

Gynecology Rotation

Goals:

The resident will be competent in caring for the female patient in the areas of contraceptive counseling, maternity care, labor and delivery and female reproductive diseases and gynecologic conditions. This requires the application of their knowledge and skills in ascertaining the signs, symptoms and laboratory abnormalities of the ill adult patient.

Knowledge:

Objective: Upon completion of the training the resident will demonstrate the following competencies.

1. The unique modes of presentation of female patient, including altered and nonspecific presentations of diseases.
2. The processes and communication required for the safe transition of patients from one clinical setting to another.
3. The relationship between value quality, cost and incorporating patient wishes into optimal health care.
4. The access and interpretation of data, images and other information from available clinical information systems.
5. The clinical practices and interventions that improve patient safety and the effects of recommended interventions across the continuum of care.
6. Gynecology: (MK, PC)
 - a. Normal Female development
 - b. Disease prevention/health promotion and periodic health evaluation
 - c. Physiology of menstruation
 - d. Abnormal uterine bleeding
 - e. Gynecologic problems of children
 - f. Infections and diseases of the female reproductive and urinary systems
 - g. Breast health and diseases of the breast
 - h. Sexual assault
 - i. Domestic violence
 - j. Trauma to the reproductive system
 - k. Pelvic pain
 - l. Benign and malignant neoplasms of the female reproductive system
 - m. Menopause and geriatric gynecology
 - n. Indication for surgical intervention
 - o. Cervical lesions and abnormal cytology
 - p. Ectopic-pregnance
7. Consultation and referral: (MK, PC, ICS)
 - a. Women's health care delivery systems
 - b. Regionalized perinatal care for high-risk pregnancies

Skills:

Objective: Upon completion of the training the resident will demonstrate the following competencies.

1. Obtain a comprehensive history and physical examination in the hospital setting. (MK, PC)
2. Select and interpret appropriate laboratory and imaging tests for the ill adult patient. (MK, PC)
3. Develop a practical problem list in, clinical, functional, psychological and social terms. (MK, PC, ICS)
4. Identify appropriate priorities and limitations for investigation and treatment. Access and manage pertinent patient related electronic information and technology. (ICS, P, PC)
5. Utilize the multidisciplinary approach with regards to patient education, quality improvement and for transition of care. (ICS, P, PC)
6. Coordinate a range of services appropriate to the patient's needs and support systems. (PBL, PC)
7. Communicate with patients and/or caregivers regarding the proposed treatment plans in such a way as to promote understanding, empathy and compliance. (P, ICS)
8. Gynecology: (MK, PC)
 - a. Appropriate screening examination of the female, including breast examination.
 - b. Obtaining vaginal and cervical cytology
 - c. Colostomy
 - d. Cervical biopsy, polypectomy
 - e. Endometrial biopsy
 - f. Culdocentesis
 - g. Cryosurgery/cautery for benign disease
 - h. Microscopic diagnosis of urine and vaginal smears
 - i. Bartholin duct cyst drainage or marsupialization
 - j. Exploration of vagina, cervix, uterus
 - k. Surgery Assist at common major surgical procedures

Attitudes:

Objective: Upon completion of the training the resident will demonstrate the following competencies.

- An ability to balance working quickly and effectively in acute care situations as well as maintaining vigilant care oversight of patients needing longer term care in the inpatient setting. (PC, MK, P)
- The recognition that appropriate subspecialist physician consultation is important in the care of the seriously ill adult. (PC, ICS, PBL)
- The capacity to communicate effectively and work well with all members of the health care team.
- Compassionate sensitivity to and appropriate support of the needs of the family member's gynecological patients. (P, ICS)
- An ability to share clinical decision making with patient and their identified surrogate decision makers. (P, ICS)

Key

- a) Professionalism (P)
- b) System Base Practices (SBP)
- c) Interpersonal Communication Skills (ICS)
- d) Patient Care (PC)
- e) Medical Knowledge (MK)
- f) Practice Base Learning & Improvement (PBLI)