

PREAMBLE

Team 4 Pediatrics at St. Joseph's Healthcare includes Level 2 Nursery and outpatient neonatal follow-up clinic. This rotation should give pediatric residents the opportunity to manage a wide variety of conditions in neonates, both in the acute environment of delivery rooms and L2N, as well as in the neonatal follow-up clinic.

The junior pediatric resident should be acquiring the knowledge and skills listed below and be able to manage these patients with supervision. The senior pediatric resident should demonstrate thorough knowledge of the range of medical conditions in neonates and is expected to function as a junior attending by the end of their rotation.

MEDICAL EXPERT

The pediatric resident should be able to:

1. Diagnose and manage a variety of medical conditions in well baby nursery and Level 2 nursery, including but not limited to:
 - a. Jaundice
 - b. Sepsis
 - c. Nutritional requirements of the newborn and premature infant
 - d. Hypoglycemia
 - e. Respiratory distress in preterm and term baby
 - f. Neonatal abstinence syndrome
 - g. IUGR
 - h. Dysmorphic features
 - i. Neonatal heart murmurs
 - j. Antenatal consults
 - k. Breastfeeding assessment
2. Demonstrate good knowledge of NRP guidelines through real and mock resuscitations.
3. Demonstrate knowledge of different screening programs (NBS, hearing, hyperbilirubinemia etc.)
4. Recognize the need for developmental surveillance of premature babies, babies born with minimal antenatal care, and babies exposed to multiple substances in utero.
5. Be aware of screening protocols for premature infants (ROP, HUS, thyroid)

COMMUNICATOR

1. The resident will demonstrate the ability to establish a therapeutic relationship with the family.

2. The resident will be able to obtain and share pertinent information with the health care team.

COLLABORATOR

1. The resident will work together with fellow residents, medical students and all the members of the multidisciplinary team to ensure sharing of responsibility and workload in a pleasant and collegial working environment.

MANAGER

1. The resident will demonstrate ability to prioritize their assigned tasks (e.g. seeing discharges first).
2. Senior pediatric resident will function as a junior attending, ensuring the efficient flow of the rounds and division of daily duties. (expected by the end of the rotation)

HEALTH ADVOCATE

The resident should be able to:

- a. Give accurate information with respect to immunizations.
- b. Promote safety in the home and car seat.
- c. Promote developmental anticipatory guidance in NAS clinic patients

SCHOLAR

1. The resident will develop and monitor a personal continuing education strategy that will include the ability to critically appraise the literature.

PROFESSIONAL

1. The resident will practice medicine ethically with integrity, honesty and compassion, always demonstrating respect for others, regardless of gender, culture and ethnicity.
2. The resident will be on time for handover and teaching, and will complete assigned tasks in a timely manner.