### **IN THE NAME OF GOD**

# **Curriculum Vitae**

### **Abbas Alipour**

**Birth date**: 11/09/1972

Place of Birth: Babol, Iran Marital Status: Married

Children: One daughter, One son

#### Office:

Department of Social medicine,

School of medicine, Mazandaran University of Medical Sciences

PO Box: 48175-1665

Tel: +98 (0) 151 – 3543081-3 ext 2333

Fax: +98 (0) 151 - 3543248

**Cell**: +98-911-152-1952

Email: Alipour\_abbass@yahoo.com; abalipour@sums.ac.ir

#### **Degrees**

Mazandaran University of Medical Sciences, Sari, Iran

Assistant professor (MD, Ph.D) of Epidemiology

2012- Continued

Shiraz University of Medical Sciences, Shiraz, Iran

PhD student of Epidemiology

2008-2012

Department of Epidemiology ,School of Nutrition and Public Health, Shiraz University of Medical Sciences, Shiraz, Iran

Thesis: "Evaluation of individual and couple level risk factors for HCV infection among HIV infected dyads in Shiraz, during the year 1390"

Supervisor: Dr Abbas Rezaianzadeh, and DR Jafar Hasanzadeh

Babol University of Medical Sciences, Babol, Iran

Doctorate in Medicine

1992-1999

Thesis: "Assessment of infants growth from 0 to 2 years old of rural community of Babol city and comparing with NCHS/WHO charts"

Supervisor: Dr Karimollah Hajian

Shahid Mofatteh, High school(experimental sciences specialty), Babol, 1991

Shahid Beheshtei, High school (mathematic and physic specialty), Babol, 1988-1990

#### Awards

•	Member of exceptional talent development center (first level), Shiraz University of medical sciences	2010-2011
•	Excellent Student Award, Shiraz University of medical sciences	2010
•	Distinct student among medical students in Shiraz University of Medical Sciences	2010
•	Excellent researcher award among medical students in Shiraz University of Medical Sciences	2010

•	Distinct Student among Students in the Faculty of health and nutrition, Shiraz University of medical sciences	2010
•	Distinct counselor in Shiraz University of Medical Sciences	2010
•	Distinct student among medical students in Shiraz University of Medical Sciences	2009
•	Distinct Student among Students in the Faculty of health and nutrition, Shiraz University of medical sciences	2009
•	Distinct manager among managers in the Mazandaran health system, mazandaran University of medical sciences	2006
•	Excellent Student Award, scientific race in tertiary schools in Babol city	1990
•	Excellent Student Award, scientific race in secondary schools in Mazandaran province	1989
•	Excellent Student Award, scientific race in secondary schools in Babol city	1989

## Grants

•	Prevalence of HCV infection in HIV individuals in Iran, a	2013
	systematic review, granted by Mazandaran university of	
	medical sciences (administrator)	
•	Survey the psychotic health and quality of life in public	2013
	population with gastro esophageal reflux in the Amol village,	
	granted by Mazandaran university of medical sciences	
	(Partner)	
•	Evaluation of prognosis of infants with antenatal	2013

hydronephrosis sari 2003-2013, granted by Mazandaran university of medical sciences (Partner)

2012 The comparison of mild stimulation versus conventional stimulation in IVF outcome, granted by Mazandaran university of medical sciences (second administrator ) 2011 Comparison of incisor inclination in patients with cl.II malocclusion & root parallelism of canine & 2<sup>nd</sup> premolar between 2 methods of straight wire & standard edgewise, granted by Shiraz university of medical sciences (Partner) Survey of anti – HBS titers in vaccinated discontinues 2011 dental students of zahedan university in 2011, granted by Zahedan university of medical sciences (Partner) 2011 Comparasion of clinical success of applying a fissure sealant (Smartseal&Loc) on the lower permanent molar teeth in dry and wet conditions, granted by Shiraz university of medical sciences (Partner) 2011 Evaluation and comparision of shape and dimention of sella turcica in patients with normal and low and high facial height, granted by Shiraz university of medical sciences (Partner) 2011 Association of helicobacter pylori with oral lichen planus in patients referring to oral medicine department of Shiraz dental school, granted by Shiraz university of medical sciences (Partner) Detection of Micro satellite Instability by quantitative 2011 real time PCR in colorectal cancer patients: The comparison between tissue, serum and stool samples, granted by Shiraz university of medical sciences (Partner) Accuracy detection of APC2 and SFRP2 promotorgenes 2011 hyper methylation in IBD patients refered to Motahari clinic : The comparison between tissue and serum and stool

samples, granted by Shiraz university of medical sciences

#### (Partner)

National HIV Bio-behavioral Surveillance Survey (BSS) 2010 in Injecting Drug Users (IDUs), the 2nd round – Iran, Supported by Global Fund (Partner) In vitro comparison of the antiherpetic effect of persica & 2010 chlorhexidine mouthwash, granted by Shiraz university of medical sciences (Partner) Assessment of the type of changes in airway space and 2010 head posture following orthognathic surgery in Cl III patients, granted by Shiraz university of medical sciences (Partner) Short term effect of scaling and root planning on 2010 periodontal status and glycemic level of type2 diabetic patients, granted by Shiraz university of medical sciences (Partner) Evaluation of degree of agreement between cervical 2010 vertebrae maturation indicators in lateral cephalometry and hand wrist radiographs and craniofacial morphology in short stature patients in Shiraz, granted by Shiraz university of medical sciences (Partner) The effect of constraint- induced movement therapy on 2010 skills of hand in mild hemiplegics children, granted by Shiraz university of medical sciences (Partner) 2010 Evaluation of temperature and type of orthodontic materials on metal ion release, , granted by Shiraz university of medical sciences (Partner) Evaluation of relationship between dental arch width and 2010 craniofacial morphology, granted by Shiraz university of

medical sciences (Partner)

•	The effect of infrared laser on pain in myofacial pain syndrome patients in patients referring to oral medicine department of Shiraz dental school, granted by Shiraz university of medical sciences (Partner)	2010
•	Evaluation of HCV prevalence and risk factors of it in Shiraz , granted by Shiraz university of medical sciences (Partner)	2010
•	Study of interpolation method in diagnosis of carpal tunnel syndrome and compare it with midpalm antidromic sensory method, granted by Shiraz university of medical sciences (Partner)	2010
•	The Effects of auricular Acupuncture on Leptin hormone in Iranian Obese and Overweight Subjects, granted by Shiraz university of medical sciences (Partner)	2010
•	The effect of intravenous magnesium sulfate on intraocular pressure changes following tracheal intubation in adults in Shiraz University affiliated hospitals, granted by Shiraz university of medical sciences (Partner)	2009
•	effect of low dose ketamine infusion on hemodynamic change and inflammatory response in coronary artery bypass graft surgery, granted by Shiraz university of medical sciences (Partner)	2009
•	Effect of Colloid Versus Crystalloid Administration in Cardiopulmonary Bypass Prime Solution on Tissue and Organ Perfusion, granted by Shiraz university of medical sciences (Partner)	2009
•	Evaluation of children's development in verbal and non- verbal IQ after cochlear implantation surgery and rehabilitation in Shiraz University affiliated Khalili hospital, granted by Shiraz university of medical sciences	2009

(Partner)

An invivo comparison of electronic apex locator (ROOT 2009 zx) and radiography in determination of root canal length in primary molar, granted by Shiraz university of medical sciences (Partner) The efficacy of partial inferior turbinecomy for decreasing 2009 post rhinoplasty nasal obstraction in Shiraz University affiliated hospitals, granted by Shiraz university of medical sciences (Partner) Prevalence of low back pain and its related risk factors 2009 in food industries production line workers in Shiraz (2009), granted by Shiraz university of medical sciences (Partner) Evaluating of prevalence of low back pain risk factors 2009 in 18-60 years old rural and urban women in shiraz and its environs in 1389, granted by Shiraz university of medical sciences (Partner) A comparison between exercise therapy and manual 2009 therapy in treatment of low back pain patient with sacroiliac joint dysfunction, granted by Shiraz university of medical sciences (Partner) determine the prevalence of hepatitis B in Kavar District, 2009 Fars Province, Southern Iran, granted by Shiraz university of medical sciences (Partner) Comparison of Iranian traditional and preferred music on 2008 tolerance time in cold water, granted by Shiraz university of medical sciences (Partner) 2008 Evaluation of Hemodynamic Changes Due to Protamine Administration by Calcium Gluconate after Coronary

Artery Bypass Grafting Surgery, granted by Shiraz

university of medical sciences (Partner)

•	Incidence of early post – tympanostomy tube otorrhrea in chronic otitis media with effusion in Shiraz University affiliated hospitals, granted by Shiraz university of medical sciences (Partner)	2008
•	Comparison study of the effect of 3 way of anesthesia on the effect of BIS-guided anesthesia in Shiraz University affiliated hospitals, granted by Shiraz university of medical sciences (Partner)	2008
•	Preparation of informational bank from thalassemic patients in Babol city, granted by Babol university of medical sciences	1996
•	Evaluation of patients with poisoning diagnosis in Babol city hospital units , granted by Babol university of medical sciences	1995
•	Evaluation of prevalence and risk factors of hypertension in Babol city, granted by Babol university of medical sciences and Tehran university of medical sciences (heart	1994

### **Teaching Experience**

• Academic Courses

research center) (partner)

- Mazandaran University of Medical Sciences
- Systematic review
- Advance research methodology
- Risk assessment
- Screening
- Health indicators
- Pharmacoepidemiology
- Basic epidemiology

 $2^{nd} \ semester \\$ 

2012

- Advance epidemiology
- Non-communicable epidemiology
- Communicable epidemiology
- Outbreak investigation

# • Shiraz University of Medical Sciences

•	Epidemiology-for MS students of health economy  Research Methodology- for MS students of health management	1st semester 2011 1st semester 2011
•	Epidemiology- for Dental residents	1st semester 2010
•	Biostatistics-for medical students	2nd semester 2009
•	Research Methodology- for Dental residents	1st semester 2009
•	Research Methodology- for MS students of occupational health	1st semester 2009
•	Research Methodology- for MS students of environment health	2st semester 2008
•	Biostatistics- for Oral and Dental Health students	1st semester 2008

### **Workshops & Courses**

•	Research methodology	Many times
•	Lecturer and Facilitator- The course on "Single subject design - Shiraz university of medical sciences"	7 July 2010

# **Education and training**

•	Medical journalism	, Shiraz universi	ity of medical scien	nces 8-10 may 2010
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• Life Expectancy: Concepts, Measurements, Global Trends and Implications for Future, international workshop, Shiraz university of medical sciences

### **Administrative/Scientific Positions**

•	Member of Thalassemia Research Center, Mazandaran University of Medical sciences, Iran	2012-2013
•	Deputy of Vice Chancellor for treatment, Mazandarn University of Medical Sciences, Iran	2012-2013
•	Assistant professor of social medicine department, medical school of Mazandarn University of Medical Sciences, Iran	2012-2013
•	Counselor of research designs, research center of Khalili hospital, Shiraz University of Medical Sciences, Iran	2008-2011
•	Counselor of research designs, Gastroenterology research center of Nemazi hospital, Shiraz University of Medical Sciences, Iran	2009-2010
•	Manager of treatment, Mazandaran province, Mazandaran University of Medical Sciences, Iran	2006 – 2007
•	Member of treatment services leveling committee, Ministry of Health and Medical Education, Iran	2005-2007
•	Member of writing committee of referral system (2 and 3 levels) in familial physician design, Ministry of Health and Medical Education, Iran	2005-2007

•	Member and referee of health system research committee, Mazandaran University of Medical Sciences, Iran	2004-2007
•	Head of Razei (Ghaemshar) hospital, Mazandaran University of Medical Sciences, Iran	2005- 2006
•	Manager of treatment supervision office, Mazandaran province, Mazandaran University of Medical Sciences, Iran	2003-2005
•	Manager of medical emergency and disaster , Mazandaran province, Mazandaran University of Medical Sciences, Iran	2001 -2003
•	Head of Shohada (Savadkooh) hospital, Mazandaran University of Medical Sciences, Iran	2000-2001
•	Head of Laforak (Savadkooh) health and treatment center, Mazandaran University of Medical Sciences, Iran	1999-2000
•	Head of the Student Research Council, Babol university of Medical Sciences	1996 – 1998
•	Member of the Student Research Council, Babol university of Medical Sciences	1994-1996
•	Head of administrative unit, Shafee (scientific and cultural journal), Babol university of Medical Sciences	1994-1998

### **Publications and papers**

### **Scientific Papers**

- Neghab M, Soltanzadeh A, Alipour A, Hasanzadeh J. Respiratory Morbidity Induced by Occupational Inhalation Exposure to High Concentrations of Wheat Flour Dust, Jose; 2012
- Niknam S, Shamshiri M, Shahrzad SS, **Alipour A**, Rajabi MB, Rajabi MT. treatment of moderate to severe keratoconus with 6-mm Intacs SK. Int J

- Pourshahidi S, Fakhri F, Ebrahimi H, Fakhraei B, **Alipour A**, Ghapanchi J, Farjadian S. Lack of association between Helicobacter pylori infection and oral lichen planus. Asian Pac J Cancer Prev. 2012;13(5):1745-7.
- Alipour A, Rezaianzadeh A, Hasanzadeh J, Rajaeefard A, Davarpanah MA, Hasanabadi M. High prevalence of HCV coinfection in HIV infected individuals in Shiraz, Southern Iran; WHO Eastern Mediterranean Health Journal; 2012
- Fattahi HR, Ghaeed F and Alipour A. Association between maxillary canine impaction and arch dimensions, Aust Orthod J 2012: 57-62
- Rezaianzadeh A, Alipour A, Hasanzadeh J, Rajaeefard A, Davarpanah MA.
   Impact of hepatitis C on survival of HIV-infected individuals in Shiraz (south of Iran), Hepat Mon, 2012; 12 (2): 106-111
- Sina Ghaffaripour, Hilda Mahmoudi, Behzad Maghsoudi, Abdolhamid Chohedri, Abbas Alipour. A comparative study of depth of anesthesia monitored by BIS values in two anesthesia techniquesand their costeffectiveness, Pak J Med Sci 2011; Vol. 27 No. 4
- Soheila Alyasin, Tooba Momen, Sara Kashef, Abbass Alipour, Reza Amin.
   The Relationship Between Serum 25 Hydroxy Vitamin D Levels and Asthma in Children, Allergy Asthma Immunol Res; 2011; Volume 3, Number 4
- Derakhshan Rad SA, Kamali F, Dastgheibi SM, Alipour A. Prevalence and associated factors of spinal pain among food industry workers in the city of Shiraz, Journal of Jahrom University of Medical Sciences, 2011; Vol. 8 No. 4
- Sh Shahbazi, D Zeighami, E Allahyary, A Alipour, MJ Esmaeeli, M Ghaneie.
   Effect of Colloid versus Crystalloid Administration of Cardiopulmonary
   Bypass Prime Solution on Tissue and Organ Perfusion, Iran Cardiovasc Res J 2011;5(1):24-31

- Fariborz Moazami, Safoora Sahebi, Fereshte Sobhnamayan, Abbas Alipour.
   Success rate of nonsurgical endodontic treatmentof nonvital teeth with variable periradicular lesions, IEJ Iranian Endodontic Journal 2011;6(3):119-124
- Behrooz Gandomi, Mohammad Hossein Arzaghi, Leila Sharifi, Amirpooyan Tabibi, Abbas Alipoor. The Effects of Partial Turbinectomy on Patients Undergoing Rhinoplasty; Iranian Journal of Otorhinolaryngology; 2011; No.3, Vol.23, Serial No.64
- Attarzadeh A, Fattahi F, Farvardin M, Talebnejad MR, Attarzadeh A, Alipour A, Mosallaei M. Comparing Nearpoint Up Gaze Measures with Far Gaze:
   Alternate Exotropia, Journal of Behavioral Optometry (JBO), 2010; 21(6): 150-153
- Akhlagh Sh, Zeighami D, Khosravi MB, Maghsoodi B, Azemati S, Alipour A. The effect of Low-Dose Ketamine Infution On Stress Response in Coronary artery bypass graft surgery, Iranian Cardiovascular Research Journal, 2010; 4(1): 28-32
- Neghab M, Alipour A. Respiratory Health Following Long Term Occupational Exposure to Fiberglass Dust, Iranian Red Crescent Medical Journal, 2010; 12(2): 145-150
- Homayouni K, Alipour A. Dramatic Response of the Frozen Shoulder to Acupuncture, European journal of physical and rehabilitation medicine, 2010; 46 (2): 139
- Attarzadeh A, Hoseinirad A, Farvardin M, Talebnejad MR, Alipour A.
   Reliability of Fixation Preference for Detecting Ambloyopia in Strabismic

- Moeinvaziri MT, Jahanmirnejad FJ, Salari M, Kojuri J, Alipour A.Evaluation of Hemodynamic Changes Due to Protamine Administration by Calcium Gluconate after Coronary Artery Bypass Grafting Surgery, Iranian Cardiovascular Research Journal, 2009, 3(2): 102-108
- Nasrin Sharifi, Abbass Alipour, khadije Ranjbar. The Effect of Modern Educational Strategies in Reducing Intravenous Drug Administration Error: A Non-Randomized Clinical Trial; Iranian Journal of Medical Education; 2011, 6(11): 590-599 (Persian)
- Alipour, A. Rajaeefard, A. Rezaeeanzade, M.A. Davarpanah, J.
   Hasanzadeh. Evaluation of Risk Factors for Hepatitis C Virus Infection in Individuals Infected with the HIV in Shiraz, Iran, J Babol Univ Med Sci; 2011; 13(3): 91-98 (Persian)
- Kavoosipor S, Ghanbary S, Alipor A. Effects of constraint induced movement therapy on improving in-hand manipulation skills of hemiplegic hand: A single-subject experimental study; Journal of Research in Rehabilitation Sciences; 2011; 2(6): 117-126 (Persian)
- Seyed basir hashemi, Leila monshizadeh, Abbass alipour. Effects of cochlear implantation and associated rehabilitation services on the development of verbal and non-verbal intelligence of 6-9 years old deaf children with cochlear implants, KOOMESH; 2011; 13 (1): 93-99 (Persian)
- Eskandarian T., Sahebi S., Amirabadi F., Alipour A.Clinical Comparison of Root Length Measurements with Electronic Apex Locator and Conventional Radiography in Mandibular Deciduous Teeth, Shiraz Univ Dent J 2011; 12(2): 114-119 (Persian)
- Sara Poorshahidi, Mehdi Davarmanesh, Fahimeh Rezazadeh, Mohammad Motamedifar, Hooman Ebrahimi, Abbas Alipour. In vitro inhibitory effects of chlorhexidine and Persica mouthwashes on HSV-1 compared with acyclovir; Journal of Isfahan Dental School 2011; 7(1): 59-67 (Persian)
- Akhlagh Sh, Zeighami D, Khosravi MB, Maghsoodi B, Azemati S, Alipour

- A. The Effect of Low-Dose Ketamine Infusion on Hemodynamic Change in Coronary Artery Bypass Graft Surgery. Iranian journal of epidemiology,2010;6(2): 48-55 (Persian)
- Neghab M, Soltanzadeh A, Alipour A. Relationship between spirometry results and respiratory complaints to flour dust in flour mill workers, journal of occupational health, 2010, 7(2): 45-51 (Persian)
- Katbab A, Maghsudi A, Jamshidian-Tehrani M, Mosallaei M, Obudi R, Alipour A. Specular Microscopy Evaluation of Corneal Endothelial Cells after Intravitreal and Subconjuctival Injection of Avastin, Bina J Ophthalmol 2010; 15 (4): 274-277 (Persian)
- Alipour A, Habibian N, Tabatabaee SHR. Evaluation the Impact of Family Physician Care Program on Family Planning in Sari from 2003 to 2007, Iranian journal of epidemiology, 2009, 5(1): 47-55 (Persian)
- Masoud Neghab, Abbas Alipour. Evaluation of respiratory toxicity of fiberglass dust, Iran Occupational Health, 2009; Vol. 6 (2): 19-25 (Persian)
- K. Hajian, P.Sajjadi, Â.Âlipour, N.Habibian. Â study on the growth of infants from birth up to the age of two years in rural communities of Babol, 1998, Journal of Mazandaran University Of Medical Sciences, 2002; 34 (12): 57-65 (Persian)

#### **Conference presentation**

- Alipour, A. Rajaeefard, A. Rezaianzade, M.A. Davarpanah, J. Hasanzadeh. Evaluation of risk factors for co-infection of hepatitis C and HIV in Shiraz, South of Iran; 6th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2011)
- Alipour A, Hasanzadeh J, Tabatabaee HR, Ghanbaree S, Kavoosee S, single subject design study with C statistic, 6th Irannian congress of epidemiology, Epidemiology and Public Health, Iran, Shahrood 13-15 July 2010, P 42.
- Homayouni K, Alipour A. Dramatic Response of the Frozen Shoulder to Acupuncture, Europa Medicophysica congress, 2010, P 139.
- Kamali F, Ghanbari A, Zamanloo M, Alipour A. Manipulation Compared with Stabilization Exercise in Sacroiliac joint Dysfunction Patients, 21th Iranian physiotherapy congress, Tehran, 11-13 May 2010, P 109-110.
- Ghanbari S, Kavoosi S, Alipour A. The effect of constraint- induced movement therapy on skills of hand in two mild hemiplegics children, 14th occupational therapy congress, Tehran, 9-10 November 2009;P 80.
- Kamali F, Zamanloo M, Alipour A. Manipulation Compared with Stabilization Exercise in Sacroiliac joint Dysfunction Patients, 5<sup>th</sup> ARMA congress, Bangkok, 10-12 December, 2009, P 56.
- Alipour A. Evaluation of budget designation of Mazandaran hospitals; 2008;
   5<sup>th</sup> Iranian congress of epidemiology, epidemiology and justice in public health; 7-9 October 2008; P 110.
- Alipour A, evaluation of financial turnover of one pilot hospital in Mazandaran and presentation of one electronically model for bookkeeping of it, 4<sup>th</sup> regional conference of electronic health, Ministry of Health and

Medical Education, Tehran, 8-10 sep 2004

- Rezaeeanzadeh HR, Souraki M, Rouhanizadeh H, Alipour A. utilization of health electronically file for designing of wan, 4<sup>th</sup> regional conference of electronic health, Ministry of Health and Medical Education, Tehran, 8-10 sep 2004
- Alipour A, Haghparast R, Reiahee A. evaluation of demands of Mazandaran pre hospital emergency centers for standardization, the first congress of qualitative promotion in emergency management, Tehran, 25-27 Feb 2002
- Alipour A, Siamee R, Joulaee M. evaluation of Mazandaran pre hospital and hospital emergency centers from triage forms, the first congress of qualitative promotion in emergency management, Tehran, 25-27 Feb 2002
- Alipour A, Kazsemee H. evaluation of factors of Mazandaran pre hospital emergency centers personals in retraining classes. the first congress of qualitative promotion in emergency management, Tehran, 25-27 Feb 2002
- Alipour A, Haghighee F, Siamee R. evaluation of demands of Mazandaran governmental hospitals for intensive care services from guidance and inform center, the first congress of qualitative promotion in emergency management, Tehran, 25-27 Feb 2002

#### Other Scientific activities

• The research advisor and statistics counselor of many (over 75) theses for Master, MD, residents, PhD degrees, as well as scientific projects.

#### **Other Skills**

- Expert in using statistical software and programming with SPSS
- Familiar with statistical software and programming with STATA and SAS
- Reading the Koran aloud

# Hobbies

• Swimming, climbing, taekwondo, reading.