



DR. PRAVEEN KUMAR C

Associate Consultant - Paediatrics and Neonatology

Qualification

MBBS | MD (Paediatrics) | Fellowship in Neonatology (RGUHS)

Overview

Dr. Praveen Kumar C is a highly skilled paediatrician and neonatologist in Yelahanka. He is currently practising as an Associate Consultant - Paediatrics and Neonatology at Manipal Hospitals Yelahanka, Bangalore, bringing focused expertise in the care of newborns, infants, and children, with particular clinical depth in neonatal medicine and early-life critical care. Dr Praveen Kumar C is widely recognised for his strong clinical grounding in paediatrics combined with advanced neonatal expertise, making him a trusted clinician for families seeking specialised care for newborns and young children. His professional approach is deeply rooted in precision, vigilance, and compassion, especially when managing fragile neonates and high-risk infants who require continuous monitoring and nuanced clinical decision-making. Parents looking for the best neonatologist in Yelahanka value his ability to balance advanced medical care with reassurance and clear communication. His clinical expertise spans the comprehensive management of neonatal and paediatric conditions, including care of premature and extremely low birth weight babies, neonatal respiratory distress, infections, congenital anomalies, metabolic disturbances, and complications related to birth asphyxia. Dr Praveen is adept in providing advanced respiratory support for newborns, including non-invasive ventilation, invasive mechanical ventilation, surfactant administration, and stabilisation of critically ill neonates. His proficiency in neonatal resuscitation ensures prompt and effective intervention during high-risk deliveries and emergencies. At Manipal Hospitals Yelahanka, Dr Praveen plays an important role in the neonatal and paediatric care continuum, working closely with obstetricians, paediatric surgeons, paediatric cardiologists, neurologists, anaesthetists, and nursing teams. His expertise extends to managing pre-operative and post-operative neonatal and paediatric surgical cases, including those related to congenital heart disease, neurological conditions, and gastrointestinal anomalies. This collaborative, multidisciplinary approach ensures that newborns and children receive seamless, well-coordinated care from diagnosis through recovery. Beyond neonatal intensive care, Dr Praveen maintains strong competence in general paediatrics. He is skilled in diagnosing and treating common childhood illnesses, managing chronic paediatric conditions, monitoring growth and development, and guiding parents on nutrition, immunisation, and preventive healthcare. His experience in outpatient and inpatient paediatric settings allows him to address both acute medical needs and long-term child health concerns, positioning him among the best paediatricians in Yelahanka for comprehensive child care. Dr Praveen's commitment to serving children extends beyond tertiary care environments. His background in government and community healthcare settings has shaped a strong understanding of paediatric health challenges across diverse populations. This exposure has strengthened his ability to deliver equitable, ethical, and practical medical care, particularly for families navigating limited resources or complex social circumstances. His patient-centred philosophy ensures that every child receives attentive, respectful, and individualised care. Communication and counselling form a cornerstone of Dr Praveen's clinical practice. He places great emphasis on explaining diagnoses, treatment plans, and prognoses in a manner that parents can easily understand, especially during emotionally charged situations involving newborn illness or prolonged hospitalisation. His calm and empathetic interactions help families feel supported and involved in their child's care journey, fostering trust and shared decision-making. Dr Praveen is also actively engaged in academic learning and clinical research. His contributions to paediatric literature, including work on childhood poisoning and rare

neuromuscular disorders affecting respiratory function, reflect his analytical approach to medicine and commitment to evidence-based practice. Participation in conferences, workshops, and neonatal training programmes ensures that his clinical methods remain aligned with evolving standards in paediatric and neonatal care. His clinical skill set is complemented by strong organisational abilities, meticulous documentation practices, and a structured approach to inpatient and discharge planning. Dr Praveen is proficient in coordinating care transitions, ensuring that children discharged from neonatal or paediatric units continue to receive appropriate follow-up, monitoring, and parental guidance at home. What distinguishes Dr Praveen Kumar C is his genuine dedication to the smallest and most vulnerable patients. He approaches neonatal care not only as a medical discipline but as a responsibility that demands patience, precision, and emotional sensitivity. His ability to remain composed in critical situations while maintaining a child-focused perspective makes him a valued clinician within the hospital and a reassuring presence for families. For parents seeking the best neonatologist in Yelahanka or a dependable paediatrician for their child's early and ongoing healthcare needs, Dr Praveen Kumar C offers a combination of advanced neonatal expertise, comprehensive paediatric knowledge, and compassionate care. At Manipal Hospitals Yelahanka, he continues to support healthy beginnings and positive outcomes for newborns and children through attentive, ethical, and high-quality medical practice.

Fellowship & Membership

- Fellowship in Neonatology (RGUHS)

Field of Expertise

- Comprehensive Neonatal Intensive Care (NICU)
- Care of Preterm and Extremely Low Birth Weight Infants
- Neonatal Sepsis, Shock, and Critical Care Management
- High-Risk Deliveries & Advanced Neonatal Resuscitation
- Mechanical Ventilation & Advanced Respiratory Therapies
- Neonatal Stabilisation and Emergency Management
- Neonatal Transport & Retrieval of Critically Ill Newborns
- (Stabilisation, Ventilatory Support, and Safe Inter-hospital Transfer)
- Point-of-Care Ultrasound (POCUS) in Neonatology
- Umbilical Catheterisation, PICC Lines & Central Venous Access
- Total Parenteral Nutrition (TPN)
- Exchange Transfusion
- Therapeutic Hypothermia & aEEG Monitoring
- Inhaled Nitric Oxide Therapy
- Peritoneal Dialysis & Intercostal Drain Insertion
- Peri-operative Neonatal Care
- Immunisation & Long-term Follow-up of High-Risk Neonates

Languages Spoken

- English
- Kannada
- Hindi
- Telugu

Talks & Publications

- Chiramel, J. J., Kumar, C. P., & Thirumalesh, P. V. (2025). Congenital myasthenia syndrome due to CHRNA1 mutation resulting in respiratory failure. *International Journal of Contemporary Pediatrics*, 12(2).
- Bharath, G., Sabhapathy, S., & Kumar, P. C. (2024). The impact of social media addiction on psychosocial health among late adolescents: A cross-sectional study.
- *International Journal of Pediatrics & Neonatology*, 6(2), 191–194. DOI: 10.33545/26648350.2024.v6.i2c.102.