

PARVIN YAVARI

Academic Rank: Professor

School: Medicine

Department: Health & Community Medicine

Department of Health and Community Medicine, School of Medicine, Shahid Beheshti University of Medical Sciences and Health Services, Tehran, Iran.

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EDUCATION

PhD in Epidemiology 1982
School of Public Health and Institute of Public Health Research,
Tehran University of Medical Sciences
Tehran, Iran

MSc in Epidemiology 1977
School of Medicine
Shiraz University of Medical Sciences, Shiraz, Iran

Doctor of Veterinary Medicine (DVM) 1975
School of Veterinary Medicine, Shiraz, Iran

ACADEMIC POSITIONS

Professor of Epidemiology 2007- present
Department of Health and Community Medicine
Shahid Beheshti University of Medical Sciences
School of Medicine
Tehran, Iran

Associate Professor of Epidemiology 1993 - 2007
Department of Health and Community Medicine
Shahid Beheshti University of Medical Sciences

School of Medicine
Tehran, Iran

Assistant Professor of Epidemiology 1982 - 1992
Department of Health and Preventive Medicine
Shahid Beheshti University of Medical Sciences
School of Medicine
Tehran, Iran

Member of Iranian Epidemiology Evaluation and Examination Board, 2001 - Present
Ministry of Health and Medical Education

Member of Iranian Community Medicine Evaluation and Examination Board, 2001 - Present
Ministry of Health and Medical Education

**TEACHING EXPERIENCES/ ACADEMIC COURSES:
/ ACADEMIC COURSES:**

- Epidemiology 4, Case-Control Studies for PhD students in Epidemiology program
- Epidemiology Molecular and Genetic for PhD students in Epidemiology program
- Epidemiology of Cancers for MSc students in Epidemiology program
- Epidemiology of Common Diseases for BSc Program
- Epidemiology of Infectious Diseases for PhD Students
- Epidemiology, introductory course for medical students and residency program in school of medicine
- Applied Epidemiology for Medical Residents and postgraduate students
- Fundamental of Epidemiology for MPH students, undergraduate and post graduate students.
- , undergraduate and post graduate students.
- Clinical Epidemiology for medical students, and post graduate students.

- Introduction to Research Methodology for medical students, PhD candidates, undergraduate, post graduate students, and faculty members.
- Advance Epidemiological Research Methods for Epidemiology PhD candidates and faculty members.
- and faculty members.
- Epidemiology of Vaccine Preventable Diseases for Medical Students
- Epidemiology course for undergraduate and postgraduates nursing and midwifery program, School of nursing.

TEACHING WORKSHOPS

- Health System Research
- Research Methodology, introductory
- Advanced Research Methodology

WORK EXPERIENCES

RESEARCH CONSULTANT & MANAGER

1985-to present

- Designed, consultant and managed medical research projects.
- Designing and directed health system research projects. Consulted on various other projects.
- Supervised research projects for staffs and medical students.
- Consultants of research methodology in dissertations of medical field specialist.

WORKSHOPS

PROFESSIONAL DEVELOPMENT

Quantitative Bias Methodology 6 th Iranian Congress of Epidemiology and Public Health	2010
Cochran Cancer Network Workshop Systematic Review Tehran, Iran	2007
Advanced Cancer Epidemiology	2005

Karolinska Institute & Iranian Cancer Research Center
&Iranian Epidemiological Association
Tehran, Iran

GDL 2004
Educational Development Center
Shahid Behshti University of Medical Sciences
Tehran, Iran

Internet and Medline Search 2003
Information Technology
Shahid Behshti University of Medical Sciences
Tehran, Iran

Evidenced Based Medicine 2002
Educational Development Center (EDC)
Shahid Behshti University of Medical Sciences
Tehran, Iran

Effective Teaching in Higher Education 2002
Educational Development Center (EDC)
Shahid Behshti University of Medical Sciences
Tehran, Iran

Student Assessment and Evaluation 2002
Educational Development Center (EDC)
Shahid Behshti University of Medical Sciences
Tehran, Iran

Curriculum Planning and Lesson Plan 2002
Educational Development Center (EDC)
Shahid Behshti University of Medical Sciences
Tehran, Iran

Research in Education, Level 1 and 11 2001
Educational Development Center (EDC)
Shahid Behshti University of Medical Sciences
Tehran, Iran

Medical Education Training 1999
University of British Columbia
Vancouver, BC, Canada

Student Advocate Diploma 1996
Vancouver Canadian College
BC, Canada

Office Administrator Diploma Academy of Learning BC, Canada	1995
Medical Education Training Tehran, Iran	1993
Clinical and Public Health Research Methods Erasmus University, the Netherlands	1991
Cancer Epidemiology Course World Health Organization Program International Agency for Research on Cancer Moscow, Russia	1988
Health Systems research training World Health Organization Program Tehran Iran	1987
Expanded Program of Immunization (EPI) High Level Course World Health Organization Program Tehran, Iran	1986
Control of Diarrhoeal Disease (CDD) High Level Course World Health Organization Program Tehran, Iran	1985

PROFESSIONAL MEMBERSHIPS

- Member of Iranian Epidemiology Evaluation and Examination Board, Ministry of Health and Medical Education
- Member of Iranian Community Medicine Evaluation and Examination Board, Ministry of Health and Medical Education
- Member of International Epidemiological Association (IEA)
- Member of Iranian Epidemiological Association
- Member of Public Health Association of Iran
- Member of Iranian Veterinary Medical Association
- Member of the Medical ethics committee of urology and nephrology research center, Shahid Beheshti University of Medical Sciences, Tehran, Iran
- Member of the Evidence Based Medicine Committee, Shaheed Beheshti University of Medical Sciences, Tehran, Iran

- Member of the Scientific Committee of 1st, 2nd, 3rd, 4th, 5th, 6th, 7th and 8th Iranian Congress of Epidemiology
- Member of the Comprehensive Examination for Medical Students, School of Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran
- Member of Thesis Committee, School of Medicine, Shaheed Beheshti University of Medical Sciences, Tehran, Iran
- Head of Research Committee, Dept. of Health & Community Medicine, School of Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran

EDITORIAL BOARDS

- Chairman of the quarterly journal “Iranian Epidemiology Journal”.
- Member of the Board of editorial “Iranian Epidemiology Journal”
- Member of the editorial board of Iranian Journal of Cancer Prevention
- Member of the Board of editorial “Scientific Journal School of Public Health & Institute of Public Health Research.
- Member of the Board of editorial "Journal of clinical research & governance".
- Member of the Board of Editorial Consultants “Medical Journal of the Oremieh”
- Member of the Board of Editorial Consultants “Paramedical Journal of the Shahid Beheshti University of Medical Sciences”
- Member of the Board of Editorial Consultants “Research in Medicine Journal of the Shahid Beheshti University of Medical Sciences”
- Member of textbook editing Committee for reforming in Medical education.
- Reviewer articles for Journal of Medical Science Monitor.
- Reviewer articles for International Journal of Infectious Diseases.
- Reviewer articles for Asian Pacific Journal of Cancer Prevention.
- Member of the Board of editorial “Health Education Journal”

APPOINTEE:

- Board of funders of Behavior Sciences Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- Board of funders of Genomic Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- Member of to the Ethical Committees of Medical Research, National Nutrition & Food Technology Research Institute, Shahid Beheshti University of Medical Sciences, Tehran, Iran.

- Member of High Council at the Research Committee National Nutrition & Food Technology Research Institute, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- Member of to the Research and Ethical Committees of Urology Nephrology Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- Member of to the Research Committees of Behavior Sciences Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran.

BOOKS AND PUBLICATIONS

List of publications since 2003 :

- **Yavari P**, Abadi M, and Mehrabi, Y. Trend in Mortality and cause of death among Iranian Population in the last 23 years. Hakim Research Journal, Vol.6 No.3 Autumn 2003.
- Talat Mokhtari. Azad, Anahid Etheda, **Parvin Yavari**, etal. Comparative detection of Measles specific IGM antibody in serum and saliv by an antibody-capture IGM enzyme immunoassay. Iranian Journal of Allergy. Asthma and Immunology Vol.2 No.3. September 2003, P; 149-154
- Mehrabi Y, **Yavari P**, Abadi A. A study of the cancer pattern among public hospitals inpatients in Iran during 2000 – 2002. Asian Pacific Journal of Cancer Prevention, Volume 4, Number 3, 2003.
- Rafati N, **Yavari P**, Mehrabi Y, Montazeri A. Quality of life among Kahrizac Charity institutionalized elderly people, Scientific Journal School of Public Health Research .Vol3, No. 2 2004.
- Mehregan F, **Yavari P**, Nourbaksh M. A study of clinical trend and effects of caustic ingestion based on endoscopy of children referring to Loghman Hakim hospital. Children diseases Journal, 14(2) Autumn 2005 .
- **Yavari P**, Mosavizadeh M, Sadrol-Hefazi B, Mehrabi Y. Reproductive Characterisitics of the risk factor of Breast Cancer – A case control study. Asian Pacific Journal of Cancer Prevention, Volume 6, No. 4, 2005.P; 387-392
- **Yavari P**, Mehrabi Y, Pour-Hosiengholi A. Knowledge and practice of breast cancer patients toward breast self examination, 2004. Research & Scientific

Journal, ardabil University of Medical Sciences, volume 5, No. 4, 2006, P; 371-377.

- **Yavari p**, Hislop TG, Abanto Z. Methodology to identify Iranian immigrants for Epidemiological studies. . Asian Pacific Journal of Cancer Prevention, Volume 6, No. 4 2005.P; 455-457
- Mokhtari-Azad T, Naseri M, **Yavari P**, Gooya M, Esteghamati A, and Hamkar R. Optimal Timing of Specimen Collection after Rash Onset for Diagnosis of Measles IgM Antibody. Arch. Razi Ins.Journal, No. 60 , July 2005, P; 1-10.
- Sarvghadi F, Yasari, P, **Yavari P**. Surveys for Causes and clinical presentations of hypoglycemia in patients with low blood glucose admitted in emergency ward. Endocrinology and Metabolism Journal 2006 In Press.
- Moradi a, Tajedini A, Mehrabian A, Sadeghi S, Semnani V, Khodabkhshi R, Arefian N, Afrakhteh M, Keshvari K, **Yavari P**, Madani M. Clinicopathological features of primary central nervous system lymphoma. Neurosciences Volume 11, No. 4, 2006 P; 284-288.
- Mehrazin M, **Yavari P**. Morphological pattern and frequency of intracranial tumors in children. Child's Nervous System Journal September 05, 2006. .
- Pourhosseingholi MA, Mehrabi Y, Alavi-Majd H, **Yavari P**. Using latent variables in logistic model to reduce multicollinearity in explanatory variables and its application in analysis of breast cancer risk factors. Iranian Journal of Epidemiology Volume 1, No. 2, Winter 2006 P; 41-45.
- **Yavari P**, Mosavizadeh B, Sadrolhefazi B, Khodabakhshi R, Madani H, Mehrabi Y, Reproductive characteristics and the risk of breast cancer: A case-control study. Iranian Journal of Epidemiology Volume 1, No. 2, Winter 2006 P; 11-19.
- **Yavari P**, Mosavizadeh MA, Sadrolhefazi B, Khodabakhshi R, Mehrabi Y, Madani H, Khoshnevis J. Breast Cancer and Risk Factors among Iranian women in Shohada Tajrish Hospital in 2004. Pejohandeh Journal, Vol. 10, No. 1 (49), March & April 2006 .
- **Yavari P**, Hislop TG, Bajdik C, Sadjadi AR, Nourai M, Babaei M, Malekzadeh R. Comparison of cancer incidence in Iran and Iranian immigrants to British Columbia, Canada. Asian Pacific Journal of Cancer Prevention, Volume 7, No. 1 2006.P; 86-90.
- **Yavari P**. Mosavizadeh MA, Sadrolhefazi B, Khodabakhshe H, Madani H, Mehrabi Y. Reproductive characteristics and the risk of breast cancer: A case-control study. Iranian Journal of Epidemiology Volume 1, No. 2, 2006

- **Yavari P**, Mehrazin M., Epidemiology of Primary Intracranial Tumors in Iran, 1978-2003. The Canadian Journal Of Neuological Sciences, Volume 33, (supplement 1) May 2006. P; 69-70.
- Mehrazin M., Rahmat H.,**Yavari P.**, Epidemiology of Primary Intracranial Tumors in Iran, 1978-2003. Asian Pacific Journal of Cancer Prevention, Volume 7, No. 2 2006.P; 283-288.
- **Yavari P**, Mehrazin M., Morphological Pattern and Frequency of Brain Tumors in children . American Journal of Epidemiology, Volume 163 Number 11, (supplement) June 2006. P; S95
- **Yavari P**, Mosavi-Zadeh, Sadrol-Hefazi., Breast Cancer and Risk factors in Iranian women. American Journal of Epidemiology, Volume 163 Number 11, (supplement) June 2006. P; S94
- Nasrollahi A, Miladpour A, Ghanei E, **Yavari P**, Haghverdi F. Montelukast for treatment of Refractory Pruritis in Patients on Hemodialysis. Iranian Journal of Kidney Diseases, Volume 1, Number 2, October 2007, P; 73-77.
- Mozafar M, Afshar Fard A, Kharazm P, Kermani HK, Aminseresht M, **Yavari P**. Thymectomy after Plasmapheresis in Myasthenia Gravis: Results of Long Term Ppllow up. Tanaffos 2007, 6(1), 23-28.
- **Yavari P**, Pourhoseingholi A. Socioeconomic fctors association with knowledge and practice of breast self-examination among Iranian women. Asian Pac J Cancer Prev, 2008, 8(4):618-22.
- **Yavari P**, Sadrolhefazi B, Mohagheghi MA, Madani H, Mosavizadeh A, Nahvijou A, Mehrabi Y, Pourhosiengholi MA. An epidemiological analysis of cancer data in an Iraian hospital during the last three decades. Asian Pac J Cancer Prev,2008, 9 (1):145-49.
- Pourhossiengholi MA, Mehrabi Y, Alavi , **Yavari p**, Saffaei. Association between risk of breast cancer and fertility factors-a latent variable approach. Asian Pac J Cancer Prev,2008, 9 (2):309-12.
- Razjoyan K, Davari Ashtiani R, **Yavari P**. Soft Neurological signs in hyperactive children and comparison with normal children. Iranian Journal of Epidemiology, 2008, Vol3/No.3, 4/ autumn 2007 & winter 2008: 67-80.
- Sephrmanesh Z, Ahmadvand A, **Yavari P**, Saei R. Assessing the mental health of adolescents in Kashan, 2004. Iranian journal of Epidemiology, 2008,Vol. 4/ No. 2 / summer 2008.

- Khorasani Zadeh S, Elyassi H, Gharaei B, **Yavari P**. Assessment of moderate to severe abdominal blood loss using peripheral to central blood oxygen saturation. *Advance in Medical Sciences*. 2008, Vol. 53, 28-34.
- Esnaashari F, Sohrabi MR, Abadi AR, Mehrabian AA, Kolahi AA, **Yavari P**, Akbari ME. Colorectal Cancer prevalence according to survival data in Iran in 2007. "Pejouhesh dar pezeshti" *Journal of Research in Medical Sciences*. Vol. 32, No. 3, Autumn, 2008.
- Alidoodti A, Taslimi F, Ameri A, Sheibani RM, **Yavari P**. Electrocardiographic Changes after Granisetron Administration for Chemotherapy Induced Nausea and Vomiting. *Acta Medica Iranica*, 2009, Vol. 47, No. 4. 289-292.
- Hafezi F, Naghibzadeh B, Hadian Jazi M.R. Nouhi A.H., **Yavari P**. Asymmetric Facial Growth and Deviated Nose (A new concept). *Iranian Surgery Journal* 2008, Vol. 16, No. 3.
- Sadjadi AR., Hislop TG., Bajdik C, Bashash M, Ghorbani A, Nouraie, M, Babaei M, Malekzadeh R, **Yavari P**. Comparison of breast cancer survival in two populations: Ardabil, Iran and British Columbia, Canada. *BMC Cancer* 2009, 9: 381-386.
- Aliasgharhar Halimiasl, Kiomars Pourrostami, Ali Faraji, Saeed Yaasoubi, Farideh Mousavi, **Parvin Yavari**, Naser Valaie, Mardavigh Alebouyeh. Procalcitonin as a marker of bacterial infection in febrile neutropenic children. *Pejouhandeh Quarterly Research Journal* 2009;4(14): 211-214
- **Yavari P**, Sadrolhefazi B, Mohagheghi MA, Mehrazin R. A descriptive study of bladder cancer at a hospital in Iran. *Asian Pac J Cancer Prev* 2009 Oct-Dec; 10(4):681-4.
- Hafezi F, Naghibzadeh B, Nouhi A, **Yavari P**. Asymmetric facial growth and deviated nose: a new concept. *Ann Plast Surg*. 2010 Jan; 64(1):47-51.
- **Parvin Yavari**, Maria Cristina Barroetavena, T Greg Hislop, and Chris D Bajdik. Breast cancer treatment and ethnicity in British Columbia, Canada. *BMC Cancer* 2010; 10: 154
- Sohrabi MR, Tarjoman T, Abadi A, **Yavari P**. Living Near Overhead High Voltage Transmission Power Lines as a Risk Factor for Childhood Acute Lymphoblastic Leukemia: a Case-control Study. *Asian Pac J Cancer Prev*. 2010;11(2):423-7
- Morteza Bashash, **Parvin Yavari**, T.Greg Hislop, Amil Shah, Alireza Sadjadi, Masoud Babaei, Nhu Le. Angela Brooks-Wilson, Reza Malekzadeh, Chris Badjik. Comparison of two diverse populations, British Columbia, Canada, and Ardabil,

- Iran, indicates several variables associated with gastric and esophageal cancer survival. *J Gastrointest Canc* .2010: DOI 10.1007/s12029-010-9228-y
- Salehi Meisa Maryam, Ahmadi Emad, Roshandel Gholamreza, Heidarnia Mohammad Ali, Keshkar Abbas, Sadjadi Alireza, **Yavari Parvin**. Total burden of esophageal cancer adjusted life years in Golestan Province during 1387. *Govaresh*. 2010: 15 (5): 276-282.
 - Seyed Mehdi Mousavizadeh, Sadrollah Motamed,, Seyed Nejat Hosseini, and **Parvin Yavari**. Re-creation of the Inframammary Fold, Breast Mound, and Projection by the Latissimus Dorsi Musculocutaneous Flap in Burned Breasts. *Eplasty*. 2011; 11: e11.: 88-96.
 - Khodakarami N, Clifford GM, **Yavari P**, Farzaneh F, Salehpour S, Broutet N, Bathija H, Heideman DA, van Kemenade FJ, Meijer CJ, Hosseini SJ, Franceschi S.. Human papillomavirus infection in women with and without cervical cancer in Tehran, Iran. *International Journal of Cancer*. 2012; 131, E156- 16.
 - Azimi SS, Khalili D, Hadaegh F, **Yavari P**, Mehrabi Y, Azizi F. Direct Estimate of Population Attributable Fraction of Risk Factors for Cardiovascular Diseases: Tehran Glucose and Lipid Study . *Iranian Journal of Epidemiology*. 2012: 7(4) : 9-18
 - Khodakarami N, Hosseini SJ, **Yavari P**, Farzaneh F, Etemad K, Salehpour S, Sohanaki M, Broutet N, Bathia H , JF Snijders P, Clifford G, Franceschi S. Human Papillomavirus Infection Prevalence in Women Referred to Health Clinic of Shahid Beheshti University of Medical Sciences, Tehran, Iran. *Iranian Journal of Epidemiology*. 2012: 7(4) : 35-42.
 - Riahi M, Latifi A, Bakhtiari M, **Yavari P**, Khezeli M, Hatami H, Gholami J. Epidemiology survey of animal bites and causes of delay in getting preventive treatment in Tabbas during 2005-2010. *Faslnameh elmi pejoheshi*. 1391: 11(4); 20-31.
 - Arian V, Farvid M, Montazeri A, **Yavari P**. Association between health related quality of life and glycemic in type 2 diabetics. *Iranian journal of endocrinology and metabolism*. Vol 14 no. 4 November 2012 318-412.
 - Alireza Abadi, Saeed Saadat, **Parvin Yavari**, Chris Bajdik, Parvin Jalili Comparison of Aalen's Additive and Cox Proportional Hazards Models for Breast Cancer Survival: Analysis of Population-Based Data from British Columbia, Canada *Asian Pacific J Cancer Prev*, **12**, 3113-3116.
 - Human papillomavirus infection prevalence in women, in Tehran, Nahid Khodakarami¹, Seyed Jalil Hosseini², **Parvin Yavari**^{*3}, Farah Farzaneh⁴, Kouroush Etemad⁵, Saghar Salehi⁶, Maryam Sohanaki⁷, Natalie Broutet⁸, Heli

Brout⁸, Peter J.F. Snijders⁹, Gary M Clifford¹⁰, Silvia Franceschi¹⁰. Iranian Journal of Epidemiology. 2012, vol. 7, No. 4, 35-42.

- **Yavar Parvin**, Abadi Alireza, Amanpour Farzaneh , Bajdik Chris. Applying conventional and saturated generalized gamma distributions in parametric survival analysis of breast cancer. *Asian Pacific J Cancer Prev*, **2012**, **13**, 1-3.
- Abadi Alireza, Amanpour Farzaneh, Chris Bajdik, **Yavari Parvin**. Breast cancer survival analysis: Applying the generalized gamma distribution under different conditions of the proportional hazards and accelerated failure time assumption. *International Journal of preventive Medicine*, **vol. 3**, No. 9, September 2012, 644-650.
- Arian V, Farvid M, Montazeri A, **Yavari P**. Association between health related quality of life and glycemic control in type 2 diabetics. *Iranian Journal of Endocrinology and Metablism*. **Vol 14**, No. 4, November 2012, 318-324.
- Riahi M, Latifi A, Bakhtiyari M, **Yavari P**, Khezeli M, Hatami, Gholami J. Epidemiologic Survey of Animal Bites and Causes of Delay in Getting Preventive Treatment in Tabas during 2005-2010.
- Bakhtiari M, Salehi M, Zayeri F, Mobasheri F, **Yavari P**, Delpishe A, Karimlou M. Quality of life among disabled and healthy individuals: A comparative study. *Iranian Journal of Epidemiology*. 2012; 8(2): 65-72.
- Esmat davoudi monfared, Mohammad Ali Heidarnia, Mohammad Esmail Akbari, **Parvin Yavari**, Alireza Abadi. Associations of Demographic and Socioeconomic Factors With Complete Treatment and Follow up of Colon Cancer. *Iranian Journal of cancer prevention*. Vol 5, No 4 (2012).
- Haghghat S, Akbari E, Ghafari S, **Yavari P**. Standardized breast cancer mortality rate compared to the general female population of iran. *APJCP*. 2012; 13(11):5525-8.
- Mohammad Ali Heidarnia, Esmat Davoudi Monfared, Mohammad Esmail Akbari, **Parvin Yavari**, Farzaneh Amanpour, Maryam Mohseni. Social Determinants of Health and 5-year survival of colorectal cancer. *Asian Pacific Journal of Cancer Prevention*, Vol. 14, 2013.p 5111-5116.
- Abadi AR, Dehghani-arani M, **Yavari P**, Alavi-Majd H, Bajdik K. Application of the competing risk models for the analysis of risk factors in patients with breast cancer. *Feyz* 2013; 16(6): 546-52.
- Haghghat S, Akbari ME, **Yavari P**. Health expenditure in initial diagnostic and treatment approach to non-metastatic breast cancer in Iran. *Iranian Journal of Breast Disease*. 2013; 6 (2) :14-25

- Panahi MH, **Yavari P**, Khalili D, Mehrabi Y, Hadaegh F, Azizi F. The Risk of Chronic Kidney Disease and Metabolic Syndrome in the Incidence of Coronary Heart Disease: Tehran Lipid and Glucose Study. *Iranian Journal of Epidemiology*. 2014; 9(4): 1-8
- Panahi MH, **Yavari P**², Khalili D, Mehrabi Y, Hadaegh F, Azizi F. The Risk of Chronic Kidney Disease and Metabolic Syndrome in the Incidence of Coronary Heart Disease: Tehran Lipid and Glucose Study. *Iranian Journal of Epidemiology* 2014; 9(4): 9-14.
- Abadi Ar., **Yavari P**, Dehghani Arani M, Alavi Majd H, Ghasemi E, Amanpour F, Bajdik C. Cox Model survival Analysis Based on Breast Cancer Treatments. *IJCP* 2014; 7(3): 124-129.
- Mohaghegh P, **Yavari P**, Akbari ME, Abadi A and Ahmadi F. The Correlation between the family levels of socioeconomic status and stage of diagnosis of breast cancer. *Iranian Journal of Cancer Prevention*. 2014; 7(4): 232-238.
- Khodakarami N, Farzaneh F, **Yavari P**, Taherzadeh R. An organized cervical cancer recommendation for regionals with low rate of cervical cancer. *IJOGL*. . 2014 ; 17(95): 8-17
- Khodakarami N, Farzaneh F, **Yavari P**, Taherzadeh R. An organized cervical cancer recommendation for regionals with low rate of cervical cancer (Iran Muslim countries). *Aian –pacific Journal of Clinical Oncology*. 2014 ; 10(Suppl. 9)1-263.
- Khodakarami N,¹ Moradi A,² Mirzaei HR,³ Farzaneh F,⁴ Yavari P,⁵ and Akbari ME*¹ Frequency of Human Papillomavirus among Women with High-Grade Squamous Intraepithelial Lesions and Invasive Cervical Cancer Attending Shahid Beheshti University of Medical Sciences Clinics, Tehran, Iran. *Iranian J Publ Health*. 2014; 43(1): 1563-1568.
- Azimi SS, Khalili D, Hadaegh F, Yavari P, Mehrabi Y, Azizi F. Calculating Attributable Fraction for Cardiovascular Risk Factors Using Different Methods in a population based cohort study. *Journal of Research in Health Sciences*. 2015; 15(1): 22-27.
- Pegah Mohaghegh^{1,2}, **Parvin Yavari**^{1,2}, Mohammad Esmail Akbari², Alireza Abadi¹, Farzaneh Ahmadi³, Zeinab Shormeij². Relationships between Family Levels of Socioeconomic Status and Distribution of Breast Cancer Risk Factors. *Iranian Journal of Cancer Prevention*. 2015; 8(1): 53-59.
- Pegah Mohaghegh^{1,2}, **Parvin Yavari**^{1,2}, Mohammad Esmail Akbari², Alireza Abadi¹, Farzaneh Ahmadi. Association of demographic and socioeconomic factors with

- stage at diagnosis of breast cancer. *Asian Pacific journal of cancer prevention*, 2015; 16(4): 1627-1630.
- Koorosh Etemad, **Parvin Yavari**, Yadollah Mehrabi, Aliakbar Haghdoost, Mohammad Esmaeel Motlagh, Mohammad Javad Kabir, Nahid Jafari. Inequality in Utilization of In-patients Health Services in Iran. *International Journal of Preventive Medicine*. 2015; 6:45
 - Mahmoud Khodadost¹, **Parvin Yavari**^{*23}, Masoud Babaei⁴⁵, Fatemeh Sarvi⁶, Seyed Saeed Hashemi Nazari⁷⁸ Evaluation completeness of Esophagus cancer registry in Ardabil using log-linear model. *Journal of Epidemiology* 2015; 11(3); 11-22.
 - Khodadost Mahmoud, **Parvin Yavari**^{*}, Masoud Babaei, Fatemeh Sarvi^{Alireza Mosavi Jarahi}, Kamyar Mansori. Estimating the completeness of gastric cancer registration in Ardabil/Iran by a capture-recapture method using population-based cancer registry data. ***Asian Pacific Journal of cancer prevention*, 2015; 16(5): 1981-6.**
 - Panahi MH, **Yavari P**, Khalili D, Mehrabi Y, Hadaegh F, Azizi F. Obesity paradox: Incidence of coronary heart disease in patients with chronic kidney disease and metabolism syndrome. *Iranian Journal of Epidemiology* 2015; 11(1): 72-81.
 - Akhondzadeh E, **Yavari P**, Mehrabi Y, Kabir A. Estimates of one, three, and five year survival rate of patients with gastric cancer in Iran using the meta-analysis method. *Iranian Journal of Epidemiology* 2015; 11(1): 1-12.
 - Masudi S, **Yavari P**, Mehrabi Y, Khalili D, Azizi F. Regression dilution bias in blood pressure and body mass index in a longitudinal population-based cohort study. *Journal of Research in Health Sciences* 2015; 15(2): 77-82.
 - Masudi S, **Yavari P**, Mehrabi Y, Azizi F, Khalili D, Hadaegh F. Understanding the effect of lipids on cardiovascular events: Regression dilution bias in the population-based cohort of Tehran Lipid and Glucose study. *Int J Endocrinol Metab*. 2015 October; 13(4): e27528.
 - Khodadost M, Yavari P, Hashemi Nazari S, Babaei M, Abadi A, Sarvi F. Estimation of Gastric Cancer Incidence in Ardabil Province by Capture-Recapture Method Using Population-Based cancer registry data. *Iranian Journal of Epidemiology* 2015; 10(4): 23-31.
 - Haghghat S, Esmaeil Akbari M, **Yavari P**, Javanbakht M, Ghaffari S. Cost effectiveness of three rounds of mammography breast cancer screening in Iranian women. *Iran J Cancer Prev* 2016; 9(1):

- Khodadoost M, **Yavari P**, Khodadoost B, Babaei M, Sarvi F, Khatebi SR, Barzegari S. Estimating the esophagus cancer incidence rate in Ardabil, Iran: A capture-Recapture method. *Iran J Cancer Prev* 2016; 9(1):
- Ghahremani R, Yavari P, Khodakarim S, Etemad K, Khosravi A, Ramezani R, Pourhossein gholi MA. The estimating survival rates for colorectal cancer and related factors in Iran from 1384 to 1388 using the Aalen's additive model. *Iranian Journal of Epidemiology* 2016; 11(4): 1-12.
- Khodakarami N, Farzaneh F, Yavari P, Akbari M.E. Cervical cancer Screening: Recommendations for Muslim Societies. *Asian Pacific Journal of Clinical Oncology* 2016; 10: 122-122.
- Zayeri F, Seyedagha SH, Aghamolaie H, Boroumand F, Yavari P. Comparison of the Logistic Regression and Classification Tree Models in Determining the Risk Factors Prediction of Breast Cancer. *Iranian Journal of Epidemiology* 2016; 12(2): 49-57.
- Chouhdari A, Yavari P, Pourhoseingholi M.A, Sohrabi M.R. Association between socioeconomic status and participation in colonoscopy screening program in first degree relatives of colorectal cancer patients 2016; *Iranian journal of cancer prevention*
- Panahi M.H, Hadaegh F, Yavari P, Azizi F, Khalili D. A challenging interaction of chronic kidney disease with other metabolic disordersparadoxes in cardiometrimetabolic risk factors 2016; *Iranian Journal of Kidney Diseases*10(5): 274-281.
- Masudi S, Mehrabi Y, Khalili D, Yavari P. Regression to the the mean in epidemiological studies 2016; *Iranian Journal of Epidemiology*.11(4), 63-73.
- Chouhdari A, Yavari P, Pourhoseingholi M.A, Zali M.R. Participation rate and related factors in colonoscopy screening program in first degree relatives of patients affected by colorectal cancer 2016; *Iranian journal of cancer prevention*

Presentation in conferences

- Bajdik CD, Bashash M, **Yavari P**, Malekzadeh R, Hislop TG, Barroetavena MC (2009) Survival of women with cancers of the breast, stomach and esophagus in Ardebil (Iran) and British Columbia (Canada). To be presented, American Association of Cancer Research (AACR) The Science of Cancer Health Disparities conference, Feb 3-6, 2009, Phoenix (USA)

-
- **Yavari P**, Mehrazin M., Morphological Pattern and Frequency of Brain Tumors in children . Congress of Epidemiology , Seatle, Washington, June 21-24, 2006.
- **Yavari P**, Mosavi-Zadeh, Sadrol-Hefazi., Breast Cancer and Risk factors in Iranian women. Congress of Epidemiology , Seatle, Washington, June 21-24, 2006.
- **Yavari P**, Mehrazin M., Epidemiology of Primary Intracranial Tumors in Iran, 1978-2003. 41st Meeting of the Canadian Congress of Neurological Sciences, Montreal Canada June 13-17 2006.
- **Yavari P**, Mehrabi Y, Mosavizadeh M., Sadrolhefazi. Reproductive Characterisits and Breast Cancer among Iranian women– A hospital based case control study. World Congress of Epidemiology, Bangkok, 21-25.Aug.2005.
- **Yavari P.**, Epidemiology of Melanoma in Iran. 6th World Congress on Melanoma, September 6-10, 2005. Vancouver, Canada.
- Hislop G, **Yavari P**, Bajdik C., A comparison of Cancer Incidence and Mortality in Iran and Iranian Immigrants to British Columbia, Canada. New Horizons in Cancer Care. Syposium. April 13-15 2005.
- **Yavari P.**, Mosavizadeh M., Sadrolhefazi B., Mehrab Y. Breast Cancer and related risk factors among Iranian women. Presented orally at 3rd National Congress of Epidemiology , February 14-16 2005 Zahedan, Iran.
- **Yavari P**, Mosavizadeh MA, Sadrolhefazi B, Mehrabi Y. Reproductive risk factors and Breast cancer among Iranian women. 2nd Iranian Scientific Meeting, Zahedan, December 2005.
- **Yavari P.**, Mehrabi Y., Rafati N., Assesing the quality of life of seniors in a care facility: A cross-sectional study. 8th South east Asia Regional Scientific Meeting, Jhansi, India, 5-8 December 2004.
- **Yavari P.**, Abadi A., Mehrabi Y. Mortality and changing epidemiological trends in Iran during 1979-2001 with emphasis on cancer. 7 International Symposium on Predictive Oncology & Intervention Strategies. Nice February 7-10, 2004.
- Rafati N, **Yavari P**, Mehrabi Y, Montazeri A. Quality of life among Kahrizac institutionalized elderly people: A descriptive study. 11 Annual Meeting of International Society for Quality of Life Research. Hong Kong October 2004.
- **Yavari P.**, Mehrabi Y., Abadi A. A study of neoplasm among Iranian inpatients during 2000 – 2002. Presented orally in the 6th IEA Eastern Mediterranean Regional Scientific Meeting, December 2-4, 2003, Ahwaz, Iran.

- **Yavari P.** , Cancer Mortality among Iranian immigrated to Canada and local Iranian. Presented in the 6th IEA Eastern Mediterranean Regional Scientific Meeting, December 2-4, 2003.
- **Yavari P.**, Abadi A., Mehrabi Y. Mortality pattern in Iranian population during 1358 – 1380. Presented orally 1st National in Congress of Epidemiology and Health Services, December 24-26 2002 Boshehr, Iran..
- **Yavari P.**, Hosseini M. User’s Guide to Epidemiology Resources on the Internet. Presented orally 1st National in Congress of Epidemiology and Health Services, December 24-26 2002 Boshehr, Iran..
- **Yavari p.**,The pattern of Lung Cancer among Iranian population. Presented in 10th World lung Cancer Congress, Vancouver, British Columbia, Canada. August 10-14, 2003.

BOOKS

- Epidemiology textbook of prevalent diseases in Iran. Volume 1 – Communicable diseases. Contributing authors, supervised by Dr. **Parvin Yavari**, 1392, Gap Publisher
- Epidemiology textbook of prevalent diseases in Iran. Volume 2 – Noncommunicable diseases. Contributing authors, supervised by Dr. **Parvin Yavari**, 1393, Gap Publisher.
- Epidemiology textbook of prevalent diseases in Iran. Volume 3 – Cancers. Contributing authors, supervised by Dr. **Parvin Yavari**, 1393, Gap Publisher
- **Yavari P.** “Research Administration and Management” 2007. Chapter 5 and 6
- **Yavari P.** “Evidence Based Health Care Workbook: Understanding Research”, translated in Farsi. 2004.
- **Yavari P.** “Understanding Epidemiology text book”. translated in Farsi. 2004.]
- **Yavari P.** Sadeghi Hassan Abadi. “ Disease Epidemiology” translated in Farsi 1992.
- **Yavari P.** “Expanded Program of Immunization in Iran” . Published by the Jahad Danshgahee, Shaheed Beheshti University of Medical Sciences, Tehran, Iran 1992.

- **Yavari P.** Sadrizadeh B. “Control of Diarrheal diseases Program in Iran” . Published by the Jihad Danshghahee, Shaheed Beheshti University of Medical Sciences, Tehran, Iran 1992.
- **Yavari P.** “Enviromental pollution ” . Translated in Farsi and Published by the Jihad Danshghahee, Shaheed Beheshti University of Medical Sciences, Tehran, Iran 1992.
- **Co-author.** Assessment of medical research papers in research methodology. Ministry of Health under Secretary for research, 2002.
- **Co-author** “ Levels of preventions in public Health”. Ministry of Health, under secretary for research, 2003.