

# Specialty Blueprint

## Obstetrics

<b>Preconception, Prenatal, and Antenatal Care</b>
<b><i>Evaluation, Diagnosis, Management, and Counseling/Consultation for Preconception, Prenatal, and Antenatal Care</i></b>
Demonstrate knowledge of pregnancy physiology and its application to differentiating physiological changes from pathological conditions
Demonstrate knowledge of and provide counseling/consultation on routine prenatal care (eg, vaccinations, abnormal laboratory results, sonography, postpartum contraception)
Evaluate, diagnose, manage, and provide counseling/consultation on coexistent medical conditions during pregnancy and preconception (eg, cardiovascular, pulmonary, renal, gastrointestinal, liver, hematologic, endocrine, psychiatric, autoimmune, neoplastic, dermatologic, neurologic, obesity)
Demonstrate knowledge of and provide counseling/consultation on options and indications for and the risks/benefits of genetic testing (eg, maternal carrier screening, aneuploidy screening, diagnostic testing)
<b>Preconception and Antenatal Conditions</b>
<b><i>Preconception and Antenatal Conditions with Predominantly Fetal Effects</i></b>
Demonstrate knowledge of the selection and interpretation of antepartum fetal assessments (eg, biophysical profile, contraction stress test, nonstress test, vibroacoustic stimulation), and evaluate, diagnose, manage, and provide counseling/consultation on associated abnormalities
Evaluate, manage, recognize risks for, and provide counseling/consultation on preterm labor and delivery
Evaluate, diagnose, manage, and provide counseling/consultation on fetal anomalies in second-trimester ultrasonography
Evaluate, diagnose, manage, and provide counseling/consultation on multifetal gestation
Evaluate, diagnose, manage, and provide counseling/consultation on growth abnormalities (eg, fetal growth restriction, macrosomia)
Evaluate, diagnose, manage, and provide counseling/consultation on postterm gestation
Evaluate, diagnose, manage, and provide counseling/consultation on second- and third-trimester stillbirth
<b><i>Preconception and Antenatal Conditions with Predominantly Maternal Effects</i></b>
Evaluate, diagnose, manage, and provide counseling/consultation on common first-trimester complications (eg, bleeding, miscarriage, uterine incarceration)
Evaluate, diagnose, manage, and provide counseling/consultation on second-trimester complications (eg, cervical insufficiency, premature preterm rupture of membranes, miscarriage/fetal demise)
Evaluate, diagnose, manage, and provide counseling/consultation on hypertensive disorders of pregnancy (eg, chronic hypertension, gestational hypertension, preeclampsia, eclampsia)
Evaluate, diagnose, manage, and provide counseling/consultation on pregestational and gestational diabetes
Evaluate, diagnose, manage, and provide counseling/consultation on medical disorders unique to pregnancy (eg, hyperemesis, cholestasis of pregnancy, acute fatty liver of pregnancy, peripartum cardiomyopathy, pruritic urticarial papules and plaques of pregnancy, pemphigoid gestationis, isoimmunization)
Evaluate, diagnose, manage, and provide counseling/consultation on antepartum infections (eg, HIV, varicella, parvovirus, syphilis, TORCH, COVID-19, pyelonephritis)
Evaluate, diagnose, manage, and provide counseling/consultation on surgical conditions and nonobstetrical emergencies during pregnancy (eg, acute abdominal, adnexal masses, renal stone, trauma)
<b>Intrapartum Care, Conditions, and Obstetrical Procedures</b>
<b><i>Intrapartum Care</i></b>
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on operative vaginal delivery (eg, forceps, vacuum)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on cesarean delivery, and manage intraoperative complications (eg, genitourinary injury, gastrointestinal injury, uterine artery laceration, hysterotomy extension, inadequate operating space)

Evaluate, diagnose, manage, and provide counseling/consultation on obstetrical lacerations and associated complications
Demonstrate knowledge of and provide counseling/consultation on analgesia options and intrapartum pain management
Evaluate, diagnose, and manage neonates in need of resuscitation, and provide counseling/consultation on circumcision
Demonstrate knowledge of, recognize indications for, manage, and provide counseling/consultation on induction and augmentation of labor
Demonstrate knowledge of and provide counseling/consultation on interventions to reduce perioperative complications (eg, infection, thromboembolism, blood loss, fetal injury)
<b><i>Intrapartum Conditions</i></b>
Evaluate, diagnose, manage, and provide counseling/consultation on labor abnormalities (eg, dystocia, premature rupture of membranes, cord problems, abnormal position/presentation)
Evaluate, diagnose, manage, and provide counseling/consultation on postpartum hemorrhage and uterine inversion (eg, uterine atony, retained placenta, medical and surgical options)
Evaluate, diagnose, manage, and provide counseling/consultation on placental abnormalities (eg, placenta previa, vasa previa, placenta accreta spectrum, placental abruption)
Evaluate, diagnose, manage, and provide counseling/consultation on acute maternal decompensation (eg, amniotic fluid embolism, sepsis, shock, high spinal analgesia, pulmonary embolism)
Evaluate, diagnose, manage, and provide counseling/consultation on fetal heart rate abnormalities
Demonstrate knowledge of and provide counseling/consultation on prior cesarean delivery (eg, trial of labor after cesarean, vaginal birth after cesarean delivery, uterine rupture)
Evaluate, diagnose, manage, and provide counseling/consultation on infection in labor (eg, chorioamnionitis, group B streptococcus, HSV, HIV, HBV, HCV)
<b><i>Intrapartum Obstetrical Procedures</i></b>
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on vaginal delivery
Evaluate, diagnose, manage, and provide counseling/consultation on singleton breech fetus (eg, vaginal breech delivery, external cephalic version)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on vaginal delivery of twin gestation
Demonstrate knowledge of and provide counseling/consultation on shoulder dystocia maneuvers
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on peripartum hysterectomy
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on cervical cerclage
Demonstrate knowledge of and provide counseling/consultation on immediate postpartum contraception (eg, sterilization, IUD)
Demonstrate knowledge of and provide counseling/consultation on first- and second-trimester basic obstetric transvaginal ultrasonography
Demonstrate knowledge of and provide counseling/consultation on second- and third-trimester basic obstetric abdominal ultrasonography
<b><i>Postpartum Care</i></b>
<b><i>Evaluation, Diagnosis, Management, and Counseling/Consultation for Postpartum Care</i></b>
Demonstrate knowledge of and provide counseling/consultation on routine postpartum care (eg, pain management, wound inspection, sleep assessment, social support assessment)
Evaluate, diagnose, manage, and provide counseling/consultation on postpartum complications (eg, vulvar/vaginal hematoma, endometritis, surgical site infection, hemorrhoids)
Evaluate, diagnose, manage, and provide counseling/consultation on common medical and obstetrical complications/conditions (eg, gestational diabetes, hypertension, depression, thyroid disorders, psychiatric disorders)
Evaluate, diagnose, manage, and provide counseling/consultation on lactation and breastfeeding complications (eg, puerperal mastitis)

## Gynecology

### Preoperative Care

#### ***Preoperative Evaluation, Diagnosis, Management, and Counseling/Consultation***

Demonstrate knowledge of and provide counseling/consultation on preoperative informed consent (eg, surgery risks/benefits/alternatives, surgical route, blood transfusion risks, ovarian preservation, anesthesia complications)

Demonstrate knowledge of and provide counseling/consultation on preoperative evaluation and the evaluation of patient candidacy for planned surgery

Evaluate, diagnose, manage, and provide counseling/consultation on preoperative coexisting medical conditions

### Perioperative Care

#### ***Perioperative Evaluation, Diagnosis, Management, and Counseling/Consultation***

Evaluate, diagnose, manage, and provide counseling/consultation on perioperative complications (eg, infection, thromboembolism, blood loss, fire, retained foreign bodies, wrong surgery site)

Demonstrate knowledge of and provide consultation on the implementation of enhanced recovery after surgery (ERAS) protocols (eg, perioperative pain management, ambulation, feeding)

Demonstrate knowledge of and provide consultation on the implementation of interdisciplinary team collaboration for perioperative care (eg, communication, providing appropriate anesthesia, patient positioning)

### Surgical Complications

#### ***Intraoperative Evaluation, Diagnosis, Management, and Counseling/Consultation***

Demonstrate knowledge of female pelvic anatomy and its application to disease pathology for the evaluation, diagnosis, and management of intraoperative complications

Evaluate, diagnose, manage, and provide counseling/consultation on intraoperative hemorrhage, including vascular injuries

Evaluate, diagnose, manage, and provide counseling/consultation on intraoperative gastrointestinal tract injuries

Evaluate, diagnose, manage, and provide counseling/consultation on intraoperative genitourinary tract injuries

Evaluate, diagnose, manage, and provide counseling/consultation on intraoperative findings of gynecological malignancy

### Postoperative Care

#### ***Postoperative Evaluation, Diagnosis, Management, and Counseling/Consultation***

Demonstrate knowledge of and provide counseling/consultation on routine postoperative care

Evaluate, diagnose, manage, and provide counseling/consultation on postoperative urinary tract injury and complications (eg, disruption/obstruction, infection, retention)

Evaluate, diagnose, manage, and provide counseling/consultation on postoperative wound complications (eg, infection, disruption, necrotizing fasciitis)

Evaluate, diagnose, manage, and provide counseling/consultation on postoperative vascular injury and complications (eg, hemorrhage/hematoma, venous thromboembolism, transfusion reaction)

Evaluate, diagnose, manage, and provide counseling/consultation on postoperative nerve injury

Evaluate, diagnose, manage, and provide counseling/consultation on postoperative gastrointestinal tract injury and complications (eg, delayed bowel injury, ileus, small bowel obstruction, infection, nausea/vomiting)

Evaluate, diagnose, manage, and provide counseling/consultation on postoperative pulmonary complications (eg, pulmonary embolism, infection, asthma, volume overload)

### Gynecologic Emergencies

#### ***Evaluation, Diagnosis, Management, and Counseling/Consultation for Gynecologic Emergencies***

Evaluate, diagnose, manage, and provide counseling/consultation on adnexal emergencies (eg, pelvic inflammatory disease/tubo-ovarian abscess, adnexal torsion, ruptured ovarian cysts)

Evaluate, diagnose, manage, and provide counseling/consultation on vulvar emergencies (eg, Bartholin gland duct abscess, vulvar abscess, fasciitis, straddle injury, sexual assault)

Evaluate, diagnose, manage, and provide counseling/consultation on ectopic pregnancy and pregnancy of unknown location (eg, tubal, interstitial, cesarean scar, cervical, ovarian sites)

Evaluate, diagnose, manage, and provide counseling/consultation on acute uterine complications (eg, heavy abnormal uterine bleeding, leiomyoma prolapse/degeneration/torsion, hematometra)

Evaluate, diagnose, manage, and provide counseling/consultation on genitourinary emergencies (eg, renal stone, procidentia with retention/erosion, urethral diverticulum infection)

### Surgical Procedures

<b><i>Minimally Invasive Surgical Procedures</i></b>
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on operative hysteroscopy (eg, myomectomy, polypectomy, endometrial ablation, adhesiolysis)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on minimally invasive hysterectomy (eg, vaginal, laparoscopic, robotic)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on operative laparoscopy (eg, lysis of adhesions, ovarian cystectomy, salpingectomy, salpingo-oophorectomy, sterilization, ablation/resection of endometriosis, salpingostomy)
<b><i>Minor Gynecologic Surgical Procedures</i></b>
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on cervical conization and LEEP
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on dilation and curettage (not related to pregnancy)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on vulvar or vaginal surgery
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on diagnostic cystoscopy
<b><i>Major Open Gynecologic Surgical Procedures</i></b>
Demonstrate knowledge of and provide counseling/consultation on abdominal incisions (eg, Pfannenstiel/Maylard/Cherney/midline vertical, wound debridement, closure options)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on abdominal hysterectomy
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on abdominal myomectomy
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on adnexal surgery (eg, oophorectomy, cystectomy, salpingectomy, salpingo-oophorectomy, tubal sterilization, salpingostomy, endometriosis/endometrioma)
<b><i>Surgeries for Pelvic Floor Disorders (eg, prolapse, incontinence)</i></b>
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on diagnostic and operative cystoscopy and urethroscopy
Demonstrate knowledge of and provide counseling/consultation on surgical repair of urinary incontinence (eg, Burch colposuspension, tension-free vaginal tape, transobturator tape sling)
Demonstrate knowledge of and provide counseling/consultation on vesicovaginal fistula repair
Demonstrate knowledge of and provide counseling/consultation on vaginal prolapse repair (eg, anterior colporrhaphy, posterior colporrhaphy, perineorrhaphy)
Demonstrate knowledge of and provide counseling/consultation on apical suspension (eg, uterosacral ligament suspension, sacrospinous ligament fixation, McCall culdoplasty)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on colpocleisis

## Office Practice

<b>Annual Examinations and Preventive Care</b>
<b><i>Routine Care</i></b>
Demonstrate knowledge of and provide counseling/consultation on age-appropriate preventive health screening and immunization (eg, pediatric, adolescent, reproductive age, perimenopausal, geriatric)
Demonstrate knowledge of and provide counseling/consultation on universal screening for mental health disorders, substance use disorder, intimate partner violence, and social health determinants
Evaluate, diagnose, manage, and provide counseling/consultation for at-risk patients, and recommend genetic screening and measures for cancer prevention
Demonstrate knowledge of and provide counseling/consultation on wellness promotion (eg, physical activity, stress management, nicotine cessation, sleep health, bone health)
Demonstrate knowledge of and provide reproductive counseling/consultation (eg, individual reproductive priorities, fertility optimization, prepregnancy health)
Demonstrate knowledge of and provide counseling/consultation on the promotion of sexual/relationship health and wellness
Demonstrate knowledge of and provide counseling/consultation on options for family planning, contraception, sterilization, and abortion
Demonstrate knowledge of and provide counseling/consultation on diet and nutrition for health promotion, weight management, disease prevention, and treatment of chronic conditions
<b><i>Patients with Unique Obstetric and Gynecologic Needs</i></b>
Evaluate, diagnose, manage, and provide counseling/consultation for pediatric and adolescent patients
Evaluate, diagnose, manage, and provide counseling/consultation for LGBTQIA patients (eg, acknowledging gender identity, hormone suppression/replacement, gender-affirming surgery, preventive care)
Evaluate, manage, and provide counseling/consultation on intimate partner violence and sexual assault
Evaluate, diagnose, manage, and provide counseling/consultation on psychiatric disorders (eg, depression, anxiety, substance use disorder, eating disorders)
Evaluate, diagnose, manage, and provide counseling/consultation for patients with compromised health (eg, mental/physical disability, immunocompromised patients, HIV infection)
<b>Office Management: Medical Problems</b>
<b><i>Primary Care Problems</i></b>
Evaluate, diagnose, manage, and provide counseling/consultation on breast disorders
Evaluate, diagnose, manage, and provide counseling/consultation on cardiovascular disease risk factors (eg, chronic hypertension, hyperlipidemia, obesity)
Evaluate, diagnose, manage, and provide counseling/consultation on gastrointestinal disease
Evaluate, diagnose, manage, and provide counseling/consultation on musculoskeletal disorders (eg, lower back pain, abdominal wall hernia)
Evaluate, diagnose, manage, and provide counseling/consultation on headaches
Evaluate, diagnose, manage, and provide counseling/consultation on asthma
Evaluate, diagnose, manage, and provide counseling/consultation on osteoporosis and osteopenia
<b>Office Management: Gynecology</b>
<b><i>General Office Gynecologic Care</i></b>
Evaluate, diagnose, manage, and provide counseling/consultation on infertility and recurrent pregnancy loss
Evaluate, diagnose, manage, and provide counseling/consultation on menopause (eg, vasomotor symptoms, genitourinary syndrome of menopause)
Evaluate, diagnose, manage, and provide counseling/consultation on sexual development disorders (eg, structural, chromosomal), and demonstrate knowledge of transitioning to adult OB GYN care
Evaluate, diagnose, manage, and provide counseling/consultation on abnormal cervical cancer screening results (eg, colposcopy, biopsy, LEEP)
Evaluate, diagnose, manage, and provide counseling/consultation on adnexal abnormalities (eg, simple/complex masses, mittelschmerz)
Evaluate, diagnose, manage, and provide counseling/consultation on urinary tract infections

Evaluate, diagnose, manage, and provide counseling/consultation on chronic pain conditions (eg, vulvodynia, dyspareunia, interstitial cystitis, irritable bowel syndrome)
Evaluate, diagnose, manage, and provide counseling/consultation on endometriosis
Evaluate, diagnose, manage, and provide counseling/consultation on female sexual dysfunction (eg, desire, arousal, orgasm)
Demonstrate knowledge of and provide counseling/consultation on contraception (eg, options, emergency contraception, long-acting reversible contraception, noncontraceptive benefits), and evaluate, diagnose, and manage side effects/complications
<b>Endocrine Disorders</b>
Evaluate, diagnose, manage, and provide counseling/consultation on androgen excess (eg, polycystic ovarian syndrome, ovarian tumor, Cushing syndrome)
Evaluate, diagnose, manage, and provide counseling/consultation on hyperprolactinemia and galactorrhea
Evaluate, diagnose, manage, and provide counseling/consultation on disorders of puberty
Evaluate, diagnose, manage, and provide counseling/consultation on diabetes mellitus
Evaluate, diagnose, manage, and provide counseling/consultation on thyroid disease
<b>Menstrual Disorders</b>
Evaluate, diagnose, manage, and provide counseling/consultation on primary amenorrhea
Evaluate, diagnose, manage, and provide counseling/consultation on secondary amenorrhea
Evaluate, diagnose, manage, and provide counseling/consultation on abnormal uterine bleeding, (eg, endometrial biopsy, hysteroscopy)
Evaluate, diagnose, manage, and provide counseling/consultation on premenstrual dysphoric disorder
Evaluate, diagnose, manage, and provide counseling/consultation on dysmenorrhea
<b>Vulvovaginal Conditions</b>
Evaluate, diagnose, manage, and provide counseling/consultation on vaginal discharge (eg, fungal infection, bacterial vaginosis, desquamative inflammatory vaginitis)
Evaluate, diagnose, manage, and provide counseling/consultation on STDs (eg, syphilis, gonorrhea, trichomoniasis, chlamydial infection, chancroid, pubic lice, molluscum contagiosum, HPV, HSV)
Evaluate, diagnose, manage, and provide counseling/consultation on vulvar and vaginal intraepithelial neoplasia
Evaluate, diagnose, manage, and provide counseling/consultation on vulvar skin conditions (eg, contact dermatitis, lichen simplex chronicus, lichen sclerosis, lichen planus, hidradenitis suppurativa)
<b>Structural Uterine Abnormalities</b>
Evaluate, diagnose, manage, and provide counseling/consultation on leiomyoma
Evaluate, diagnose, manage, and provide counseling/consultation on endometrial and cervical polyps
Evaluate, diagnose, manage, and provide counseling/consultation on hyperplasia and endometrial intraepithelial neoplasia
Evaluate, diagnose, manage, and provide counseling/consultation on adenomyosis
<b>Incontinence and Pelvic Floor Disorders</b>
Evaluate, diagnose, manage, and provide counseling/consultation on urinary incontinence
Evaluate, diagnose, manage, and provide counseling/consultation on fecal incontinence
Evaluate, diagnose, manage, and provide counseling/consultation on pelvic organ prolapse
Evaluate, diagnose, manage, and provide counseling/consultation on fistula
<b>Reproductive Tract Cancer</b>
Evaluate, diagnose, manage, and provide counseling/consultation on vulvar and vaginal cancer
Evaluate, diagnose, manage, and provide counseling/consultation on cervical cancer
Evaluate, diagnose, manage, and provide counseling/consultation on uterine cancer
Evaluate, diagnose, manage, and provide counseling/consultation on ovarian and fallopian tube cancer
Evaluate, diagnose, manage, and provide counseling/consultation on gestational trophoblastic disease
<b>Office Procedures</b>
<b>Provision of Office-based Procedures</b>
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on induced medication abortion

Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on induced procedural abortion
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on pessary fittings
Demonstrate knowledge of and provide counseling/consultation on office procedure pain management (eg, cervical block)
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on abdominal pelvic ultrasonography
Demonstrate knowledge of, recognize indications for, and provide counseling/consultation on transvaginal pelvic ultrasonography



## Cross Content

<b>Applied basic science, anatomy, pathophysiology, and evidence-based medicine</b>
1. Apply knowledge of female anatomy and pathophysiology to improve patient outcomes
2. Apply knowledge of applied basic science (e.g., microbiology, immunology, embryology, pharmacology, genetics) to improve patient outcomes
3. Apply epidemiology, statistics, and evidence-based medicine to interpret OB GYN literature and improve patient outcomes
<b>Cultural awareness and equitable care</b>
4. Demonstrate cultural awareness when providing care to a diverse patient population, including but not limited to, gender, age, culture, race, religion, disabilities, and sexual orientation
5. Provide equitable and respectful care that is responsive to a patient's culture
<b>Patient communication (crisis and unexpected situations)</b>
6. Disclose unexpected, adverse events, or medical errors or unexpected situations
7. Crisis situations (e.g., substance abuse, intimate partner violence)
<b>ACGME competencies and inter-related skills</b>
8. Participate in and use systems-based surgical quality improvement processes
9. Execute timely and accurate debriefs and patient handoffs
10. Identify fitness for duty among colleagues and intervene as required
11. Create and maintain a respectful working environment
12. Provide care with multidisciplinary teams (Systems-based practice)
13. Participate in continuous quality improvement (Practice-based learning and improvement)
14. Adhere to standards of care, professional responsibilities, and ethical principles (Professionalism)