

# ZAHRA GHARIBNASERI

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**Address:** Department of Pharmacoeconomics & Pharmaceutical Management , Shahid Beheshti University of Medical Sciences, Tehran, Iran

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## **EDUCATION**

Tehran University of Medical Sciences

**Ph.D. in Pharmacoeconomics and Pharmaceutical Management** **2016**

Dissertation: "Cost-Utility Analysis of Prophylaxis versus On-Demand treatment in patients with severe Hemophilia A in Iran"

Sharif University of Technology & Tehran University of Medical Sciences

**Pharma MBA** **2013**

(Master of business administration with a concentration in pharmaceutical management)

Tehran University of Medical Sciences

**Pharm D.** **2010**

Thesis: " Cost-effectiveness of adding-on new antiepileptic drugs to conventional regimens in controlling intractable seizures in children"

## **WORK EXPERIENCE**

Assistant Professor at SBMU	2023
Assistant Professor at NIHR	2017
Advisor at the Health Insurance Service High Council	2016-2017
Advisor at the Health Technology Assessment office (MoH)	2014-2015
Advisor at Marketing office, Pharmaceutical Industry	2010-2013

## **TEACHING EXPERIENCE**

Pharmacoeconomics  
Pharmaceutical Management  
Principles of Management

Pharmaceutical legislation and regulation  
 An Introduction to Health Economics and Pharmacoeconomics  
 An Introduction to Marketing in Pharmacy

### **CONFERENCES**

- " Market environment of rare disease medicines in Iran and worldwide "*  
 Speaker at the 1st rare diseases and orphan drugs conference  
 ,Tehran,Iran 2023
- " Application of pharmacoepidemiology in nutraceuticals "*  
 The 4th Euro-Asian Pharmacoepidemiology Congress, Tehran, Iran 2022
- "Cost-Effectiveness of Prophylaxis in Children with Severe Haemophilia A"*  
 Speaker at the 6<sup>th</sup> National Seminar of Hemophilia and Other  
 Coagulopathies, Olympic Hotel, Tehran,Iran 2016
- "Cost-Effectiveness analysis of cinacalcet for Secondary hyperparathyroidism  
 in end stage renal disease patients on dialysis" 14th Iranian Pharmaceutical  
 Sciences Congress and 1st Symposium of Biopharmaceutics and Pharmacokinetics  
 (Best poster award) 2015*
- "Future of Pharmaceutical Industry in Iran and Worldwide"*  
 Speaker at the Pasteur Institute of Iran (IPI), Tehran, Iran 2013
- "Prior authorization policy at a glance"*  
*2<sup>nd</sup> Seminar on Health Economics,Olympic Hotel, Tehran, Iran 2012*
- "Utilization trend of anti-diabetic agents in Iran (2005-2009)"*  
 Speaker at the Conference on Middle East Diabetes Economics-  
 MEDEC 2011, Kish, Iran 2011

### **PUBLICATIONS**

"Evaluation of effectiveness and cost-effectiveness of the services provided by Persian Medicine physician for changing lifestyle in three common diseases (Diabetes, Fatty liver and Women's infertility)" {Health Technology Development & Industrial Relationship Project }

"Cost-Utility of Prophylaxis VS. On-Demand Treatment In Severe Haemophilia A Patients" 2016  
**Gharibnaseri, Zahra;** Davari, Majid; Cheraghali, Abdolmajid;  
 Eshghi, Peyman; Ravanbod, Roya; Espandar, Ramin.  
*Value in Health. 19(7):A591.*

"A Patient Level Simulation Model" 2016  
**Gharibnaseri, Zahra;** Davari, Majid; Cheraghali, Abdolmajid;  
 Eshghi, Peyman; Ravanbod, Roya; Espandar, Ramin. *Value in Health.19(7):A398.*

"Health care resource utilization and cost of care for haemophilia A and B patients in Iran" 2016  
**Gharibnaseri, Zahra;** Davari, Majid; Cheraghali, Abdolmajid;  
 Eshghi, Peyman; Ravanbod, Roya; Espandar, Ramin;  
 Hantooshzadeh, Razieh; *Transfusion and Apheresis Science 54 (1),*  
 122-126

"Prior authorization by the Health Insurance Organizations in Iran" 2015  
 Kheirandish, Mehrnaz; **Gharibnaseri, Zahra;** Soleymani, Fatemeh;  
 Kebriaeezadeh, Abbas; *Pharmacoeconomics and Pharmaceutical*  
*Management 1 (2), 59-60*

"Geographical distribution of pharmacies in two provincial capitals in Iran" 2015  
**Gharibnasri, Zahra;** Kheirandish, Mehrnaz; Delfan, Bahram;  
 Kebriaeezadeh, Abbas; *Pharmacoeconomics and Pharmaceutical*  
*Management 1 (2), 53-55*

"The effectiveness of cinacalcet for SHPT in ESRD patients on dialysis" 2015  
 Sharahi, Nilofar; Davari, Majid; **Gharibnaseri, Zahra;** Malakoutian,  
 Tahereh; Shati, Mohsen; *PROSPERO International prospective*  
*register of systematic reviews*

"Cost-effectiveness analysis review of exemestane in the treatment of primary and advanced breast cancer" 2013  
 Hashemi-Meshkini, Amir; Keshavarz, Khosro; **Gharibnaseri, Zahra;**  
 Kheirandish, Mehrnaz; Kebriaeezadeh, Abbas; Nikfar, Shekoufeh;  
 Abdollahi, Mohammad;  
*Archives of medical science: 9 (3), 472-8*

*"A systematic cost-effectiveness analysis of pregabalin in the management of fibromyalgia: an Iranian experience"* 2013

Keshavarz, Khosro; Hashemi-Meshkini, Amir; **Gharibnaseri, Zahra**;  
Nikfar, Shekoufeh; Kebriaeezadeh, Abbas; Abdollahi, Mohammad;

*Archives of medical science: AMS* 9 (6), 961-967

*"Cost analysis of childhood asthma in Iran: A cost evaluation based on referral center data for asthma and allergies"* 2013

Rezvanfar, Mohammad Ali; Kebriaeezadeh, Abbas; Moein,  
Mostafa; Nikfar, Shekoufeh; **Gharibnaseri, Zahra**; Abdollahi-Asl,  
Akbar;

*Journal of research in pharmacy practice* 2 (4), 162

*"Cost-effectiveness of adding-on new antiepileptic drugs to conventional regimens in controlling intractable seizures in children"* 2012

**Gharibnaseri, Zahra**; Kebriaeezadeh, Abbas; Nikfar, Shekoufeh;  
Zamani, Gholamreza; Abdollahiasl, Akbar;

*DARU Journal of Pharmaceutical Sciences* 20 (1), 1

*"The Effectiveness and Cost-effectiveness of Pregabalin in the Treatment of Diabetic Peripheral Neuropathy: A Systematic Review and Economic Model"* 2012

Hashemi Meshkini, Amir; Keshavarz, Khosro; **Gharibnaseri, Zahra**;  
Nikfar, Shekoufeh; Abdollahi, Mohammad;

*International Journal of Pharmacology* 8:490–5

*"PR5 Cost Analysis of Childhood Asthma in Iran: A Cost Evaluation Based on Referral Center Data for Asthma & Allergies"* 2012

Rezvanfar, MA; Kebriaeezadeh, A; Moein, M; Nikfar, S;  
**Gharibnaseri, Z**; Abdollahi-Asl, A;

*Value in Health* 15 (7), A640

*PHP115 Geographical Distribution of Pharmacies Versus Population: The Case of Two Capital Cities in Iran* 2012

Kheirandish, M; **Gharibnaseri, Z**; Kebriaeezadeh, A;

*Value in Health* 15 (7), A628

*"PND13 Old and New Antiepileptic Drugs Utilization in Iran"* 2008

**Gharibnaseri, Z**; Kheirandish, M; Kebriaeezadeh, A;

*Value in Health* 15 (7), A677

*“Ileal relaxation induced by Mentha longifolia (L.) leaf extract in rat”* 2008

Naseri, MK; **Gharibnaseri, Zahra** ; Mohammadian, Maryam;  
Birgani, Marzie Omid;

*Pakistan Journal of Biological Sciences* 11 (12), 1594

*“Antispasmodic effect of Physalis alkekengi fruit extract”* 2008

Gharib Naseri, Mohammad Kazem; Mohammadian, Maryam;  
**Gharibnaseri , Zahra**;

*Iraninan Journal of Reproductive Medicine* 6 (4), 193-198

*“Antispasmodic effect of Physalis alkekengi fruit extract on rat uterus”* 2008

Gharibnaseri, Mohammad Kazem ; Mohammadian, Maryam;  
**Gharibnaseri, Zahra** ;

*International Journal of Reproductive BioMedicine* 6 (4), 193-198

*“Antispasmodic Effect of Glycyrrhiza Glabra Leaf on Rat Ileum Contractions”* 2007

Gharibnaseri, Mohammad Kazem; Arabian, Maedeh; **Gharibnaseri,**  
**Zahra**;

*Shahrekord University of Medical Sciences Journal* 9 (3), 1-9

### **THESIS ADVISOR**

- Economic Effects of Excluding Nonprescription Medicines from Insurance Drug List (PharmD thesis)
- Economic Assessment of Emicizumab in Comparison with Biogeneric Recombinant Activated Factor VII (Aryoseven™) and Activated Prothrombin (PharmD thesis)
- Complex Concentrates (FEIBA™) to Treat Hemophilia A Patients with Inhibitors in Iran
- Cost-effectiveness of prophylaxis vs. on demand treatment in children (PharmD thesis) 2017
- Health service delivery in haemophilia patients: An economic model (PharmD thesis) 2017
- The effectiveness of cinacalcet for SHPT in ESRD patients on dialysis (MSc thesis) 2015
- Cost Analysis of Childhood Asthma in Iran (PharmD thesis) 2013

### **BOOK TRANSLATION**

- Seiter, Andreas. A practical approach to pharmaceutical policy. World Bank Publications, 2010.

- Institutionalizing Health Technology Assessment Mechanisms: A How to Guide; World Health Organization, Bertram, Melanie, Dhaene, Gwenaël & Tan-Torres Edejer, Tessa. 2021

### **BOOK AUTHORSHIP**

- National Health Accounts of Iran: 2001-2019. NIHR, TUMS

### **LANGUAGES**

Persian – native language

English – Fluent in understanding, writing and speaking

### **MEMBERSHIPS**

Medical Council of the Islamic Republic of Iran (IRIMC)

Iranian Association of Pharma Management and Economics (IAPME)