



DR. PRIYANKA POTTI

Consultant – Paediatrics, Paediatric Pulmonology, Interventional Paediatric Pulmonology and Sleep Medicine

Qualification

MBBS | MD (Paediatrics) | DNB(Paediatrics) | Fellowship in Pediatric Pulmonology | Interventional Pulmonology (FIAP) and Sleep Medicine (NUS) | EDPRM (European Respiratory Society)

Overview

Dr. Priyanka Potti is a specialised paediatric pulmonologist in Hebbal with advanced training in childhood respiratory medicine. She is currently practising as an Associate Consultant – Paediatrics, Paediatric Pulmonology, Interventional Paediatric Pulmonology, and Sleep Medicine at Manipal Hospital Hebbal, Bangalore, bringing over 3 years of clinical experience in paediatrics and specialised training in childhood respiratory and airway disorders affecting infants, children, and adolescents. Dr. Priyanka completed her MBBS followed by MD in Paediatrics and later obtained DNB in Paediatrics. Her interest in respiratory medicine led her to pursue focused subspecialty training through an IAP-NRC Fellowship in Paediatric Pulmonology, where she received structured exposure to complex asthma, paediatric airway disease, interventional pulmonology, and sleep medicine. She further strengthened her expertise with a certificate course in Paediatric Sleep Medicine conducted by the Yong Loo Lin School of Medicine, National University of Singapore. Her clinical expertise includes the evaluation

and management of chronic respiratory conditions in children, particularly complex asthma, recurrent wheezing disorders, chronic cough, bronchiectasis, and post-infectious bronchiolitis obliterans. Children with persistent respiratory symptoms often require careful diagnostic assessment involving pulmonary function tests, imaging, and airway evaluation. Dr. Priyanka is experienced in managing such conditions through structured treatment plans and long-term follow-up. Her work in advanced respiratory care and airway evaluation places her among the best paediatric pulmonologists in Hebbal for children requiring specialised respiratory assessment. A key area of her practice is interventional paediatric pulmonology. She has extensive experience performing flexible bronchoscopy and airway procedures that allow detailed visualisation of the airway and lungs in children with unexplained respiratory symptoms or structural airway abnormalities. She has performed more than six hundred bronchoscopic procedures during her training, contributing to the diagnosis and management of congenital airway disorders, foreign body aspiration, airway infections, and structural abnormalities of the tracheobronchial tree. Dr. Priyanka also works in the area of aerodigestive medicine, where respiratory and gastrointestinal conditions overlap. Another area of focus in her clinical practice is paediatric sleep medicine. Respiratory and sleep medicine expertise also deems her as one of the best paediatric pulmonologists in Hebbal for children with complex airway and sleep-related breathing disorders. Dr. Priyanka is also actively involved in academic research and clinical publications in paediatric pulmonology. Her work has been published in peer-reviewed journals, including Paediatric Pulmonology and the Indian Journal of Paediatrics. These publications address topics such as bronchogenic cysts, bronchiolitis obliterans, airway inflammatory disorders, and diagnostic bronchoscopic techniques in children. She has also presented research at national and international respiratory conferences and contributed to clinical audits focusing on paediatric spirometry quality and respiratory care practices. She communicates fluently in English, Hindi,

Telugu, and Kannada, allowing effective interaction with families from diverse linguistic backgrounds and helping parents understand respiratory conditions, treatment plans, and long-term care strategies for their children.

Fellowship & Membership

- IAP National Respiratory Chapter Member
- European Respiratory Society Member
- Indian Chest Society Member
- Karnataka Medical Council Registration number 127652

Field of Expertise

- Pediatric Lung disease
- Asthma and Allergy
- Airway disorders
- Interventional Bronchocopy
- Long term ventilation
- Tracheostomy care
- Pediatric Sleep Medicine

Languages Spoken

- English
- Kannada
- Telugu
- Hindi
- Malyalam

Awards & Achievements

- AHA affiliated BLS trainer.
- Good Clinical Practice (GCP) certification by NIDA clinical trials network in 2022.
- The Global Health Network certification for clinical research data-management, governance, access, policies, privacy and bioethics in 2022.
- National University Hospital Certification Programme in Pediatric Sleep by Department of Pediatrics, Yong Loo Lin School of Medicine, National University of Singapore in 2024.
- European Respiratory Society Diploma in Respiratory Medicine in 2025.

Talks & Publications

- Potti P, Madhusudan M, Chandra T, Mariswamy L, Jingade ST. Granulomatous inflammation of the airways: can Epstein Barr virus be a cause? *Pediatr Pulmonol.* 2024; 1-3. doi:10.1002/ppul.27188.
- Potti P, Madhusudan M, Chandra T, Kamble RB, Srikanta JT. Tracheal bronchogenic cyst: a rare cause of stridor. *Pediatr Pulmonol.* 2024;0-0.
- Potti P, Madhusudan M, Chandra T, Jingade ST. Post Infectious Bronchiolitis Obliterans: Knowledge, Attitude and Practice survey. *JOPP: Under production.*
- Role of esophageal ultrasound with a bronchoscope (EUS-B) with fine needle aspiration in the diagnosis of mediastinal Bronchogenic cyst. Madhusudan M, Chandra T, Potti P, Jingade ST. *Pediatr Pulmonol.*2023;1-3. doi:10.1002/ppul.26675MTI.
- Medical Thoracoscopy for Tubercular Pleural Effusion in Children.
- Madhusudan M, Mohite K, Chandra T, Potti P, Jt S. *Indian J*

Pediatr. 2024.

- May 14. doi: 10.1007/s12098-024-05158-2. Epub ahead of print. PMID: 38740676.
- A dual endoscopic approach for a recurrent congenital tracheoesophageal fistula. Madhusudan M, Mohite K, Chandra T, Potti P, J Tukaram S. Pediatr Pulmonol. 2024 Aug 27. doi:10.1002/ppul.27230. Epub ahead of print. PMID: 39189406.
- Sago-grain nodules in tubercular pleural effusion. Madhusudan M, Potti P, Chandra T, Tukaram SJ. Pediatr Pulmonol. 2024 Jul 18. doi:
10.1002/ppul.27186. Epub ahead of print. PMID: 39023391.
- Hemoptysis. Child India, June 2024. Monthly Newsletter by Indian Academy of Pediatrics.
- Pediatric Mediastinal Tuberculosis: Exploring the diagnostic precision of endobronchial ultrasound and ancillary investigations- ACCEPTED by Lung India, awaiting production.