

Educational Topic 41: Gynecologic Procedures

Rationale:

Evaluation and management of gynecologic problems frequently require performing diagnostic and therapeutic procedures. Understanding the risks, benefits and patient safety implications of these procedures, with consideration of value-based care, is important in counseling patients about their treatment options.

Student should be able to:

Intended Learning Outcomes	Level of Competence	Instructional Method	Assessment Method	ACGME Competency	HSS	Emerging Topics	APGO eResources	EPA
A. Describe the key components of pre-operative evaluation and planning, including history, physical examination and describing key elements of informed consent (including risks, benefits, alternatives and social and environmental factors that may impact informed consent)	K	AL, CE, DT, IL, S	CP, DO, MCQ, OE, OSCE	ICS, MK, PC	HP, PH, PS, QI, SD, VBC	E	BCS, M1, OTC, uW	1, 3, 4, 9, 11, 13
B. Describe common measures for the prevention of infection, deep venous thrombosis and other perioperative complications, with key consideration for patient safety	K	AL, CE, DT, IL	MCQ, OE	ICS, MK	HP, PH, PS, QI, VBC	SS	BCS, M1, OTC, uW	3, 4
C. Describe the components of postoperative care within a framework of interprofessional teamwork, with consideration of patient handover communication	K	AL, CE, DT, IL	MCQ, OE	ICS, MK, SBP	HP, PH, PS, QI, VBC	PM, RX	BCS, OTC, uW	4, 8, 9

Intended Learning Outcomes	Level of Competence	Instructional Method	Assessment Method	ACGME Competency	HSS	Emerging Topics	APGO eResources	EPA
D. Discuss common postoperative complications	K	AL, CE, DT, IL	MCQ, OE	ICS, MK		SS	BCS, OTC, uW	11
E. Describe the communication of operative findings and complications to patients and family	KH	AL, CE, DT, IL, S	DO, OE, OSCE	ICS, MK, P, PBLI, PC, SBP	L, PS		BCS, M1, OTC, uW	13
F. Describe the key members of an operating room team within a framework of interprofessional teamwork	K	AL, CE, DT, IL, S	MCQ, OE	ICS, MK, SBP	IP		BCS, OTC, uW	9
G. Describe key components of a preprocedural or preoperative time out	K	AL, CE, DT, IL, S	CP, MCQ, OE	ICS, MK, SBP	L, PS		BCS, M1, OTC, uW	9, 13
H. Understand how surgical management can emotionally impact a patient and her family, with consideration of social and environmental factors	K	AL, CE, DT, IL	MCQ, OE	MK	PS, SD		BCS, OTC, uW	7

Intended Learning Outcomes	Level of Competence	Instructional Method	Assessment Method	ACGME Competency	HSS	Emerging Topics	APGO eResources	EPA
I. Describe common outpatient and inpatient gynecologic procedures with their indications and possible complications <ol style="list-style-type: none"> 1. Pelvic ultrasonography 2. Colposcopy and cervical biopsy 3. Excisional procedures of the cervix 4. Vulvar biopsy 5. Endometrial biopsy 6. IUD insertion and removal 7. Contraceptive implant placement and removal 8. Dilation and curettage 9. Hysteroscopy 10. Laparoscopy 11. Tubal ligation 12. Hysterectomy and bilateral salpingo-oophorectomy 13. Pregnancy termination 	KH	AL, CE, DT, IL	MCQ, OE, OSCE	MK, PC, SBP	HP, PH, QI, VBC		BCS, OTC, uW	11
J. Demonstrate the ability to complete procedural tasks and general procedures of a physician <ol style="list-style-type: none"> 1. Sterile technique 2. Foley catheter insertion 3. Basic suturing 4. Knot tying 	SH	AL, CE, DT, IL, S	CDR, CP, OSAT, OSCE	MK, PBLI, PC		SS	BCS, M1	12