

Curriculum Vitaei
Dr. Fatemeh Rajati

Associate Professor of Health Education and Health Promotion, School of Health,
Kermanshah University of Medical Sciences

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Interests	Life style modification for Noncommunicable disease , Health education models, Development of questionnaires, systematic Review and Meta-analysis, Qualitative research
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Qualification	2014 School of Public Health, Isfahan University of Medical Sciences, Isfahan, Iran Ph.D. (Health Education and Promotion) PhD Thesis Title: Efficacy of educational intervention based on social cognitive theory in empowerment of patient with heart failure: A randomized controlled trial.
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	2008 School of Public Health, Iran University of Medical Sciences, Tehran, Iran Ms (Health Education and Promotion) Ms Thesis Title: A phenomenological explain on experience of access health care
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	2005 School of Public Health, Iran University of Medical Sciences, Tehran, Iran Bsc (Public Health)
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RECENT WORK HISTORY	<ul style="list-style-type: none">• Director of Electronic and medical Resource Providing in Vice Chancellery for Research & Technology• Head of Medical Education Research and Development Centre EDC in Kermanshah University of Medical Sciences from 2017 to 2018• Postgraduate Administrator of Faculty of Health in Kermanshah University of Medical Sciences• Director of Student 's Olimpiad in Kermanshah University of Medical Sciences• Director of the Virtual Education in Kermanshah University of Medical Sciences
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Skills and Experiences	<ul style="list-style-type: none">• Descriptive analysis: Explanatory and Confirmatory Factor analysis , Pathway analysis, Regression• Qualitative Research• Thematic Analysis• Systematic Review• Meta-analysis• Biostatistics and Qualitative software: SPSS, MPlus, Maxqda
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Courses and Trainings Attended	<ul style="list-style-type: none">• 28 regional workshops on main medical education, Evaluation Methods, teaching methods and educational technology, Evidence-based medicine, Teaching evaluation, Development of educational curriculum, outpatient medical practice, etc.
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- 37 national and regional workshops on research and methodology of research including epidemiology workshops, Article writing (Persian and English), data collection, qualitative studies, critical appraisal, making questionnaire, data analysis (qualitative and quantitative)
- A package workshops on computer sciences including SPSS, EXCEL, ACCESS, WORD, searching in Internet, EndNote and research of databases.

Teaching experiences

- Teaching in Epidemiology and public Health at Institute of Iran University of Medical Sciences 2005-2008
- Tutorship for workshops on Academic Writing, Medical Education, Systematic Review, Health Education Models and etc.
- Teaching Health related courses at Kermanshah University of Medical Sciences from 2014 for post graduate students till now

Editorial board membership Publications

- Editor in chief of Arya Atherosclerosis
- Editor in chief of the journal of Education Research in Medical Sciences

ISI /pubmed

- **Relationship between health literacy, health status, and healthy behaviors among older adults in Isfahan, Iran**

HA Reisi Mahnoosh , Javadzade Seyed Homamodin , Mostafavi Firoozeh ...
Journal of education and health promotion 1 (1), 31,2012

- **Comparative Evaluation of Health-Related Quality of Life Questionnaires in Patients With Heart Failure Undergoing Cardiac Rehabilitation: A Psychometric Study**

F Rajati, A Feizi, K Tavakol, F Mostafavi, M Sadeghi, G Sharifirad
Archives of physical medicine and rehabilitation 97 (11), 1953-1962 .2016

- **Self-efficacy strategies to improve exercise in patients with heart failure: A systematic review**

F Rajati, M Sadeghi, A Feizi, G Sharifirad, T Hasandokht, F Mostafavi
ARYA atherosclerosis 10 (6), 319,2014

- **A theory-based exercise intervention in patients with heart failure: A protocol for randomized, controlled trial**

F Rajati, F Mostafavi, G Sharifirad, M Sadeghi, K Tavakol, A Feizi,
Journal of research in medical sciences: the official journal of Isfahan, 2013

- **Lifestyle interventions for hypertension treatment among Iranian women in primary health-care settings: Results of a randomized controlled trial**

T Hasandokht, Z Farajzadegan, ZD Siadat, Z Paknahad, F Rajati
Journal of research in medical sciences: the official journal of Isfahan ,2015

- **Effectiveness of relapse prevention cognitive-behavioral model in opioid-dependent patients participating in the methadone maintenance treatment in Iran**

T Pashaei, D Shojaeizadeh, AR Foroushani, M Ghazitabatabae,
Iranian journal of public health 42 (8), 896,2013

- **Prevalence and Risk Factors Associated with Intestinal Parasitic Infections among School Children in Gashky, West of Iran**

M Babakhani, R Safari, R Fatemeh, S Syrus, A Omidandoost

- **Persian version of the Moorong Self-Efficacy Scale: psychometric study among subjects with physical disability**

F Rajati, M Ghanbari, T Hasandokht, SY Hosseini, R Akbarzadeh,
Disability and rehabilitation 39 (23), 2436-2445

- **Quality of Life Predictors in Physically Disabled People**

Fatemeh rajati, Hossein Ashtarian, Nader Salari, Masuod Ghanbari, Seyed
Youness Hoseini

Journal of Education and Health Promotion

- **The relationship between perceived social support and self-care behavior in type 2 diabetics: a cross-sectional study**

Journal of Education and Health Promotion
Fatemeh Rajati, Siamak Mohebi

- **Student's perceptions of educational environment using Team Based Learning method**

Siamak Mohebi, Fatemeh Rajati
Journal of Education and Health Promotion

- **Effect of multimorbidity on Quality of Life in adult with cardiovascular disease: a cross-sectional study**

Bijan Shad; Asieh Ashouri; tolou hasandokht, md; fatemeh rajati; arsalan salari;
Moona naghshbandi; Fardin Mirbolouk
Health and Quality of Life Outcomes 15 (1), 240 , 2017

- **Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic ...**

SL James, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ...
The Lancet 392 (10159), 1789-1858, 2018

- **Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic ...**

R Lozano, N Fullman, D Abate, SM Abay, C Abbafati, N Abbasi, ...
The Lancet 392 (10159), 2091-2138, 2018

- **Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017**

D Dicker, G Nguyen, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ...
The lancet 392 (10159), 1684-1735

- **Global, regional, and national age-sex-specific mortality and life**
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expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017

D Dicker, G Nguyen, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ...
The Lancet 392 (10159), 1684-1735, 2018

- **Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017**

CJL Murray, CSKH Callender, XR Kulikoff, V Srinivasan, D Abate, ...
The Lancet 392 (10159), 1995-2051, 2018

- **Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990 ...**

HH Kyu, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ...
The Lancet 392 (10159), 1859-1922, 2018

- **Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and ...**

JD Stanaway, A Afshin, E Gakidou, SS Lim, D Abate, KH Abate, ...
The Lancet 392 (10159), 1923-1994, 2018

- **The effect of team-based learning on public health students' educational outcomes**

F Rajati, G Sharifirad, M Babakhani, S Mohebi
Journal of education and health promotion 7, 2018

ISC

- **Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016**

SL James, A Theadom, RG Ellenbogen, MS Bannick, W Montjoy-Venning, ...
The Lancet Neurology 18 (1), 56-87, 2019

- **Effect of educational intervention on promoting self-care in hemodialysis patients: Applying the self-efficacy theory**

T Ramezani, G Sharifirad, F Rajati, M Rajati, S Mohebi, 2019
Journal of education and health promotion 8

- **The role of integrative model of behavioral prediction in voluntary counseling of individuals with sexual high-risk behavior**

M Ebrahimi, F Jalilian, H Ashtarian, Z Heidari, F Rajati
Journal of Education and Health Promotion 8 (1), 138

- **Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016**

VL Feigin, E Nichols, T Alam, MS Bannick, E Beghi, N Blake, ...
The Lancet Neurology 18 (5), 459-480

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- **Global, regional and national burden of neurological. Disorders, 1990-2016: a systematic analysis for the Global Study of the burden of disease 2016**

VL Feigin, E Nichols, T Alam, MS Bannick, E Beghi, N Blake, ...
The Lancet. 2019

- **Validity and reliability of the Iranian version of the Cardiac Exercise Self-Efficacy Scale**

F Rajati, M Rajati
ARYA Atherosclerosis 15 (3), 113-122, 2019

- **Letter to the Editor re "Hypertension and Pre-Hypertension Among Iranian Adults Population: a Meta-Analysis of Prevalence, Awareness, Treatment, and Control" by Afsargharehbagh ...**

F Najafi, F Rajati
Current hypertension reports 21 (8), 65, 2019

- **Health Literacy among Adults of Isfahan**

H Javadzade, G Sharifirad, M Reisi, E Tavassoli, F Rajati
Iran. J Health Syst Res 9 (5), 540-9, 2013

- **Factors associated with cigarette smoking based on constructs of health belief model in pre-university students in 2011 in Isfahan, Iran**

H SHAHNAZI, G SHARIFIRAD, M REISI, H JAVADZADE, F RAJATI, ...
HEALTH SYSTEM RESEARCH 9 (4), 378-384, 2013

- **Divorce from a divorcee woman's perspectives: A qualitative study**

ES Merghati-Khoei, F Zarei, MH Taghdisi, F Rajati, A Rahmani
Journal of Qualitative Research in Health Sciences 2 (3), 234-247

- **A survey of maternal weight gain during pregnancy based on recommended standards and its correlation with infant birth weight in isfahan, iran**

G SHARIFIRAD, F RAJATI, M MATLABI, MH ABASI, M SHAHSIAH, ...
HEALTH SYSTEM RESEARCH 8 (3), 493-503

- **Exercising Self-Efficacy in Patient with Heart Failure: A Review Study**

F RAJATI, F MOSTAFAVI, M SADEGHI, G SHARIFIRAD, A FEIZI, ...
HEALTH SYSTEM RESEARCH 8 (6), 929-941.2012

- **The prevalence and effective modifiable factors of self medication based on the health belief model among elderly adult**

GHR Sharifirad, S Mohebi, M Motalebi, MH Abbasi, F Rajati, A Tal
Journal of Health System Research 7 (4), 1-10 5 2012

- **Divorce from a divorcee woman's perspectives: A qualitative study**

ES Merghati-Khoei, F Zarei, MH Taghdisi, F Rajati, A Rahmani
Journal of Qualitative Research in Health Sciences 2 (3), 234-247.2013

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- **A survey of maternal weight gain during pregnancy based on recommended standards and its correlation with infant birth weight in isfahan, iran**

G SHARIFIRAD, F RAJATI, M MATLABI, MH ABASI, M SHAHSIAH, ...
HEALTH SYSTEM RESEARCH 8 (3), 493-503.2012

- **The Relationship between Implementing Electronic Educational Records and Faculty Involvement in Educational Activities in Kermanshah University of Medical Scie...**

MR Salahshoor, F Rajati, C Jalili, S Roshankhah
Educational Research in Medical Sciences Journal 6 (1), 7-12

- **The Prevalence of Self-medication and Its Effective and Alterable Factors Based on the Health Belief Model Among the Elderly Adults in Gonabad in 2009**

G Sharifirad, S Mohebi, M Matlabi, MH Abasi, F Rajati, A Tol
The First International & 4th National Congress on health Education , 2011
2017

- **Attitude of Medical Students in Preclinical Stage towards their Field of Study at Qom University of Medical Sciences (2015)**

- SS Moghadam, F Rajati, AH Naderi, MM Serajinejad, S Mohebi
Educational Research in Medical Sciences Journal 5 (2), 103-106 .2017

- **The Psychological Empowerment of Faculty Members: Across-Sectional Study in Kermanshah University of Medical Sciences**

M Mirzaei-Alavijeh, F Rajati, N Hatamzadeh, L Solaimanizadeh, F Jalilian
International Journal of Health and Life Sciences, 5 (2)Jul 2019

- **"Evaluation of the course syllabus and its comparison with faculty expertise in Kermanshah University of Medical Sciences 2017**

S Keyvan, R Fatemeh
Educ Res Med Sci , 2018

- **Self-care assessment of patients with hypertension in Qom city in 2016 (Iran).**

S Rezvan, M Besharati, M Khodadadpoor, M Matlabi, A Fathi, A Salimi, ...
Qom University of Medical Sciences Journal 12 (4), 2018

**Conference
Presentation**

- Human Communication in Lived experience of Access to primary Health Care: A Phenomenological Research

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- Revitalization of child health services as a part of primary health care in Iranian parents' lived experience: A phenomenological Research
 - EFFECTIVENESS OF NUTRITION EDUCATION PROGRAM BASED ON HEALTH BELIEF MODEL
 - COMPARED WITH TRADITIONAL TRAINING ON THE RECOMMENDED WEIGHT GAIN DURING PREGNANCY
 - EFFECTS OF COURAGEOUSNESS EDUCATION ON ASSERTIVENESS OF HIGH SCHOOL ADOLESCENTS BASED ON PRECEDE MODEL IN GONABAD
 - PREVALENCE OF SELF-MEDICATION AND ITS EFFECTIVE AND ALTERABLE FACTORS BASED ON THE HEALTH BELIEF MODEL AMONG THE ELDERLY ADULTS IN GONABAD IN 2009
 - THE EFFECT OF ASSERTIVENESS TRAINING ON ACADEMIC ANXIETY AMONG STUDENTS
 -
 - IDENTIFICATION OF FACTORS RELATED TO THE USE OF DOPING DRUGS AND ITS SIDE EFFECTS ON BODY BUILDING ATHLETES IN GONABAD BASED ON HEALTH BELIEF MODE
 - THE EFFECT OF EDUCATION ON THE USE OF PERSONAL PROTECTIVE EQUIPMENTS BASED ON HEALTH BELIEF MODEL AMONG WORKERS IN GONABAD