# Tayebeh Noori

PhD. in Health Information Management
Assistant Professor, faculty member of Health Information Technology department, Paramedical School, Zahedan University of Medical Sciences (ZAUMS), Zahedan, IR Iran.

## CV (Curriculum Vitae)
Last updated September 7, 2024

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## A. Personal Information

**First Name:** Tayebeh
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**Date of Birth:** 12/26/1985
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## B. Education & Educational rewards

| Degree | Field | Institution | City | Date |
|---|---|---|---|---|
| Ph.D. | Health Information Management | Tehran University of Medical Sciences | Tehran | 2015-2019 |
| M.Sc. | Medical Record | Tehran University of Medical Sciences | Tehran | 2011-2013 |
| B.Sc. | Medical Record | Iran University of Medical Sciences | Tehran | 2008-2010 |

– Getting Brilliant Talent Student Reward at B.Sc. B.S Course from Health Information Management School of Iran University of Medical Science.
– Getting Brilliant Talent Student Reward at Ph.D. Course from Paramed School of Tehran University of Medical Science.

# C. Academic Appointments

| Year | Academic Rank | Institution |
|---|---|---|
| 2013 – 2016 | Instructor of Health Information Technolog | Zahedan Univ Med Sci |
| 2019- 2023 | Assistant professor of Health Information Technology | Zabol  Univ Med Sci |
| 2024- Present | Assistant professor of Health Information Technology | Zahedan Univ Med Sci |

# D. Trainings Passed

1. Educational Consultation Methods, 4-5 Feb, 2013, Education Develop Center, Zahedan University Of Medical Science.
2. Knowledge Discovery, 1March, 2013.Education Research Center, Zahedan University of Medical Science.
3. Writing of Article in English Language.2015 Zahedan Univ Med Sci . Iran.

# E. Publications

1. Mehraeen E, SeyedAlinaghi S, Heydari M, Karimi A, Mahdavi A, Mashoufi M, Sarmad A, Mirghaderi P, Shamsabadi A, Qaderi K, Mirzapour P, Fakhfouri A, Cheshmekabodi HA, Azad K, Bagheri Zargande S, Oliaei S, Yousefi Konjdar P, Vahedi F**, Noori T**. Telemedicine technologies and applications in the era of COVID-19 pandemic: A systematic review. Health Informatics J. 2023; 29(2): 14604582231167431.
2. Pashangzadeh S, Seyed Alinaghi SA, Dadras O, Pashaei Z, Soleymanzadeh M, Barzegary A, Mirzapour P, Vahedi F, Fakhfouri A, **Noori T**, Hossein Irani SM, Mehraeen E, Jahanfar S. Prevalence of Hepatitis in Prisoners: A Systematic Review of Current Evidence. Infect Disord Drug Targets. 2022; 22(8):61-72.
3. SeyedAlinaghi S, MohsseniPour M, Saeidi S, Habibi P, Dashti M, Nazarian N, **Noori T**, Pashaei Z, Bagheri A, Ghasemzadeh A, Afsahi AM, Aghaie N, Mojdeganlou P, Arjmand G, Zargari G, Modiri R, Mojdeganlou H, Razi A, Mehraeen E, Dadras O. Complications of COVID-19 Vaccines during Pregnancy; a Systematic Review. Arch Acad Emerg Med. 2022 Sep 24; 10(1):e76.
4. Mehraeen E, Oliaei S, SeyedAlinaghi S, Karimi A, Mirzapour P, Afsahi AM, Barzegary A, Vahedi F, Soleymanzadeh M, Behnezhad F, Javaherian M, Zargari G, Mirghaderi SP, **Noori T**, Sabatier JM. COVID-19 in Pediatrics: A Systematic Review of Current Knowledge and Practice. Infect Disord Drug Targets. 2022; 22(5):47-57.

5. Safdari, R., SeyedAlinaghi, S., Mohammadzadeh, N., **Noori, T**., Rahmati, P, et al. Developing Aysoo: a mobile-based self-management application for people living with HIV. HIV & AIDS Review. International Journal of HIV-Related Problems. 2022, 21(1), 24-30.

6. SeyedAlinaghi S, Karimi A, Mojdeganlou H, Alilou S, Mirghaderi SP, **Noori T**, Shamsabadi A, Dadras O, Vahedi F, Mohammadi P, Shojaei A, Mahdiabadi S, Janfaza N, Keshavarzpoor Lonbar A, Mehraeen E, Sabatier JM. Impact of COVID-19 pandemic on routine vaccination coverage of children and adolescents: A systematic review. Health Sci Rep. 2022 Feb 18; 5(2):e00516.

7. Mehraeen E, Oliaei S, SeyedAlinaghi S, Karimi A, Mirzapour P, Afsahi AM, Barzegary A, Vahedi F, Soleymanzadeh M, Behnezhad F, Javaherian M, Zargari G, Mirghaderi SP, **Noori T**, Sabatier JM. COVID-19 in Pediatrics: A Systematic Review of Current Knowledge and Practice. Infect Disord Drug Targets. 2022; 22(5):47-57.

8. Oliaei S, SeyedAlinaghi S, Mehrtak M, Karimi A, **Noori T**, Mirzapour P, Shojaei A, MohsseniPour M, Mirghaderi SP, Alilou S, Shobeiri P, Azadi Cheshmekabodi H, Mehraeen E, Dadras O. The effects of hyperbaric oxygen therapy (HBOT) on coronavirus disease-2019 (COVID-19): a systematic review. Eur J Med Res. 2021 Aug 19; 26(1):96.

9. Mehrtak M, SeyedAlinaghi S, MohsseniPour M, **Noori T**, Karimi A, Shamsabadi A, Heydari M, Barzegary A, Mirzapour P, Soleymanzadeh M, Vahedi F, Mehraeen E, Dadras O. Security challenges and solutions using healthcare cloud computing. J Med Life. 2021 Jul-Aug; 14(4):448-461.

10. **Noori T**, Mehraeen E. The Necessity to Use of the National Hemoglobinopathy Registry system for Providing Healthcare Services to Patients. Journal of Health and Biomedical Informatics. 2021; 7 (4):474-476.

11. Kalhori SRN, Hemmat M, **Noori T**, Heydarian S, Katigari MR. Quality Evaluation of English Mobile Applications for Gestational Diabetes: App Review using Mobile Application Rating Scale (MARS). Curr Diabetes Rev. 2021; 17(2):161-168.

12. Mehraeen E, Behnezhad F, Salehi MA, **Noori T**, Harandi H, SeyedAlinaghi S. Olfactory and gustatory dysfunctions due to the coronavirus disease (COVID-19): a review of current evidence. Eur Arch Otorhinolaryngol. 2021 Feb; 278(2):307-312.

13. Mehraeen E, **Noori T**, Nazeri Z, Heydari M, Mehranfar A, Moghaddam HR, Aghamohammadi V. Identifying features of a mobile-based application for self-care of people living with T2DM. Diabetes Res Clin Pract. 2021 Jan; 171:108544.

14. SeyedAlinaghi S, Oliaei S, Kianzad S, Afsahi AM, MohsseniPour M, Barzegary A, Mirzapour P, Behnezhad F, **Noori T**, Mehraeen E, Dadras O, Voltarelli F, Sabatier JM. Reinfection risk of novel coronavirus (COVID-19): A systematic review of current evidence. World J Virol. 2020 Dec 15; 9(5):79-90.

15. Mehraeen, E, Safdari R, SeyedAlinaghi S, **Noori T**, Kahouei M. A mobile-based self-management application- usability evaluation from the perspective of HIV-positive people. Health Policy and Technology.٢٠٢٠. 9(3): 294-301.

16. Oliaei, S., Mehrabi, N., **Noori, T**., Saeidi, S., Mehraeen, E .Electronic registry system for diabetic patients undergoing hyperbaric oxygen therapy: Determination of common data elements. Proceedings of the 12th IADIS International Conference e-Health 2020, EH 2020 - Part of the 14th Multi Conference on Computer Science and Information Systems, MCCSIS 2020, pp. 55-62.

17. **Noori T** , Ghazisaeedi M , Miri Aliabad G, Mehdipour Y, Mehraeen E, Conte R, Safdari R. International Comparison of Thalassemia Registries: Challenges and Opportunities. Acta Inform Med. 2019 Mar; 27(1):58-63.

18. Safdari R, Ahmadi M, Bahaadinbeigy K, Farzi J, **Noori T**, Mehraeen E. Identifying and validating requirements of telemental health services for Iranian veterans. J Family Med Prim Care. 2019; 8(3):1216–1221.

19. Mehraeen E, Safdari R, Ghavam M, **Noori T**. Usability Evaluation of a Mobile-based Self-management Application from the Perspective of People Living with HIV. Journal of International Translational Medicine, 2019, 7(1): 48-53.

20. Zahmatkeshan M, Farjam M, Mohammadzadeh N, **Noori T**, Karbasi Z, Mahmoosdvand Z . Design of Infertility Monitoring System: Minimum Data Set Approach. J Med Life. 2019; 12(1):56–64.

21. Shamsabadi A, Safdari R, Ghazisaeedi M, Farzi J, **Noori T**, Mehraeen E. Identifying and Prioritizing of Data Elements for the Ophthalmology Health Smart Card. Acta Inform Med. 2018;26(4):245–248.

22. Niakan S, Mehraeen E, **Noori T**, Gozali E. Web and Mobile Based HIV Prevention and Intervention Programs Pros and Cons - A Review. Stud Health Technol Inform. 2017; 236:319-327.

23. Ahmadi M**, Noori T**, Bahaadin Beigy K, Mehraeen E. Study of Telemental Health Services for Veterans from Viewpoints of Experts . Payavard. 2016; 10 (1) :12-22

24. **Noori T**, Ahmadi M, Bahaadinbeigy K, Mehraeen E .A Comparative Study of Telemental Health Service Requirements for veterans in Selected Countries. Teb & Tazikeh.2016; 24(1):81-92.

25. **Noori T**, Ahmadi M, Bahaadinbeigy K, Mehraeen E. Deliveryof TelementalHealth-care Services to Veteransin Selected Countries:A ComparativeStudy. J Mazandaran Univ Med Sci. 2015; 25 (126) :134-138

26. Ahmadi M, Bahaadinbeigy K, **Noori T**. Viewpoints of Veterans Affected by Psychological Disorders towards usage of telemental services for War Veterans. Iran J War Public Health. 2014; 6 (1) :51-59.

27. Mehraeen E, Ahmadi M, Mehdipour Y, **Noori T.** Evaluation of Hospital Information Systems in Selected Hospitals of Iran. International Journal of Advanced Information Technology (IJAIT). 2014; 4(5).

28. Mehdipour Y, **Noori T**, Mehraeen E, Khajepour E, Balochzehi Shahbakhsh F, Farhadi E. Utilization of Telemental Health Services from the Viewpoints of Psychology Students of Zahedan Universities . Journal of Health and Biomedical Informatics. 2015; 1 (2):122-130.
29. Langarizade M, Khajehpour E, Khajehpour H, **Noori T**. Fuzzy Expert System for Diagnosis of Bacterial Meningitis from Other Types of Meningitis in Children. Journal of Health and Biomedical Informatics. 2014; 1 (1):19-25.
30. **Noori T**, Ahmadi M, Bahaadinbeigy K. Telemental Health Services for Iranian veterans. Journal of Hospital. 2013.
31. Karimi A, Mehdipour Y,  Dehghan J, Erfannia L, Alipour J, Khammarnia M, **Noori T**. Patients' Readmission Causes in Teaching Hospitals of Zahedan University of Medical Sciences . Hakim Health Sys Res. 2013; 16 (3):236-242.

# F. Experience

## F.I. Teaching

1. Health information system applications
2. Electronic Health Record
3. Causes of death Coding
4. Management of health information systems
5. Health Information Systems
6. Healthcare Data Analysis
7. Health informatics 1
8. Health informatics 2
9. Health information technology 1
10. Health information technology 2
11. Health information technology 3
12. Health Information Management 1
13. Health Information Management 2
14. Data quality and health information systems
15. Specialty Classification and Nomenclature systems
16. Insurance and Health services tariff
17. Management of information technology
18. Management in medical record department
19. Health System Structure in Iran
20. Health information management in crisis
21. Research project
22. Research method
23. Computer applications
24. Basic Computer Skills

25. Medical record

## F.II. Clinical / Practical

1. Research method and writing proposal workshop, 2022   November 3, student research center of Zabol University of medical science.
2. Health indicator workshop, 2015     June 7, Paramed School, Zahedan University of medical sciences.
3. Mortality coding workshop. 2013     July 3, of medical staffs Zahedan University of medical sciences.
4. Research method and writing proposal workshop, 2013   November 28, student research center of Zahedan University of medical science.
5. Search method in electronic data base workshop, education develop center, 2014 February 2, Zahedan University of medical science.
6. Endnote workshop, 2014  June 7, Paramed School, Zahedan University of medical sciences.
7. Instructor of in-service education of medical record staffs, 2015     January 3, Zahedan University of medical sciences.

# H. Presentations

1. Review of Liver Transplant Mobile Applications: Analysis Using the Mobile Application Rating Scale (MARS). ۵th International Congress on Mobile Health, held on ۲۶-۲۴ January 2023, organized by Shiraz University of Medical Sciences. (poster)
2. Electronic registry system for diabetic patients undergoing hyperbaric oxygen therapy: Determination of common data elements. Proceedings of the 12th IADIS International Conference e-Health 2020, EH 2020. (poster)
3. The Effect of Serious Games on Medical Students' Motivation, Flow and Learning. The 8th Electronic Learning Conference, Zahedan University of medical sciences.2018. (poster)
4. Exploring the Use of m-health Technology for the Self -Management of Persons Living with HIV: a Review, Shiraz . 2017
5. Development a minimum data set of the information management system for Thalassemia. Conference of Asia Pacific Association for Medical Informatics, South Korea.2016
6. Provide tele-mental health services via video conference, Iran. 2016
7. Feasibility Study of Tele Surgery in Hospitals of Zahedan University of Medical Sciences, Iran. 2016
8. Users' views on using pharmacy information systems in hospitals of Zahedan University of Medical Sciences, Iran. 2016
9. Interactive games-based learning in students of Zahedan Medical Sciences University: its impact on academic performance and enthusiasm of students, Iran. 2016 (poster)

10. Telemedicine and the delivery of health services to veterans, Iran. 2015
11. Physician Attitude Toward Important Factor Affecting In Electronic Health Record Acceptance In Zahedan University Of Medical Sciences, Iran. 2015
12. Study of EHR prerequisites in hospitals of Zahedan University of Medical Sciences, Iran. 2014
13. Providing Tele-mental health services to the war veterans, Iran. 2013
14. Evaluation of health care systems in group settings, Iran. 2012 (poster)
15. The application of geographic information systems (GIS), Iran. 2011 (poster)
16. The introduction of health information infrastructure systems, Iran. 2009

# G. Research Projects

1. Designing a framework for implementing telemedicine technology in Khalkhal University of Medical Sciences. 2022. (Executive)
2. Designing a Mobil-based self-management application for sickle cell disease.2021. (Executive)
3. Investigating the necessary infrastructure for implementing cloud computing technology in Khalkhal University of Medical Sciences. 2021. (Executive)
4. Designing, Implementing, and Evaluation of Comprehensive Registry System for Thalassemia.2019. (Executive)
5. Viewpoints of Health Care Providers of Evidence-Based Practice (EBP) in Teaching Hospitals of Zahedan University of Medical Sciences 2017. (Executive)
6. User's Views about Nursing Information System of Hospital of Zahedan University of Medical Sciences. (Executive)
7. Feasibility study of Tele pathology implementation in Zahedan University of Medical Sciences. (Executive)
8. Evaluation of Nursing Information System in Hospitals of Zahedan University of Medical Sciences.(Executive)
9. Evaluation of Pharmacy Information System in Hospitals of Zahedan University of Medical Sciences.(Executive)
10. Feasibility study of Tele radiology implementation in Zahedan University of Medical Sciences. (cooperator)
11. Awareness and Attitude of Zahedan University of medical science faculty members toward e- prescription. (cooperator)
12. Study of Effective Factor of Electronic Health Record Implementation In Teaching Hospital Affiliated With Zahedan University Of Medical Science. (cooperator)
13. Awareness and attitude of Zahedan University of student toward telemedicine. (cooperator)

14. Readmission Causes in Teaching Hospitals of Zahedan University of Medical Sciences 2012. (cooperator)

## K. Honors, Awards and Inventions

## L. Professional Memberships

1. 2024-Present  Head of the Research Committee Paramedical school, Zahedan university of
   medical sciences
2. 2021- 2023, Head of curriculum planning unit, Medical Educational Development Center (EDC) of Zabol University of Medical Sciences (ZBMU).
3. 2019- 2023, Member of Research committee, Paramedical school, Zabol university of medical sciences
4. 2013-2015 Head of the Research Committee Paramedical school, Zahedan university of medical sciences
5. 2013- 2015 Member of Research committee, Paramedical school, Zahedan university of medical sciences.

## M. Research Interests

1. Telemedicine technology
2. Standards in Health Information Systems
3. Health Information Systems
4. Health Information Management
5. Classification and Nomenclature Systems of Diseases and Procedures
6. Health Information Technology
7. Electronic Health Record