

## Curriculum Vitae (CV)

<b>Personal information</b>	<b>Please insert your picture</b>
<b>First name:</b> atefeh	<b>Last name:</b> zahedi
<b>Date of birth:</b> 1983/05/24	<b>E-Mail:</b> atefe.zahedi@gmail.com
<b>Address:</b> Asadabad school of medical sciences	<b>Phone number:</b>
<b>Education:</b>	
<b>Master's degree:</b> epidemiology <b>Title of dissertation:</b> Investigating nutritional and socio-economic risk factors of breast cancer in women living in Yazd: a case-control study <b>Year of graduation:</b> 2014 <b>Master's degree average:</b> 18.27	
<b>Bachelor's degree:</b> public health <b>Title of dissertation (if there was):</b> - <b>Year of graduation:</b> 2010 <b>Bachelor's degree average:</b> 18.54	
<b>Associate's degree:</b> public health <b>Year of graduation:</b> 2003 <b>Associate's degree average:</b> 17.96	
<b>Diploma degree:</b> <b>Year of graduation:</b> 2001 <b>Diploma degree average:</b> 18.65	
<b>Executive experiences:</b> <ol style="list-style-type: none"> <li>1- Responsible for the promotion committee of academic members</li> <li>2- Responsible for consultant professors</li> <li>3- Secretary of the professor evaluation committee</li> <li>4- Secretary of Student Evaluation Committee</li> <li>5- Responsible for moving towards the third generation university</li> <li>6- Member of the Research Council</li> <li>7- Member of curriculum planning committee</li> <li>8- Member of the exam evaluation committee</li> <li>9- Member of professional ethics promotion committee</li> <li>10- Member of the faculty evaluation committee</li> <li>11- Member of the exam evaluation committee</li> <li>12- Member of RCC Center</li> </ol>	
<b>Experiences in journal management</b> -	

**Membership in state, national, and international communities:**

- Iranian Epidemiological Association Scientific

**Honors:**

- 1- The best researcher of the year 2016
- 2- Graduated with the first grade of the master's course
- 3- Member of the brilliant talent office in the master's course
- 4- First rank in the field of compiling and revising educational programs in the 13th national festival of Martyr Motahari in 2020
- 5- 3rd place in the Hodhod Quranic Festival in the intra-university stage

**Teaching experiences:**

- 1- Principles of epidemiology
- 2- Epidemiology of common diseases in Iran
- 3- National Program for Prevention of communicable Diseases in Iran
- 4- National Program for Prevention of non-communicable Diseases in Iran
- 5- Basics of epidemiology
- 6- Principles of epidemiology and combating common diseases in Iran
- 7- Research method in health sciences
- 8- Public health
- 9- Application of computer in health data analysis(SPSS)
- 10- School health
- 11- Training in the field of community health
- 12- Principles of health services
- 13- Internship in the field of school health
- 14- Internship in field 1 and 2 of public health students
- 15- Conducting a research method workshop
- 16- Conducting SPSS workshop**

**Participation in training courses and workshops:**

- 1- Basic statistics with R and Rstudio software
- 2- Proposal writing: types of studies in quantitative research
- 3- Application of artificial intelligence in medicine and health
- 4- Medical journalism
- 5- Getting to know systematic review
- 6- educational evaluation (multiple-choice and descriptive questions)
- 7- Ethics requirements in teaching
- 8- Proposal writing: writing goals, questions, hypotheses and research variables
- 9- Acquaintance with authentic journals and how to choose a journal in educational research
- 10- Ethics in medical science research
- 11- Proposal writing: types of sampling methods and determination of sample size
- 12- Scientometrics
- 13- Educational and research experiences in the application of art, entertainment and games in medical education
- 14- Presenting the basics of intellectual property
- 15- National Conference of Quran, Atrat and Health

- 16- A series of epistemological topics
- 17- The right to the family and its excellence
- 18- Cultural and social contexts of Ashura event
- 19- Explanation Jihad and the achievements of the Islamic Revolution in the past 40 years in the field of medical sciences
- 20- Thinking about hijab and chastity
- 21- The role of ethics in organizational excellence

**Entrepreneurship:**

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**Published books:**

Author of the book titled "Professional Ethics in Health Centers"

**Research projects:**

- 1- Investigating the effect of the educational program on the intention to have children of single women in Asadabad city: using the theory of planned behavior
- 2- Investigating the relationship between the level of knowledge of nurses about the provisions of the patient's bill of rights and the level of compliance by nurses from the perspective of patients admitted to Qaim Asad Abad Hospital in Hamadan in 1402
- 3- Investigating the relationship between food security status and anxiety and depression during pregnancy, pregnancy outcomes and anthropometric indicators of newborns in Asadabad city
- 4- Examining the relationship between mental health and job satisfaction among nurses at Ghaem Asadabad Hospital in 2022
- 5- Investigating the relationship between the nutritional status of pregnant women and the risk of pregnancy outcomes and anthropometric indices of newborns in Asadabad city: a prospective cohort study
- 6- Designing, implementing and evaluating the process of integrating theoretical education and early exposure of public health students to the internship course: application of the Preceptor ship & preceptor model
- 7- Clarifying the criteria and process of appointing heads of city health centers in Iranian universities of medical sciences
- 8- Examining and comparing the hospitalization criteria of patients referred to Asadabad Ghaem Shahr Hospital with symptoms of covid 19 with the national guidelines for the diagnosis and treatment of covid 19.
- 9- Investigating the prevalence of domestic violence against women and the attitude towards it from the perspective of female employees of the Asadabad Faculty of Medical Sciences
- 10- Investigating the epidemiological situation of covid 19 in Asadabad city
- 11- Investigation of demographic, clinical and laboratory factors related to death in suspected and confirmed patients with covid-19 in Asadabad city
- 12- Examining diagnostic markers in neurological patients with covid 19 in Abadan Ayatollah Taleghani Hospital
- 13- Measurement of serum levels of vitamins B12, B9, B2 and 5-methyltetrahydrofolate in covid-19 patients
- 14- Investigating the prevalence of anemia types and the level of liver, kidney, coagulation and blood markers in anemic patients hospitalized in the teaching hospitals of Abadan Faculty of Medical Sciences
- 15- Investigating the amount of moral behavior and tendency to addiction in students of Abadan Faculty of Medical Sciences in 2018

- 16- Investigating the relationship between the prevalence of acute kidney injury and its influencing factors in patients admitted to Shahid Beheshti and Taleghani hospitals in Abadan in 2018-2019.
- 17- Designing a protocol for electronic transfer of information on reportable diseases in Iran
- 18- Investigating cardiac, renal and liver complications of corona patients in Abadan Ayatollah Taleghani Hospital
- 19- Investigating the antibacterial activity of the extract and silver nanoparticles biosynthesized from the gum of *Pistacia atlantica*) against a number of pathogenic bacteria
- 20- Studying the relationship between classroom management styles and the seven skills of the learning cycle and its relationship with the attitude towards e-learning among the professors of Abadan Faculty of Medical Sciences: 2019
- 21- Studying the relationship between responsiveness and quality of medical services and its relationship with organizational prestige in government hospitals under the Abadan Faculty of Medical Sciences and Health Services: 2018
- 22- A comparative study of students' and professors' views on the observance of professional ethics of clinical professors in nursing and operating rooms of Abadan Faculty of Medical Sciences, 2018.
- 23- The effect of Wharton's jelly separated from the umbilical cord on mother's melasma
- 24- Investigating the expression of LC3, Beclin-1 and mTOR genes involved in the autophagy process in breast cancer tissue and their relationship with different grades of cancer
- 25- Investigation of the frequency of hospital admissions of liver diseases in Abadan and Khorramshahr hospitals in the years 2016-2018
- 26- Community-oriented revision of the nutrition course headings in Abadan Faculty of Medical Sciences (Educational needs assessment phase)
- 27- Investigating the relationship between fine dust caused by dust and industrial pollutants on hospital admissions for gastrointestinal, neurological, cardiovascular, respiratory diseases, spontaneous abortions, premature births and stillbirths in Abadan hospitals.
- 28- Investigating the level of daily spiritual experiences and individual characteristics in the happiness of women working in the Faculty of Medical Sciences, Abadan, 2014
- 29- Investigating the effect of GRAPEX on changes in serum biochemical factors in patients with non-alcoholic fatty liver disease
- 30- Investigating the impact of AIDS patients' attitudes about media programs related to this disease on their anxiety level in Abadan city in 2014
- 31- Examining the causes of medication err 33- Investigating the relationship between social support and the level of life satisfaction among the elderly living in Khorramshahr hospice in 2015
- 34- Comparative study of the professional behavior of nursing students and working nurses in Abadan University of Medical Sciences
- 35- Investigating the physical health status of primary school students in Abadan city in 2016
- 36- Investigation of oxidative stress markers, antioxidant enzymes, apoptosis (BCL2, BAX gene expression) and microRNAs-1 and microRNAs-208 expression in cardiovascular patients
- 37- The effect of education based on the health belief model on the promotion of preventive behavior from drug use in male students of the second grade of high school in Khorramshahr city in 2016
- 38- Investigating the effect of self-care training through telephone calls on the prevention of gestational diabetes in women referring to health-treatment centers in Abadan
- 39- Investigating the association between the presence of *Helicobacter pylori* in dental plaques and saliva and digestive disorders (collaborator)
- 40- Revision of the curriculum of the nutrition course in medical sciences based on the needs of society in the Faculty of Medical Sciences, Abadan

- 41- Investigating invasive and non-invasive fungal sinusitis among patients with chronic sinusitis referred to Imam Khomeini Hospital in Ahvaz in 2016
- 42- Investigating the anti-inflammatory effect of the aqueous extract of cumin plant, the possible role of IL-6 and serum TNF-a and spinal nitric oxide in this effect in male rats - behavioral and molecular studies
- 43- Investigating risk factors related to preeclampsia in pregnant women referring to health centers in Abadan
- 44- Investigating the effective factors in the academic success of paramedical and health students of Yazd University of Medical Sciences in 2013-2014
- 45- Investigating the level of depression and anxiety in women with breast cancer and the factors affecting their non-reporting from the point of view of students and nurses working in the general departments of the hospitals of Abadan University of Medical Sciences.
- 32- Investigating the relationship between awareness of ergonomics and the rate of occupational injuries of nursing staff in Abadan in 2015

**Educational grants:**

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**Research grants:**

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**Experience as being supervisor in education, research projects, dissertation, or thesis:**

**Supervisor in research projects:**

- 1- Investigating the relationship between suicidal thoughts and life satisfaction in first and second secondary school students of Asdabad city in the academic year of 2001-2012
- 2- Examining the state of mental health of adolescents during the covid-19 pandemic in Hamadan city

**Experience as being advisor in education, research projects, dissertation, or thesis:**

For 7 years, professor and educational advisor for public health students

Consultant professor in theses:

- 1- Comparison of the consumption of antifungal drugs in the period before and during the covid-19 pandemic in the hospitals of Abadan city.
- 2- Investigating the relationship between hyperglycemia and the severity of the disease and steroids received in non-diabetic people with covid-19 in Ibadan
- 3- Comparative study of renal, coagulation and blood diagnostic factors in patients with liver cirrhosis and types of hepatitis in teaching hospitals in Abadan and Khorramshahr cities.
- 4- Investigating the level of liver enzymes, blood and kidney parameters in diabetic patients of Abadan and Khorramshahr teaching hospitals
- 5- Examining the level of kidney, liver, blood and heart markers in the most common kidney patients hospitalized in the teaching hospitals of Abadan Faculty of Medical Sciences.
- 6- Examining the level of liver factors, blood, heart and kidney markers in the most common neurology patients in Abadan Faculty of Medical Sciences teaching hospitals.
- 7- Examining kidney, liver and blood factors markers in the most common cardiovascular diseases in teaching hospitals of Abadan Faculty of Medical Sciences
- 8- Investigating the amount of liver enzymes, blood, heart and kidney markers in the most common pulmonary patients of Abadan Faculty of Medical Sciences teaching hospitals.

9- Estimation of standing height based on skull measurement in the student population of Ibadan Faculty of Medical Sciences

**Participation in meeting, journal club, and conferences:**

- Journal Club of Iranian Association of Epidemiologists
- National Epidemiology Congress of Iran

**Published articles:**

- 1- Incidence, trends and epidemiology of cancers in north west of Iran
- 2- Investigating in-vitro antimicrobial activity, biosynthesis, and characterization of silver nanoparticles, zinc oxide nanoparticles, and silver-zinc oxide nanocomposites using Pistacia Atlantica Resin
- 3- Epidemiology of Accidents and Injuries in the City of Lordegan in 2012: A Short Report
- 4- Cerebral ischemic attack, epilepsy and hospital admitted patients with types of headaches attributed to PM10 mass concentration in Abadan, Iran
- 5- Self-evaluation of nurses clinical competency based on Benner theory
- 6- Cancer epidemiology and trends in North Khorasan Province of Iran
- 7- Comparison between the professional behavior of nursing students and employed nurses
- 8- Factors associated with prevalence of domestic violence in women referred to Abadan health centers in 1394
- 9- Factors related to elder abuse within the family
- 10- The relationship between personality traits, loneliness, and identity styles and dependence on mobile phone in students, 2014
- 11- Risk of stillbirth in women with gestational diabetes and high blood pressure
- 12- Relation between Socioeconomic and Fertility Factors with Breast Cancer: Case-control Study
- 13- The relationship between accountability and quality of medical services and their relationship with organizational prestige in public hospitals
- 14- Notifiable diseases interoperable framework toward improving Iran public health surveillance system: Lessons learned from COVID-19 pandemic
- 15- Frequency of suicide and its related factors in patients referring to emergency department of hospitals of Abadan city in 2014
- 16- Data on evolutionary relationships between hearing reduction with history of disease and injuries among workers in Abadan Petroleum Refinery, Iran
- 17- Investigating the educational environment of teaching hospitals from the perspective of clinical students and its relationship with the performance of managers
- 18- Dietary and individual habits in women with breast cancer in Yazd Province
- 19- Determination of B Vitamins by Double-Vortex-Ultrasonic Assisted Dispersive Liquid-Liquid Microextraction and Evaluation of their Possible Roles in Susceptibility to COVID-19 Infection: Hybrid Box-Behnken Design and Genetic Algorithm
- 20- The Association between Adverse Events in the Last 5 Years and the Rate of Breast Cancer
- 21- The prevalence of Hepatitis C virus antibodies among thalassemia patients referring to Shahid Beheshti Hospital, Abadan, Iran
- 22- The relationship between child abuse and family, psychological and social factors among children

- 23- ATTITUDE OF NURSING STUDENTS TO ETHICS CODES, COMMITMENT TO ETHICS OF CARE AND ACADEMIC DISHONESTY IN ABADAN SCHOOL OF MEDICAL SCIENCES DURING 2016
- 24- A study of the relationship between daily spiritual experiences and happiness in students at Abadan school of medical sciences
- 25- Investigating the relationship between prejudice, aggression and loneliness in students of Abadan University of Medical Sciences
- 26- Umbilical cord as a source of mesenchymal stem cells improves melasma in parturients: a clinical randomized trial
- 27- Effectiveness of Grape Seed Extract in Patients with Nonalcoholic Fatty Liver: A Randomized Double-Blind Clinical Study
- 28- Evaluation of renal, hepatic, cardiac and hematological diagnostic factors in patients with asthma
- 29- Investigating Laboratory Biochemical Factors in Different Types of Patients With Cardiovascular Diseases
- 30- Stature estimation based on cephalic measurements in southwest Iranian population
- 31- Evaluation of physical health condition of primary school students in Abadan of Iran in comparison with WHO standard
- 32- Evaluation of hepatic, renal and cardiac diagnostic markers in patients with severe covid-19
- 33- Study of the Relationship between Classroom Management Styles and Attitudes Toward E-learning Among Teachers
- 34- Gender and Stature Estimate Based on Facial Measurements: an Anthropometric Study in Southwest Iranian Population
- 35- Application of community-based nutrition education needs assessment in reviewing the course plan of medical and nursing students
- 36- Corrigendum to "Cancer epidemiology and trends in North Khorasan Province of Iran"
- 37- [HTML] from goums.ac.ir
- 38- The Developmental Status of Abadan, Khorramshahr and Shadegan Terms of Health Indices Using Numerical Taxonomy Model
- 39- Evaluating the Observance Degree of Sterile Principles in The Process of Urinary Catheterization
- 40- Evaluation of hospital admissions due to liver diseases in Abadan and Khorramshahr hospitals
- 41- Community Based Review, Implementation, and Evaluation of Nutrition Course plan in the Doctorate of Medicine and Baccalaureate of Nursing by Nutritional Need Assessment
- 42- gender difference in the learning of nursing skills among nursing students of medical sciences of abadan, 2011-2015
- 43- Epidemiological Pattern of Trauma Among the Children in Southwestern Iran from 2012 to 2016
- 44- Assessment of Factors Affecting on Hearing Loss among Workers in Abadan Petroleum Refiner
- 45- Assessment of Environmental Factors in the Improvement of Labor Productivity in the Abadan School of Medical Sciences
- 46- A study of the impact of information and communication technology on the organization's ethical issues from the viewpoints of the headquarter staff at
- 47- A comparison of physician empathy from the perspective of patients visiting hospitals in Abadan
- 48- A study of the relationship between attachment style and academic motivation in students at Abadan University of Medical Sciences
- 49- A study of the attitude of AIDS patients regarding mass media and its impact on patients' anxiety

50- Hepatic and Renal Function Tests and Routine Hematological Markers in Patients with Cerebrovascular Accident and Transient Ischemic Attack

51- A study of factors influencing the acceptance to Master's program at Yazd University of Medical Sciences

**In press articles:**

**Experience as being reviewer (book, journal, conference, research projects, etc):**

Book review: 1

Article review: 2

research projects:25