternal macronutrient and energy intake during pregnancy: a systematic review and meta-analysis. BMC Public Health. 2024 Feb 15;24(1):478. doi: 10.1186/s12889-024-17862-x. PMID: 38360655; PMCID: PMC10870573.
- 5. GBD 2021 Nervous System Disorders Collaborators. Global, regional, and national burden of disorders affecting the nervous system, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet Neurol. 2024 Apr;23(4):344-381. doi: 10.1016/S1474-4422(24)00038-3. Epub 2024 Mar 14. Erratum in: Lancet Neurol. 2024 May;23(5):e9. doi: 10.1016/S1474-4422(24)00114-5. PMCID: PMC10949203.
- **6.** GBD 2021 Fertility and Forecasting Collaborators. Global fertility in 204 countries and territories, 1950-2021, with forecasts to 2100: a comprehensive demographic analysis for the Global Burden of Disease Study 2021. Lancet. 2024 May 18;403(10440):2057-2099.

- doi: 10.1016/S0140-6736(24)00550-6. Epub 2024 Mar 20. PMID: 38521087; PMCID: PMC11122687.
- 7. NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in diabetes prevalence and treatment from 1990 to 2022: a pooled analysis of 1108 population-representative studies with 141 million participants. Lancet. 2024 Nov 23;404(10467):2077-2093. doi: 10.1016/S0140-6736(24)02317-1. Epub 2024 Nov 13. PMID: 39549716; PMCID: PMC7616842.
- 8. GBD 2021 Causes of Death Collaborators. Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet. 2024 May 18;403(10440):2100-2132. doi: 10.1016/S0140-6736(24)00367-2. Epub 2024 Apr 3. Erratum in: Lancet. 2024 May 18;403(10440):1988. doi: 10.1016/S0140-6736(24)00824-9.
- **9.** NCD Risk Factor Collaboration (NCD-RisC). General and abdominal adiposity and hypertension in eight world regions: a pooled analysis of 837 population-based studies with 7.5 million participants. Lancet. 2024 Aug 31;404(10455):851-863. doi: 10.1016/S0140-6736(24)01405-3. PMID: 39216975; PMCID: PMC7616775.
- 10. GBD 2019 Asia and All Cancers Collaborators. Temporal patterns of cancer burden in Asia, 1990-2019: a systematic examination for the Global Burden of Disease 2019 study. Lancet Reg Health Southeast Asia. 2024 Jan 2;21:100333. doi: 10.1016/j.lansea.2023.100333. PMID: 38361599; PMCID: PMC10866992.
- **11.** Faghir-Ganji M, Abdolmohammadi N, Nikbina M, Amanollahi A, **Ansari-Moghaddam A,** Rozhan R, Baradaran H. Prevalence of Anemia in Patients with Diabetes Mellitus: A Systematic Review and Meta-Analysis. Biomed Environ Sci. 2024 Jan 20;37(1):96-107. doi: 10.3967/bes2024.008. PMID: 38326724.
- **12.** Khaleghnejad-Tabari A, Dastgiri S, Soori H, **Ansari-Moghaddam A**, and et al. Prevalence of Congenital Anomalies in Iran. Arch Iran Med. 2024 Oct 1;27(10):545-550. doi: 10.34172/aim.31287. Epub 2024 Oct 1. PMID: 39492561; PMCID: PMC11532651.

- **13.** Shool S, Piri SM, Ghodsi Z, Tabrizi R, Amirzade-Iranaq MH, Mashayekhi M, Dabbagh Ohadi MA, Mojtabavi K, Abbasnezhad R, Vasighi K, Atlasi R, **Ansari-Moghaddam A,** and et al. The prevalence of helmet use in motorcyclists around the world: a systematic review and meta-analysis of 5,006,476 participants. Int J Inj Contr Saf Promot. 2024 Sep;31(3):431-469. doi: 10.1080/17457300.2024.2335509. Epub 2024 Apr 16. PMID: 38628097.
- **14.** GBD 2021 Stroke Risk Factor Collaborators. Global, regional, and national burden of stroke and its risk factors, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet Neurol. 2024 Oct;23(10):973-1003. doi: 10.1016/S1474-4422(24)00369-7. PMID: 39304265.
- **15.** Setoodehzadeh F, **Ansari-Moghaddam A**, Khammarnia M, Barahouei FB. The Impact of the Health Transformation Plan on Hospital Performance Indicators: A Meta-analysis Study in an EMRO Region Country. Int J Prev Med. 2024 Aug 5;15:24. doi: 10.4103/ijpvm.ijpvm_69_23. PMID: 39239300; PMCID: PMC11376520.
- **16.** Rashidian H, Hadji M, **Ansari-Moghaddam A**, Bakhshi M, Nejatizadeh A, Marzban M, and et al. Association between waterpipe smoking and lung cancer: a multicentre casecontrol study in Iran. Public Health. 2024 Jun;231:166-172. doi: 10.1016/j.puhe.2024.03.008. Epub 2024 May 2. PMID: 38701659.
- **17.** Eghtesad S, Masoudi S, Sharafkhah M, Rashidkhani B, Esmaeili-Nadimi A, Najafi F, Faramarzi E, Homayounfar R, Ebrahimnejad P, **Ansari-Moghaddam A,** and et al. Validity and reproducibility of the PERSIAN Cohort food frequency questionnaire: assessment of major dietary patterns. Nutr J. 2024 Mar 13;23(1):35. doi: 10.1186/s12937-024-00938-0. PMID: 38481332; PMCID: PMC10935787.
- **18.** Faghir Ganji M, Jafari Malvajerd A, Moradi A, Amanollahi A, **Ansari-Moghaddam A,** Basir Ghafouri H. Teachers and managers experiences of virtual learning during the COVID-19 pandemic: A qualitative study. Heliyon. 2024 Jan 5;10(2):e24118. doi: 10.1016/j.heliyon.2024.e24118. PMID: 38293531; PMCID: PMC10827459.

- **19.** Akrami R, Hadji M, Rashidian H, Nazemipour M, Naghibzadeh-Tahami A, **Ansari-Moghaddam A,** Zendehdel K, Mansournia MA. Interaction between opium use and cigarette smoking on bladder cancer: An inverse probability weighting approach based on a multicenter case-control study in Iran. Glob Epidemiol. 2024 Dec 30;9:100182. doi: 10.1016/j.gloepi.2024.100182. PMID: 39846054; PMCID: PMC11751544.
- **20.** Faghir Ganji M, Abdolmohammadi N, Nikbina M, **Ansari-Moghaddam A,** Tehrani-Banihashemi A. Mothers' experience of virtual education during and after the COVID-19 pandemic: A qualitative study. Heliyon. 2024 Apr 10;10(8):e29532. doi: 10.1016/j.heliyon.2024.e29532. PMID: 38644844; PMCID: PMC11033131.
- **21.** Alipour F, Mohammadzadeh M, Jafari F, Lashay A, ..., **Ansari-Moghaddam A,** Saki N, Hashemi H. Distribution and prevalence of refractive error in Iranian adult population results of the PERSIAN eye cohort study PECS. Sci Rep. 2024 Jun 24;14(1):14515. doi: 10.1038/s41598-024-65328-2. PMID: 38914645; PMCID: PMC11196648.
- **22.** Okati-Aliabad H, Nazri-Panjaki A, Mohammadi M, Nejabat E, **Ansari-Moghaddam A.** Determinants of diabetes self-care activities in patients with type 2 diabetes based on self-determination theory. Acta Diabetol. 2024 Mar;61(3):297-307. doi: 10.1007/s00592-023-02186-w. Epub 2023 Oct 19. PMID: 37855999.
- 23. Hadji M, Rashidian H, Marzban M, Rezaianzadeh A, Ansari-Moghaddam A, Bakhshi M, and et al. Unveiling an Association between Waterpipe Smoking and Bladder Cancer Risk: A Multicenter Case-Control Study in Iran. Cancer Epidemiol Biomarkers Prev. 2024 Apr 3;33(4):509-515. doi: 10.1158/1055-9965.EPI-23-0773. PMID: 38180357; PMCID: PMC10988205.
- **24.** GBD 2021 Diabetes Collaborators. Global, regional, and national burden of diabetes from 1990 to 2021, with projections of prevalence to 2050: a systematic analysis for the Global Burden of Disease Study 2021. Lancet. 2023 Jul 15;402(10397):203-234. doi: 10.1016/S0140-6736(23)01301-6. Epub 2023 Jun 22. Erratum in: Lancet. 2023 Sep 30;402(10408):1132. doi: 10.1016/S0140-6736(23)02044-5.

- 25. Global Cardiovascular Risk Consortium; Global Effect of Modifiable Risk Factors on Cardiovascular Disease and Mortality. N Engl J Med. 2023 Oct 5;389(14):1273-1285. doi: 10.1056/NEJMoa2206916. Epub 2023 Aug 26. PMID: 37632466; PMCID: PMC10589462.
- **26.** GBD 2019 Lip, Oral, and Pharyngeal Cancer Collaborators; Cunha ARD, Compton K, Xu R, Mishra R, Drangsholt MT, ..., **Ansari-Moghaddam A,** and et al. The Global, Regional, and National Burden of Adult Lip, Oral, and Pharyngeal Cancer in 204 Countries and Territories: A Systematic Analysis for the Global Burden of Disease Study 2019. JAMA Oncol. 2023 Oct 1;9(10):1401-1416. doi: 10.1001/jamaoncol.2023.2960.
- 27. NCD Risk Factor Collaboration (NCD-RisC). Global variation in diabetes diagnosis and prevalence based on fasting glucose and hemoglobin A1c. Nat Med. 2023 Nov;29(11):2885-2901. doi: 10.1038/s41591-023-02610-2. Epub 2023 Nov 9. PMID: 37946056; PMCID: PMC10667106.
- **28.** Khammarnia M, Bagherbarahouei F, **Ansari-Moghaddam A.** Length of Hospital Stay and Its Related Factors in Iran: A Systematic Review and Meta-Analysis. Iran J Public Health. 2023 Sep;52(9):1877-1888. doi: 10.18502/ijph.v52i9.13570. PMID: 38033834; PMCID: PMC10682571.
- **29.** Kargar S, **Ansari-Moghaddam A,** Ansari H. The prevalence of seat belt use among drivers and passengers: a systematic review and meta-analysis. J Egypt Public Health Assoc. 2023 Aug 2;98(1):14. doi: 10.1186/s42506-023-00139-3. PMID: 37528241; PMCID: PMC10393920.
- **30.** Kargar S, **Ansari-Moghaddam A.** Prevalence of cigarette and waterpipe smoking and associated cancer incidence among adults in the Middle East. East Mediterr Health J. 2023 Sep 9;29(9):749-756. doi: 10.26719/emhj.23.077. PMID: 37776137.
- **31.** Jovanović V, Rudnev M, Abdelrahman M, Abdul Kadir NB, Adebayo DF, ..., **Ansari-Moghaddam A,** and et al. The Coronavirus Anxiety Scale: Cross-national measurement invariance and convergent validity evidence. Psychol Assess. 2024 Jan;36(1):14-29. doi: 10.1037/pas0001270. Epub 2023 Nov 27. PMID: 38010780.

- **32.** Alvand S, Alatab S, Dalvand S, Shahraki-Sanavi F, Kaykhaei MA, Shahraki E, Barar E, Sepanlou SG, **Ansari-Moghaddam A**. Association of indoor use of pesticides with CKD of unknown origin. PLoS One. 2023 Jul 21;18(7):e0277151. doi: 10.1371/journal.pone.0277151. PMID: 37478079; PMCID: PMC10361486.
- **33.** Seyyedsalehi MS, Shah A, Rashidian H, Hadji M, Marzban M, **Ansari-Moghaddam A**, and et al. Determinants of waterpipe smoking in Iranian adults: results from the IROPICAN study. Front Psychiatry. 2023 Dec 7;14:1292503. doi: 10.3389/fpsyt.2023.1292503. PMID: 38146282; PMCID: PMC10749298.
- **34.** Seyyedsalehi MS, Nahvijou A, Haghjooy Javanmard S, Vand Rajabpour M, Manteghinejad A, ..., **Ansari-Moghaddam A**, and et al. Clinical Breast Cancer Registry of IR. Iran (CBCR-IR): Study Protocol and First Results. Arch Iran Med. 2023 Nov 1;26(11):607-617. doi: 10.34172/aim.2023.90. PMID: 38310420; PMCID: PMC10864946.
- **35.** Zare Ashrafi F, Mohseni M, Beheshtian M, Fattahi Z, Ghodratpour F, ..., **Ansari Moghaddam A**, and et al. Implementation of an In-House Platform for Rapid Screening of SARS-CoV-2 Genome Variations. Arch Iran Med. 2023 Feb 1;26(2):69-75. doi: 10.34172/aim.2023.12. PMID: 37543926; PMCID: PMC10685895.
- **36.** Zare MG, Okati-Aliabad H, **Ansari-Moghaddam A**, Mohammadi M, Shahraki-Sanavi F. Prevalence and risk factors of pre-hypertension and hypertension among adults in Southeastern Iran: Findings from the baseline survey of the Zahedan adult cohort study. PLoS One. 2023 Dec 7;18(12):e0295270. doi: 10.1371/journal.pone.0295270. PMID: 38060532; PMCID: PMC10703255.
- **37.** Rashidian H, Hadji M, Gholipour M, Naghibzadeh-Tahami A, Marzban M, Mohebbi E, Safari-Faramani R, ... **Ansari-Moghaddam** A and et al. Opium use and risk of lung cancer: A multicenter case-control study in Iran. *Int J Cancer*. 2023;152(2):203-213. doi:10.1002/ijc.34244.

- **38.** Enayatrad M, Mahdavi S, Aliyari R, Sahab-Negah S, Nili S, Fereidouni M, Mangolian Shahrbabaki P, **Ansari-Moghaddam A**, and et al. Reactogenicity within the first week after Sinopharm, Sputnik V, AZD1222, and COVIran Barekat vaccines: findings from the Iranian active vaccine surveillance system. BMC Infect Dis. 2023 Mar 10;23(1):150. doi: 10.1186/s12879-023-08103-4. PMID: 36899326; PMCID: PMC10000357.
- **39.** Mahdavi Sharif P, Najafi Pazooki S, Ghodsi Z, Nouri A, Ghoroghchi HA, Tabrizi R, Shafieian M, Heydari ST, Atlasi R, Sharif-Alhoseini M, **Ansari-Moghaddam A**, O'Reilly G, Rahimi-Movaghar V. Effective factors of improved helmet use in motorcyclists: a systematic review. BMC Public Health. 2023 Jan 5;23(1):26. doi: 10.1186/s12889-022-14893-0. PMID: 36604638; PMCID: PMC9814199.
- **40. Ansari Moghaddam, A.**, Mohammadi, L., Bazrafshan, E., ...Mohammadi, L., Nadeem Zafar, M. Antibiotics sequestration using metal nanoparticles: An updated systematic review and meta-analysis. Inorganica Chimica Acta, 2023, 550, 121448.
- **41.** NCD Risk Factor Collaboration (NCD-RisC). Diminishing benefits of urban living for children and adolescents' growth and development. Nature. 2023 Mar;615(7954):874-883. doi: 10.1038/s41586-023-05772-8. Epub 2023 Mar 29. PMID: 36991188; PMCID: PMC10060164.
- **42.** Khosh-Fetrat, M., Kosha, F., **Ansari-Moghaddam, A**., ...Barreto, G.E., Sahebkar, A. Determining the value of early measurement of interleukin-10 in predicting the absence of brain lesions in CT scans of patients with mild traumatic brain injury. Journal of the Neurological Sciences_, 2023, 446, 120563.doi: 10.1016/j.jns.2023.120563.
- 43. Rezaei M, Sadeghi-Bazargani H, Razzaghi A, Jafari-Khounigh A, Heydari ST, Entezarmahdi R, Ansari Moghaddam A, Farahbakhsh M, Habibzadeh S, Sharifi H, Moradi-Asl E, Sarbazi E, Haghighi M, Golestani M. Validity and reliability of short-form travel behavior questionnaire during COVID-19 pandemic (TBQ-Cov19). J Transp Health. 2023 Mar;29:101586.doi: 10.1016/j.jth.2023.101586.PMCID: PMC993939392
- **44.** Faghir-Ganji, M., Amanollahi, A., Nikbina, M., **Ansari-Moghaddam**, A., Abdolmohammadi, N. Prevalence and risk factors of anemia in first, second and third

- trimesters of pregnancy in Iran: A systematic review and meta-analysis. Heliyon, 2023, 9(3), e14197.doi: 10.1016/j.heliyon.2023.e14197.PMCID: PMC10018475
- **45. GBD 2019 Ageing Collaborators.** Global, regional, and national burden of diseases and injuries for adults 70 years and older: systematic analysis for the Global Burden of Disease 2019 Study. BMJ. 2022 Mar 10;376:e068208. doi: 10.1136/bmj-2021-068208.
- **46.** Okati-Aliabad H, **Ansari-Moghadam A**, Mohammadi M, Kargar S, Shahraki-Sanavi F. The prevalence of anxiety and depression and its association with coping strategies, supportive care needs, and social support among women with breast cancer. Support Care Cancer. 2022 Jan;30(1):703-710. doi: 10.1007/s00520-021-06477-2. Epub 2021 Aug 8. PMID: 34365523.
- 47. Najafi F, Rezaei S, Hajizadeh M, Soofi M, Salimi Y, Kazemi Karyani A, Soltani S, Ahmadi S, Homaie Rad E, Karami Matin B, Pasdar Y, Hamzeh B, Nazar MM, Mohammadi A, Poustchi H, Motamed-Gorji N, Moslem A, Khaleghi AA, Fatthi MR, Aghazadeh-Attari J, Ahmadi A, Pourfarzi F, Somi MH, Sohrab M, Ansari-Moghadam A, Edjtehadi F, Esmaeili A, Joukar F, Lotfi MH, Aghamolaei T, Eslami S, Tabatabaee SHR, Saki N, Haghdost AA. Decomposing socioeconomic inequality in dental caries in Iran: cross-sectional results from the PERSIAN cohort study. Arch Public Health. 2020 Aug 18;78:75. doi: 10.1186/s13690-020-00457-4. PMID: 32832079; PMCID: PMC7436972.
- **48.** Shahraki-Sanavi, F., Woodward, M., **Ansari-Moghaddam, A.**, Okati-Aliabad, H., Mohammadi, M., Khorram, A., Shabestari, S., et al. Cohort Profile: The Zahedan Adult Cohort Study (ZACS)-a prospective study of non-communicable diseases in Sistani and Baluch populations. *Int J Epidemiol*. 2022;51(6):e350-e357. doi:10.1093/ije/dyac011.
- **49.** Davar AA, Khalili M, Mashhadi A, **Ansari Moghaddam A**, Zadehmir M. Risk Factors of Nonsurgical Management Failure in Pediatric Intussusception Patients With Delayed Presentation. *Pediatr Emerg Care*. 2022;38(12):650-653. doi:10.1097/PEC.00000000000002873.
- **50.** Zadeh NE, Sadeghi-Bojd S, **Ansari-Moghaddam A**, Mashhadi A, Zadehmir M. Color Doppler Ultrasound's Utility in Detecting Vesicoureteral Reflux Using the Ureteral Jet Angle [published online ahead of print, 2022 Oct 3]. *J Ultrasound Med*. 2022;10.1002/jum.16107. doi:10.1002/jum.16107.

- **51.** Okati-Aliabad H, **Ansari-Moghaddam A**, Kargar S, Mohammadi M. Prevalence of hypertension and pre-hypertension in the Middle East region: a systematic review & meta-analysis. *J Hum Hypertens*. 2022;36(9):794-804. doi:10.1038/s41371-021-00647-9.
- **52.** Okati-Aliabad H, **Ansari-Moghaddam A**, Mohammadi M, et al. Access, utilization, and barriers to using malaria protection tools in migrants to Iran. *BMC Public Health*. 2022;22(1):1615. Published 2022 Aug 25. doi:10.1186/s12889-022-13913-3.
- **53.** GBD 2019 Cancer Risk Factors Collaborators. The global burden of cancer attributable to risk factors, 2010-19: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet*. 2022;400(10352):563-591. doi:10.1016/S0140-6736(22)01438-6.
- **54.** Hosseinzadeh A, Sahab-Negah S, Nili S, ... **Ansari-Moghaddam A** and et al. COVID-19 cases, hospitalizations and deaths after vaccination: a cohort event monitoring study, Islamic Republic of Iran. *Bull World Health Organ*. 2022;100(8):474-483. doi:10.2471/BLT.22.288073.
- **55.** Amini M, Moradinazar M, Rajati F, ... **Ansari-Moghaddam A** and et al. Socioeconomic inequalities in prevalence, awareness, treatment and control of hypertension: evidence from the PERSIAN cohort study. *BMC Public Health*. 2022;22(1):1401. Published 2022 Jul 22. doi:10.1186/s12889-022-13444-x.
- **56.** GBD 2019 Colorectal Cancer Collaborators. Global, regional, and national burden of colorectal cancer and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019 [published correction appears in Lancet Gastroenterol Hepatol. 2022 Aug;7(8):704]. *Lancet Gastroenterol Hepatol*. 2022;7(7):627-647. doi:10.1016/S2468-1253(22)00044-9.
- **57.** Hadji, M., Rashidian, H., Marzban, M., Naghibzadeh-Tahami, A., Gholipour, M., Mohebbi, E., Safari-Faramani, R., ... **Ansari-Moghaddam A** and et al. Opium use and risk of bladder cancer: a multi-centre case-referent study in Iran. *Int J Epidemiol*. 2022;51(3):830-838. doi:10.1093/ije/dyac031.
- **58.** Aliyari, R., Mahdavi, S., Enayatrad, M., Sahab-Negah, S., Nili, S., Fereidooni, M., ... **Ansari-Moghaddam A** and et al. Study protocol: cohort event monitoring for safety signal detection after vaccination with COVID-19 vaccines in Iran. *BMC Public Health*. 2022;22(1):1153. Published 2022 Jun 9. doi:10.1186/s12889-022-13575-1.
- 59. Mohammadi, E., Azadnajafabad, S., Keykhaei, M., Shakiba, A., Ebrahimi Meimand, S., Hosseini Shabanan, S., ... Ansari-Moghaddam A and et al. Barriers and factors associated with the use of helmets by Motorcyclists: A scoping review. Accid Anal Prev. 2022;171:106667. doi:10.1016/j.aap.2022.106667.

- 60. Zamani, M., Poustchi, H., Mohammadi, Z., Dalvand, S., Sharafkhah, M., Motevalian, S. A., Eslami, S., ... Ansari-Moghaddam A and et al. Seroprevalence of SARS-CoV-2 antibody among urban Iranian population: findings from the second large population-based cross-sectional study. *BMC Public Health*. 2022;22(1):1031. Published 2022 May 23. doi:10.1186/s12889-022-13464-7.
- **61.** GBD 2019 Ageing Collaborators. Global, regional, and national burden of diseases and injuries for adults 70 years and older: systematic analysis for the Global Burden of Disease 2019 Study. *BMJ*. 2022;376:e068208. Published 2022 Mar 10. doi:10.1136/bmj-2021-068208.
- 62. Sepanlou, S., Najafi, F., Poustchi, H., Parsaeian, M., Ahmadi, A., Somi, M., Moradpour, F., ... Ansari-Moghaddam A and et al. Prevalence, awareness, treatment, and control of hypertension based on ACC/AHA versus JNC7 guidelines in the PERSIAN cohort study. Sci Rep. 2022;12(1):4057. Published 2022 Mar 8. doi:10.1038/s41598-022-07896-9.
- **63.** Kocarnik JM, Compton K, Dean FE, Fu W, Gaw BL, Harvey JD, Henrikson HJ, ... **Ansari-Moghaddam A** and et al. Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019. *JAMA Oncol*. 2022;8(3):420-444. doi:10.1001/jamaoncol.2021.6987.
- **64.** Hashemi-Shahri, S. M., Tabatabaei, S. M. N., **Ansari-Moghaddam, A.**, Mohammadi, M., Okati-Aliabad, H., Tabatabaei, S. M., Ansari, H., et al. Epidemiological and clinical risk factors related to severe COVID-19 in Iran: a multi-center study. *BMC Infect Dis*. 2022;22(1):184. Published 2022 Feb 23. doi:10.1186/s12879-022-07165-0.
- **65.** Okati-Aliabad, H., **Ansari-Moghaddam, A.**, Kargar, S., & Jabbari, N. (2022). Prevalence of Obesity and Overweight among Adults in the Middle East Countries from 2000 to 2020: A Systematic Review and Meta-Analysis. *Journal of obesity*, 2022, 8074837. https://doi.org/10.1155/2022/8074837.
- **66.** Okati-Aliabad, H., **Ansari-Moghaddam, A.**, Roohafza, H., Mohammadi, M., Vakili, L., Abbasi, M. H., Heidari, H., Masoudy, G., Yazdekhasti, S., & Sadeghi, M. (2022). The Effects of Comprehensive Home-Based Cardiac Rehabilitation versus Usual Care in Patients with Ischemic Heart Disease in Iran: Study Protocol for a Multicenter Randomized Controlled Trial. *International journal of preventive medicine*, *13*, 4. https://doi.org/10.4103/ijpvm.IJPVM_492_20.

- **67.** GBD 2019 Adolescent Young Adult Cancer Collaborators (2022). The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet. Oncology*, 23(1), 27–52. https://doi.org/10.1016/S1470-2045(21)00581-7.
- **68.** Zeynali Bujani, M., Behnampour, M., Rahimi, N., Safari, T., Khazaei Feizabad, A., Hossein Sarbazi, A., Baniasadi, M., Rezaei, N., & **Ansari Moghaddam, A**. (2021). The Effect of Influenza Vaccination on COVID-19 Morbidity, Severity and Mortality: Systematic Review and Meta-Analysis. *Malays J Med Sci.* 2021;28(6):20-31. doi:10.21315/mjms2021.28.6.3.
- **69.** Farmanfarma K, **Ansari-Moghaddam A,** Kaykhaei M, Mohammadi M, Adineh H, Aliabd H. Incidence of and factors associated with metabolic syndrome, south-east Islamic Republic of Iran. *East Mediterr Health J.* 2021;27(11):1084-1091. Published 2021 Dec 1. doi:10.26719/emhj.21.051.
- **70.** Kinyoki D, Osgood-Zimmerman AE, Bhattacharjee NV; ... **Ansari-Moghaddam A** and et al. Local Burden of Disease Anaemia Collaborators, Kassebaum NJ, Hay SI. Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. *Nat Med.* 2021;27(10):1761-1782. doi:10.1038/s41591-021-01498-0.
- **71.** Harati-Sadegh, M., Sargazi, S., Khorasani, M., **Ansari-Moghaddam, A.**, Mirinejad, S., Sheervalilou, R., & Saravani, R. IL1A and IL1B gene polymorphisms and keratoconus susceptibility: evidence from an updated meta-analysis. *Ophthalmic Genet*. 2021;42(5):503-513. doi:10.1080/13816810.2021.1925926.
- **72.** NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants [published correction appears in Lancet. 2022 Feb 5;399(10324):520]. *Lancet*. 2021;398(10304):957-980. doi:10.1016/S0140-6736(21)01330-1.
- **73.** GBD 2019 Under-5 Mortality Collaborators. Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. *Lancet*. 2021;398(10303):870-905. doi:10.1016/S0140-6736(21)01207-1.
- **74.** Khammarnia, M., **Ansari-Moghaddam, A**., Barfar, E., Ansari, H., Abolpour, A., Setoodehzadeh, F., & Shahmohammadi, J. Systematic review and meta-analysis of hospital acquired infections rate in a middle east country (1995-2020). *Med J Islam Repub Iran*. 2021;35:102. Published 2021 Aug 10. doi:10.47176/mjiri.35.102.

- **75.** GBD 2020, Release 1, Vaccine Coverage Collaborators. Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. *Lancet*. 2021;398(10299):503-521. doi:10.1016/S0140-6736(21)00984-3.
- 76. Safiri, S., Sullman, M. J. M., Lajunen, T., Hill, T., Almasi-Hashiani, A., Moradi-Lakeh, M., Farzadfar, F., ... Ansari-Moghaddam A and et al. Burden of Transport-Related Injuries in the Eastern Mediterranean Region: A Systematic Analysis for the Global Burden of Disease Study 2017. Arch Iran Med. 2021;24(7):512-525. Published 2021 Jul 1. doi:10.34172/aim.2021.74.
- **78.** GBD 2019 Chewing Tobacco Collaborators. Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019 [published correction appears in Lancet Public Health. 2021 Jul;6(7):e449]. *Lancet Public Health*. 2021;6(7):e482-e499. doi:10.1016/S2468-2667(21)00065-7.
- **79.** GBD 2019 Tobacco Collaborators. Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019 [published correction appears in Lancet. 2021 Jun 19;397(10292):2336]. *Lancet*. 2021;397(10292):2337-2360. doi:10.1016/S0140-6736(21)01169-7.
- **80. Ansari-Moghaddam A**, Seraji M, Sharafi Z, Mohammadi M, Okati-Aliabad H. The protection motivation theory for predict intention of COVID-19 vaccination in Iran: a structural equation modeling approach. *BMC Public Health*. 2021;21(1):1165. Published 2021 Jun 17. doi:10.1186/s12889-021-11134-8.
- 81. Tabary, M., Ahmadi, S., Amirzade-Iranaq, M. H., Shojaei, M., Sohrabi Asl, M., Ghodsi, Z., Azarhomayoun, A., ... Ansari-Moghaddam A and et al. The effectiveness of different types of motorcycle helmets A scoping review. Accid Anal Prev. 2021;154:106065. doi:10.1016/j.aap.2021.106065.
- **82.** Mortazavi Z, Dorosty AR, Eshraghian MR, Ghaffari M, **Ansari-Moghaddam A**. Nutritional Education and Its Effects on Household Food Insecurity in Southeastern Iran. *Iran J Public Health*. 2021;50(4):798-805. doi:10.18502/ijph.v50i4.6006.

- **83.** Poustchi, H., Darvishian, M., Mohammadi, Z., Shayanrad, A., Delavari, A., Bahadorimonfared, A., Eslami, S., ... **Ansari-Moghaddam A** and et al. SARS-CoV-2 antibody seroprevalence in the general population and high-risk occupational groups across 18 cities in Iran: a population-based cross-sectional study. *Lancet Infect Dis*. 2021;21(4):473-481. doi:10.1016/S1473-3099(20)30858-6.
- **84.** NCD Risk Factor Collaboration (NCD-RisC). Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. *Elife*. 2021;10:e60060. Published 2021 Mar 9. doi:10.7554/eLife.60060.
- **85.** Mohebbi, E., Hadji, M., Rashidian, H., Rezaianzadeh, A., Marzban, M., Haghdoost, A. A., Naghibzadeh Tahami, A., ... **Ansari-Moghaddam A** and et al. Opium use and the risk of head and neck squamous cell carcinoma. *Int J Cancer*. 2021;148(5):1066-1076. doi:10.1002/ijc.33289.
- **86.** Kaykhaei MA, Ghezel A, **Ansari-Moghaddam A**, Sandoughi M, Sheikhi V, Heidari Z. Changes in serum levels of Apo AIV in patients with newly diagnosed hyperthyroidism and hypothyroidism: a preliminary study. *Horm Mol Biol Clin Investig*. 2021;42(2):175-181. Published 2021 Jan 27. doi:10.1515/hmbci-2020-0044.
- **87.** Local Burden of Disease Vaccine Coverage Collaborators. Mapping routine measles vaccination in low- and middle-income countries. *Nature*. 2021;589(7842):415-419. doi:10.1038/s41586-020-03043-4.
- **88.** Roth GA, Mensah GA, Johnson CO, Addolorato G, Ammirati E, Baddour LM, Barengo NC, ... **Ansari-Moghaddam A** and et al. Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study [published correction appears in J Am Coll Cardiol. 2021 Apr 20;77(15):1958-1959]. *J Am Coll Cardiol*. 2020;76(25):2982-3021. doi:10.1016/j.jacc.2020.11.010.
- **89.** *NCD Risk Factor Collaboration (NCD-RisC)*. Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. *Lancet*. 2020;396(10261):1511-1524. doi:10.1016/S0140-6736(20)31859-6.
- **90.** GBD 2019 Risk Factors Collaborators. Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet*. 2020;396(10258):1223-1249. doi:10.1016/S0140-6736(20)30752-2.
- **91.** GBD 2019 Diseases and Injuries Collaborators. Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019 [published correction appears in Lancet. 2020 Nov

- 14;396(10262):1562]. *Lancet*. 2020;396(10258):1204-1222. doi:10.1016/S0140-6736(20)30925-9.
- **92.** GBD 2019 Demographics Collaborators. Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. *Lancet*. 2020;396(10258):1160-1203. doi:10.1016/S0140-6736(20)30977-6.
- **93.** GBD 2019 Viewpoint Collaborators. Five insights from the Global Burden of Disease Study 2019. *Lancet*. 2020;396(10258):1135-1159. doi:10.1016/S0140-6736(20)31404-5
- **94.** Farmanfarma KK, Kaykhaei MA, Mohammadi M, Adineh HA, **Ansari-Moghaddam A**. The Prevalence and Trend of Metabolic Syndrome in the South-East of Iran. *J Med Life*. 2020;13(4):587-599. doi:10.25122/jml-2020-0052.
- **95.** James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, Liu Z, Roberts NLS, ... **Ansari-Moghaddam** A and et al. Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. *Inj Prev*. 2020;26(Supp 1):i125-i153. doi:10.1136/injuryprev-2019-043531.
- **96.** James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, Liu Z, S Roberts NL, ... **Ansari-Moghaddam A** and et al. Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017 [published correction appears in Inj Prev. 2020 Sep 28;:]. *Inj Prev.* 2020;26(Supp 1):i96-i114. doi:10.1136/injuryprev-2019-043494.
- **97.** Shahraki-Sanavi F, **Ansari-Moghaddam A**, Mohammadi M, Bakhshani NM, Salehiniya H. Effectiveness of school-based mental health programs on mental health among adolescents. *J Educ Health Promot*. 2020;9:142. Published 2020 Jun 30. doi:10.4103/jehp.jehp_421_19.
- **98. Ansari-Moghaddam A**, Setoodehzadeh F, Khammarnia M, Adineh HA. Economic cost of diabetes in the Eastern Mediterranean region countries: A meta-analysis. Diabetes and Metabolic Syndrome: Clinical Research and Reviews. 2020;14(5):1101-8. doi:10.1016/j.dsx.2020.06.044.
- **99.** Kalan Farmanfarma KH, **Ansari-Moghaddam A**, Zareban I, Adineh HA. Prevalence of type 2 diabetes in Middle–East: Systematic review& meta-analysis. Primary Care Diabetes. 2020;14(4):297-304. doi: 10.1016/j.pcd.2020.01.003.

- **100.** Alidadi A, Bakhshani NM, Sabayan B, **Ansari-Moghadam A**. Evaluation of attention and memory function in hemodialysis patients; a study based on hemodialysis duration. Journal of Nephropathology. 2020;9(3).
- **101.** Taddei C, Zhou B, Bixby H, Carrillo-Larco RM ,Danaei G, Jackson RT, ... **Ansari-Moghaddam** A and et al. Repositioning of the global epicentre of non-optimal cholesterol. Nature. 2020;582(7810):73-7.
- 102. Kamangar F, Nasrollahzadeh D, Safiri S, Sepanlou SG, Fitzmaurice C, Ikuta KS, Bisignano C, ..., Alireza Ansari-Moghaddam and et al,. The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology. 2020;5(6):582-97. doi: 10.1016/S2468-1253(20)30007-8.
- 103. Kinyoki DK, Ross JM, Lazzar-Atwood A, Munro SB, Schaeffer LE, Abbasalizad-Farhangi M, Abbasi M, ..., Alireza Ansari-Moghaddam and et al., Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. 26: 750-759. Nature Medicine. 2020;26(5):1308. doi: 10.1038/s41591-020-0807-6.
- 104. Metanat M, Ansari-Moghadam A, Javdansirat S. Correlation between ABO groups with viral load in chronic hepatitis B infection. International Journal of Pharmaceutical Research. 2020;12(1):468-72.
- **105.** Lozano R, Fullman N, Mumford JE, Knight M, Barthelemy CM, Abbafati C, ..., **Ansari-Moghaddam A** and et al. Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. The Lancet. 2020.
- Hashemi-Shahri SM, Khammarnia M, Ansari-Moghaddam A, Setoodehzadeh F, Okati-Aliabad H, Peyvand M .Sources of news as a necessity for improving community health literacy about COVID-19. Medical Journal of the Islamic Republic of Iran. 2020;34(1).
- 107. Rakhshanimehr B, Noori N, Ansari-Moghaddam A, Keikha N, Parache M, Ghasemi M. Epidemiology and Duration of Infertility in Patients Referring to Zahedan Molud Infertility Center during 2017-2018. Pakistan Journal of Medical and Health Sciences. 2020;14(2):1325-9.

- 108. Khammarnia M, Setoodehzadeh F, Ansari-Moghaddam A, Barfar E, Zanganeh Baygi M, Peyvand M. Household financial contribution to the health system after Iran's Health Transformation Plan. Rural Remote Health. 2020; 20(1). doi: 10.22605/RRH5495.
- Miri Bonjar M, Khammarnia M, Bakhshi M, Ansari-Moghaddam A, Okati-Aliabad H, Mohammadi M. Impact of the Health Transformation Plan on the Number of Surgical Operations and Their Cancelation. Inquiry. 2019; 56: 1-8. doi: 10.1177/0046958019846385.
- 110. Bixby H, Bentham J, Zhou B, Di Cesare M, Paciorek CJ, Bennett JE, Taddei C, and et al., Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature. 2019;569(7755):260-4. doi: 10.1038/s41586-019-1171-x.
- 111. Raiesi A, Shahri SMH*, Gouya MM, **Moghaddam AA**, Sanavi FS, Mohammadi M, et al. The Experiences of Mobile Populations About Malaria Control in Southeastern Iran Using the PEN-3 Cultural Model: A Qualitative Study. Health Scope. 2019;8(3):6.
- 112. Afkari R, Feizabadi MM, Ansari-Moghadam A, Safari T, Bokaeian M. Simultaneous use of oxalate-degrading bacteria and herbal extract to reduce the urinary oxalate in a rat model: A new strategy. Int Braz J Urol. 2019;45(6):1249-59.
- **113.** Kalan Farmanfarma K, Kaykhaei MA, Adineh HA, Mohammadi M, Dabiri S, **Ansari-moghaddam A***. Prevalence of metabolic syndrome in Iran: A meta-analysis of 69 studies. Diabetes and Metabolic Syndrome: Clinical Research and Reviews. 2019;13(1):792-9.
- 114. Afshari AR, Roshan MK, Soukhtanloo M, Ghorbani A, Rahmani F, Jalili-Nik M, ..., Ansari-Moghaddam A and et al. Cytotoxic effects of auraptene against a human malignant glioblastoma cell line. Avicenna J Phytomedicine. 2019;9(4):334-46.
- 115. Hormozi M, Mirzaei R, Nakhaee A, Payandeh A, Izadi S, Haghighi JD, ..., Ansari-Moghaddam A and et al. Quantification of Urinary Metabolites of Toluene and Xylene Isomers as Biological Indices of Occupational Exposure in Printing Industry Workers. Health Scope. 2019;8(1):7.
- 116. Afshari AR, Jalili-Nik M, Soukhtanloo M, Ghorbani A, Sadeghnia HR, Mollazadeh H, ..., Ansari-Moghaddam A and et al. AURAPTENE-INDUCED CYTOTOXICITY MECHANISMS IN HUMAN MALIGNANT GLIOBLASTOMA (U87) CELLS: ROLE OF REACTIVE OXYGEN SPECIES (ROS). Excli J. 2019;18:576-90.
- 117. Pourshams A, Sepanlou SG, Ikuta KS, Bisignano C, Safiri S, Roshandel G, ..., Ansari-Moghaddam A and et al. The global, regional, and national burden of pancreatic

- cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology. 2019;4(12):934-47.
- 118. Safiri S, Sepanlou SG, Ikuta KS, Bisignano C, Salimzadeh H, Delavari A, ..., Ansari-Moghaddam A and et al. The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology. 2019;4(12):913-33.
- 119. Ansari-Moghaddam A, Adineh HA, Zareban I, Kalan Farmanfarma KH. Prevalence of metabolic syndrome and population attributable risk for cardiovascular, stroke, and coronary heart diseases as well as myocardial infarction and all-cause mortality in middle-east: Systematic review & meta-analysis. Obesity Medicine. 2019;14.
- **120.** Metanat M, Alijani E, **Ansari-Moghaddam A**, Bahrehmand F, Khalili M, Arbabi N, et al. The relationship between serum IL-17 level and viral load in chronic hepatitis B. Arch Clin Infect Dis. 2019;14(3).
- **121.** Khammarnia M, **Ansari-Moghaddam** A, Peyvand M, Setoodehzadeh F. Role of substance abuse treatment centers in addiction recurrence. International Journal of High Risk Behaviors and Addiction. 2019;8(4).
- 122. Moghadam SA, Sarani S, Alijani E, **Moghadam AA**. The effect of phase 1 periodontal treatment on the salivary ratio in severe chronic periodontitis. Clinical, Cosmetic and Investigational Dentistry. 2019;11:251-7.
- 123. Sistani SS, Alidadi A, Moghadam AA, Mohamadnezhad F, Ghahderijani BH. Comparison of renal arterial resistive index in type 2 diabetic nephropathy stage 0-4. Eur J Transl Myol. 2019;29(3).
- 124. Tekeh H, Ansari H, Ansari Moghadam A, Noori N, Tirgarfakheri K, Zare F. Assessment the risk factors associated with occurrence of congenital heart disease: A cease- control study in southeast of Iran. Iranian Journal of Epidemiology. 2019;15(2):134-42.
- **Ansari-Moghaddam** A, Adineh HA, Zareban I, Mohammadi M, Maghsoodlu M. The survival rate of patients with beta-thalassemia major and intermedia and its trends in recent years in Iran. Epidemiol Health. 2018; 40: 1-9. doi: 10.4178/epih.e2018048.
- **126.** Shahraki-Sanavi F, Rakhshani F, **Ansari-Moghaddam A***, Mohammadi M. A study on school health policies and programs in the southeast of Iran: a regression analysis. Electron Physician. 2018;10(7):7132-7137. doi: 10.19082/7132.

- 127. Shahraki-Sanavi F, Rakhshani F, **Ansari-Moghaddam** A*, Mohammadi M, Feizabad AK. Prevalence of health-risk behaviors among teen girls in Southeastern Iran. Electron Physician. 2018;10(6):6988-6996. doi: 10.19082/6988.
- 128. Shahraki-Sanavi F, Ansari-Moghaddam A, Rakhshani F, Mohammadi M. Effectiveness of school-based education programs on health risk behaviors in adolescents: South-east of Iran. Iranian Red Crescent Medical Journal. 2018;20.
- **129.** Imani M, Sadeghi-Bojd S, Falahati FK, **Moghadam AA**. Effect of phototherapy treatment on urinary calcium excretion in neonates with jaundice in Zahedan, Iran. Iranian Journal of Neonatology. 2018;9(4):61-5.
- 130. Rakhshani F, Ansari Moghaddam AR, Shahraki-Sanavi F, Mohammadi M, Fakhrerahimi S. Understanding female students' needs to develop health promoting school programme: An exploratory qualitative analysis. Malaysian Journal of Medical Sciences. 2018;25(2):82-94.
- **131. Ansarimoghaddam A**, Adineh HA, Zareban I, Iranpour S, HosseinZadeh A, Kh F. Prevalence of metabolic syndrome in Middle-East countries: Meta-analysis of cross-sectional studies. Diabetes and Metabolic Syndrome: Clinical Research and Reviews. 2018;12(2):195-201.
- 132. Poustchi H, Eghtesad S, Kamangar F, Etemadi A, Keshtkar AA, Hekmatdoost A, Mohammadi Z, ..., Ansari-Moghaddam A and et al., Prospective Epidemiological Research Studies in Iran (the PERSIAN Cohort Study): Rationale, Objectives, and Design. Am J Epidemiol. 2018;187(4):647-655. doi: 10.1093/aje/kwx314.
- 133. Douk AS, Farsadrooh M, Damanigol F, Moghaddam AA, Saravani H, Noroozifar M. Porous three-dimensional network of Pd-Cu aerogel toward formic acid oxidation. RSC Advances. 2018;8(42):23539-45.
- 134. Khammarnia M, Setoodehzadeh F, Ansari-Moghadam A, Yusefi AR, Eskandari M, Ranjbar AA, et al. Relationship between health literacy of cancer patients and shared clinical decision-making in a Middle East country. Epidemiology Biostatistics and Public Health. 2018;15(1):e12699-1-e.V-
- **135. Ansari-Moghaddam, A.**, Adineh, H.A.*, Mohammadi, M., Tabatabaei, S.M., Zareban, I., Ranjbar, M., Salimi, A., Raeisi, A. Prevalence of glucose-6-phosphate dehydrogenase (G6PD) deficiency in malaria endemic region of Iran (Sistan and Baluchestan Province): Epidemiological profile and trends over time. Asian Pacific Journal of Tropical Disease. 2017; 7(10): 587-591

- 136. Seyed Mohsen Zahraei, Mohammad Mehdi Gouya *, Mahdi Mohammadi , Seyed Mehdi Tabatabaei , Mehdi Zanganeh , Iraj Zareban, ..., Alireza Ansari-Moghaddam and et al,. A Survey on Measles and Rubella Supplementary Immunization Activities (SIAs) in Iran. Health Scope. 2017; 6(4): 1-7
- 137. Hormozi M, Ansari-Moghaddam A, Mirzaei R*, Dehghan Haghighi J, Eftekharian F. The risk of hearing loss associated with occupational exposure to organic solvents mixture with and without concurrent noise exposure: A systematic review and meta-analysis. Int J Occup Med Environ Health. 2017;30(4):521-535. doi: 10.13075/ijomeh.1896.01024.
- 138. Mohammadi L, Bazrafshan E, Ansari-Moghaddam A, Balarak D, Noroozifar M, Barahuie F. Removing 2,4-dichlorophenol from aqueous environments by heterogeneous catalytic ozonation using synthesized MgO nanoparticles. Water Science and Technology. 2017;76(11):3054-3068.
- 139. Amirifard H, Dahmardeh H, Shamsi A, Ansarimoghadam A, Ghmimogadam SY. Examining the prevalence of depression and anxiety in patients with chronic headache visiting neurology clinic of imam ali hospital in zahedan in 2015. Indian Journal of Public Health Research and Development. 2017;8(2):263-7.
- 140. Saberi E, Mollashahi NF, Movasagh Z, Moghaddam AA, Mohammadi A. Value of CBCT in vertical root fracture detection in endodontically-treated teeth. Minerva Stomatologica. 2017;66(2):69-74.
- 141. Hashemi SM, Mashhadi M, Moghaddam AA, Yousefi J, Mofrad AD, Sadeghi M, ..., Ansari-Moghaddam A and et al. The relationship between serum selenium and zinc with gastroesophageal cancers in the Southeast of Iran. Indian Journal of Medical and Paediatric Oncology. 2017;38(2):169-72
- 142. Mortazavi Z, Dorosty AR, Eshraghian MR, Ghaffari M, Ansari-Moghaddam A, Mohammadi M. Household Food Insecurity in Southeastern Iran: Severity and Related Factors. International Journal of Food Science. 2017;2017.
- 143. Mohammadi L, Bazrafshan E, Noroozifar M, Ansari-Moghaddam A, Barahuie F, Balarak D. Adsorptive Removal of Benzene and Toluene from Aqueous Environments by Cupric Oxide Nanoparticles: Kinetics and Isotherm Studies. Journal of Chemistry. 2017;2017.
- 144. Metanat M, Mood BS, Salehi M, Moghaddam AA, Rakhshani M, Rad NS. Viral load as a predictor of severity in Crimean-Congo hemorrhagic fever. Arch Clin Infect Dis. 2017;12(1).

- **145.** Ameryoun A, Najafi S, Nejati-Zarnaqi B, Khalilifar SO, Ajam M, **Ansarimoghadam A**. Factor selection for service quality evaluation: a hospital case study. International Journal of Health Care Quality Assurance. 2017;30(1):58-66.
- 146. Ansari-Moghaddam A, Ansari H, Mohammadi M, Tabatabaei SM, Pishevare-Mofrad M, Miri-Bonjar M. Prevalence of Addiction and Smoking and Their Relationship With Blood Parameters Among Drivers in Zahedan. Int J High Risk Behav Addict. 2016 Jul 5;5(3):e27554.
- 147. Shahraki-Zahedani S, Rigi S, Bokaeian M, Ansari-Moghaddam A, Moghadampour M. First report of TEM-104-, SHV-99-, SHV-108-, and SHV-110-producing Klebsiella pneumoniae from Iran. Rev Soc Bras Med Trop. 2016 Jul-Aug;49(4):441-5.
- **148.** Rad M, Martiniuk AL, **Ansari-Moghaddam A**, Mohammadi M, Rashedi F, Ghasemi A. The Pattern of Road Traffic Crashes in South East Iran. Glob J Health Sci. 2016;8(9):51677. doi: 10.5539/gjhs.v8n9p149.
- 149. Mohamadi PL, Bazrafshan E, Noroozifar M, Ansari-Moghaddam A. Ethyl benzene removal from aqueous environments by catalytic ozonation process using MgO nanoparticles. Journal of Mazandaran University of Medical Sciences. 2016; 26(143):129-144.
- **150.** Khammarnia M, Amani Z, Hajmohammadi M, **Ansari-Moghadam A**, Eslahi M. A survey of iron supplementation consumption and its related factors in high school students in Southeast Iran, 2015. Malaysian Journal of Medical Sciences. 2016;23(5):57-64.
- **151.** Ghasemi M, Jaami R, Alleyassin A, **Ansarimoghaddam A**. The value of urea, creatinine, prolactin, and beta sub-unit of human chorionic gonadotropin of vaginal fluid in the diagnosis of premature preterm rupture of membranes in pregnancy. Turk Jinekoloji ve Obstetrik Dernegi Dergisi. 2016;13(2):62-6.
- 152. Naeini RA, Niazi A, Metanat M, Keykha E, Moghadam AA, Mood ENP. Comparing the diagnostic value of sputum smear with and without sodium hypochlorite using light microscopy and fluorescent microscopy in patients suspected of pulmonary tuberculosis. Journal of Mazandaran University of Medical Sciences. 2016;26(137):42-9.
- **153.** Ansari H, **Ansari-Moghaddam** A, Mohammadi M. Prevalence of substance abuse and associated factors in hookah users. Journal of Mazandaran University of Medical Sciences. 2016;26(136):73-84.

- 154. Sadeghi-Bojd S, Kajbafzadeh AM, Ansari-Moghadam A, Rashidi S. Postnatal evaluation and outcome of prenatal hydronephrosis. Iranian Journal of Pediatrics. 2016;26(2).
- **155. Ansari-Moghaddam A**, Ansari H, Khosravi S, Sanei-Moghaddam E, Mohammadi M, Alavian SM, et al. The prevalence of Hepatitis B Virus among municipal solidwaste workers: Necessity for immunization of at-risk groups. Hepatitis Monthly. 2016;16(3). doi: 10.5812/hepatmon.30887.
- **156.** Mahjoob M, Heydarian S, Nejati J, **Ansari-Moghaddam A**, Ravandeh N. Prevalence of refractive errors among primary school children in a tropical area, Southeastern Iran. Asian Pacific Journal of Tropical Biomedicine. 2016;6(2):181-4.
- **157.** Ansari H, **Moghaddam AA**, Mohammadi M, Arbabisarjou A. Predictors of highrisk behaviors among street children in Zahedan, Southeastern Iran. International Journal of High Risk Behaviors and Addiction. 2016;5(4).
- **158.** Bazrafshan E, Amirian P, Mahvi AH, **Ansari-Moghaddam A**. Application of adsorption process for phenolic compounds removal from aqueous environments: A systematic review. Global Nest Journal. 2016;18(1):146-63.
- 159. Moghadam SA, Fakour SR, Moghaddam AA, Abdollahi Z. A relationship between tooth loss and periodontal disease with increased blood pressure in adults: A population-based study in Iran. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 2016;7(1):34-41.
- Moghadam SA, Elmi S, Salimi S, Moghaddam AA, Mollashahi NF. Effect of cigarette smoking and body mass index on salivary calcium and phosphate concentration in chronic periodontitis patients. International Journal of High Risk Behaviors and Addiction. 2016;5(4).
- 161. Hashemi SM, Zakeri Z, Sameni FK, Allahyari A, Moghaddam AA. Evaluation of bone density changes caused by chemotherapy. Acta Medica Mediterranea. 2016;32(SpecialIssue2):1093-8.
- **162. Ansari-Moghaddam A**, Ansari H, Mohammadi M, Khosravi S, Sanei-Moghaddam E, Miri-Bonjar M. Predictors of high-risk behaviors in municipal workers and staff in Zahedan, South-East of Iran. International Journal of High Risk Behaviors and Addiction. 2016;5(4).
- **163. Ansari-Moghaddam A**, Rakhshani F, Shahraki-Sanavi F, Mohammadi M, Miri-Bonjar M, Bakhshani NM. Prevalence and patterns of tobacco, alcohol, and drug use

- among Iranian adolescents: A meta-analysis of 58 studies. Children and Youth Services Review. 2016;60:68-79.
- **164.** Ansari-Moghaddam A, Khorram A, Miri-Bonjar M, Mohammadi M, Ansari H. The Prevalence and Risk Factors of Gallstone Among Adults in South-East of Iran: A Population-Based Study. Glob J Health Sci. 2015 Jul 30;8(4):60-7. doi: 10.5539/gjhs.v8n4p60.
- 165. Bazrafshan E, Mohammadi L, Ansari-Moghaddam A, Mahvi AH. Heavy metals removal from aqueous environments by electrocoagulation process- a systematic review. J Environ Health Sci Eng. 2015 Oct 26;13:74. doi: 10.1186/s40201-015-0233-8.
- 166. Carapito R, Poustchi H, Kwemou M, Untrau M, Sharifi AH, Merat S, ..., Ansari-Moghaddam A and et al. Polymorphisms in EGFR and IL28B are associated with spontaneous clearance in an HCV-infected iranian population. Genes and Immunity. 2015;16(8):514-8.
- 167. Ostovaneh MR, Zamani F, Ansari-Moghaddam A, Sharafkhah M, Saeedian FS, Rohani Z, and et al. Nonalcoholic Fatty Liver: The Association with Metabolic Abnormalities, Body Mass Index and Central Obesity--A Population-Based Study.Metab Syndr Relat Disord. 2015 Sep;13(7):304-11.
- **168. Ansari-Moghaddam A**, Bakhshani NM, Hoseinbore M, Shahhraki Sanavi F. High-risk behaviors related to intentional and unintentional harm in adolescents of zahedan, iran.Int J High Risk Behav Addict. 2015 Mar 20;4(1):e20328.
- Ansari Moghadam S, Abbasi S, Sanei Moghaddam E, **Ansari-Moghaddam A**. Is HbA1c an Accurate Predictor for Diabetes Risk in Patients with Chronic Periodontitis? Iran J Public Health. 2014 Aug;43(8):1165.
- **Ansari-Moghaddam** A, Sadeghi-Bojd S, Imani M, Movahedinia S, Pourrashidi A, Mohammadi M. A multivariate analysis of factors associated with infant mortality in South-East of Iran. J Pak Med Assoc. 2014 Oct;64(10):1123-6.
- 171. Shahraki-Zahedani S, Moghadampour M, Bokaeian M, Ansari-Moghaddam A. Prevalence of CTX-M-8 and CTX-M-15 type extended-spectrum beta-lactamases between Klebsiella pneumoniae spp. isolated from Zahedan, Southeast Iran. J Chemother. 2016 Aug;28(4):343-5.
- Bokaeian M, Shahraki Zahedani S, Soltanian Bajgiran M, Ansari Moghaddam A. Frequency of PER, VEB, SHV, TEM and CTX-M Genes in Resistant Strains of Pseudomonas aeruginosa Producing Extended Spectrum β-Lactamases. Jundishapur J Microbiol. 2014 Dec 8;8(1):e13783. doi: 10.5812/jjm.13783.

- 173. Ansari H, Ansari-Moghaddam A*, Mohammadi M, Tabatabaei SM, Fazli B, Pishevare-Mofrad M. Status of Hearing Loss and Its Related Factors among Drivers in Zahedan, South-Eastern Iran. Glob J Health Sci. 2016 Aug 1;8(8):53097. doi: 10.5539/gjhs.v8n8p66.
- 174. Ansari Moghadam S, Abdollahi Z, Risbaf Fakour S, Ansari Moghaddam A, Kiany F, Damani N. The Relationship Between Periodontal Disease and Public Health: A Population-Based Study. Glob J Health Sci. 2015 Nov 18;8(7):110-5. doi: 10.5539/gjhs.v8n7p110.
- 175. Sanavi FS, Ansari-Moghaddam A, Shovey MF, Rakhshani F. Effective education to decrease elective caesarean section. J Pak Med Assoc. 2014; 64: 500-5.
- 176. Ostovaneh MR, Zamani F, Sharafkhah M, Ansari-Moghaddam A, Akhavan Khaleghi N, Saeedian FS, et al. Prevalence of metabolic syndrome in Amol and Zahedan, Iran: A population based study. Archives of Iranian Medicine. 2014;17(7):477-82.
- 177. Mirzaei R, Hafezi-Nejad N, Sadegh Sabagh M, Ansari Moghaddam A, Eslami V, Rakhshani F, Rahimi-Movaghar V. Dominant role of drivers' attitude in prevention of road traffic crashes: a study on knowledge, attitude, and practice of drivers in Iran. Accid Anal Prev. 2014; 66: 36-42.
- 178. Montazerifar F, Karajibani M, Ansari-Moghaddam A. Relationship between fatty liver disease and biochemical factors in obese adolescents. Rawal Medical Journal. 2014;39(1):15-8.
- 179. Meshkinian A, Zare M, Mirzaei R, Ansari Moghadam AR. Job stress and its relationship with job satisfaction in workers of a refinery control room. Life Science Journal. 2014;11(3):208-13.
- **180.** Meshkinian A, Mirzaei R, **Moghadam AA**. Spirometric indices and respiratory symptoms in welders. Life Science Journal. 2014;11(2):103-8.
- 181. Bazrafshan E, Mohammadi L, Mostafapour FK, Moghaddam AA. Dental solid waste characterization and management in Iran: A case study of Sistan and Baluchestan Province. Waste Management and Research. 2014;32(2):157-64.
- 182. Eskandari-Torbaghan A, Kalan-Farmanfarma K, Ansari-Moghaddam A, Zarei Z .Improving breast cancer preventive behavior among female medical staff: The use of educational intervention based on health belief model. Malaysian Journal of Medical Sciences. 2014;21(5):44-50.

- 183. Soleimani G, Shahri ES, Rashidi S, Salari Z, Moghadam AA. Epidemiology, clinical, and laboratory characteristics of bronchiolitis in hospitalized children. Journal of Comprehensive Pediatrics. 2014;5(3.
- **184.** Rakhshani F, **Ansari-Moghadam A**, Mohammadi M, Ranjbar M, Raeisi A, Rakhshani T. Community perceptions and practices about malaria prevention and control in Iran. Iranian Journal of Public Health. 2014;43(1):62-9.
- **185.** Mohammadi M, Martiniuk AL, **Ansari-Moghaddam A**, Rad M, Rashedi F, Ghjasemi A, Ahangari H. Police response time to road crashes in south-east of Iran.J Pak Med Assoc. 2013; 63: 1523-7.
- **186. Ansari-Moghaddam A**, Baghbanian A, Dogoonchi M, Chooban B, Mostaghim-Roudi M, Torkfar G. Epidemiology of burn injuries in south-eastern Iran: a retrospective study. J Pak Med Assoc. 2013;63: 1476-81.
- **187.** Sanavi FS, Baghbanian A, Shovey MF, **Ansari-Moghaddam A***. A study on family communication pattern and parenting styles with quality of life in adolescent. J Pak Med Assoc. 2013;63: 1393-8.
- 188. Hashemi Z, Keikha M, Keikhaee R, Ansari Moghadam A, Salehi Marzijarani M, Nasiri A. Is women's employment in health centers associated with their quality of life? a case study of employed women in Zabol, Iran in 2010 .Iranian Journal of Epidemiology. 2013;9(2):15-21.
- **189.** Sanavi FS, Rakhshani F, **Ansari-Moghaddam A***, Edalatian M. Reasons for Elective Cesarean Section amongst Pregnant Women; A Qualitative Study. J Reprod Infertil. 2012;13: 237-40.
- **190.** Dehqan A, Scherer RC, Dashti G, **Ansari-Moghaddam A**, Fanaie S. The effects of aging on acoustic parameters of voice. Folia Phoniatr Logop. 2012;64:265-70.
- **191. Ansari-Moghaddam A**, Martiniuk AL, Mohammadi M, Rad M, Sargazi F, Sheykhzadeh K, Jelodarzadeh S, Karimzadeh F. The pattern of injury and poisoning in South East Iran. *BMC Int Health Hum Rights* 2012; 12: 17.
- **192. Ansari-Moghaddam A**, Ostovaneh MR, Sharifi Mood B, Sanei-Moghaddam E, Modabbernia A, Poustchi H. Seroprevalence of hepatitis B surface antigen and anti hepatitis C antibody in zahedan city, iran: a population-based study. *Hepat Mon* 2012; 12: e6618.
- **193.** Habybabady RH, **Ansari-Moghaddam A**, Mirzaei R, Mohammadi M, Rakhshani M, Khammar A. Efficacy and impact of back care education on knowledge and behaviour of elementary schoolchildren. *J Pak Med Assoc* 2012; 62:580-4.

- 194. Arbabi-kalati F, Arbabi-kalati F, Deghatipour M, Ansari Moghadam A. Evaluation of the efficacy of zinc sulfate in the prevention of chemotherapy-induced mucositis: a double-blind randomized clinical trial. Arch Iran Med 2012; 15: 413-7.
- **195.** Ranjbar M, Gorgij KH, Mohammadi M, Haghdoost A.A, **Ansari-Moghaddam A***, Nikpour F, Salehi M, and et al., Efficacy of applying self-assessment of larviciding operation, Chabahar, Iran. Malaria Journal. 2012; 11:329
- **196. Ansari-Moghaddam A**, Habybabady RH, Mirzaei R, Shakiba M, Shahriyari F, Aghaei S. Predictors of initiation, continuation and transition of drug use in south-eastern Iran. *J Pak Med Assoc* 2012; 62:698-703.
- 197. Kermansaravi F, Navidian A, Ansarymoghadam A. Quality of life in type 1 diabetic adolescents in Zahedan (2011). Iranian Journal of Endocrinology and Metabolism. 2012;13(6).
- 198. Hashemi Shahri M, Fallah Ghajary A, Ansari Moghaddam A, Khadem Sameni F, Fayyaz Jahani F, Ahmadnezhad E. To compare the performance of Quanti-FERON with the tuberculin skin test for identifying latent tuberculosis infection. Iranian Journal of Epidemiology. 2012;7(4):57-65.
- **199.** Raiesi A, Nikpour F, **Ansari-Moghaddam** A*, Ranjbar M, Rakhshani F, Mohammadi M, Haghdost A, Taghizadeh-Asl R, Sakeni M, Safari R, Saffari M. Baseline results of the first malaria indicator survey in Iran at the health facility level. *Malar J* 2011; 10: 319.
- **200.** Mohammadi M, **Ansari-Moghaddam** A*, Raiesi A, Rakhshani F, Nikpour F, Haghdost A, Ranjbar M, Taghizadeh-Asl R, Sakeni M, Safari R, Saffari M. Baseline results of the first malaria indicator survey in Iran at household level. *Malar J* 2011; 10: 277.
- **201.** Mashhadi MA, Nezam K, Bakhshipour AR, Ttorbati TF, **Ansarimoghaddam AR**. High prevalence of esophageal cancer in South-East of Iran. International Journal of Hematology-Oncology and Stem Cell Research. 2011;5(4):18-21.
- **202.** Parr CL, Batty GD, Lam TH, Barzi F, Fang X, Ho SC, ..., **Ansary-Moghaddam A**, and et al. Body-mass index and cancer mortality in the Asia-Pacific Cohort Studies Collaboration: pooled analyses of 424 519 participants. *Lancet Oncol* 2010;11:741-52
- 203. Masoud Salahei, Alireza Ansari Moghaddam, Esmaeel Sanei Moghaddam, Soheila Khosravi, Bashir Hajibeigi, Seyed-Moayed Alavian. The epidemiological pattern

- of acute viral hepatitis in Tehran and Zahedan: A comparison study. *Gastroenterology* and Hepatology From Bed to Bench 2010;3:
- 204. H Poustchi, SG Sepanlou, S Esmaili, N Mehrabi, A Ansarymoghadam. Hepatocellular Carcinoma in the World and the Middle East. Middle East Journal of Digestive Diseases 2010;2:
- **205. Ansary-Moghaddam A**, Huxley RR, Lam TH, Woodward M. The risk of upper aero digestive tract cancer associated with smoking, with and without concurrent alcohol consumption. *Mt Sinai J Med* 2009; 76:392-403.
- **206. Ansary-Moghaddam A**, Martiniuk A, Lam TH, Jamrozik K, Tamakoshi A, Fang X, Suh I, Barzi F, Huxley R, Woodward M. Smoking and the risk of upper aero digestive tract cancers for men and women in the Asia-Pacific region. *Int J Environ Res Public Health* 2009; 6:1358-70.
- **207.** Nakamura K, Huxley R, **Ansary-Moghaddam A**, Woodward M. The hazards and benefits associated with smoking and smoking cessation in Asia: a meta-analysis of prospective studies. *Tob Control* 2009; 18:345-53.
- **208.** Huxley RR, **Ansary-Moghaddam A**, Clifton P, Czernichow S, Parr CL, Woodward M. The impact of dietary and lifestyle risk factors on risk of colorectal cancer: a quantitative overview of the epidemiological evidence. *Int J Cancer* 2009; 125:171-80.
- **209.** Huxley R, **Ansary-Moghaddam** A, Berrington de Gonzalez A, Barzi F, Woodward M. Type-II diabetes and pancreatic cancer: a meta-analysis of 36 studies. *Br J Cancer* 2005; 92: 2076-83.
- **210. Ansary-Moghaddam A**, Huxley R, Barzi F, Lawes C, Ohkubo T, Fang X, Jee SH, Woodward M; Asia Pacific Cohort Studies Collaboration. The effect of modifiable risk factors on pancreatic cancer mortality in populations of the Asia-Pacific region. *Cancer Epidemiol Biomarkers Prev* 2006; 15: 2435-40.
- 211. Huxley R, Jamrozik K, Lam TH, Barzi F, Ansary-Moghaddam A, Jiang CQ, Suh I, Woodward M; Asia Pacific Cohort Studies Collaboration. Impact of smoking and smoking cessation on lung cancer mortality in the Asia-Pacific region. *Am J*

- **212. Ansary-Moghaddam A**, Huxley R, TH Lam, H Ueshima, DF GU, Woodward M; Asia Pacific Cohort Studies Collaboration. The role of lifestyle risk factors on mortality from colorectal cancer in populations of the Asia pacific region. *Asian Pac J Cancer Prev* 2007; 8:191-8.
- **213. Ansary-Moghaddam A**, Huxley R, Barzi F, K Jamrozik,T Ohkubo, Fang X, Jee SH, Woodward M; Asia Pacific Cohort Studies Collaboration. The impact of modifiable risk factors on mortality from prostate cancer in populations of the Asia-pacific region. *Asian Pac J Cancer Prev* 2007; 8: 199-205.
- **214. Ansary-Moghaddam A**, Huxley R, Woodward M. Obesity and risk of colorectal cancer: A meta-analysis of 31 studies with 70,000 events. *Cancer Epidemiol Biomarkers Prev* 2007; 16:2533-47.
- 215. Rakhshani F, Niknami S, Ansari Moghaddam AR. Couple communication in family planning decision-making in Zahedan, Islamic Republic of Iran. *East Mediterr Health* J 2005; 11:586-93.
- **216.** Rakhshani F, **Ansari Moghadam AR**, Alemi R, Moradi A. Knowledge, perceptions and prevention of malaria among women in Sistan va Baluchestan, Islamic Republic of Iran. *East Mediterr Health J* 2003; 9: 248-56.

Published Articles in Persian Journals:

- 1. F.Rakhshani, **A.R. Ansary Moghadam**. The Role of Couple's Communication in Family Planning Decision in Zahedan (South East Of Iran). *Hakim Research Journal*. Vol 4, Issue 3, 2001.
- 2. F.Rakhshani, **A.R. Ansary Moghaddam**. Knowledge, attitude and practice of Baluchestan women about Malaria. *Tabib-E- Shargh Journal*. Vol 3, No 1, 2001.
- 3. M.Salehi, E.Sane'ie-Moghaddam, **A.R. Ansary Moghaddam**. Frequency of HBc-Ag and HBs-Ag in Drug addicts. *Tabib-E-Shargh Journal*. Vol 3, No 4, 2001.
- 4. M.Emani , F.Rakhshani, **A.R. Ansary Moghaddam**. The study of Mother's performance in using Ferrous Sulfate drop in the children of Zahedan. *Tabib-E-Shargh Journal*. Vol 2, No 3 and 4, 2000.
- 5. F. Rakhshani, **A.R. Ansary Moghaddam**, A.Hor. KAP study of Afghan Refugee women in Zahedan about the family planning. *Medical Journal of Reproduction and Infertility*. Vol 3, No 12, 2002.
- 6. F. Rakhshani, **Ansari Moghaddam AR**, Harati H., Prevalence of unwanted pregnancy and associated factors in Zahedan-1999. Research in Medical Sciences Journal. Vol 8, No 3, 2003, 40-3.
- 7. F. Rakhshani, **Ansari Moghaddam** AR, Rakhshani M., Parent-Teenager interaction: family perspective. Research in Behavioral Sciences. Vol 1, No 1, 2003: 1-5.
- 8. F.Rakhshani, **A.R.Ansari Moghaddam**, Alemi R., "Knowledge, attitude and practice of Baluchestan women about malaria", Tabib-E-Shargh Journal, Vol 3, No 1,2001, P9-15.
- 9. Imani M., Rakhshani F., **Ansari Moghadam A.R.**, Mothers' practice about iron supplement for children, Tabib-E-Shargh. Vol 2, No 1,2, 2000.

- 10. Rakhshani M., Rakhshani F., Mohammadi M., **Ansari Moghadam A.R.**, Survey on maintenance conditions of Zahedan training hospitals. Tabib-E-Shargh. Vol 2, No 3,4, 2000:93-97.
- 11. Rakhshani F, **Ansari Moghadam AR**, Imani M., Mobaraki F., Breastfeeding Continuation and associated factors in 2-6 years children at Zahedan health centers in 2001. Pejouhandeh Vol 9, Nom 6(42). 2005: 349-54.

POSTERS & Presentations given at international conferences

- Rakhshani F, Ansary-Moghaddam A, Rad M. A survey on knowledge, attitude, and practice of abattoir workers about Crimean-Congo hemorrhagic fever in Iran. The first Asia-Pacific conference on Health Promotion and Education. Japan, July 2009.
- 2. Ansary Hossein, **Ansary-Moghaddam A,** Vahedi M. Low menopause age in zahedan, south East of Iran needs more attention. The first Asia-Pacific conference on Health Promotion and Education. Japan, July 2009.
- 3. Ansary-Moghaddam A, Martiniuk ALC.On behalf of APCSC. The impact of smoking on mortality from upper aero digestive tract cancers in the Asia-Pacific region. The 5th Annual Conference of International Society for the Prevention of Tobacco Induced Disease. Hong Kong, November 2006.
- Ansary-Moghaddam A, Huxley R, Barzi F, Woodward M. The effect of smoking cessation on lung cancer mortality in Asia. The 17th World congress of Epidemiology. Bangkok, Thailand, August 2005.
- Rakhshani F, Ansari Moghaddam A., Hor A.F. Knowledge, attitude and practice
 of Afghan women residing in Zahedan, Islamic republic of Iran, about family
 planning. 18th World Conference of Health Promotion and Health Education.
 Melbourne, Australia, 2004.
- 6. Rakhshani F, Ansari Moghaddam A., Niknami Sh. The Role of Couples Communication in Family Planning Decision-Making in Zahedan-Iran (a Qualitative research). 18th World Conference of Health Promotion and Health Education. 2004.

- Rakhshani F, Ansari Moghaddam A, Alemi R. Malaria Related-Perceptions and Preventive Behavior Among Housewives in Sistan and Baluchistan province of Iran. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- Rakhshani F, Mohammadi M. Ansari Moghaddam A, Mobaraki F. Initiation and duration of breastfeeding and associated factors in Zahedan, Islamic Republic of Iran. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- 9. Rakhshani F, Jirojwong S, Razaghi A, Mohammadi M, Ansary Moghaddam A.The effects of a Training Programme on Active Teaching Skills of Health Workers (*Behvarzes*) about malaria in Sistan and Baluchistan Province, Islamic Republic of IRAN. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- Ansary Moghaddam A.R, Mazloom Z. A Longitudinal study on nutrition pattern of Shiraz lactating women. 7th World Congress on Clinical Nutrition, 1999.
- 11. Ayatollahi S.M.T, Ansary Moghaddam A.R, Mazloom Z. A statistical survery on nutrition intake of Shiraz lactating women. 7th World Congress on Clinical Nutrition, 1999.

POSTERS & ABSTRACTS in Persian :

- 12. Rakhshani F, Ansary-Moghaddam A, Rad M. A survey on knowledge, attitude, and practice of abattoir workers about Crimean-Congo hemorrhagic fever in Iran. The first Asia-Pacific conference on Health Promotion and Education. Japan, July 2009.
- 13. Ansary Hossein, **Ansary-Moghaddam A**, Vahedi M.Low mwnopause age in zahedan, south East of Iran needs more attention. The first Asia-Pacific conference on Health Promotion and Education. Japan, July 2009.
- 14. Ansary-Moghaddam A, Martiniuk ALC.On behalf of APCSC. The impact of smoking on mortality from upper aero digestive tract cancers in the Asia-Pacific region. The 5th Annual Conference of International Society for the Prevention of Tobacco Induced Disease. Hong Kong, November 2006.
- 15. Ansary-Moghaddam A, Huxley R, Barzi F, Woodward M. The effect of smoking cessation on lung cancer mortality in Asia. The 17th World congress of Epidemiology. Bangkok, Thailand, August 2005.
- 16. Rakhshani F, Ansari Moghaddam A., Hor A.F. Knowledge, attitude and practice of Afghan women residing in Zahedan, Islamic republic of Iran, about family planning. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- 17. Rakhshani F, **Ansari Moghaddam A.**, Niknami Sh. The Role of Couples Communication in Family Planning Decision-Making in Zahedan-Iran (a Qualitative research). 18th World Conference of Health Promotion and Health Education. 2004.
- 18. Rakhshani F, Ansari Moghaddam A, Alemi R. Malaria Related-Perceptions and Preventive Behavior Among Housewives in Sistan and Baluchistan province of Iran. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- 19. Rakhshani F, Mohammadi M. **Ansari Moghaddam A**, Mobaraki F. Initiation and duration of breastfeeding and associated factors in Zahedan, Islamic Republic of

- Iran. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- 20. Rakhshani F, Jirojwong S, Razaghi A, Mohammadi M, Ansary Moghaddam A.The effects of a Training Programme on Active Teaching Skills of Health Workers (*Behvarzes*) about malaria in Sistan and Baluchistan Province, Islamic Republic of IRAN. 18th World Conference of Health Promotion and Health Education. Melbourne, Australia, 2004.
- 21. **Ansary Moghadam A**, Rakhshani F,Sargolzai M, Dadrass N, Khajeh A. The role of family Planning and environmental health in controlling of tuberculosis, 16th National Congress of Tuberculosis. 2002, Zahedan-Iran.
- 22. Ghasghae G, **Ansary Moghadam A**, Tabatabaei M.,et al.Tuberculosis and poverty, 16th National Congress of Tuberculosis. 2002, Zahedan-Iran.
- 23. Rakhshani F, **Ansary Moghaddam A**, Sargolzai M, Dadrass N, Khajeh A. Incidence rate of tuberculosis in Sistan and Baluchistan Province. 16th National Congress of Tuberculosis, 2002, Zahedan-Iran.
- 24. Emani M, Rakhshani F, **Ansary-Moghaddam A**. The study of mother's performance in using Ferrous Sulfate drop in the children of Zahedan. The 2nd National Congress of Public Health and Medicine, Kermanshah. 2001.
- 25. **Ansary Moghaddam A**, Rakhshani F, Mohammadi M, Salehi M.The study of the Epidemiologic of tuberculosis in Sistan & Baluchstan in 2000.The 2nd National Congress of Public Health and Medicine,kermanshah, 2001.
- 26. Salehi M, **Ansary Moghaddam A**, Hassan-zahe.A. The study of Malaria Indexes from 1997-1999. The 2nd National Congress of Public Health and Medicine, Kermanshah, 6-9 Nov 2001.
- 27. Naroei.F, **Ansary-Moghaddam A**. The study of the causes for hospitalizing the patients who reffered to Zabol Hospital during Nurouz Holidays in 2000.The 2nd National Congress of Public Health and Medicine, Kermanshah, 6-9 Nov.2001.

- 28. **Ansary Moghaddam A**, Sargolzaie.M, Hassan-zahe.A. The study of TB assessment indexes in the province of Sistan & Baluchestan in 1999.The 15th National Congress of TB, Shiraz, 13-15 Oct 2001.
- 29. Rakhshani F, Moodi Z, Ansary Moghaddam A. Communications of Couples in Decision-Making on Family Planning in Zahedan in 1378 AH.(1999-2000) . Iranian Congress on Fertility Health , Zanjan. 16-17 Nov 2000.
- 30. Rakhshani F, **Ansary Moghaddam A**, Mohammadi M. Comparison of Knowledge, Attitude and Practice of Housewives toward Malaria in Rural and Urban areas of Baluchestan in 1999. The 9^{tth} Iranian Congress on Infectious and Tropical Medicine, Tehran, 14-18 Jan. 2001.
- 31. Tabataba'ie S.M.T, Rakhshani F, **Ansary Moghaddam A**,and etal. A comparison of epidemiological Pattern of HIV cases in Sistan & Baluchestan Province with that of National pattern.The 9^{tth} Iranian Congress on Infectious and Tropical Medicine, Tehran, 14-18 Jan. 2001.
- 32. Rakhshani F., Ahmadi Razavi H.R, **Ansary Moghaddam A**. Comparison of treatment results DOTS and SAT methods among Positive Smear Patients in Zabol (Iran). The 9^{tth} Iranian Congress on Infectious and Tropical Medicine, Tehran, 14-18 Jan. 2001.
- 33. Rakhshani F, Alemi R, **Ansary Moghaddam A.R** .Perception and Practice of Housewives about Malaria in Sistan & Baluchestan Province . The 2nd Iranian Congress on Malaria, Tehran, 15-17 May 2000.
- 34. Salehi M, **Ansary Moghaddam A.R**, Sharit Pour Gh, and etal. Study of Blood Group in Malaria Patients in Sistan & Baluchestan Province. The 2nd Iranian Congress on Malaria, Tehran, 15-17 May 2000.
- 35. **Ansary Moghaddam A.R**,Hassan Zahi A , Rakhshani F ,and etal . Study on Spraying Poison and Its effects on Malaria in Chahbahar . The 2nd Iranian Congress on Malaria , Tehran, 15-17 May 2000.
- 36. Bayat M, Rakhshani F, Saravani A.R, **Ansary Moghaddam A.R**. The study of the Opinions of Zahedan's Citizens Concerning Addiction, the Punishment of

- Addicts and Drug-Sellers in 1378 AH. The First Iranian Congress on Combating Addiction, Zahedan, 8-10 March 2000.
- 37. Salehi M, Sane'ie Moghaddam E, **Ansary Moghaddam A.R**. Frequency of HBc-Ag and HBs-Ag in Drug addicts. The First Iranian Congress on Combating Addiction, Zahedan, 8-10 March 2000.
- 38. Ayatollahi S.M.T, **Ansary Moghaddam A.R**, Mazloom Z. A Statistical Survey on Nutrition Intake of Shiraz Lactating Women; 7^{tth} World Congress on Clinical Nutrition, October 1999.
- 39. **Ansary Moghaddam A.R**, Mazloom Z. A Longitudinal Study on Nutrition Pattern of Shiraz Lactating Women.

Projects (In Collaboration With WHO)

Professor Alireza Ansari-Moghaddam has implemented projects based on the WHO goals:

- 1. Knowledge, Perceptions, and Prevention of Malaria among Women in Sistan and Baluchestan, Iran (Small grant TDR; 98.17 through WHO/EMRO).
- 2. A comprehensive base line survey on malaria prevention, treatment and care and community perception in high risk malarias area in Iran (Granted from WHO; Contract ID: APW/09/01075 and Registered file: 09/68).
- 3. Ownership and utilization of long-lasting insecticide treated nets in selected malaria prone areas of Iran-The success of free distribution. (Granted from WHO; Reference: 2010/62828-0).
- 4. Household Survey on ownership and utilization of LLIN in 84 Malaria affected districts of Iran (Granted from WHO; Reference: 2012/253496-0).
- 5. Household Survey on ownership and utilization of LLIN in High Risk Malaria Areas in Iran (**Granted from WHO**; **Reference: 2013/351997-0**).
- 6. Prevalence of Glucose-6-Phosphate Dehydrogenase (G6PD) deficiency in malaria endemic region of Iran (Sistan & Baluchestan Province): Epidemiological profile and trends over time (Small grant TDR; SGS 14/20, 2015).
- 7. To quantify knowledge, attitude and behavior of migrant, mobile and remote populations on malaria using an information motivation behavior skill model.
- 8. Remote, migrant and mobile populations and their related factors affecting malaria control and elimination in South-East of Iran (Small grant TDR; WHO reference: 2017/707098-0).
- 9. Development of operational training packages for malaria staff towards transition and sustainability of Malaria SSF project (**Granted from UNDP**; **contract no: PSC/2017/08**).
- 10. Independent monitoring of Polio Supplementary Immunization Activities (SIA) in Sistan and Baluchistan Province, 2015 (WHO Registration: 2015/493779-0).
- 11. Data analysis and documentation of LLIN outcome evaluation survey (WHO Registration: 2010/62828-0).
- 12. Developing a protocol for a household survey in 84 malaria affected districts (**WHO Registration: 2012/256496-0).**
- 13. Implementation of Malaria Programme Review. (WHO reference: WR/IRN/5/31, 2013).