

Abdolhamid Taghizadeh Behbahani, M.D

Pediatric Pulmonologist

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Workplace: Shahid Rajaie cardiovascular, medical & research institute, Tehran, Iran

Education & experience:

Assistant professor of pediatric pulmonology at Rajaie cardiovascular, medical & research institute, Tehran, Iran (Dec 2023-now)

Working as a pediatric pulmonologist for health ministry obligatory medical service programme, Hazrat Masoomeh hospital, Qom, Iran (Dec2022-Mar2023)

Iranian Nationan Board Certification in Pediatric Pulmonology (Oct 2022)

Pediatric pulmonology fellowship at Shahid Beheshti University of medical sciences, Tehran, Iran (Sep 2020-Sep2022)

General pediatrician at Imam Reza hospital, Larestan University of medical sciences, Larestan, Iran (Dec2019-Sep2020)

Iranian National Board Certification in Pediatrics (Oct 2019)

Pediatric resident at Shiraz University of medical sciences, Shiraz, Iran (Sep2016-Sep2019)

Medical Intern at Shiraz University of medical sciences, Shiraz, Iran (Mar2014-Sep2016)

Medical student at Shiraz University of medical sciences, Shiraz, Iran (Sep2008-Mar2014)

Activities:

Interested in teaching to undergraduate medical students

Made multiple educational medical videos for medical students

Honored three times as one of the top pediatric residents

Awarded in pediatric pulmonology fellowship due to teaching skills

Experienced in teaching to hospital nurses

Teaching public health issues & common pediatric disease to parents, using personal Instagram account Interested and expert in diagnostic flexible bronchoscopy and common procedures in pediatrics Collaboration with national NGOs for free medical visits in resource limited rural areas

Free medical visits for pilgrimages during annual Arbaeen walk ceremony, Karbala, Iraq, 2016- Present

Skills:

Flexible bronchoscopy in pediatric patients

Rigid bronchoscopy in pediatric patients

Management of patient with cystic fibrosis

Interpretation of Polysomnography

Chest tube placement

Tracheal intubation

Public health education

Pulmonary function testing

Diagnosis & treatment of a wide range of pediatric respiratory conditions (Like Asthma, PCD, Aspiration syndromes, and etc.)

Publications:

1. Marashi S.M., Sanaei-Zadeh H., **Taghizadeh Behbahani A.**, Ayaz M., Akrami M. Pediatric Burn Injuries Requiring Hospitalization in Fars, Southern Iran. Ann Burns Fire Disasters, 29(4): 245-8.

2. Khanbabaei G, Tabatabaei S A, Farahbakhsh N, Modarresi S Z, Poorghasem M, Tabiei E, **et al.** Rapid-Onset Obesity with Hypothalamic Dysfunction, Hypoventilation, and Autonomic Dysregulation (ROHHAD) Syndrome in an 8-Year-Old Girl with Ganglioneuroma and SARS-COV-2 infection: A Case Report and Literature Review. IJBC 2021; 13 (4):144-147

3. Tabatabaii SA, **Taghizadeh-Behbahani A**, Khanbabaee G, Alibakhshi M, Bahadori AR, Farahbakhsh N. Patient-Reported Outcomes and Healthcare Practices: A Retrospective Analysis of Cystic Fibrosis Management During the COVID-19 Pandemic. Arch Pediatr Infect Dis. 2024 Jan 26;12(2):e141584.

4. Khanbabaee G, Karim Zadeh P, Nasehi MM, Tabatabaii SA, pourghasem M, Alaei F, **et al.** Pulmonary Involvement in Neuromuscular Diseases: A review. Iranian Journal of Child Neurology [Internet]. 2023 Mar 15;17(2):9–17. Available from: <u>https://doi.org/10.22037/ijcn.v17i2.40131</u>

Thesis:

1. Taghizadeh Behbahani A, Marashi S.M, Ayaz M. An epidemiological survey of pediatric burn injuries referred to Ghotb-aldin Shirazi hospital from March 2015 to march 2016. A thesis submitted to the school of medicine in partial fulfillment of the requirements for degree of doctor of medicine. 2016.

2. Taghizadeh Behbahani A, Moslehi M.A. Efficacy of Local Lidocaine Spray for Cough Suppression During Flexible Bronchoscopy in Pediatrics. A thesis submitted to the school of medicine in partial fulfillment of the requirements for the degree of specialty in pediatrics. 2019.

3. Taghizadeh Behbahani A, Farahbakhsh N, Tabatabii S.A, Khanbabaei G, Sadr S, Modarresi S.Z. Evaluation of influences of COVID-19 pandemic on Cystic Fibrosis patients referred to Mofid Children's hospital since March 2020 to May 2022. A thesis submitted to the school of medicine in partial fulfillment of the requirements for the degree of subspeciality in pediatric pulmonology. 2022.