

## OBSTETRICS AND GYNAECOLOGY ROTATION PLAN (2020-21)

**NAME OF ROTATION:** Lower Genital Tract Diseases (LGTD) (SELECTIVE)

### FOCUS OF THIS ROTATION

- To develop expertise at colposcopy and the diagnosis and management of pre-invasive lesions of the cervix
- To develop expertise in the management of vulvar disorders, including pain, dystrophies and inflammatory conditions

### CBD stage(s) for this rotation:

- Core of Discipline (COD)

### Length of this rotation:

- (3)-three blocks (Selective)

### PGY Level(s) for this rotation:

- PGY3 / PGY4 / PGY5

### Locations for rotation:

- St. Michael's Hospital and Women's College Hospital (multi-site rotation)
- Sunnybrook Hospital

### Required training experiences included in this rotation

- COD 1.1.6. Obstetrics across the breadth of the discipline – After-hours coverage
- COD 1.2.6. Gynecology across the breadth of the discipline – After-hours coverage
- COD 2.1.1. Formal instruction in – The knowledge essential to the practice of Obstetrics and Gynecology

### Recommended training experiences included in this rotation

- COD 3.1.1. Clinics – Colposcopy
- COD 3.1.3. Clinics - Vulvar disorder
- COD 3.2. Gynecologic pathology

### Other training experiences that may be included in this rotation

- Weekly teaching rounds
- Time spent with a gynaecologic pathologist
- Colposcopy certification acceptable for membership in the Society of Canadian Colposcopists
- Laser certification for laser practical use, knowledge, safety and laser physics including ultrapulse
- Certification in electro-surgery including auto-cut generators.

	<b>EPAs Mapped to this rotation:</b>	<b>Total # of Entrustments expected, or encouraged, on <i>this</i> rotation.</b>
1.	OG COD-13 Assessing and managing patients with gynaecologic malignancies	0-3
2.	OG COD-15 Performing major vaginal and vulvar procedures	2-4

	<b>Other assessments during this rotation:</b>	<b>Tool Location / Platform (e.g. POWER, Entrada):</b>
1.	Procedure logging	Microsoft Web Forms (Office 365)
2.	ITAR (In-Training Assessment Report)	POWER
3.	Written Exam (end of 3 blocks)	Not Applicable

	<b>Key Objectives for this Rotation:</b>	<b>CanMEDS Role(s):</b>
1.	Demonstrate extensive basic scientific and clinical knowledge relevant to LGTD and is generally able to relate it appropriately to patient care. E.g. (1) the anatomy of the lower genital tract (2) the pathogenesis of cervical and vulvar neoplasia and prevention (3) the pathobiology of the HPV virus (4) the prevention of primary and secondary cervical neoplasia (5) normal vaginal flora and common inflammatory conditions. (6) the Ontario Cervical Screening Guidelines (7) the diagnosis and management of common causes of vulvar pain including localized and diffuse vulvodynia (8) the diagnosis and management of common vulvar dermatologic conditions, precancers, and benign and malignant lesions	Medical Expert
2.	Conduct a colposcopic assessment and document the assessment utilizing International Federation of Colposcopy terminology. Create an appropriate treatment and follow up plan for patients with LGTD.	Medical Expert
3.	Elicit the trust and cooperation of the patient and their family, listen effectively and discuss appropriate information with patients/families.	Communicator
4.	Document interactions with patients and their families and complete health records in a timely manner.	Communicator
5.	Assess patients in an efficient manner in the LGTD clinics.	Leader
6.	Advocate effectively for equal access to cervical screening.	Health Advocate
7.	Perform procedural skills including Cervical biopsy, vulvar biopsy, Endocervical curettage, Leep and cone biopsy, Intracervical and paracervical block, Application of topical ablative agents.	Medical Expert
8.	Create an appropriate treatment and follow up plan for patients with LGTD	Medical Expert

**Other:****Procedural skills** – Demonstrate expertise in performing:

- (1) Colposcopy
- (2) Cervical biopsy
- (3) Endocervical curettage
- (4) Leep and cone biopsy
- (5) Intracervical and paracervical block
- (6) Application of topical ablative agents.
- (7) Vulvar biopsy

## Demonstrates detailed knowledge of:

- a. the anatomy of the lower genital tract
- b. the pathogenesis of cervical and vulvar neoplasia and prevention
- c. the pathobiology of the HPV virus
- d. the prevention of primary and secondary cervical neoplasia
- e. normal vaginal flora and common inflammatory conditions.
- f. the Ontario Cervical Screening Guidelines
- g. the diagnosis and management of common causes of vulvar pain including localized and diffuse vulvodynia
- h. the diagnosis and management of common vulvar dermatologic conditions, precancers, and benign and malignant lesions