



#### DR. RAVI SHANKAR SWAMY

Consultant - Neonatology

### Qualification

MRCPCH | MD | CCT | FRCPCH

## **Overview**

Dr. Ravi Shankar Swamy is a highly regarded neonatologist renowned for his proficiency in Bayley Scales-based neurodevelopmental evaluation. He is a part of the Royal College of Paediatrics and Child Health (UK) and holds several degrees. He has a great grasp the understanding of the unique and complex challenges of treating children because of his schooling. Dr. Ravi gained experience and a reputation for treating children at The Royal College of Paediatrics and Child Health (MRCPCH). After completing his clinical neonatology training, he received a Certification of Completion of Training (CCT) in Neonatal Grid Training. He was a neonatal consultant at the Royal London Hospital before departing for India. Dr. Ravi has completed research training in neurodevelopmental outcomes in children, continuing his commitment to deepening our understanding of developmental problems in pediatric patients. His master's and doctoral degrees are both from Newcastle University. Dr. Ravi is also a member and fellow of the Royal College of Paediatrics and Child Health demonstrates his dedication to professional excellence and lifelong learning. He is passionate about teaching and has taken training sessions to develop his pedagogical skills. Dr. Ravi is a pioneer in using digital practices in his professional practice. He is an expert user of the Bayley-III, a valuable tool for assessing kids with developmental problems. Dr. Ravi has received several honours and medals for his contributions to the medical community. He received the Times Healthcare Awards as a Rising Star for his exceptional achievements and potential. Additionally, he serves as a national trainer for the Bayley Scales of Infant and Toddler Development III (BSID III). He oversees India's highly regarded Neonatal Emergencies Simulation Team (NEST) Training initiative. To represent the London-based Royal College of Paediatrics and Child Health in India, he has been named an examiner elect for MRCPCH Clinical Examinations. He also works as the HELIX trial's lead researcher as an honorary research associate at Imperial College London. This experiment investigates the effectiveness of whole-body cooling for infants with encephalopathy. He has also enhanced his medical knowledge by submitting study pieces to prestigious medical publications. His lectures and publications have emphasised the need to provide women and their newborns with thorough postnatal care. Dr. Ravi is a consultant paediatrician and neonatologist at Cares Women and Children's Clinic in Seegehalli and Manipal Hospital in Whitefield. He is a well-respected, reputed, skilled, and in-demand medical expert in his industry because of his untiring devotion to patient care and research.

### Fellowship & Membership

- Member of RCPCH
- · Member of Facility Based Newborn Care, National Neonatology Forum, India
- · Member of Research committee, Indian Academy of Paediatrics.
- · Member of Research and Guideline formulation committee, National Neonatology Forum, India



# **Field of Expertise**

- Neurodevelopmental assessment using Bayley Scales
- NLS instructor (Neonatal Life Support, Resus Council, UK) and simulation instructor echocardiogram and cranial ultrasound

## **Languages Spoken**

- English
- Kannada
- Hindi

### **Awards & Achievements**

- · Times Health care awards- Rising star
- National trainer for Bayley Scales of Infant and Toddler Development (BSID) III
- · Neonatal Emergencies Simulation Team (NEST) Training course: Course director for this National course
- Examiner Elect for MRCPCH Clinical Examinations in India, Royal College of Paediatrics and Child Health, London
- Honorary Research Associate with Imperial College London. The principal investigator for the HELIX trial which involves whole-body cooling for babies with encephalopathy

### **Talks & Publications**

- Multiple National and International presentations and publications
- Bangalore Hospital saves life of a 20 yr old Jharkhand patient', Dr. Naga, Cardiologist, Dr. Arun Veeram Reddy, CTVS Surgeon, Dr.Ravi shankar-Nephrologist at Manipal Hospitals White field <u>Click Here</u>
- Preparing for the new encounters of postnatal care Dr Ravi Shankar Swamy, Consultant Neonatology, Manipal Hospitals Whitefield. Click Here