

PEDS-742: PEDIATRIC NEPHROLOGY

Elective Director:	Helen Lovell, M.D. (hlovell@unmc.edu)
Participating Faculty:	Pascale Lane, M.D.
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Location:	University Tower Room 5119
Offered:	Monthly
Max. # Students/Period:	1

Course Objective**Material Covered:**

The student will become familiar with pediatric aspects of kidney and urinary tract disease.

Skills Acquired:

The student will learn to: 1) manage patients with congenital renal or G-U anomalies; 2) manage patients with acute and chronic urinary tract infections; 3) evaluate asymptomatic proteinuria and hematuria including urine sediment examination; 4) evaluate and treat hypertension; 5) manage acute or chronic renal failure including dialysis; 6) manage acute or chronic glomerulonephritis; and 7) manage abnormalities of fluid, electrolytes, and acid-base balance.

Activities of Elective

Number of New Patients/Student/Week: 10

Responsibilities of Student for Period:

Does history/physical:	Yes
Who critiques:	Attending
Follows patients, with notes as needed:	Yes
Who supervises:	Attending
Does student see ambulatory patients:	Yes

Procedures	Observe	Perform
Bladder catheterization, percutaneous renal biopsy with ultrasound guidance, peritoneal dialysis, hemodialysis	X	

Scheduled Activities of Student:

Rounds	30 hrs/wk	Research Project	0 hrs/wk
Didactic Conferences	2 hrs/wk	Independent Patient Care	0 hrs/wk
Independent Learning	8 hrs/wk		

Describe Optional Rounds and Activities (if any):

None

Other Required Activities:

Reading/review of current literature:	Yes
Writing a paper	No
Presenting a case report	No

Evaluation:

How the student is evaluated:	Based on clinical performance
Who evaluates the student:	Attending

Unique Features of this Elective:

None.