

**DEPARTMENT OF OBSTETRICS, GYNECOLOGY &
REPRODUCTIVE SCIENCES**

TITLE: Reproductive Endocrinology & Infertility / IVF
COURSE CODE: 108
PREREQUISITE: Core Ob/Gyn Clerkship
COURSE DIRECTOR: Hugh Taylor, MD
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DESCRIPTION:

The Reproductive Endocrine and Infertility division offers a four-week Sub-Internship to students. In addition to gaining knowledge of human reproductive endocrine function, students are introduced to disruptions in physiology and function leading to endocrinological and infertility problems. Typical clinical scenarios include androgen excess syndromes, hyperprolactinemia, anovulatory syndromes, endometriosis, and genetic abnormalities associated with menstrual anomalies and/or infertility. Exposure to Advanced Reproductive Technologies (ART) is integrated into this elective. In addition to the outpatient clinic/surgery and the in-patient service, students will have the opportunity to attend division-specific conferences. Evaluation will be based on clinical performance, participation at rounds, and their presentation of a case-based review of the literature.

KEY STUDENT RESPONSIBILITIES:

It should be noted that it is necessary to travel back and forth from YNHH to the Long Wharf Medical Center at 150 Sargent Drive, New Haven for this program. There is no Yale shuttle or public bus route available. It is imperative that students have their own transportation available.

1) FACULTY MENTOR:

Student is responsible to set a meeting with Dr. Hugh Taylor within the first week of their rotation.

2) SURGERY:

A surgery log is posted at the Long Wharf facility. Students are required to attend all surgeries as their first priority. The clinic fellow will review the cases with the student the day prior.

3) PATIENT ROUNDS 6:30AM

4) MORNING REPORT – 7:00 AM – 4TH Floor Labor & Delivery Conference Rm.

When a student has been present in a surgery and the patient is IN HOUSE, the student should round on the patient at 6:30AM and attend Morning Report with the residents until 7:15AM. The student should then leave MORNING REPORT and go to Long Wharf, arriving at 7:30AM.

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5) LONG WHARF MEDICAL CENTER

Student attends the following based upon the (first priority) surgery schedule:

Ultrasound Clinic: Daily 7:30AM to 8:30AM

Patient Reproductive Endocrinology Visits and IVF Lab: Daily 9:00AM to 5:00PM

It is expected that the student's four weeks will be divided as follows:

Two Weeks Outpatient Reproductive Endocrinology Patient Visits

One Week IVF/ART including Lab

One Week Outpatient Reproductive Endocrinology Patient Visits

6) ORAL PRESENTATION OF LITERATURE REVIEW TO REI DIVISION

7) MEETING WITH MEDICAL STUDENT EDUCATION DIRECTOR

The student is required to schedule a meeting with the Director sometime within the last two weeks of the rotation. The Director should be notified when the student's presentation is scheduled and will attend, calendar permitting.

8) EXPERIENCE LOG

The student will maintain a log (provided in start up material) of clinical experiences during rotation and hand this log into Clerkship Coordinator at the end of the rotation.

DIDACTIC PROGRAM:

<u>IVF CONFERENCE</u>	Tuesdays – 12Noon
<u>JOURNAL CLUB</u>	Date varies – held monthly
<u>REI FELLOW REVIEW</u>	Once per week – 5:00PM
<u>DEPARTMENT GRAND ROUNDS</u>	Thursdays – 4:00PM Brady Auditorium

EVALUATION METHOD:

The E-value System is used for Yale students. The student will evaluate the program and be evaluated. Students are evaluated by Dr. Hugh Taylor and other faculty members, including input from fellows. The student is required to schedule a meeting with Dr. Taylor during the first week of their rotation. A final grade is given by the Medical Student Education Director.

SCHEDULING INFORMATION:

- ** Offered to both Yale and Visiting Students within the YSM 4 week clerkship rotation dates.
- ** First Day reporting information will be provided two weeks prior to start date.
- ** Open to one student only per 4 week rotation