

Alterations of Reproductive Function and Sexually Transmitted Diseases

1. Distinguish between the causes of delayed puberty and precocious puberty.
2. Distinguish between various menstrual disorders and their hormonal alterations and causes: primary dysmenorrhea, primary amenorrhea, secondary amenorrhea, dysfunctional uterine bleeding, polycystic ovary syndrome, and premenstrual syndrome.
3. Describe pelvic inflammatory disease.
4. Define and cite the causes of vaginitis, cervicitis, vulvitis, and Bartholin's cyst.
5. Describe the following pelvic relaxation disorders: cystocele, urethrocele, rectocele, enterocele, and uterine prolapse.
6. Characterize the following benign growth and proliferative conditions of the female reproductive system: ovarian cyst, endometrial polyps, and endometriosis.
7. Characterize the malignant tumors of the female reproductive system: endometrial cancer, ovarian cancer, cervical, vaginal, and vulvar cancer.
8. Define the following terms used to discuss female sexual dysfunction: sexual anorexia, vaginismus, anorgasmia, dyspareunia, and infertility.
9. Define and cite causes of the following common disorders of the male reproductive system: urethritis, urethral stricture, phimosis, paraphimosis, Peyronie disease, balanitis, penile cancer, varicocele, hydrocele, spermatocele, cryptorchidism, testicular torsion, orchitis, testicular cancer, and epididymitis.
10. Describe and distinguish between benign prostatic hyperplasia, prostatitis, and prostatic cancer.
11. Differentiate between benign and malignant female breast disease.

Sexually Transmitted Diseases

- Characterize the bacterial STDs: infectious agents, manifestations, and complications.
 - a. gonorrhea
 - b. syphilis
 - c. chlamydia
 - d. HIV
 - e. Gardnerella vaginitis