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Faculty In Charge Of Course:	Michael Yafi, M.D. 713/500-5646	Michael.Yafi@uth.tmc.edu
Participating Faculty:	Drs. Yafi, Rubio, Shah, and Rivera	
Location:	Memorial Hermann Children's Hospital, LBJ General Hospital, and UT Professional Building	
Offered:	Blocks 1-11, 13	
Max. # Students/Period:	2 for all blocks with the exception of Block 13 which will take only 1 student	

Students participating in this elective in July and/or August may be able to participate in the Diabetes Camp. To participate, the student must make a specific direct request to Dr. Yafi 3 months in advance. Discuss specifics and dates with Dr. Yafi.

Course Objective

Material Covered:

Pathophysiology of growth disorders, diabetes mellitus, adrenal, gonadal and thyroid disorders, and rickets.

Skills Acquired:

Strengthen skills in diagnostic evaluation and management of children with chronic problems. Exposure to the spectrum of pediatric endocrine disorders allows a systematic review of endocrine physiology as it relates to development and maturation, thyroid disease, and adrenal disorders. The pediatric endocrine patients encompass the entire pediatric age range from birth until the completion of pubertal development. There is considerable integration with general pediatrics and other pediatric subspecialties.

Activities Of Elective

Number Of New Patients/Student/Week: 10-15

Responsibilities Of Student For Assigned Patients:

Does history/physical:	Yes
Who critiques:	Drs. Yafi, Rubio, Shah, and Rivera
Follows patients, with appropriate notes as needed:	Yes
Who supervises:	Drs. Yafi, Rubio, Shah, and Rivera
Does student see ambulatory patients:	Yes

Procedures	Observe	Perform
Pituitary testing	X	
Glucose tolerance testing	X	

Scheduled Duties of Student:

Frequency of rounds on patients:	Daily
Presents patients to preceptor or attending physician:	Yes
Weekly schedule of required teaching sessions:	2 conferences per week

Describe Optional Rounds And Activities, If Any:

UT/Baylor endocrine rounds; research activities

Other Required Activities:

Reading/review of current literature:	Yes
Writing or Presenting a paper:	Presenting a case and/or update on an endocrine or diabetes problem

How Is Student Evaluated:

Observation of daily performance

Who Evaluates Students:

Drs. Yafi, Rubio, Shah, and Rivera

Unique Features Of This Elective:

Directed literature review is combined with patient appointments to provide systematic study of pediatric patients with 1) growth disorders, hypopituitarism and sexual precocity, 2) insulin-dependent diabetes mellitus, 3) adrenal and gonadal disorders, and 4) thyroid disorders and rickets in the respective weeks of the elective.