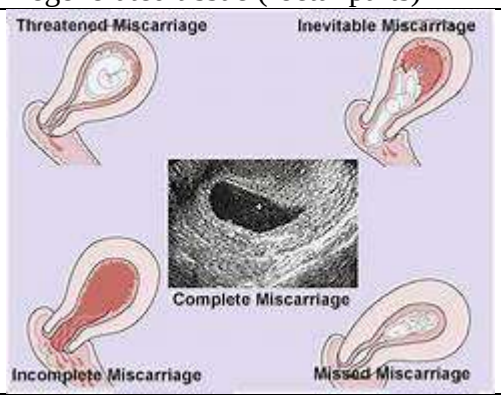
XXI. Diseases of the Female Genital System

Abortion

Uterus:	• Is enlarged (few months gestation)	
	Shows:	• Remnants of placental tissue • Some blood clots • Degenerated tissue (foetal parts)







N.B. 1

Abortion is the expulsion of the contents of the gravid uterus before viability of the foetus (usually occurring between 10th. to 12th. week).

Causes:

1. Traumatic

- (accidental injury; introduction of a foreign body in the uterus such as uterine sound, knitting needle or laminaria tent; operative interference; rupture of amniotic sac).

2. Foetal

- (Hydramnios; ovum-incompatibility with life-deficient vitality of germ cell; placental degeneration and infarct, abnormalities and injuries; hydatidiform mole).

3. Maternal:

(a) General (syphilis; chronic nephritis; hypertension; endocrine disturbance; diabetes mellitus; mal-nutrition and vitamin deficiency; toxaemia and debility; acute fevers and poisoning specially with ergot, arsenic and lead; severe emotions and very bad habits.

(b) Local (diseases of the reproductive system; displacement of uterus; marked and bilateral laceration of the cervix; tumours specially multiple fibroids of the uterus → altered shape of uterus; cervical polypi + associated decidual changes and chronic endometritis → dilatation of cervix + infection + uterine contraction).

4. Paternal:

- Syphilis.

Types of abortion:

(1) Threatened
(2) Inevitable
(3) Incomplete
(4) Complete
(5) Missed

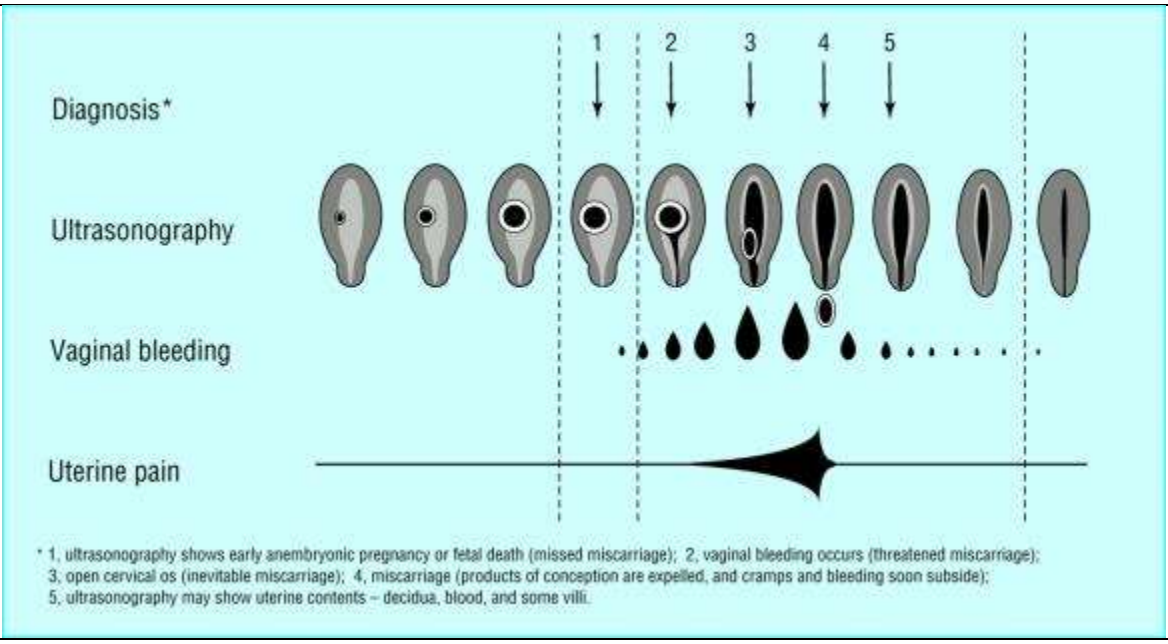
(6) Septic.

Clinically, haemorrhage after amenorrhea, colicky pains, backache and slight elevation of temperature + history and local signs + signs after general medical examination.

Carneous mole (fleshy mole):

- The products of pregnancy + blood clots resulting from gradual haemorrhage into the pregnant uterus + dead ovum.

Clinically, uterine bleeding + enlarged firm uterus (but smaller than expected from period of amenorrhea) + closed cervix + negative pregnancy-tests after 2 weeks.




Pregnancy Symptoms After Miscarriage
swollen breasts
darker and larger areolas
morning sickness
abdominal enlargement
fatigue
mood swings
increased urination
excessive salivation
bloating and gas
dizziness
verywell