Pediatric Nephrology Elective - Mercy Children's Hospital Title of Clerkship:

Third Year Elective Elective Type:

Department: Pediatrics

Clinical X Non-Clinical Research Type of Elective Basic Science

SV Mercy Children's Hospital 2222 Cherry St. Suite 2300 Toledo 43608 Clerkship Site: 419-251-8039

PEDS715 **Course Number:**

Blocks available: ΑII Number of students per

block:

Faculty: Ridwan Tarabishi, MD

Elective Description/ Requirements:

Students will be expected to participate in all activities of the Division of Pediatric Nephrology including inpatient rounds, clinics, consultations, procedures, renal pathology seminars and case conferences. Students will also be exposed to the management of end-stage kidney disease in children (peritoneal dialysis, hemodialysis and transplantation).

Length of Clerkship: 4 weeks

Links to EPOs Educational Course Objectives:

1-get introduced to the setting of pediatric Nephrology as a subspecialty MK1,MK2,MK3,MK4,MK5

2-learn the most common out patient and in patient Peds Nephrology conditions MK5

3-recognize signs and symptoms of Nephrotic syndrome MK5, PC7, PC8 4-recognize signs and symptoms of glomerulonephritis MK5, PC7, PC8, IPC1

5-work up patients with febrile UTIs MK5, PC7, PC8, PC10, IPC1

6-work up patients with HTN MK5.PC7.PC8.PC10.IPC1

7-know when and how to work up proteinuria MK5,PC7,PC8,PC10,IPC1

8-know how to work up hematuria MK1, MK2, MK4

9-be familiar with many congenital and urological deformities MK1, MK6, MK7, MK9

10-get introduced to the basics of dialysis

MK1-8 11- All students participating on this clerkship will meet or exceed the institutional standards for professional

behaviors

Professionalism: UT/COM students will meet or exceed the institutional standards for professionalism as stated in the current Educational

Program Objectives and the current Educational Course Objectives for the Sponsoring Department.

Ambulatory Care Experience **Instructional Methods:**

2. Clinical case presentations/discussions

3. Grand rounds

Interpretation of lab data 4.

5. Lecture

6. Residency program/department conferences

7. Teaching rounds

Evaluation methods employed:

1. Attendance

2. Case presentation

3. Case write up

4. Faculty/Resident observation and assessment of clinical skills

Prerequisites: Successful completion of third year required Pediatric clerkship.

Clerkship Director: Deepa Mukundan, MD

Clerkship Coordinator: Tyrone Layson **Phone Number:** 419-291-0158

Email: Tyrone.layson@utoledo.edu

Special Requirements: None

AAMC Hot Topics Clinical Pathology

5. Clinical Problem Solving/Decision Making Addressed in this Elective

6. Communication Skills Clerkship: 9. Diagnostic Imaging

27. Patient Health Education

36. Counseling for Health Risk Reduction

37. Disease Screening Tests