



Personal Information:

First name: Shabnam

Last name: Tehrani

Date of Birth: 1982

Place of Birth: Tehran-Iran

Nationality: Iranian

Marital Status: Single

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Educational Background :

2000-2007 **General Practitioner** – Babol University of Medical Sciences, Iran.

2010-2014 **Infectious Diseases Specialist**- Shahid Behsheti University of Medical Sciences, Tehran, Iran.

2022-2023 **HIV/AIDS fellowship** - Tehran University of Medical Sciences, Tehran, Iran.

CURRENT STATUS:

2014- Present Associate Professor of Infectious Diseases Specialist. Shahid Beheshti ,University of Medical Sciences, Infectious Disease Ward,Labbafinejad Hospital. Tehran , Iran.

AFFILIATION:

Member of Infectious Disease and Tropical Medicine Research Centre; Shahid Beheshti University of Medical Sciences, Tehran, Iran. Since 2010.

WORK EXPERIENCE:

- 1-Head of Karaj Health centre 2007-2009
- 2 - Educational Assistant of Infectious Diseases Specialist, Infectious Disease Ward,Labbafinejad Hospital.Tehran, Iran.2014-present
- 3- Member of infection control committee 2015 – present
- 4- Member of the Committee for Water and Food Transmitted Diseases, Center for Infectious Diseases, Ministry of Health
- 5- Member of the National HIV/AIDS Care and Treatment Committee
- 6- Member of the mortality committee of Labbafinejad Hospital
- 7- Member of EDO Unit of Labbafinejad Hospital
- 8-Responsible for teaching assistants infectious, infectious diseases ward, Labbafinejad Hospital.
- 9-preceptor of medical students on clinical rotation Infectious, Labbafinejad Hospital.
- 10- Responsible for teaching PhD student Immunology, on clinical rotation infectious, Labbafinejad Hospital.
- 11- Member of Examination Committee of EDO, Shahid Beheshti University of medical Sciences.

12-Representative of the Department of Infectious Diseases in collaboration with the Department of Family Medicine.

13- Member of Health, Safety and Infection Control Committee of Tehran Province

14- Member of the scientific committee and holding the clinical competency test (post internship) of Shahid Beheshti University of Medical Sciences

LANGUAGES:

Persian

English

Research Projects:

1. A survey of Genotype and resistance patterns of Ventilator associated pneumonia organisms in ICU patients. labbafinejad hospital.2016-2017
2. Compare the efficacy of cefazolin with and without naproxen in patients with cellulitis admitted to Labbafinejad hospital 2018-2019
3. Compare the efficacy of combination therapy with antibiotics and non-steroidal anti-inflammatory drug versus antibiotic treatment alone in patients with cellulitis admitted to Labbafinejad hospital 2018-2019 .
4. Comparing the immunogenicity of intramuscular and intradermal trivalent influenza vaccine, and in intradermal group with and without topical Imiquimod, in patients on maintenance hemodialysis: A double-blind randomized controlled trial.2015
5. Comparison of the effectiveness among clindamycin and cotrimoxazol in treatment of cellulitis in patients referred to shahid labbafinejad hospital in 2016-2017.
6. Comparison of the effectiveness among intravenous levofloxacin and intravenous ceftriaxone plus oral azithromycin in treatment of Community Acquired pneumonia in patients hospitalized in infectious Ward of labbafinejad hospital.2015-2016
7. Comparison of the effectiveness among intravenous levofloxacin and ceftriaxone in treatment of Community Acquired Pyelonephritis in patients hospitalized in infectious Ward of labbafinejad hospital.2016-2017

8. Detection of Carbapenems and Colistin Resistance Genes in *Pseudomonas aeruginosa* and *Acinetobacter baumannii*: A Single center Study in Iran
9. Evaluating oral antibiotic treatment failure rate and its associated factors in patients with skin and soft tissue infection referring to Labbafi Nejad Hospital clinic and emergency department in 2019-2020
10. Hospital clinic and emergency department in 2019-2020
11. Evaluation of Asthaxantin Effect on Recurrent UTI .
12. Evaluation of Hydroxyurea administration in increasing blood Oxygen saturation in severe COVID-19 hospitalized patients
13. Evaluation of neutrophil to lymphocyte ratio, CRP and procalcitonin and its associated factors in patients with sepsis referred to Labbafinejad Hospital
14. Evaluation of preseptal cellulitis frequency and risk factors in patients admitted to Imamhussain and labbafinejad Hospitals from 2012 to 2013.
15. Evaluation of the Clinical, Laboratory and Imaging Findings of Patients with COVID-19 and Their Associations with Clinical Outcomes in Shahid Dr. Labbafinezhad Hospital: An Epidemiological Study
16. Evaluation of the effect of favipiravir in patients with moderate Covid 19 pneumonia referred to the clinic of Dr. Labbafinejad Hospital in 2020-2021
17. Evaluation of the effect of vitamin B1 in patients with acute post-covid19 syndrome referred to the clinic of Dr. labbafinezhad Hospital in 2021-2022
18. Evaluation of vitamin D levels in COVID-19 patients referred to Labafinejad Hospital and its relationship with disease severity and mortality
19. Identification of resistance Genes to Carbapenems and Colistin among *Acinetobacter baumannii* and *pseudomonas aeruginosa* strains isolated from hospitalized patients in Labafineghad Hospital during 2018-2019
20. Incidence of CMV infection in Ulcerative colitis patients referred to Iranmehr hospital. 2016-2017
21. Investigating prevalence of carbapenem Resistance in *Pseudomonas Aeruginosa* Strains Isolated from labbafinejad Hospitals in Tehran in 2018-2019
22. Molecular epidemiology and virulence gene in community-acquired and nosocomial methicillin-resistant *Staphylococcus Aureus* in Khatamolanbia Hospital in Tehran.
23. Outcome of Accidental Exposure Prone to Blood Borne Viral Infections in an labbafinejhad Hospital. 2009-2015

24. Prevalence of *Candida* species and resistance patterns in ICU patients in Khatamolanbia Hospital in Tehran during 2016-2017
25. Prevalence of XDR tuberculosis in patients referred to regional tuberculosis center in Tehran
26. Study of the effect of intravenous vitamin c in the treatment of patients with covid-19 pneumonia referred to Labafinejad Hospital
27. Survey of the lipid profile of the patients with hepatitis B in 2017 and 2018 in Labafi Nezhad Hospital
28. The Prevalence of Carbapenem-Resistant *Klebsiella pneumoniae* in Shahid Labafinejad Hospital in 2019
29. Typing of Extensively drug-resistant *Acinetobacter baumannii* isolates producing carbapenemase enzymes obtained from patients hospitalized in selected hospitals using rep-PCR technique

Publications:

1-Spontaneous Bladder Rupture in a Patient with Human Tcell Lymphotropic Virus Type 1. Arch Clin Infect Dis. January 2014

2-Tuberculosis Liver Abscess in an Immunocompetent Patient. TANAFFOS journal of Respiratory Diseases, Thoracic surgery, intensive care and Tuberculosis. Accepted on September 2014

3- Post Vaccination Encephalomyelitis Following Meningococcal Vaccine. (MENGEVAX) Arch Clin Infect Dis. 2015

4- Combination Antifungal Treatment for sino-orbito-cerebral Mucormycosis. Arch Clin Infect Dis. 2016

5- Mixed Pulmonary Infection with *Penicillium Notatum* and *Pneumocystis Jiroveci* in a Patient with Acute Myeloid Leukemia. TANAFFOS journal of Respiratory Diseases, Thoracic surgery, intensive care and Tuberculosis.2016

6- Outcome of Accidental Exposure Prone to Blood Borne Viral Infections in an Educational Hospital.

Novelty in Biomedicine .2016

7- Frequency of preseptal cellulitis and its risk factors in patients Admitted to two Educational Hospitals in Tehran, Iran during 2014-2015. International Journal of Infection.2016

8- A book Review of MANDELL 2015 by means of Shahid beheshti medical university Exams . 2016

9- A book of Guide to Antimicrobial Therapy & Vaccination.2016-2017

10-Disseminated Nocardia farcinica infection in a Patient with Pneumoconiosis. Infect EpidemiolMicrobiol. 2017

11- Uncommon Transmission of HIV Infection Due to a Criminal Knife Fight. Case Reports in Clinical Practice. 2017

12-Neurological Complication of Infective Endocarditis Misdiagnosing with Multiple Sclerosis. Infect Epidemiol Microbiol. 2017

13-Comparing the immunogenicity of intramuscular and intradermal trivalent influenza vaccine,and in intradermal group with and without topical Imiquimod, In patients on maintenance hemodialysis:A double-Blind randomized controlled trial.2018

14- Prevalence of cytomegalovirus infection in patients with ulcerative colitis: A prospective cross-sectional study in Tehran, Iran. Iranian Journal of Microbiology 2018

15- Cutaneous infection with mycobacterium haemophilum in an immunocompromised patient. Iranian Journal of Kidney Diseases.2018

16- A survey of genotype and resistance patterns of ventilator-associated pneumonia organisms in ICU patients. Tanaffos. 2019

17- Evaluation of the efficacy of arbidol in comparison with the standard treatment regimen of hospitalized patients with COVID-19: A randomized clinical trial. Archives of Clinical Infectious Diseases. 2020

18-Reducing the Risk of COVID-19 Transmission in Dental Offices: A Review

Journal of Prosthodontics. 2020

19- Impact of COVID-19 on 75 immunocompromised patients: Does immunosuppression alter the clinical course?

Infection, Epidemiology and Microbiology. 2021

20- Community-and health care-associated methicillin-resistant staphylococcus aureus infection in tehran, iran: Comparison of drug resistance and virulence determinants.

Infectious Disorders - Drug Targets.2021

21- Levofloxacin versus ceftriaxone for the treatment of acute pyelonephritis in iranian adults.

Infectious Disorders - Drug Targets. 2021

22- Assessment of agents and resistant patterns of nosocomial urinary tract infection by epsilometer test (e-test) method in a tertiary hospital.

Journal of Isfahan Medical School.2021

23- Etiology and clinical features of epididymo-orchitis: A single-center study in Tehran, Iran.

Infectious Disorders - Drug Targets.2021

24- Evaluation of vitamin D levels in COVID-19 patients referred to Labafinejad hospital in Tehran and its relationship with disease severity and mortality.

Clinical Nutrition ESPEN.2021

25- A Case-report of Concurrent Pulmonary and Cerebral Lesions in a Patient with Polymyositis: Invasive Aspergillosis or Astrocytoma?

Jundishapur J Microbiol. 2022

26- A Potential Role of Cytomegalovirus Reactivation in the Severity of COVID-19 in the Elderly.

Novelty in Biomedicine.2022

27- Bilateral Prosthetic Knee Joint Infection Caused by *Brucella*

melitensis:A Rare Case Report from Iran. Jundishapur J Microbiol. 2022

28- Efficacy of Favipiravir in the Treatment of Moderate COVID-19 Patients: A Randomized, Open-label, Controlled Clinical Trial.

Mediterranean Journal of Infection Microbes and Antimicrobials ·2022

29- A Randomized Controlled Trial: Colistin Alone or Colistin and Meropenem: Which Is More Effective for the Management of Urinary Tract Infections? Novelty in Biomedicine.2022

30- Detection of Carbapenems and Colistin Resistance Genes in *Pseudomonas aeruginosa* and *Acinetobacter baumannii*: A Single-center Study in Iran. Novelty in Biomedicine.2022

31- Evaluation of Outcome in Patients With Moderate and Severe COVID-19 Via H-Score. International Journal of Medical Toxicology and Forensic Medicine. 2022

32-Bromhexine for Post-exposure COVID-19 Prophylaxis: A Randomized, Double-blind, Placebo-controlled Trial. Jundishapur J Microbiol. 2022

33-A Case-report of Concurrent Pulmonary and Cerebral Lesions in a Patient with Polymyositis: Invasive Aspergillosis or Astrocytoma? Jundishapur J Microbiol. 2022

34- Coincidence of Candida Endophthalmitis, and Aspergillus and Pneumocystis jirovecii Pneumonia in a COVID-19 Patient: Case Report. Ocul Immunol Inflamm. 2023

35- Menstrual disturbances following COVID-19 vaccination: A probable puzzle about the role of endocrine and immune pathways. Journal of Reproductive Immunology .2023

