

<u>Title of Elective:</u>	Pediatric Endocrinology Elective
<u>Elective Type:</u>	Third Year Elective
<u>Department:</u>	Pediatrics
<u>Clerkship Site:</u>	ProMedica Russell J. Ebeid Children's Hospital, 2142 N Cove Blvd, Toledo, OH 43606 Endocrine and Diabetes Care center, 2100 W Central Ave, Suite 100, Toledo 43606
<u>Course Number:</u>	PEDS 763
<u>Blocks available:</u>	Permit required
<u>Number of students per block:</u>	1
<u>Faculty:</u>	Kathleen Moltz MD; Mark Watkins DO; Loyal Coshway MD
<u>Elective Description/ Requirements:</u>	This elective will provide the student with an introduction to the evaluation and management of pediatric patients with endocrine disorders and diabetes mellitus. The student should develop a general diagnostic approach to the endocrine system and gain knowledge of the use of laboratory determinations in these diseases.
<u>Length of Course:</u>	4 weeks
<u>Links to EPOs</u>	<u>Educational Course Objectives:</u>
MK 1, MK2, MK3, MK4, MK5, PC1, PC2, PC3	1. Perform focused H&P for a patient with growth or puberty issues, and present relevant lab and radiology data. Generate a differential diagnosis and initial evaluation/management plan
MK 1, MK2, MK3, MK4, MK5, PC1, PC2, PC3	2. Perform focused H&P for a patient with diabetes, present relevant lab data. Identify trends in glucose data and possibilities for addressing issues
MK1, MK2, MK3, MK13	3. Describe Tanner (sexual maturity) stages for girls and boys
MK1, MK2, MK3, MK13	4. Demonstrate thyroid examination, and examination for insulin injection/infusion site hypertrophy
MK1, MK2, MK3, MK13	5. Identify common genetic syndromes with endocrine presentations and/or risks
MK1, MK2, MK3, PBL5, PBL 7	6. Observe insulin pump and continuous glucose monitoring training as available
<u>Professionalism:</u>	UT/COMLS 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.
<u>Instructional Methods:</u>	1. Ambulatory Care Experience 2. Clinical case presentations/discussions 3. Grand rounds 4. Inpatient rounds 5. Interpretation of lab and radiographic data 6. Lecture 7. Residency program/department conferences 8. Teaching rounds
<u>Evaluation methods employed:</u>	1. Attendance 2. Case presentation 3. Faculty/Resident observation and assessment of clinical skills
<u>Prerequisites:</u>	Successful completion of third year required Pediatric clerkship and have already registered/completed a UT Pediatric elective.
<u>Clerkship Director:</u>	Rajat Kaul, MD
<u>Clerkship Coordinator:</u>	Joe Osinski 419-291-0377
<u>Phone Number:</u>	joseph.osinski@utoledo.edu
<u>Email:</u>	
<u>Special Requirements:</u>	None