

**Jersey Shore University Medical Center  
Ob/Gyn Residency Program  
Educational Goals and Objectives for REI – PGY2  
2011-2012**

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These are the Educational Goals and Objectives for the Reproductive Endocrinology and Infertility Rotation. Please review and become familiar with these goals and objectives.

The 2nd Year Resident on the REI rotation is responsible for participating in all surgical procedures performed by attending faculty trained in Reproductive Endocrinology and Infertility. The outpatient component for this rotation includes basic infertility procedures such as intrauterine insemination, trans vaginal and trans abdominal ultrasound, egg retrieval and embryo transfer and exposure to embryology, genetics, and pre implantation genetic diagnosis. The resident will be expected to understand male factor and female infertility etiology, diagnosis, workup and management.

By the end of this rotation the Educational Goals and Objectives should be met.

**Educational Goals and Objectives for this rotation:**

1. Develop knowledge and skills necessary to diagnosis, manage, and counsel the infertile couple.
2. Understand the pharmacology of ovulation induction agents and their potential complications.
3. Understand surrogate pregnancy and the process of egg donation.
4. Understand the basic concepts regarding the use of laser technology.

**Procedural Goals for this rotation:**

Understand:

- Ablation and excision of endometriosis implants
- Assisted reproductive technology
  - IVF
  - ICSI
  - Gamete donation
  - Preimplantation genetic diagnosis
  - GIFT
- Hysteroscopy
  - Operative
  - Submucosal fibroid resection
  - Polyp resection
  - Resection of uterine septum
- Incision of vaginal septum
- Laparoscopy
  - Operative

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- Salpingostomy
- Metroplasty, abdominal
- Tubal reanastomosis
- Vaginal reconstruction

Understand and Perform:

- Hysterosalpingography
- Hysterosonography
- Hysteroscopy, diagnostic
- Laparoscopy
  - Diagnostic
  - Chromotubation
  - Lysis of adhesions
- Transvaginal ultrasound

**PATIENT CARE**

Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

Objectives:

1. Obtain essential and accurate information about patients
2. Make informed decisions about diagnostic and therapeutic interventions based on patient information and preferences, up-to-date scientific evidence, and clinical judgment
3. Develop and carry out patient management plans
4. Counsel and educate patients and their families
5. Use information technology to support patient care decisions and patient education
6. Demonstrate competency in procedures essential to the practice Reproductive Endocrinology and Infertility
7. Provide health care services aimed at preventing problems or maintaining health
8. Provide patient focused care by working along with health care professionals, including those from other disciplines

**MEDICAL KNOWLEDGE**

Residents must demonstrate up to date knowledge of established and evolving biomedical, clinical, epidemiological, and social-behavioral sciences, and be able to apply this knowledge to patient care.

Objectives:

1. Demonstrate analytic approach to clinical problems
2. Understand appropriate laboratory and radiological evaluation of patients
3. Understand the indications for interventions and treatments used in Reproductive Endocrinology and Infertility

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**PRACTICE BASED LEARNING AND IMPROVEMENT**

Residents must be able to investigate and evaluate their patient care practices, appraise and assimilate scientific evidence, and improve their patient care practices through constant self-evaluation and commitment to life long learning.

Objectives

1. Demonstrate commitment to self assessment and study
2. Demonstrate commitment to life long learning
3. Conduct reviews of critical cases with a systematic approach
4. Combine personal experience with best available evidence to optimize patient care effectiveness
5. Incorporate feedback from evaluations to improve skills
6. Maintain an updated case log
7. Participate in quality assurance activities of the department

**PROFESSIONALISM**

Residents must demonstrate professionalism as manifested through a commitment to carrying out professional responsibilities, adherence to ethical principles, and sensitivity to a diverse patient population.

Objectives:

1. Be punctual
2. Dress appropriately
3. Demonstrate accountability for ones actions and clinical decisions
4. Acknowledge errors or omissions and work toward timely resolution
5. Demonstrate truthful and timely disclosure of adverse outcomes to the patient and designated individuals
6. Maintain sensitivity to issues of diversity with patients and staff

**INTERPERSONAL AND COMMUNICATION SKILLS**

Residents must be able to demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, their families, and professional associates.

Objectives

1. Communicate effectively with patients and families across a diverse range of socioeconomic, cultural, and educational backgrounds
2. Communicate effectively with physicians, health professionals, and health care agencies
3. Maintain a medical record that is clear, concise, and complete
4. Demonstrate ability to obtain informed consent and refusal
5. Demonstrate ability to convey bad news to patients and families

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6. Demonstrate ability to disclose unforeseen outcomes, mistakes, and untoward events

#### SYSTEMS BASED PRACTICE

Residents must demonstrate an awareness of and responsiveness to the larger context and system of health care and the ability to effectively call on system resources to provide optimal health care.

#### Objectives

1. Consider cost and risk-benefit analysis in patient care
2. Work to enhance patient safety and improve patient care quality
3. Effectively use consultants and ancillary services
4. Help coordinate outpatient services with office/nurse manager
5. Order diagnostic tests with attention to cost effectiveness and clinical relevance
6. Follow clinical pathways as detailed in approved protocols
7. Develop appreciation for the cost of laboratory and radiological studies ordered in the evaluation of patients
8. Participate in quality improvement activity of the department
9. Begin to understand the medicolegal aspects of medical practice
10. Participate in risk management discussions and meetings

#### METHOD OF EVALUATION

Residents will be evaluated during this rotation and throughout residency via several methods including: focused assessments, global assessments, in-training exams, professional associate evaluations, patient satisfaction surveys, participation at Journal Club, self-assessment, Life Long Learning assignments, and participation in group discussions, sign out, work rounds, and contribution to discussions and plans to improve the residency educational experience.

#### Objectives:

1. **Case Log and Resident Statistics**  
The resident is expected to maintain a case log and input their procedure statistics on a regular basis.
2. **Focused Assessment Competencies (FAC)**  
The resident should complete focused assessment competencies (FAC) for the Educational Goals and Objectives listed for this rotation.
3. **Global Evaluation**  
Global evaluation of the resident will be performed quarterly. Evaluation will be based on feedback from peers, medical students, attending faculty and patient satisfaction questionnaire. Residents will also undergo self evaluation.

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4. **Resident Portfolio**

The resident is expected to maintain a resident portfolio developed during the time the resident is enrolled in the program. It will contain a variety of information reflecting the resident's progress, evaluations, commendation, letters, and ambition and achievements during residency.
5. **Self Evaluation**

The resident will complete regular self evaluations for review and discussion with the Program Director. Research and scholarly activity will be reviewed. Patient surveys will be discussed.
6. **Feedback**

The resident should give timely feedback to attendings and department as to the effectiveness and quality of the educational experience on this rotation. Strengths, weaknesses and opportunities to improve this rotation will be examined.
7. **CREOG In Training Exam**

Performance, self study, and plans for improvement will be discussed.

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I have received and will review the Educational Goals and Objectives for the REI ROTATION – PGY2 at Jersey Shore University Medical Center.

Resident:	Date:
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Please sign and return to the Program Director's Office.