

Course: Exploration of Pediatric and Adolescent Gynecology

Course Number: OBG 2010

Department: Obstetrics and Gynecology

Faculty Coordinator: Ellen E. Wilson, MD

Location: Children's Health Dallas – Clinic and Operating Room

Length: 2 weeks

Prerequisites (if any): OBGYN or Surgery or Medicine Rotation

Periods offered: Every two weeks

Number of students per 2-week period: 1

First day Contact: Dr. Ellen Wilson, Dr. Jason Jarin, Dr. Rupa DeSilva

First day time: 8:00 am

First day location: Children's Health

- I. **Course Description:** This is a 2 week introductory course enabling the student to explore the Pediatric and Adolescent Gynecology. The student will learn about the scope of practice, frequently encountered pathology/diagnoses, and specialty specific diagnostic procedures. The purpose of the course is to allow the student the opportunity to explore a career in the specialty, and/or to acquire knowledge in the specialty regarding appropriate referrals, consults, etc. relevant to future career plans.

II. **Learning goals/objectives/Assessments:**

Goals	Objectives	Assessment methods
Patient Care: Students will learn the specialty focused history, physical	1. The student will be able to list appropriate indications to consult Pediatric and Adolescent Gynecology and will be able to develop a well-constructed consult to this service. 2. The student will be able to perform the appropriate evaluation of a patient prior to referral to Pediatric and Adolescent Gynecology 3. The student will be able to take a specialty specific medical history, and be aware of the approach to the patient in this specialty.	<i>The student will be evaluated based their Knowledge gained throughout the rotation A multiple choice exam will be administered at the beginning and end of the rotation.</i>

Medical knowledge: Students will learn the pathophysiology and management of the most common diagnoses encountered.	<p>1. The student will be able to discuss the pathology/presentation/evaluation and management of 1) labial adhesions 2) lichen sclerosis 3) menstrual problems 4) mullerian anomalies 5) ovarian cysts</p> <p>2. The student will learn the indications and complications for 1) IUD insertion 2) nexplanon insertion 3) supprelin insertion 4) laparoscopy for adnexal cysts 5) exam under anesthesia - performed on this service.</p>	<p><i>The student will complete a brief quiz at the end of the rotation</i></p> <p><i>At the end of the rotation the student will list in writing the 3 most common reasons for referral to the service, and the criteria for a well- constructed referral.</i></p>
Interpersonal and Communication skills: The student will effectively communicate with colleagues and patients.	1. The student will take the medical history of assigned patients and be able to effectively present to the faculty/team.	<i>The student will be evaluated based on oral presentation in clinic for one patient daily</i>
Professionalism: The student will demonstrate respect for patients and colleagues	<p>1. The student will be punctual and complete all required work.</p> <p>2. The student will demonstrate respect and compassion for others.</p> <p>3. The student will demonstrate respect for patient privacy and autonomy. Ie if the patient elects not to have a student in the room, they will respect that, and follow all HIPAA guidelines as to protected health information.</p>	<i>Based on observation of attendance at and participation in clinic and OR</i>
Practice Based Learning and Improvement	Locate evidence from scientific studies related to the patients' health problems, including literature searches	Critical review of a relevant article
System based practice	Demonstrate respect, compassion, and integrity; a responsiveness to the needs of patients and their families, accountability to patients and their families and the profession	Observations of faculty and staff

III. Methods of Instruction: **1)** *attendance at and participation in clinic, - The student will attend clinic visits most days of the week. The student will be introduced to the patient and will observe the assessment and treatment. The student will attend all operating room cases, scrub in, and observe the surgeries. There will be required reading assignments.*

IV. Schedule: Full day clinic: - Monday, Tuesday, Wednesday at CH Dallas

Half day clinic – Friday

Thursday – Childrens OR or clinic

V. Course requirements:

Several chapter sections of Pediatric and Adolescent Gynecology (Emans and Laufer)

VI. Methods of evaluation:

Dr. Wilson, Jarin and DeSilva - online

VII. Recommended reading:

TBD