

Higher Specialization in Obstetrics and Gynecology

Department of Obstetrics and Gynecology

At the successful completion of the Higher Specialization Program in Obstetrics and Gynecology (OG), the graduate should be able to:

1. Apply and integrate knowledge of basic biomedical and socio-behavioral sciences, detective reasoning, and evidence based practice in clinical problem solving in OG as oncology, infertility, genital tract infections, genital prolapse and normal and abnormal labor, high risk pregnancy, normal and abnormal fetal condition, and complication of 3rd stage of labor and puerperal problems.
2. Interpret accurately findings from history and physical examination to recognize the presentation/s and construct a differential diagnosis for common OG complaints including infertility and uro-gynecological problems.
3. Select and interpret the results of the most appropriate diagnostic plan for evaluation of common OG complaints taking into consideration the nature of the clinical situation and the risks, benefits and costs to the patient.
4. Formulate management plans for common and rare OG problems taking into account the cultural and individual needs.
5. Demonstrate professional skills in outpatient gynecological procedures, basic OG surgical skills, preoperative, operative, and postoperative management of OG problems and surgical complications.
6. Recognize and manage effectively all OG emergencies.
7. Recognize ethical principles that govern decision-making in OG practice and implement the professional ethical attitude with patients and their relatives including respect of patient's confidentiality and consent and delivery of care in an honest, considerate and compassionate manner.
8. Communicate effectively with patients, recognize the psychological basis of human sexuality and sexual disorders, and respond effectively to a patient's emotional and psychosocial concerns.

9. Analyze and discuss the methods of screening and early detection of cancer and monitor the effectiveness of therapy and re-evaluate management plan accordingly.
10. Maintain complete, detailed and accurate medical records and utilize information technology to manage information, access on-line medical information, and support own education and proper patient care.
11. Utilize different scientific methodologies to conduct and publish scientific research studies and present the results professionally.
12. Demonstrate effective communication with the health-care team and develop team-working and leadership skills necessary to organize work and supervise and educate junior and paramedical staff and show a commitment to continuous professional development.