Utilizing pelvic ultrasonography to aid in the diagnosis of challenging gynecologic conditions

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Educational Objectives

Participants will be able to describe guidelines for a complete pelvic ultrasound

Participants will be able to discuss considerations for surgical intervention and expectant management of adnexal masses

Participants will be able to describe practice guidelines for saline sonohysterography

Participants will be able to discuss indications for saline sonography and its use in operative planning

Participants will be able to discuss utilization of pelvic sonography to facilitate diagnosis in pregnancy of unknown location

Outline

1. Evaluation of adnexal masses
   a. AIUM guidelines for pelvic ultrasonography
   b. Considerations for expectant management vs surgery
      i. Impact of management on fertility
2. Evaluation of abnormal uterine bleeding
   a. AIUM guidelines for sonohysterography
      i. Utilization for operative planning
3. Pregnancy of unknown location
   a. Role of pelvic sonography in diagnosis

Select References


polyps and submucosal leiomyoma in women at reproductive age with abnormal uterine bleeding: a systematic review and meta-analysis. *Ultrasound Obstet Gynecol.*
doi:10.1002/uog.17352


