

Department of Pediatrics

R L Jallappa Hospital, Kolar

Welcome to the Department of Pediatrics, Sri Devraj Urs University, Kolar. Pediatrics is the branch of medicine that deals with the medical care of infants, children, and adolescents.

The department was established as part of Sri Devraj Urs Medical College, Kolar in the year 1988. Our core values are accountability, enabling mentorship, child friendliness, partnering, team spirit and good governance.

Vision and Mission

- **Vision Statement**
-- To be one of the best academic centers for Pediatrics.
- **Mission Statements**
-- To Impart knowledge, skills and competencies in child health care to graduate and post graduate students.
-- To provide the state of the art pediatric patient care services
-- To conduct quality research and find innovative solutions for improving the child health.

Services:

NICU/SNICU/HDUN

HISTORY

In 1994 the RLJH Neonatal Intensive Care Unit was the first to open its doors in Kolar to provide care for new born babies. A rapidly developing area of medicine, the NICU specifically cares for newborn babies with complex medical conditions. In 2001 and 2014 saw further modernization of this specialty ICU, which has 3 dedicated neonatal care areas i.e. intramural neonatal intensive care unit(NICU), extramural neonatal unit(SNICU) & step down care area(HDUN).

It provides the best neonatal care at costs that are affordable. It has become a referral center in the state of Karnataka with a very large referral base of nearly 200 kms around Kolar.

1. Neonatal Intensive Care Unit

a. The Neonatal Intensive Care Unit (including the Special Care Nursery) *is the designated Level III (as per AAP 2012 guidelines) Regional Referral unit for newborn intensive care in Kolar district of Karnataka. Our Level III sub-speciality---*

- provides sustained life support and comprehensive care for infants <32wk and <1500 g, and all critically ill infants,
- provides a full range of respiratory support which may include conventional ventilation,
- provides prompt and on site access to a full range of pediatric medical subspecialists, pediatric surgical specialists and pediatric anesthesiologists on site or at a closely related institution,
- Has capability to perform advanced imaging with interpretation on an urgent basis, including computed tomography, magnetic resonance imaging and echocardiography.

The Neonatal Intensive Care Unit is a primary care unit designed to care for those

infants who are born prematurely, born to high-risk mothers, or born with a problem that is not conducive to normal growth and development, which requires complex medical and/or surgical intensive care.

- b. The High Dependency Newborn Unit cares for those infants who do not require acute intensive care. It is a primary care unit designed to care for healthy infants born to both low and high-risk mothers and infants who no longer require intensive care, but are not ready for discharge.
- c. The Sick Neonatal Intensive Care Unit nursery caters to all neonates transferred from other hospitals of the district.

2. The NICU/SNICU/HDUN Nurseries are located on the first floor of the hospital building.

3. *Size*

- a. The NICU is a 15-bed unit.
- b. The High Dependency Newborn Unit is a 10-bed unit.
- c. The SNICU is a 10- bed unit.

SURVIVAL STATISTICS

The NICU manages about 1000 to 1200 admissions in a year out of which nearly 125 babies weigh less than 1000 grams. Over 10% of the babies undergo major surgery and 300 babies receive artificial ventilation. Our survival rates are comparable to other top centers in the country.

THE TEAM

During the baby's stay in the unit, many people are involved in its care. The team primarily responsible for the infant's care comprises

Highly skilled, Consultant Neonatologists, Pediatricians and a dedicated staff who work closely with the doctors to co-ordinate the baby's care from admission to discharge. They also work with parents to help them understand the problem and cope with them.

6 Pediatric/Neonatal Registrars are working round-the-clock.

Having a baby in the NICU is stressful and can impact every aspect of life. It also raises many unexpected issues. Medical Social Workers/Nurses who offer emotional support to the parents, to answer queries about the hospital or financial concerns.

HIGH RISK BABY FOLLOW UP

All high-risk babies undergo developmental follow up for early identification of developmental problems. The infants are assessed for growth, development, vision and

hearing. These early intervention programs for high-risk infants are backed by excellent rehabilitation support.

RESEARCH

We conduct several research projects to advance scientific knowledge. More than half of the pediatric departments publications are from the unit.

FUTURE PLANS & ACADEMICS

To start the following in future-

To get NNF accreditation for the unit,

Inhalation Nitric Oxide (INO) therapy for neonates with lung disease,

To be involved in multi-centric trials.

Future in academics— to start neonatology post-graduate fellowship courses.

The Department, through its various wings provides total health care to the children. It has well equipped neonatal and Pediatric intensive care units and specialty clinics to cater to the needs of children of all age groups.

During 2014-15, the Department provided outpatient consultation to as many as 37,500 children and provided inpatient care to 5,962 children and 1,650 neonates. 11 faculty members, 13 junior residents and over 25 members nursing staff support the department.

3.Faculty designations, experience& expertise:

Sl No	Name	Qualification	Designation	Specialisation	Years of experience as on April 2016	Research guidance
1	Dr. K.N.V. Prasad	MBBS, MD, MRCPCH (UK)	Professor & HOD	Paediatrics	13 Y 05 M	4 MD
2	Dr.BeereGowda.Y.C.	MBBS, MD.	Professor	Paediatrics	13 Y 05 M	8 MD
3	Dr.SudhaReddy.V.R	MBBS, MD.	Professor	Paediatrics	9 Y 05 M	3 MD
4	Dr.J.Krishnappa	MBBS, MD.	Professor	Paediatrics	8Y 09M	1 MD
5	Dr.Bhanuchand.P	MBBS, MD	Assoc. Professor	Paediatrics	8Y 08M	Nil
6	Dr.YellappaGowda.N	MBBS, MD	Asst. Professor	Paediatrics	4 Y 10 M	Nil
7	Dr.James Dainel	MBBS, MD	Asst. Professor	Paediatrics	1y M02	Nil
8	Dr.Jahanavi Kare	MBBS, MD	Asst. Professor	Paediatrics	05 M	Nil
9	Dr.Murali.S.M	MBBS, MD	Asst. Professor	Paediatrics	1Y 04 M	Nil
10	Dr.Ambresh.R	MBBS, DCH	Sr.Resident	Paediatrics	5 Y 07 M	Nil
11	Dr.Sharief K	MBBS, MD	Sr.Resident	Paediatrics	1y 01M	Nil

12	Dr.Ramanjaneya.G	MBBS, MD	Sr.Resident	Paediatrics	7 Y 1 M	Nil
13	Dr.Satish.K	MBBS, DCH	Sr.Resident	Paediatrics	8 Y 9 M	Nil
14	Dr.Shivaraja.A	MBBS, MD	Sr.Resident	Paediatrics	02 M	Nil
15	Dr.Thouseef	MBBS, MD	Sr.Resident	Paediatrics	02 M	Nil
16	Dr.Abhishek	MBBS, DCH	Resident	Paediatrics	02M	Nil
17	Dr.Roshith.J.Kumar	MBBS	Jr.Resident	Paediatrics	2 Y 06 M	Nil
18	Dr.Jyothi.A	MBBS	Jr.Resident	Paediatrics	2 Y 06 M	Nil
19	Dr.MalikireddyHimaBindu	MBBS	Jr.Resident	Paediatrics	2 Y 06 M	Nil
20	Dr.Shaik Sanaulla	MBBS	Jr.Resident	Paediatrics	1Y 06M	Nil
21	Dr.Vinay Kumar	MBBS	Jr.Resident	Paediatrics	1Y 06M	Nil
22	Dr.Rani KN	MBBS	Jr.Resident	Paediatrics	1Y 06M	Nil
23	Dr.Shruthi A	MBBS	Jr.Resident	Paediatrics	1Y 06M	Nil
24	Dr.Kusuma	MBBS	Jr.Resident	Paediatrics	1Y 06M	Nil
25	Dr.Ritesh Veerla Pati	MBBS	Jr.Resident	Paediatrics	05 M	Nil
26	Dr.Kota Venkata Suman	MBBS	Jr.Resident	Paediatrics	05 M	Nil
27	Dr.Sahil Choudhary	MBBS	Jr.Resident	Paediatrics	05 M	Nil
28	Dr.Rakesh Gudepu	MBBS	Jr.Resident	Paediatrics	05 M	Nil
29	Dr.Dasari Supriya	MBBS	Jr.Resident	Paediatrics	05 M	Nil

4.contact details of the department:

College No: 08152

300-HOD

306-OFFICE

5. Department relevant photos:



Starting from Left to Right :

SITTING : Dr.Bhanuchand , Dr.Sudha Reddy, Dr.K.N.V. Prasad, Dr.Krishnappa, Dr.BeereGowda, ,Dr.James

Line 1: Dr.Rakesh, Dr.Supriya, Dr.Jahanavi, Dr.Harisha, Dr.Anusha,Dr.Murali,Dr.Vinay

Line 2 : Mr. Appaiah Gowda , Dr.Rithesh, Dr. K.V.Suman, Dr. Sahil Chowdary, Dr.Roshith, Dr.Jyothi, Dr.Shruthi, Dr.Rani, Dr. Kushma, Mr. Narayana





DEPARTMENT OF PAEDIATRICS
UNIT WISE, STAFF WITH EFFECT FROM 23.11.2016

	I-UNIT (Mon & Thu)		
1	Dr.K.N.V. Prasad	MBBS,MD	Professor & HOD
2	Dr.BeereGowda.Y.C	MBBS,MD	Professor
3	Dr.James Daniel	MBBS,MD	Asst Professor
4	Dr.Sharief	MBBS,MD	Sr, Resident
5	Dr.Abishek	MBBS.DCH	Resident
6	Dr.Ramanajaya	MBBS,MD	Sr, Resident
7	Dr.Jyothi	MBBS	Jr, Resident
8	Dr.Vinay Kumar	MBBS	Jr, Resident
9	Dr.Ritesh	MBBS	Jr, Resident
10	Dr.Supriya	MBBS	Jr, Resident
	II-UNIT (Tue & Fri)		
1	Dr.Sudha Reddy.V.R	MBBS,MD	Professor
2	Dr.Jahnavi	MBBS,MD	Asst Professor
3	Dr.Touseef Ahmed	MBBS,MD	Sr, Resident
4	Dr.Shivaraja.A	MBBS,MD	Sr, Resident
5	Dr.Yellappa Gowda	MBBS,MD	Asst Professor
6	Dr Roshith	MBBS	Jr, Resident
7	Dr.Shruti	MBBS	Jr, Resident
8	Dr.Kota Venkata Suman	MBBS	Jr, Resident
	III-UNIT (Wed & Sat)		
1	Dr.Krishnappa.J	MBBS,MD	Professor
2	Dr.Bhanuchand.P	MBBS,MD	Assoc- Professor
3	Dr.Murali	MBBS,MD	Asst Professor
4	Dr.Bharath	MBBS,MD	Sr, Resident
5	Dr.Satish.K	MBBS,D.C.H	Sr, Resident
6	Dr.Hima Bindu	MBBS	Jr, Resident
7	Dr.Rani	MBBS	Jr, Resident
8	Dr.Sahil Chaudhary	MBBS	Jr, Resident
9	Dr.Rakesh	MBBS	Jr, Resident

Dr. Ambresh. R. Sr. Resident Kolar OPD.

Prof & HOD

Copy to:

1. The Registrar, SDUAHER
2. The Principal, SDUMC
3. The Medical Superintendent RLJH
4. The All Unit Heads

5.0/c