



**Dr. Sedigheh Rafiei Tabatabaei M.D.,
MPH**

Professor of Pediatric infectious diseases

Personal Information

First Name: Sedigheh

Nationality: Iranian

Surname: Rafiei Tabatabaei

Gender: Female

Work: Pediatric Infections Research Center, Mofid Children Hospital, Shariati St., Tehran, IRAN

Telefax: +98 21 22226941

Email: srt.tabatabaei@gmail.com

Education

[^ Top](#)

- **Subspecialty Certificate in Medicine:** 2 years training in Pediatric infectious diseases, Mofid Children Hospital, Shahid Beheshti University of Medical Sciences, Tehran, IRAN
- **MPH** (Master of Public Health) Certification, School of Public Health, Tehran University of Medical Sciences, Tehran, IRAN
- **Specialty Certificate:** Residency training in Pediatrics. Tehran University Children Hospitals, Tehran University of Medical Sciences, Tehran, IRAN
- **Medical School:** Program consists of 2 years basic science, 12 months pathophysiology, 2 years clerkship and 18 months internship. Shahid Beheshti University of Medical Sciences, Tehran, IRAN

Publications



Books:

 Blue Book Vaccination, supplementary of Schedule and Guideline of National Immunization, Karimi A, **Rafiei Tabatabaei S**, Mahmoudi S, Rajabnejad M, Jan., 2020

 Guide to proper prescription of antimicrobial drugs, Karimi A, **Rafiei Tabatabaei S**, Amanati A, Seifikar M, 2019

 KarimiA, **Rafiei Tabatabaei S**, " Prevention of Infectious Diseases with over 150 key questions ", 2006

 **Rafiei Tabatabaei S**, Amani A, "Guidelines for the Clinical Management of Thalassemia", (Translation) 2006

Papers Published in:

International Jorunals:

1. Esfahanian N, Shirvani F, Bazgir N, Karimi A, Tabatabaei SR, Armin S, Fahimzad SA, Ghanaiee RM, Esfahanian Y. **Investigation of Clinical Manifestations and Laboratory Findings of COVID-19 During National Peaks of Alpha, Beta, Delta, and Omicron in the Pediatric Emergency Department of Mofid Children's Hospital, Tehran, Iran.** Archives of Pediatric Infectious Diseases. 2023 Dec 31(In Press).
2. Ghadimi S, Jamee M, Abolhassani H, Parvaneh N, Rezaei N, Delavari S, Sadeghi-Shabestari M, Tabatabaei SR, Fahimzad A, Armin S, Chavoshzadeh Z. **Demographic, clinical, immunological, and molecular features of iranian national cohort of patients with defect in DCLRE1C gene.** Allergy, Asthma & Clinical Immunology. 2023 Dec;19(1):1-2.
3. Shirvani F, Hassanzadeh R, Attaran B, Ghandchi G, Abdollahi N, Gholinejad Z, Sheikhi Z, Behzad A, Fallah F, Azimi L, Safarkhani A, Karimi A, Mahdavi A, Armin S, Mansour Ghanaie R, Tabatabaei SR, Fahimzad A, Alebouyeh M. **The intestinal carrier status of Enterococcus spp. in children: clonal diversity and alterations in resistance phenotypes before and after admission to a pediatric intensive care unit.** BMC pediatrics. 2023 Aug 30;23(1):434.
4. Armin S, Fallah F, Karimi A, Karbasiyan F, Alebouyeh M, Rafiei Tabatabaei S, Rajabnejad M, Mansour Ghanaie R, Fahimzad SA, Abdollahi N, Khodaei H. **Antibiotic susceptibility patterns for carbapenem-resistant Enterobacteriaceae.** International Journal of Microbiology. 2023 Feb 20;202
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6. Mohajerzadeh L, Ebrahimian M, Sarafi M, Ebrahimisaraj G, Tabatabaei SR, Noorbakhsh SM, Kaveh A, Taheri H, Azimi L, Alebouyeh M. **Effects of COVID-19 Pandemic on the Frequency of Complicated Appendicitis in Pediatric Populations.** Archives of Pediatric Infectious Diseases. 2023 Jan 31;11(1).

7. Alebouyeh M, Shirvani F, Hassanzadeh R, Azimi T, Ghandchi G, Abdollahi N, Gholinejad Z, Behzad A, Sheikhi Z, Fallah F, Azimi L, Karimi A, Armin S, Ghanaie RM, **Tabatabaei SR**. **Intestinal colonization of vancomycin-resistant Enterococcus in children admitted to Mofid children's hospital intensive care unit at admission and at discharge**. Molecular Biology Reports. 2023 Apr;50(4):3271-81.
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9. Mirzaee M, Jamee M, Mohkam M, Gorji FA, Khalili M, **Tabatabaei SR**, Karimi A, Armin S, Ghanaie RM, Fahimzad SA, Pournasiri Z. **Acute Kidney Injury in Pediatric Patients with COVID-19; Clinical Features and Outcome**. Iranian Journal of Kidney Diseases. 2023;17(1):20.
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Grants:

- **EMRO/TDR:**"Detection of waning rate to MMR vaccine in Iranian children using ELISA assay, 2008"
- **NIMAD (National Institute for Medical Research Development):** Evaluation of the immunogenicity and safety of the Pentavalent vaccine used in national immunization programs compared with the same vaccines from other pharmaceutical companies, 2015
- **Behestan Daru (Pfizer representative in Iran):**Streptococci pneumoniae serotypes determined by PCR assay in the Mofid hospital in 2012, isolated from patients diagnosed with pneumonia, sepsis, meningitis and otitis.
- **Shahid Beheshti University of Medical Sciences (COVID 19 grant):** Determining the effectiveness of the vaccination program at the community level against covid-19 in children aged 12 to 18 in Tehran 2022
- **Shahid Beheshti University of Medical Sciences (COVID 19 grant):** Investigating the relationship between chest radiography and ultrasound with chest CT scan in children with coronavirus disease (COVID-19) from March to August 2022
- **World Health Organization (WHO) and Shahid Beheshti University of Medical Science:** Tabatabaei SR, Mohammadzadeh S, Zahraei SM, Mahmoudi S, Ghandchi G, Hoseini-Alfatemi SM, Karimi A, Shamshiri A. Effect of Haemophilus influenzae type b vaccination on nasopharyngeal carriage rate in children, Tehran, 2019