

Curriculum Vita

Personal Information

First Name: Mehdi

Surname: Zanganeh Baygi

Date of Birth: 23/8/1978

Gender: male

Title: Mr

**Work Address Public Health Group Health School Zahedan
University of Medical Sciences, Zahedan, Iran**

Vice President of Health, Zahedan University of Medical Sciences

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Current position

Associate Professor of Health Services Management

Educational Background

2010 – 2014 PhD: Health Care Management, Iran University of Medical Sciences
1994 – 2002 Doctor of Medicine: Kerman University of Medical Sciences

Employment

2018 up to now Deputy of Dean of University in strategic planning, Zahedan
2018 up to now Executive Deputy of Provincial Health Center, Zahedan
2014 – 2018 Technical Deputy of Provincial Health Center, Zahedan,
2007 – 2010 Health Network manager at Chabahar,
2006 – 2007 Health Network manager at Nikshahr,
2005 – 2007 doctor at rural health center, Kambel soleiman, Chabahar

Professional Experience Teaching Experiences:

Teaching Essential of Healthcare management,

Teaching Strategic and operational planning,

Teaching Qualitative research Teaching Iran,s health transformation plan Teaching inter and intra sectoral relationship

Various health and medical internships and internships

Membership of Professional

Member of Health Promotion Research center, Zahedan University of Medical Sciences, Zahedan, Iran

Member of several committee in Zahedan University Member of Mohkam chrity

Peer-Review Journals

Reviewer of Health scope Journal, Zahedan University of Medical Sciences, Iran

International Publications

1. Imbalance between Goals and Organizational Structure in Primary Health Care in Iran- a Systematic Review. Mehdi Zanganeh Baygi And Hesam Seyedin Iran J Public Health. 2013; 42(7): 665–672. 2.
2. Relationship between structural and contextual dimensions in organizational structure of ZahedanKhatamolania hospital. Tourani Sogand, Mehdi Zanganeh Baygi, Masoud Salehi, Bahram Chuban. J Health Syst Res 2015; 11(1)
3. Structural and Contextual Dimensions of Iranian Primary Health Care System at Local Level. Mehdi Zanganeh Baygi, Hesam Seyedin, Masoud Salehi, and Mehdi Jafari Sirizi. Iran Red Crescent Med J. 2015 Jan; 17(1): e17222.
4. Adaption of goals and organizational structure in Iran,s primary healthcare system, a systematic review. Mehdi Zanganeh Baygi, Hesam Seyedin, Fatemeh Rajabi fard and Abbas Kouhsari. Payavard: Dec 2015.
5. Organizational Pathology in Staff Department of Shiraz University of Medical Sciences based on Three-branch Model. Esfandiari, Kavosi, Ravanbod, Mohabbati, Esfandiari, Salari, Zanganeh Baygi M. Sadra Med Sci J 2017; 5(4): 227-238.

- 6.** A Survey on Measles and Rubella Supplementary Immunization Activities (SIAs) in Iran. Seyed Mohsen Zahraei, Mohammad Mehdi Gouya , Mahdi Mohammadi, Seyed Mehdi Tabatabaei, Mehdi Zanganeh, Iraj Zareban, Malek Kiani, Hosein Ali Adineh, Azam Sabouri, Alireza AnsariMoghaddam, Feiz Mohammad Elhami and Alireza Khorram. *Health Scope*: November 2017, 6 (4); e64184.
- 7.** The Households Health Spending and Impoverishment: A Study After Iran's Health Transformation Plan. Mohammad Khammarnia, Eshagh Barfar, Alireza Ansari-Moghaddam, Fatemeh Setoodehzadeh , Mehdi Zanganeh Baygi, Mostafa Peyvand , Mahdi Mohammadi and Ali Mirbalochzahi. *Health Scope*: February 2018, 7 (S); e62316.
- 8.** The Experiences of Mobile Populations About Malaria Control in Southeastern Iran Using the PEN-3 Cultural Model: A Qualitative Study. Ahmad Raiesi, Seyed Mohammad Hashemi-Shahri, Mohammad Mehdi Gouya, Alireza Ansari-Moghaddam, Fariba Shahraki-Sanavi, Mahdi Mohammadi, Hasan Okati Aliabad, Seyed Mehdi Tabatabaei, Mehdi Zanganeh and Khadijeh Kalan Farmanfarma. *Health Scope*: 2019 August10, doi:10.5812/jhealthscope.81615.
- 9.** A Review of the Timing and Performance Calibration of Health Care Workers' Activities of Health Homes in 2018 Zanganeh Bagigh M, Khammaria M, Payvand M, RavanGard R, Azarang M. *Sadra Med Sci J* 2019; 7(1): 11-22.
- 10.** Investigation of informal payments and related factors in Iran state hospitals after health system reform plan implementation. Mehdi Zangane Bayegi, Mohammad Khammarnia, Fateme Setoodezadeh, Eshagh Barfar, Moazameh Shah Hussein, Mostafa Peyvand. *EBHPME* 2019; 3(2): 80-90 pISSN: 2538-5070.
- 11.** Socioeconomic-related inequalities in oral hygiene behaviors: a crosssectional analysis of the PERSIAN cohort study. Moslem Soofi, Yahya Pasdar, Behzad Karami Matin, Behrooz Hamzeh, Satar Rezaei, Ali Kazemi Karyani, Mehdi Moradi Nazar, Shahin Soltani, Mohammad Hajizadeh, Yahya Salimi, Alireza Zanganeh, Hossein Poustchi, Maryam Sharafkhah, Ali Akbar Haghdoost, Mahboobeh Shirzad Ahoodashti, Vahid Mohammadkarimi, Javad Aghazadeh-Attari, Fariborz Mansour-Ghanaei, Abbas Yazdanbod, Ebrahim Eftekhari, Zahra Rahimi, Ehsan Bahramali, Alireza Moslem, Ahmad Jamalizadeh, Fatemeh Ezoddini Ardakani, Mehdi Zanganeh, Ali Ahmadi, Alireza Ostadrahimi, Fariba Tohidinezhad, Salar Rahimi Kazerooni and Farid Najafi. *BMC Oral Health* (2020) 20:63<https://doi.org/10.1186/s12903-020-1036-6>

- 12.** Household financial contribution to the health system after Iran,s HTP. Mohammad Khammarnia, Fatemeh Setoodehzadeh, Alireza AnsariMoghaddam, Eshagh Barfar, Mehdi Zanganeh Baygi. Rural and Remote Health rrrh.org.au James Cook University ISSN 1445-6354, 19 February 2020 Volume 20 Issue 1
- 13.** Health Transformation Plan in Iran: A New Return to the Declaration of Alma-Ata. Mohaddesseh Noura and Mehdi Zanganeh Baygi. Health Scope: e67268. Published online 2020 January 18. doi:10.5812/jhealthscope.67268.
- 14.** The Crisis of Covid-19: The Best Opportunity for Paying Attention to the Principle of Inter-Sectoral Coordination in the Health System. Mehdi Zanganeh Baygi, Mostafa Peyvand. J Health Man & Info 2020, 7(3), 135– 136
- 15.** Assessment of Productivity in Health Centers after Health Transformation Plan in Iran. Mohammad Khammarnia, Mehdi Zanganeh Baygi, Morteza Mooziri, Mohammad Okati, Mostafa Boolaghi, Mehdi Okati, Fatemeh Setoodehzadeh. J Health Sci Surveillance Sys July 2021; Vol 9; No 3
- 16.** Blood pressure national campaign in Iran, experience of service recipient (a qualitative study). Zanganeh Baygi Mehdi, Peyvand Mostafa. JHSSS: 2021.
- 17.** Coronavirus Crisis, an Opportunity to Pay Attention to a Neglected Policy (Expressing Viewpoints). Mehdi Zanganeh Baygi, Mostafa Peyvand. epiction of Health: 2021; 12(1): 1-4. DOI: 10.34172/doh.2021.01

- 18.** Khammarnia, M., Baygi, M.Z., Mooziri, M., (...), Okati, M., Setoodehzadeh, F. Assessment of productivity in health centers after health transformation plan in Iran. Journal of Health Sciences and Surveillance System, 2021 (2021-7-1)
- 19.** Saberi-Karimian, M., Ghazizadeh, H., Zanganeh Baygi, M., (...), Abdollahi, Z., Ghayour-Mobarhan, M. The national health program for vitamin D supplementation in a developing country . Clinical Nutrition ESPEN. 2023 (2023-4-1)
- 20.** A Hatami, M Khammarnia, M Zanganeh Baygi, M Peyvand. Explaining experiences of managers, employees and contractor companies about the challenges of health services outsourcing in Zahedan University of Medical Sciences. Journal of health research in community. 2023 (2023-3-10)
- 21.** MZ Hoseini, F Setoodehzadeh, M Zanganeh Baygi. The Experiences of Managers and Employees of the Zahedan Medical University Public Health Deputy in the Covid-19

Pandemic: A Qualitative Study. Journal of School of Public Health and Institute of Public Health Research. 2023 (2023-3-10)

22. M Zanganeh Baygi, M Peyvand. Explaining the Experiences of Common Causes of Death among Pregnant Mothers in the Least Privileged Province of the Country (A qualitative Study). Journal of North Khorasan University of Medical Sciences. 2023 (2023-8-10)

Research Interests

Qualitative research

Organizational structure

PHC

Additional Information

Organisational skills and competences: PHC, Organizational Structur

Selected Awards and Honors

Selected health sponsor of the health week of the Ministry of Health 2008

The model director of the province in the Shahid Beheshti Festival 2005

Model manager of Chabahar city 2007-2008

Numerous national, provincial and ministerial letters of appreciation

Professional Training

Two stages of participation in the Bam earthquake in charge of the executive team of 2008

The manager of Chabahar city during Gono storm 2006

Director of Chabahar city in the terrorist incidents of 2008

Executive director in many epidemics of diseases in the province in the last 18 years

Representative of the governor and member of the supervisory board in several periods of parliamentary and presidential elections

Additional Publications / Book

Corona, life, future. Mehdi Zanganeh Baiki. Sokhon Gostar Publishing House and Vice President of Research and Technology, Zahedan University of Medical Sciences. Year 1399

International Conference/Congress/Seminar Presentations National Conference/Congress/Seminar Presentations

- 1-The National Health Management Congress focusing on the health system reform plan in Tabriz, 2015
- 2-National Congress of Financial Resources Management in the Health System, Yazd, 2017
- 3-National Health Market Fan Conference, Chabahar, 2018
- 4-The congress of students of medical sciences in the East of the country, Bojnord 2019, explaining the challenges and experiences of patients
- 5- Identified in the blood pressure campaign from the referral system, qualitative research
- 6-Professional ethics conference, Gorgan 2019, Corona crisis and a moral flip
- 7-Avan Congress, Dezful, 1400, health care workers' experiences of implementing blood pressure campaign in Iran, a qualitative study
- 8-Congress of patient safety and medical education, Mashhad 1400, explanation of health care workers' point of view on the control system of the Ministry of Health's covid-19 epidemic (qualitative study)
- 9-Patient Safety and Medical Education Center, Mashhad 1400- Experiences of patients with underlying diseases from observing reverse quarantine during the Corona pandemic
- 10-News of Health Sciences of Iran, Tehran 1400, Identifying the challenges of optimal management of human resources in Iran's blood pressure campaign, qualitative research
- 11-Many schools of epistemology, representative institution of religious jurisprudence in Zahedan

Research Interests

Qualitative research

Organizational structure

Grants and Research Activities

Theses Supervision/ Consultancy

- 1-Epidemiological investigation of factors influencing suicide attempts in hospitals covered by Zahedan University of Medical Sciences 2018 to 2019(
- 2-Evaluation of selected indicators of malaria disease in Sistan and Baluchistan province during 2001-2015
- 3-Explaining the experiences of the reasons for not complying with treatment in cancer patients in Zahedan city (a qualitative study).
- 4-Studying the population and health indicators of Sistan and Baluchistan province by city and forecasting the population structure and household change until the horizon of 1405
- 5-Examining the weaknesses and strengths of the blood pressure campaign from the point of view of health system experts (a qualitative study) in 2018
- 6-Explaining the experiences of reluctance to get vaccinated against Covid-19 in the population covered by Zahedan University of Medical Sciences in 1400 (a qualitative study).
- 7-Explaining the experiences of the causes of death of pregnant mothers in the units covered by Zahedan University of Medical Sciences (a qualitative case study in 1400-1399)
- 8-Organizational experiences of managers and employees of Zahedan University of Medical Sciences from three decades of activity and identifying solutions to improve future performance
- 9-Investigating the knowledge, attitude and performance of health personnel about dengue fever in some high-risk areas of Sistan and Baluchistan province in 1400
- 10-Explaining and extracting management and research challenges in planning and implementing guidelines for the prevention of the 2019 coronavirus disease (Covid-19).
- 11-Explaining the lived experiences of sick people, non-sick people and their families from the corona virus-2019 disease (Covid-19)
- 12-Examining the lived experiences of patients with the coronavirus (COVID-19) from social stigma
- 13-Explaining and examining the experiences of doctors and nurses in the special care department in providing medical care to hospitalized patients with the 2019 coronavirus (Covid-19).

14- Investigating the prevalence of coronavirus infection (Covid-19) in Iranian and non-Iranian nationals imported from Pakistan

15- Investigating the productivity of health center employees in Zahedan city after the implementation of the health transformation plan

16- Investigating the risk factors in the occurrence of traffic accidents between motorcycle riders and estimating the direct costs imposed on the treatment system in Sistan and Baluchistan province, 2017

17- Investigating informal payments and factors affecting them in public hospitals of Zahedan University of Medical Sciences in 2015

18- Investigating the time measurement and performance evaluation of the activities of the nursing staff of the health centers covered by the Zahedan University of Medical Sciences in 2015

19- Investigating health care costs in urban and rural households in Sistan and Baluchistan province after the implementation of the health system reform plan: 2015

Theses Supervision/ Consultancy

1- Investigating the performance indicators of family doctors in rural centers after the health transformation plan in 1394 to 1401 and explaining the experiences of doctors and managers in this field at Zahedan University of Medical Sciences.

2- Examining the frequency of eyelid infection with demodex parasite and some factors related to it in the people who refer to optometry clinics on the outskirts of Zahedan city in 1401

3- Explaining the experiences of the employees and managers of the health department in the covid-19 epidemic in the field of specific functions of crisis management and examining the indicators related to it in Zahedan University of Medical Sciences.

4- Examining the performance of nutrition and mental health experts in universities of medical sciences in Sistan and Baluchistan province and explaining their role in the implementation of the health system transformation plan during the years 1395 to 1400

5- Explaining the experiences of Zahedan University of Medical Sciences managers, employees and contracting companies in the field of health from the challenges of outsourcing health services.

6- Evaluating the performance of doctors in comprehensive urban health service centers and explaining their role in implementing the health transformation plan between 2016 and 2019 in Zahedan University of Medical Sciences (composite study)

7- Evaluation of universal health coverage indicators in Sistan and Baluchistan province between 2017-2018

8- Challenges of clinical education of the general medicine course of Zahedan University of Medical Sciences from the perspective of trainees and interns in 1400

9- Explaining the experiences of the health system transformation plan in the field of health from the perspective of service providers and service recipients and comparing its indicators in two universities of medical sciences, Zahedan and Kerman, between the years 2015-2017.

10- Investigating and comparing performance indicators of teaching hospitals of Zahedan University of Medical Sciences before and after the health system reform plan (2012 and 2016).