

***FELLOWSHIP IN NEONATAL-PERINATAL MEDICINE***

***UNIVERSITY OF MISSOURI-COLUMBIA  
CHILDREN'S HOSPITAL***

**CLINICAL BASE:**

36 bed unit  
520 admissions/year – 250 transports  
Neonatal Transport Team (air/ground)  
OB: 1700 deliveries

**STAFF:**

Neonatal-Perinatal (5)	Pediatric Endocrinology
Maternal-Fetal Medicine (2)	Psychology/Child Development
Pediatric Cardiology (2)	Pediatric Nephrology
Pediatric Genetics	Pediatric General Surgery
Metabolic Genetics	Pediatric Hematology (2)
Pediatric Plastic Surgery	Pediatric Orthopedics
Pediatric Neurology	Pediatric Ophthalmology
Pediatric Infectious Disease	Pediatric Neurosurgery
Pediatric GI	Neonatal Social Work

**PROGRAM:** Rotations are 4 weeks in duration.

**YEAR I:** 6 blocks direct patient care, NICU  
1 block Well Baby Nursery  
1 block Genetics  
4 blocks Research  
1 block Vacation

**YEAR II:** 4 blocks Research  
6 blocks direct patient care, NICU  
1 block Maternal/Fetal Medicine Program  
1 block Cardiology  
1 block Vacation

**YEAR III:** 6 blocks Research  
5 blocks clinical, supervisory care, NICU  
1 block Elective  
1 block Vacation

**ONGOING - THREE YEARS:**

- Weekly Perinatal Conference
- Weekly Antenatal Review/Rounds
- Weekly Case Conference
- Weekly Pediatric Grand Rounds
- Monthly Neonatal Journal Club
- Monthly NeoPrep Review Conference
- Monthly NeoReview Conference
- Monthly Perinatal Mortality/Morbidity Conference

While in the NICU or WBN, the fellow will also attend Daily Rounds, Daily Neonatal Radiology Conference, and Weekly NICU Follow-Up Clinic.

**GOALS - ABILITIES IN:**

- Competent Patient Management
- Study Design
- Data Interpretation
- Teaching Skills
- Lecture Construction
- Literature Review/Retrieval
- Organization of Perinatal Services
- Follow-Up Evaluations

**CALL:**

Night call is taken in-house every fourth night when the fellow is assigned to NICU, WBN, OB Perinatal, or elective blocks. No call is assigned when the fellow is on research blocks.

**BOOK/CONFERENCE ALLOWANCE:**

Each fellow will be given \$1200 to be used over the 3 years at his/her discretion for books, journals, and/or a conference.