

## In The Name Of God

### **Personal Information:**

Family Name: Pirdehghan

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### **Scientific Qualification:**

Row	Degree	Institute name	City	Year
1	Diploma	Farzanegan (National Organization for Development of Exceptional Talents (NODET))	Hamedan	1996
2	MD	Iran University Of Medical Science	Tehran	2004
3	Community and preventive medicine Specialist, MPH	Isfahan University Of Medical Science	Isfahan	2010

### **Thesis Title:**

Evaluation and comparison of normal vaginal delivery and elective cesarean section burden in Isfahan city in 2009.

### **Job Experience:**

1- Associate professor of Community and preventive medicine in Community and preventive medicine department, Hamadan University of Medical Sciences, Hamadan, From May 2016 until now.

1- Assistant professor of Community and preventive medicine in Community and preventive medicine department, Hamadan University of Medical Sciences, Hamadan, From February 2014 until May 2016.

2- Assistant professor of Community and preventive medicine in Community and preventive medicine department, Shahid Sadoughi University of Medical Sciences, Yazd, From December 2010 until February 2014.

3- Cooperation with Shahid Sadoughi University of Medical Sciences health monitoring Research Center, from 2013 until now.

4- Cooperation with Hamedan Health Organization as MD from 2005 to 2007

### **Scientific experiences:**

#### **1-Projects:**

- 1- Burden of traffic accident in 2010, Yazd, Iran
- 2- Adherence in diabetic patients 2009, Isfahan, Iran
- 3- Child abuse experience and mental health in adolescents 2013, Yazd, Iran
- 4- Substance abuse in adolescents, 2013, Yazd, Iran
- 5- Cancer epidemiology 2005-2010, Yazd, Iran
- 6- Vit D deficiency in pregnant women ,2013, Yazd, Iran
- 7- Education of communication skills in medical students,2012, Yazd, Iran
- 8- Trend of mortality in ICU,2013, Yazd, Iran
- 9- Stress and breast cancer,2013, Yazd, Iran
- 10-OCP and cervix cancer
- 11-Pain and quality of life after mastectomy in patients with breast cancer

**2- Advisor of medical doctorate theses.**

**3- Supervisor of medical doctorate thesis.**

**4- Advisor of residency thesis.**

**5- Advisor of research projects in medical school of Yazd.**

**Publications:**

Articles:

1. Pirdehghan A, Vakili M, Rajabzadeh Y, Puyandehpour M. Child abuse and neglect epidemiology in secondary school students of Yazd Province, Iran. Iranian journal of psychiatry and behavioral sciences. 2015;9(4).
2. Pirdehghan A, Vakili M, Rajabzadeh Y, Puyandehpour M, Aghakoochak A. Child Abuse and Mental Disorders in Iranian Adolescents. Iranian Journal of Pediatrics. 2016;26(2).
3. Pirdehghan A, Poortalebi N. Predictors of Adherence to Type2 Diabetes Medication. Journal of Research in Health Sciences. 2016;1(16).
4. Pirdehghan A, Aghakoochak A, Karimi M, Kazemi L. Relation between low birth weight with attention deficit and hyper activity disorder in children. Journal of Gorgan University of Medical Sciences. 2015;17(2):Pe77-Pe80, En1.
5. Pirdehghan A, Vakili M, Dehghan R, Zare F. High Prevalence of Vitamin D Deficiency and Adverse Pregnancy Outcomes in Yazd, a Central Province of Iran. Journal of reproduction & infertility. 2016;17(1):34.
6. Vakili M, Pirdehghan A, Adimi M, Sadeghian M, Akhondi M. Epidemiology and Trend of Cancer in Yazd, a Central Province of Iran, 2005-2009. Journal of Research in Health Sciences. 2014;14(3):210-3.
7. Hazaveh NM, Freidoonimehr M, Semnani Y, Sardar S, Goodarzi P, Pirdehghan A. Correlation of manic and mixed episode severity in bipolar disorder and obsessive symptom severity in comorbidity of these disorders. Health. 2015;17(4):172-7.
8. Binesh F, Pirdehghan A, Mirjalili MR, Samet M, Majomerd ZA, Akhavan A. Comparative assessment of the diagnostic value of transbronchial lung biopsy and bronchoalveolar lavage fluid cytology in lung cancer. Asian Pacific journal of cancer prevention: APJCP. 2014;16(1):201-4.
9. Haghghi M, Shayganfard M, Jahangard L, Ahmadpanah M, Bajoghli H, Pirdehghan A, et al. Repetitive Transcranial Magnetic Stimulation (rTMS) improves symptoms and reduces clinical illness in patients suffering from OCD—Results from a single-blind, randomized clinical trial with sham cross-over condition. Journal of psychiatric research. 2015;68:238-44.
10. Alian Z, Seif S, Pirdehghan A. Comparison of vitamin D level in children with type 1 diabetes versus control. Al Ameen Journal of Medical Sciences. 2015;1(8):249-53.

11. Ahmadipour H, Farajzadegan Z, Kachoei A, Pirdehghan A. Secondary prevention by enhancing adherence in diabetic patients. *International journal of preventive medicine*. 2010;1(1):50.
12. Pirdehghan A, Vakili M, Arab M, Aghakoochak A. Smoking frequency and modeling the underlying predicting factors of tobacco smoking among high school students in Yazd city, 2012. *Journal Of Shahrekord University Of Medical Sciences(J Shahrekord Univ Med Sci)*. [Original article]. 2014;16(5).
13. Pirdehghan A, Farajzadegan Z, Maraci M, Mehrabian F. Evaluation of Predictors of Elective Cesarean Section in Women Referred to Isfahan Hospitals in 2009. *Obstetrics, gynecology and infertility*. 2012;15(11):1-6.
14. Vakili M, Pirdehghan A, Adimi M, Sadeghian M, Akhondi M. Epidemiology and Trend of Cancer in Yazd, a Central Province of Iran, 2005-2009. *Journal of Research in Health Sciences*. 2014;14(2).
15. Pirdehghan A, Vakili M, Aghakoochak A, Mirzaei M, Karimi M. The Effect of Training in Communication Skills on Medical Students: A Randomized Controlled Trial. *NATIONALPARK BERCHTESGADEN FORSCHUNGSBERICHT*. 2014;44(1).
16. Binesh F, Akhavan A, Pirdehghan A, Davoodi M. Does oral contraceptive pill increase the risk of abnormal Pap smear? *Iranian Journal of Reproductive Medicine*. 2013;11(9):761.
18. Pirdehghan A, Aghakoochak A, Bibi MP, Mirzababae R, Mohammadkhani S. Modeling the Underlying Predicting Factors of Substance Abuse among Adolescents. *Bull Env Pharmacol Life Sci*. 2013;2(12):110-6.
19. Pirdehghan A. Evaluation and comparison of normal vaginal delivery and elective cesarean section burden in Isfahan city in 2009 [PhD Thesis]. Isfahan: Isfahan University of Medical Sciences. 2010.
20. Vakili M, Aghakoochak A, Shiryazdi M, Pirdehghan A. Paper: The survival rate of patients with colorectal cancer in Yazd during 2001-2011.
21. Maracy M, Farajzadegan Z, Pirdehghan A, Kazemeini H. Paper: Burden of cesarean section and vaginal delivery in Isfahan , Iran.
22. Ehsanipour F, Javaher Tarash N, Pirdehghan A. The Prevalence of Sinusitis in Young Asthmatic Patients (2-16y) Referred to Rasoul-e-Akram Hospital During 1993-2003. *Razi Journal of Medical Sciences*. 2005;12(45):31-6.
23. Eslami Z, Lookzadeh M, Noorishadkam M, Hashemi A, Ghilian R, Pirdehghan A. Thrombocytopenia and Associated Factors in Neonates Admitted to NICU during Years 2010\_2011. *Iranian journal of pediatric hematology and oncology*. 2013;3(1):205.

Special privileges:

First rank of community and preventive medicine board examination in 2010

Skills:

1-English Language: Good

3-Familiar with SPSS, Word, Power Point and Excel Soft wares.

**Area of interest:**

1- Cancer Risk factors

2-Screening program for early detection of cancer& Cancer screening guideline

3-Diet & Nutrition &cancer

4-Social Determinants of Health and cancer

5- Prevention research studies

6- Substance abuse in adolescents

7- Child abuse