

DEPARTMENT OF PAEDIATRICS



Sr No	NAME	QUALIFICATION	DESIGNATION	MEDICAL COUNCIL REGISTRATION NO.	EXPERIENCE
1	Dr. Birendra Gurung	MBBS, MD PAEDIATRICS	Associate Professor cum HOD in charge	SMC/0074	27 years post-PG experience 6-Month Certificate Course in IAP Paediatric Emergency Medicine 6 Months Certificate course in Nutrition in Paediatric Clinical Practice
2	Dr. Jigme T Shartsho	MBBS, MD Paediatrics	Assistant Professor	SMC/ 0252	19 months as Principal Chief Consultant

					18 years post-PG experience 11.5 years as Assistant Professor SMIMS
3	Dr. Chandra K Nepal	MBBS, DCH Paediatrics	Assistant Professor	SMC/0089	26 years Post PG experience 7years Senior Resident SMIMS
4	Dr Sisir Chettri	MBBS MD Paediatrics	Senior Resident	SMC/	13years Post PG experience 9 years as Assistant Professor SMIMS
5	Dr Dichen Doma Bhutia	MBBS DNB Paediatrics	Senior Resident	SMC 0343	8 years of Post PG experience

Department of Paediatrics

The Department of Paediatrics at our Helen Lepcha Sikkim Government Medical College is committed to providing comprehensive, evidence-based, and family-centred healthcare to newborns, infants, children, and adolescents from birth up to 15 years of age. As a tertiary care teaching hospital, our department combines excellence in patient care, undergraduate and postgraduate medical education, and clinical research.

Our dedicated team of Paediatricians, Neonatologists, Intensivists, Paediatric / NICU nurses, and Allied healthcare professionals deliver high-quality preventive, promotive, curative, and rehabilitative services across the full spectrum of childhood illnesses.

Inpatient Services

The department has a total of **50 Paediatric inpatient beds**, organized into **two Paediatric units of 25 beds each**, providing comprehensive medical care for children with acute and chronic illnesses.

Paediatric Intensive Care Unit (PICU)

Our **8-bed Level III Paediatric Intensive Care Unit (PICU)** provides advanced critical care for seriously ill children requiring continuous monitoring and organ support. The unit is equipped

with modern life-support systems and managed by a multidisciplinary team trained in Paediatric critical care.

Neonatal Intensive Care Unit (NICU)

The **16-bed Level III Neonatal Intensive Care Unit (NICU)** provides specialized care for preterm infants, low birth weight babies, critically ill newborns, and neonates requiring intensive monitoring and advanced life support. The unit follows evidence-based neonatal care practices to ensure the best possible outcomes for high-risk newborns.

Advanced Technology and Equipment

The department is equipped with state-of-the-art technology to support comprehensive Paediatric and neonatal care, including:

- Mechanical ventilators for neonatal and Paediatric patients
- High-Flow Nasal Cannula (HFNC) systems
- Continuous Positive Airway Pressure (CPAP) devices
- Neonatal incubators
- Radiant warmers
- LED phototherapy units
- Biliblanket phototherapy system
- Transcutaneous bilirubinometer for non-invasive jaundice assessment
- T-piece neonatal resuscitators
- Laminar flow
- Portable digital X-ray facilities
- Paediatric and neonatal echocardiography services

These advanced facilities enable the delivery of Level III intensive care while supporting timely diagnosis and effective management of critically ill children and newborns.

Outpatient and Preventive Services

The department provides comprehensive outpatient services with a strong emphasis on preventive and developmental Paediatrics through:

- **General Paediatric Outpatient Clinic** for evaluation and management of childhood illnesses.
- **Well Baby Clinic** for growth monitoring, developmental surveillance, nutrition counselling, breastfeeding support, and anticipatory guidance.
- **Immunization Clinic** offering routine childhood vaccination in accordance with the National Immunization Schedule and recommended vaccines.
- **District Early Intervention Centre (DEIC)** for early identification, assessment, intervention, and follow-up of children with developmental delays, congenital anomalies, disabilities, and other conditions requiring multidisciplinary care.

Academic Excellence

As an integral part of the Medical College, the Department of Paediatrics is actively involved in undergraduate and postgraduate teaching, clinical skill training, continuing medical education, and research. Students receive comprehensive clinical exposure across General Paediatrics, Neonatology, Paediatric Intensive Care, Developmental Paediatrics, and preventive child health.

Our Commitment

The Department of Paediatrics is dedicated to delivering compassionate, ethical, and evidence-based healthcare while striving to improve child survival, growth, development, and overall well-being. Through excellence in clinical care, education, and research, we aim to nurture healthier children and build a healthier future for our community.

Departmental photograph













