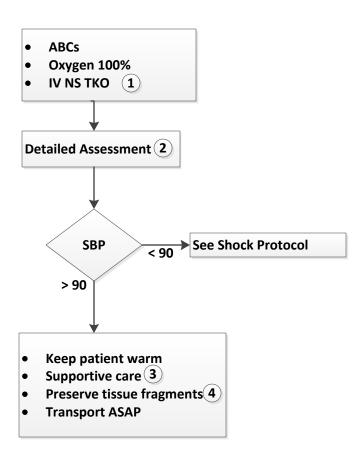
Vaginal Bleeding



Causes of Abnormal Vaginal Bleeding;

- 1. Premenarcheal vaginal bleeding
 - * Menarche
 - * Tumor (vaginal, uterine)
 - * Genital Trauma
 - * Foreign Body
 - * Precocious puberty
 - * Hematuria
 - * Miscellaneous

2. Reproductive age bleeding

- * Variations of normal cycle
- * Hypermenorrhea (excessive bleeding at time of period)
- * Polymenorrhea (menstrual periods < 21 days apart)
- * Metorrhagia (including ectopic)
 - Abortion
 - Pregnancy (including ectopic)
 - Endocrine abnormality (idiopathic, estrogens, thyroid)
 - Salpingitis
 - Cervicitis
 - Coagulopathy (factor VIII deficiency)
 - Malignant neoplasm or polyps (cervical, vaginal, uterine)
 - Ovarian cyst
 - Myoma of uterus
 - Trophoblastic tumor
 - Miscellaneous (mittelschmerz)

3. Postmenopausal bleeding

- * Carcinoma (cervical, uterine)
- * Estrogen excess
- * Atrophic vaginitis
- * Cervical polyps
- * Trauma
- * Miscellaneous

- 1. Large bore IV. If bleeding is significant start a second IV and adjust IV flow rate to patient condition. If hypotensive, give a fluid bolus of 250 500 mL NS, repeat as needed.
- 2. Volume and duration of bleeding. Number of tampons or pads changed over the last 12 to 24 hours. Last menstrual period (LMP). Has patient missed a menstrual period. List G/P/A (gravida- number of pregnancies, para number of live births, abortions- number of spontaneous or induced). Ask about fever and chills. Describe pain, onset and duration, quality, radiation, and number on 1 to 10 pain scale.
- 3. If possibility of assault exists maintain chain of evidence and, if possible, have a female attendant in the patient care area
- 4. Collect tissue fragments and blood if present.