Colposcopy Rotation
Royal Victoria Hospital

Colposcopy is a method for assessing women with potential neoplasia of the cervix, as well as interepithelial neoplasia and early invasive disease of the lower genital tract.

Orientation to Rotation

- **Rotation duration**: One 4-week block
- **Rotation supervisor**: Dr. Barbara Bodmer
- **On the first day report for orientation with Objectives of Training document to**: Colposcopy clinic F8.46
- **Schedule**: During this rotation, the Resident is expected to participate in the clinical activities, rounds etc. indicated in below:

<table>
<thead>
<tr>
<th>Colposcopy Clinic</th>
<th>Monday</th>
<th>Tuesday</th>
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<tr>
<td>AM</td>
<td>Dr F Mansour</td>
<td>Dr P Fournier</td>
<td>Dr B Bodmer</td>
<td>Dr P Fournier</td>
<td>Dr P Goldsmith</td>
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<td>PM</td>
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<td>Dr G Stanimir</td>
<td>Dr B Bodmer</td>
<td>Dr F Mansour</td>
<td>Dr P Goldsmith</td>
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<td><strong>Resident Teaching</strong></td>
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<td>2:00-5:00 pm RVH F3.10</td>
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Specific Objectives and CanMEDS competencies

The role of medical expert is central to the function of the obstetrician-gynaecologist, and draws on the competencies for the roles of scholar, communicator, health advocate, manager, collaborator, and professional.

1. Medical Expert
   Knowledge
   The resident will have an understanding of:
   - the principles of colposcopy, including its limitations and the indications for referral for colposcopic assessment
   - how to identify the colposcopic features of dysplasia of the lower genital tract
   - the pathology relative to the cytology and the histology of dysplasia

   Technical skills
   The resident will gain some experience with these skills during their Colposcopy rotation, as well as during their earlier Gynecologic-oncology rotation:
   **Cytology and Histopathology**
   - cervical cytology
   - vulvar and vaginal biopsy
   - wide local excision of vulvar lesions for diagnosis and treatment
   - colposcopy with directed cervical biopsy (including LETZ)
   - cervical polypectomy
   - endocervical curettage
   - endometrial biopsy

   Data Gathering
   - Be able to obtain a complete history from a couple including a sexual history
   - Be able to conduct the physical assessment including basic transvaginal ultrasound

2. Communicator
   The resident should demonstrate the ability to
   - Elicit the trust and cooperation of the female needing colposcopy
   - Explain clearly the risk, benefits of all potential management strategies
   - Use appropriate communication skills when interacting with clinic administrative staff and other members of the multidisciplinary health care team.

3. Collaborator
   The resident should be able to
   - Identify the role of the various health care team members and recognize their contribution to colposcopy care

4. Manager
   The resident should demonstrate the ability to
   - Assess patients in an efficient manner in the ambulatory clinics.
   - Determine appropriate investigations for diagnosis of the common problems seen in a colposcopy clinic setting
   - Demonstrate appropriate utilization of health professionals and resources.
• Coordinate ambulatory patient care including communication with consulting services, follow up of investigations, responding to patient/family queries and timely completion of health records.

5. Health Advocate
The resident should be able to
• appreciate the unique social pressures that affect infertility couples, including:
  ▪ Cultural influences on treatment options
  ▪ Socio-economic influences on treatment options.
• identify the important determinants of health affecting patients and contribute effectively to improved health of patients and communities
• Recognize and respond to those issues where advocacy is appropriate.

6. Scholar
The resident will demonstrate the ability to
• Complete a literature review, resolving a question of investigation, treatment, causation or natural history of a colposcopy related problem.
• Impart new information in the clinical situation to clerks (medical students & observers) on the rotation,
• Be responsible for appropriate teaching in the ambulatory care setting.

7. Professional
The resident will be expected to
• Be available to the administrative staff and health care team and
• To participate in the management of the rei patients in the clinic, on the wards and in the emergency department in conjunction with the staff, fellows and clinic nurses.
• Demonstrate the ability to communicate with attending staff and request assistance in patient management when appropriate.
• Consult ancillary services when required to enhance patient care.
• Develop an individual learning plan with regards to, with assistance of the attending staff.
• The resident should be aware of the medico-legal issues and ethical issues with respect to patient confidentiality
• Be familiar with some of the common ethical issues that arise from reproductive technology.
• complete Health Records in a timely manner.

Evaluation
• The resident will be required to contact Dr Barbara Bodmer for midway feedback.
• Rotation supervisor will be responsible for organizing face-to-face feedback at the end of every four week block.
• The final evaluation will be posted on MRESone45.

Recommended reading
• Williams Gynecology