

Suggested Reading Topics:

Obstetrics:

- Abdominal and perineal wound complications and management
- Advance maternal age – aneuploidy risks, screening, diagnostic tests
- Amniotic fluid embolism (presentation & management)
- Antepartum testing (NST, BPP, CST) – management & follow-up
- Causes of low birth weight & IUGR
- Chorioamnionitis – maternal & fetal effects
- Common teratogens & associated malformations – particular meds used to treat chronic maternal diseases
- Diagnosis of early pregnancy vs. threatened abortion
- Diagnosis of ectopic pregnancy
- Diagnosis of multiple gestation
- Herpes – primary & recurrent infection, therapy
- Hyperemesis in pregnancy – diagnosis & management
- Intrapartum fetal heart monitoring (effect on FHT due to fever, drugs, etiology/management, severe variables)
- Labor abnormalities and management
- Management of pre-eclampsia (mild vs. severe)
- Management principles of chronic diseases in pregnancy – hypertension, diabetes, seizure disorders – risks to fetus
- Mastitis – diagnosis & treatment
- Open neural tube defects – prevention, screening, diagnosis
- Pneumonia in pregnancy
- Post Op fever workup & Post partum fever workup
- Postpartum depression – differentials & management
- Postpartum hemorrhage – diagnosis & treatment
- Pre-eclampsia – symptoms & treatment
- Preterm premature rupture of membranes – diagnosis & management
- Pyelo in pregnancy
- Recommendations, risks, & management of abdominal surgery during pregnancy
- Recurrent miscarriages – etiology
- Rh alloimmunization
- Smoking & pregnancy (risks to mother & fetus)
- Substance abuse in pregnancy – fetal effects
- Syncope in pregnancy – differential & management
- Syphilis management (pregnancy)
- Third trimester vaginal bleeding (painless; trauma; abruption; previa, etc)
- Treatment of seizure disorders in pregnancy
- Viral infections in pregnancy (varicella, rubella, CMV, Parvo), HIV counseling & management, vaccines
- Workup of thromboembolic disorders in pregnancy

Gynecology:

- Abdominal wound complications & management
- Breast masses – work up
- Chronic pelvic pain / dysmenorrhea – workup & treatment
- Contraception (types, risks, side effects)

- Differential of vulvar lesions
- Dilation & Curettage (indications, complications)
- Endometriosis – symptoms, presentation, diagnosis
- Herpes – primary & recurrent infection, therapy
- Management of rape cases (exam, prophylaxis, counseling, emergency contraception)
- Management of UTI's
- Menorrhagia (differential by age group, diagnosis)
- Perimenopausal hematuria
- Perimenopausal symptoms
- Perimenopause/Menopause – health screening recommendations
- Postmenopausal bleeding – risks, diagnosis, treatment
- Primary amenorrhea – etiology, diagnosis
- Secondary amenorrhea – etiology
- Sexually transmitted infections & diagnosis of PID
- Syphilis management
- Toxic Shock – presentation, differentials
- Turner syndrome – characteristics, fertility
- Uterine Fibroids – diagnosis & presentation
- Vaginal discharge – workup (etiology & treatment)
- Vulvarvaginitis – age related differentials

Oncology:

- Breast screening cancer recommendations
- Counseling patients with family history of ovarian cancer
- Cystic ovarian masses (pre & post menopausal)
- Dysplasia, condyloma & HPV, cervical cancer – presentation and diagnosis
- Gestational Trophoblastic neoplasm – presentation, differential, complete vs. partial
- Ovarian malignancies – presenting symptoms & work up, types associated with various age groups
- PAP screening recommendations (pre & post hysterectomy)

Endocrine & Infertility

- Amenorrhea with galactorrhea – cause & treatment
- Congenital uterine malformations
- Hirsutism – differential diagnosis, cancer risk
- Infertility workup
- Menstrual cycle – physiologic changes associated with typical cyclic complaints (breast, bloating, bleeding, vaginal discharge), menarche
- Polycystic Ovarian Syndrome – PCOS (management of associated endocrine disorders & hypertension)
- Stages of pubertal development (precocious puberty)

Urogynecology

- Pelvic organ prolapse – diagnosis, symptoms, treatment
- Urinary incontinence – etiology, workup, therapy