● General information

First Name: Maysam

Last Name: Rezapour

Marital status: Married

Date and place of birth: 29 August, 1983; Amol, Mazandaran Province

Nationality: Iranian

Current Position:

Assistant professor of Epidemiology;

School of Nursing and Midwifery Amol;

Amol Faculty of Paramedical Sciences;

Mazandaran University of Medical Sciences, Sari, Iran.

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- **Contact**

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- **Education**

2019: PhD in Epidemiology, Kerman University of Medical Sciences, Kerman, Iran

2014: MSc, Epidemiology, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2005: BSc, Public Health, Mazandran University of Medical Sciences, Iran

- **Work experience**

2019–Present: *School of Nursing and Midwifery Amol, Mazandaran University of Medical Sciences, Sari, Iran*

2007-2019: Expert in diseases control and prevention, Diseases Control and Prevention Office (CDC) at Mazandaran University of Medical sciences; Sari, Iran.

- **Publications**

- **Papers**

1. Maysam Rezapour, Hamid Soori, Soheyla Khodakarim. Epidemiological Pattern of Bullying Among School Children in

Mazandaran Province, Iran. Arch Trauma Res. 2014 November; 3(4): e22551. DOI: 10.5812/atr.22551.

2. Zahra Khorrami, Maysam Rezapour, Koorosh etemad, ShahinYarahmadi, Soheila Khodakarim, Alireza Mahdavi Hezaveh6, Mohammadesmail Kameli, Narges Khanjani. The patterns of non-communicable disease Multimorbidity in iran: A Multilevel Analysis. **Scientific Reports.** *(2020) 10:3034.* https://doi.org/10.1038/s41598-020-59668-y.

3. Maysam Rezapour, Hamid Soori, Abbas Nezam Tabar, Narges Khanjani. Psychosomatic Problems and their Relation with Types of Involvement in School Bullying in Iranian Students: a Cross-Sectional Study. Int. J. School. Health. 2020; 7(1).6-13.

4. Maysam Rezapour, Narges Khanjani, Moghaddameh Mirzaee. Construct Validity of Maryland Safe and Supportive Schools Climate Survey in Iran: A Validation Study. Int. J. School. Health. 2020; 7(2).

5. Maysam Rezapour, Armita Shahesmaeili, Ali Hossinzadeh, Razieh Zahedi, Hamid Najafpour, Mohammad Hossein Gozashti. Comparison of Lipid Ratios to Identify Metabolic Syndrome. Arch Iran Med. 2018; 21(12):572-577. www.aimjournal.ir.

6. Roshanak Rezaei Kalantary, Neematollah Jaffarzadeh, Maysam Rezapour, Mohsen Hesami Arani. Association

between exposure to polycyclic aromatic hydrocarbons and attention deficit hyperactivity disorder in children: a systematic review and meta-analysis. Environmental Science and Pollution Research. https://doi.org/10.1007/s11356-020-08134-3.

7. Vahid Fallah Omrani, Soheila Rouhani , Bahram Kazemi, Seyyed Javad Seyyedtabaei, Farnaz Kheirandish, Maysam Rezapour. Seroprevalence of IgG Antibodies against Echinococcus granulosus by ELISA Method Using Recombinant Agb in Lorestan Province, Western Iran. Iran J Public Health, Vol. 46, No.8, Aug 2017, pp.1132-1138. http://ijph.tums.ac.ir.

8. Maysam Rezapour, Narges Khanjani, Hamid Sorri.The types of bullying behaviors and its association with general life satisfaction and self-rated health among Iranian pupils. Journal of Research in Health Sciences 19 (1), e00436. http://jrhs.umsha.ac.ir/index.php/JRHS/author/submission/4414.

9. Hamid Soori, Maysam Rezapour, Soheyla Khodakarim. Epidemiological Pattern of Bullying Among School Children in Mazandaran Province, Iran. J Child Adolesc Behav. 2014 November; 3(4) 2014, 2:3.Doi: http://dx.doi.org/10.4172/jcalb.1000145.

10. Maysam Rezapour, Zahra Khorrami, Narges Khanjani The Prevalence of the Occupational Risk Factors and Occupational Diseases in Kerman city, Iran. International Journal of Epidemiologic Research. 2019 Spring;6(2):65-69. doi:10.15171/ijer.2019.12.

11. Maysam Rezapour, Narges Khanjani, Moghadameh Mirzai. Exploring associations between school environment and bullying in Iran: Multilevel contextual effects modeling. Children and Youth Services Review. Volume 99, April 2019, Pages 54-63. https://doi.org/10.1016/j.childyouth.2019.01.036.

12. Maysam Rezapour, Narges Khanjani & Moghadameh Mirzai (2019): Testing measurement invariance and multilevel factor structures of bullying among Iranian adolescents, International Journal of School & Educational Psychology, DOI: 10.1080/21683603.2019.1605952.

13. Maysam Rezapour, Narges Khanjani, Moghadameh Mirzai. Comparison of Self-Report, Peer-Report, and Principal-Report in Bullying Victimization and Perpetration Among Iranian Students. International Journal of School Health. 2019; 6(2):e89882.

- **Papers presented in conferences:**

Poster presentations

1. Maysam Rezapour, Narges Khanjani & Moghadameh Mirzai (2019): The Perception of Carrying a Weapon to School by Students in Iran, 9th Iranian Congress of epidemiology. Code paper: epidem9-01340077. Website : www.9Epid.sbmu.ac.ir.

2. Maysam Rezapour, Narges Khanjani & Moghadameh Mirzai (2019): Effect of Perceived Neighborhood Problems on Bullying Victimization and Perpetration in Iranian Adolescences, 9th Iranian Congress of epidemiology. Code paper: epidem9-01340069. Website : www.9Epid.sbmu.ac.ir.

3. Zahra Khorrami1, Maysam Rezapour, Koorosh Etemad, Shahin Yarahmadi, Soheila Khodakarim, Alireza Mahdavi Hezaveh, Narges Khanjani. The patterns of Non-communicable disease Multimorbidity in Iran: A Multilevel Analysis. 9th Iranian Congress of epidemiology. Code paper: epidem9-00980051. Website : www.9Epid.sbmu.ac.ir.

4. میثم رضــاپور. مروری بر روش ها و ابزارهای اندازه گیری رفتارهای زورگویی نوجوانان. شــشــمین همایش ســراســری راهکارهای ارتقای سلامت و چالش ها (مراقبت مبتنی بر جامعه). آذر 95. ساری .

• Projects

Title Project	Role	Founder	Status
Validation of Olweus Bullying Questionnaire and its Application in Middle Schools of Mazandaran Province	Second Moderator	Research Center for Safety Promotion and Injury Prevention, Shahid Beheshti University of Medical Sciences, Tehran	Finished
Social, ecological factors associated with bullying behaviors in adolescents : A sample of Iranian students	Second Moderator	Neurology Research Center, Kerman University of Medical Sciences	Finished
Assessing the relationship between ischemic stroke and sleep disorders : a case–control study	colleague	Neurology Research Center, Kerman University of Medical Sciences	Finished

Evaluation of some factors affecting the prevalence of premature rupture of water sac in pregnant women referred to Afzalipour Hospital in 2017–2018	colleague	Afzalipour Clinical Research Database, Kerman University of Medical Sciences	In process
Comparing the prevalence of psychiatric disorders in pregnant women at high risk and normal mission referred to the clinic and women's clinic in Kerman, 2017–2018	colleague	Faculty of Medicine, Kerman University of Medical Sciences	In process
The Relationship between Maturity and Sleep Quality in Students of Kerman Schools in the Year 11 to 18 in 2018	colleague	Faculty of Medicine, Kerman University of Medical Sciences	In process
The effect of iodine supplementation on urinary iodine concentration of pregnant women in Ravar city	colleague	Faculty of Medicine, Kerman University of Medical Sciences	In process
The Survival (Case Fatality Rate) of hospitalized COVID-19 patients in Mazandran province Iran	colleague	Amol Faculty of Paramedical Science. Mazandaran University of Medical Sciences. Sari. Iran	
The multimorbidity of chronic degenerative diseases in Hospitalized Patients with SARS-CoV2 in Mazandran province Iran	colleague	Amol Faculty of Paramedical Science. Mazandaran University of Medical Sciences. Sari. Iran	In process
Determination of epidemiological patterns of animal bite in Mazandaran province from 2015 to 2019	colleague	Amol Faculty of Paramedical Science.	In process

		Mazandaran University of Medical Sciences. Sari. Iran	
The effect of music therapy on pain severity of adults suture removal	colleague	Amol Faculty of Paramedical Science. Mazandaran University of Medical Sciences. Sari. Iran	In process

● Reviewing experience

1. Member of editorial board of **Journal of Emergency Practice and Trauma**(http://www.jept.ir/journal/editorial.board).

2. Assessment (2019-present)

3. Public Health(2019-present)

4. Health and Development Journal(2017-present)

● Trainings (Short courses/ workshops)

Course name	Founder	Year	Role
Research Method (types of studies)	Student Research Committee of Kerman University of Medical Sciences	2015	Lecturer
Research Method (Interpretation of Results)	Student Research Committee of Kerman University of Medical Sciences	2015	Lecturer
Error in research, beyond confunding and bias	Institute of Endocrine Sciences and Metabolism Shahid Beheshti University of Medical Sciences	2012	participant

Advanced Research Methodology	Kerman University of Medical Sciences	2016	participant
GIS	Student Research Committee of Kerman University of Medical Sciences	2015	Lecturer
Latent Class Analysis	Student Research Committee of Kerman University of Medical Sciences	2018	Lecturer
Research Methodology	Kerman University of Medical Sciences	2015	participant
Empowering Epidemiologists and Statistics Members of Ethics Committees of Biomedical Research in Iran	Ethics Committees of Biomedical Research in Iran	2016	participant
Analysis with STATA	Social Factors Research Center for Health – Kerman University of Medical Sciences	2015	participant
Structural Equation Modeling	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Time series data analysis	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Decision tree analysis	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Decision Tree Modeling	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
تحلیل داده ها با missing	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant

Machine Learning 2	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Machine Learning Techniques and Tools	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Programming in Matlab	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Markov Modeling	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Mathematical Modeling of Cancer	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Data Mining in Medical Sciences	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
High Dimensional Data Analysis	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Treeage Modeling	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Simulation in Regression Studies	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Size Estimation of Hidden Groups	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Recurrent Analysis and Cure Models	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant

Selection of Appropriate Statistical Tests for Data Analysis	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Software R	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Risk Analysis	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Repeated Measures Analysis of variance	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
App Spline method in Health studies	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Social Epidemiology	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Bioinformatics	Modeling Health Research Center- Kerman University of Medical Sciences	2016	participant
Training of SPSS software and statistical tests	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant
Mixed Regression Models for Longitudinal Dichotomous Data	Modeling Health Research Center- Kerman University of Medical Sciences	2017	participant

- **Skills**

1. **Language**

   Mother tongue: Persian (Farsi)

Other Language: English

2.   **Computer**: Mplus, EQS, STATA, R, SPSS, AMOS, Endnote, MS Office.

- ## Pragmatic and executive experiences
- Member of Iranian Association of Epidemiologists
- Member of HSR Committee of Mazandaran University of Medical Sciences
- Lecturer of the annual training program for physicians in the field of communicable and non-communicable diseases in Mahmood Abad Health Network
- Instructor training programs for health and medical experts in the field of diseases and infectious diseases in Mahmood Abad Health Network
- Instructor of Health Transformation Educational Programs in Mahmood Abad Health Network
- Teacher of Proposal Writing Workshop for Physicians and Experts in Mahmood Abad Health Network

- ## Research interests:

1. **Contextual:** Bullying, Adolescences and Youths Health, Violence, Clinical Epidemiology, Social Epidemiology.

2. **Methodology:** Latent variable Analysis, Structural Equation Modelling, Measurement, Phenomenology, Nested Case Control Studies, Cohort Studies, Meta-analysis, and Multi-level analysis.

Google Scholar