Alexian Brothers Women and Children's Hospital Hoffman Estates, IL

Newborn Nursery Rotation

Welcome to the Newborn nursery rotation. We hope that you will spend time becoming comfortable with examining healthy newborns and addressing common problems encountered in the newborn period.

Daily Activities and rounds:

- Your day should start at about 7:30 am on the Pediatric Unit.
- Please review the charts of patients assigned to you. Identify any problems and review any overnight events.
- Following this, you will round with Anne Marie Drahos or the nurse practitioner for the day among the healthy newborns. Please use this opportunity to examine newborns and provide anticipatory guidance to parents.
- At about 10 am, proceed to the NICU where you will round with neonatologists on the sick infants.
- During this rotation, you will also have the opportunity to attend deliveries and observe neonatal resuscitation.
- You will also have a session with Lisa Moy, our lactation consultant for a review of Breast feeding on one day during your rotation.

Didactic teaching and seminars:

- You may have didactic teaching sessions or mini lectures in the afternoons
- You may read up on interesting topics relevant to patients seen on rounds or issues that were discussed and make brief presentations to the team as well.

Computer Access:

- Rosario Nolasco from the pediatric floor has been working on obtaining computer access for you.

Evaluations and feedback:

Evaluations will be provided at the end of the rotation by Anne Marie Drahos and the NICU attending for the
week. You will request your evaluations through mylumen, under Clinical Performance Review. If you work
with someone who is not on the drop down list, please be sure to get his or her email and I will enter it in our
system.

Logistics:

- You are expected to be on the floors Monday through Thursday full days- between 0700 and roughly 1500 hrs. On Fridays, you may leave by 1200 to make it to your didactic session at Loyola.

Absences:

- If you have any other clinical/ research commitments during your time at ABWCH, please inform Anne Marie Drahos at the beginning of your rotation. Absences need to be cleared ahead of time by Dr. Shahid and clerkship coordinator.
- For unexpected emergencies, please inform Anne Marie AND Dr. Shahid and clerkship coordinator.

Please do not hesitate to contact Anne Marie Drahos or Dr. Maliha Shareef with any questions or concerns that you might have.

You may contact the Pediatric Hospitalist (847-490-6902) on call for any emergencies after hours.

Additional material: Topics for discussion:

Pediatrics:

- 1. Examination of the newborn
- 2. Hyperbilirubinemia in the newborn/ Neonatal Jaundice
- 3. GBS / Neonatal sepsis
- 4. Breast feeding and newborn nutrition
- 5. Multiple gestation
- 6. Drug abuse and withdrawal and Neonatal Abstinence scoring.
- 7. Infant of Diabetic mother
- 8. Common newborn skin conditions

Lactation:

1. Breast feeding and infant nutrition

Neonatology:

- 1. Neonatal resuscitation
- 2. The preterm neonate and complications related to prematurity (NEC, Respiratory distress syndrome, etc)
- 3. Acute respiratory conditions in the term newborn (TTN, meconium aspiration, air leaks, tracheoesophageal fistula, choanal atresia, congenital diaphragmatic hernia) Perhaps some x rays
- 4. Abdominal conditions: NEC, duodenal atresia, meconium plug, Hirshprung's disease, imperforate anus
- 5. Congenital anomalies: cleft lip and palate, ambiguous genitalia, microcephaly, etc.

Welcome to the Newborn Nursery at Alexian Brothers Women and Children's Hospital! We hope you have a great learning experience.

Contact Information:

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