Title of Clerkship: Minimally Invasive Gynecologic Surgery (MIGS) 2 Week Elective

Fourth Year 2 week Elective Flective Year: Department: Obstetrics and Gynecology

Clinical x_ Type of Elective:

Clerkship Site: Flower Hospital, Outpatient Office, Parkway Surgical Center, Toledo Hospital

Course Number: **OBGY 729** Blocks Available: ALL Number of Students/Block: 1

Dr. Heather Wahl Coordinating Faculty:

Elective Description/Requirements:

The 2-week elective in Minimally Invasive Gynecologic Surgery is a 2-week clinical rotation during which students participate in the evaluation and treatment of women with concerns related to chronic pelvic pain, endometriosis, fibroids, benign adnexal masses, and abnormal uterine bleeding.

This elective is one that provides the opportunity for a student to develop predominantly medical skillsets in the provision of care for patients with pelvic pain and some surgical skillsets in Minimally Invasive Gynecologic Surgery. The student will participate in exams performed for chronic pelvic pain and in clinic procedures (i.e., trigger point injections, IUD placement, Nexplanon, endometrial biopsy, office

hysteroscopy). The student may also have the opportunity to observe pelvic floor physical therapy sessions for management of pelvic pain at a patient's discretion.

Day-to-day activities include the following: evaluation of new patients, writing notes on patients, patient presentation to faculty, short presentations when in clinic regarding topics pre-selected by the course mentor, assisting in surgical cases. There is a potential for development of a research project such as a case report or higher-level research projects.

Length of Elective: 2 Weeks

Links to Educational Program

Objectives:

PC1, PC3

PC2, PC3

IPC1, IPC2

PC7, PC8, MK3, MK4

MK11, MK12, MK13,

MK12, MK13, MK16

PBL1, PBL2, PBL3

MK1, MK4

PC8, PC10, PC11, SBP5

MK1, MK2, MK3, MK4, MK5, MK10,

MK2, MK3, MK4, MK5, MK8, MK11,

PC4

Educational Course Objectives:

At the end of the rotation the student will be able to:

1. Present an independently obtained focused and comprehensive MIGS/CPP patient history.

2. Perform independently, a focused MIGS/CPP physical examination. 3. Prepare organized, focused, and accurate oral patient presentations.

4. Document a clinical encounter in the electronic health record.

5. Integrate diagnostic and clinical information to formulate a primary and complete differential diagnosis.

6. Develop a management plan with diagnoses to be addressed in order of importance to the patient and while meeting her expectations.

7. Distinguish different types of pain conditions that can be present in chronic pelvic pain and discuss the etiology of these conditions.

8. Identify the risk factors shown to increase the likelihood of chronic pelvic pain development later in life.

MK3, MK4, MK5, MK6, MK8, MK11 9. Explain medical treatment options for chronic pelvic pain.

10. Identify normal and abnormal pelvic anatomy during office exams and operative cases.

11. Incorporate feedback, self-reflection, and improvement into daily practice

Instructional Methods:

1. Clinical experience – Participation in office-based care with faculty and certified pelvic floor physical therapist and in operating room cases with faculty.

2. Conferences – attend Grand Rounds, M&M, journal club, and applicable resident didactic teaching

3. Independent learning (assigned readings)

4. Patient presentations to faculty

Evaluation Methods: 1. Clinical performance (Preceptor evaluation(s)).

2. Participation (surgical knot tying, suturing, completion of required readings)

3. Clinical documentation review (Completion of a minimum of two new patient history and physicals examinations).

Prerequisites: Successful completion of third year required clerkships in Surgery and Obstetrics and Gynecology.

Clerkship Director; Catherine Van Hook, MD

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