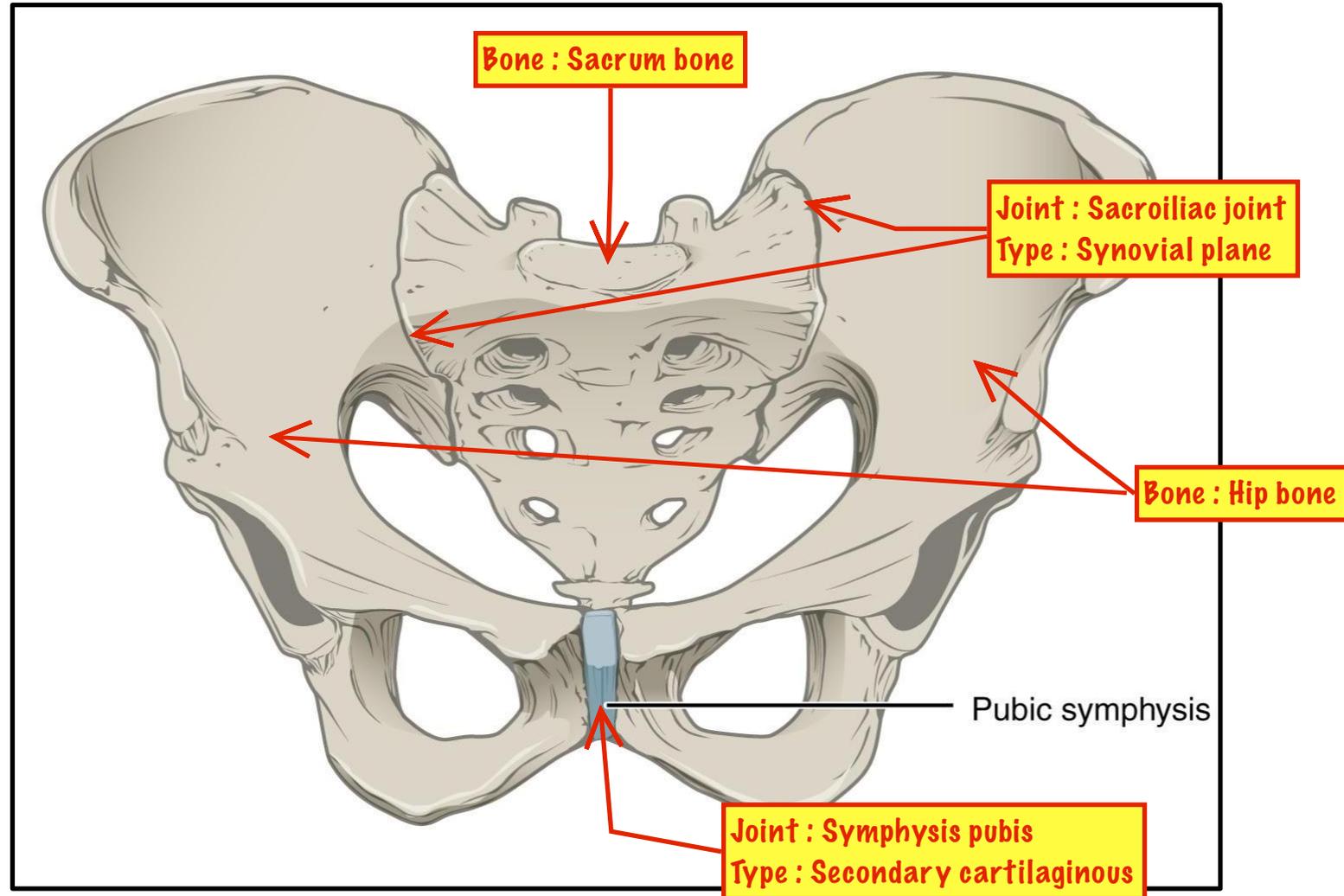
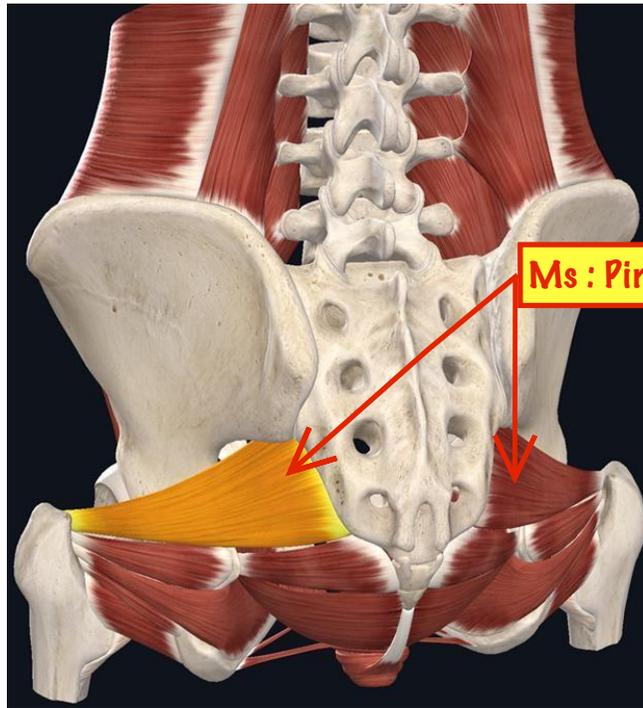
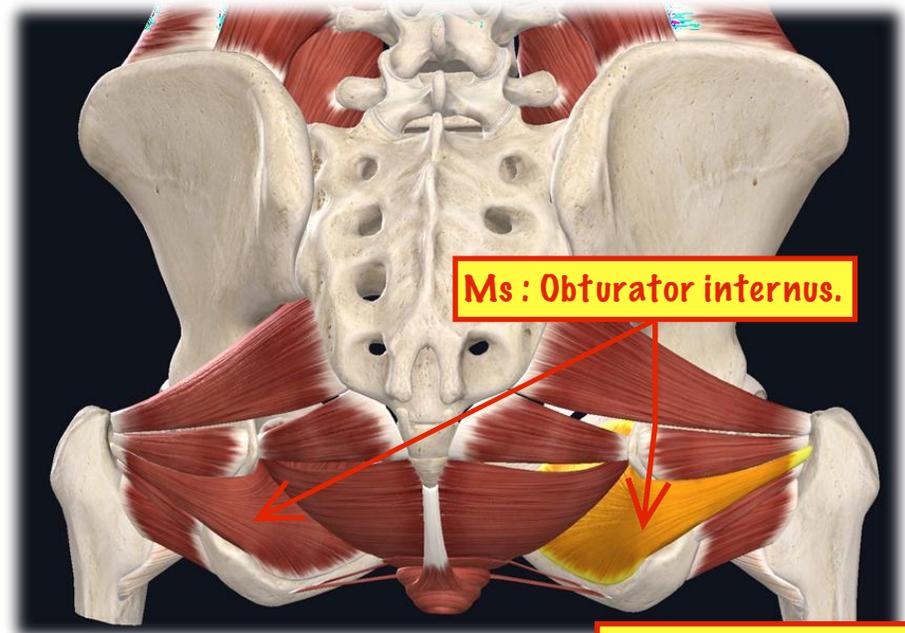


WITH SUMMER NOTES



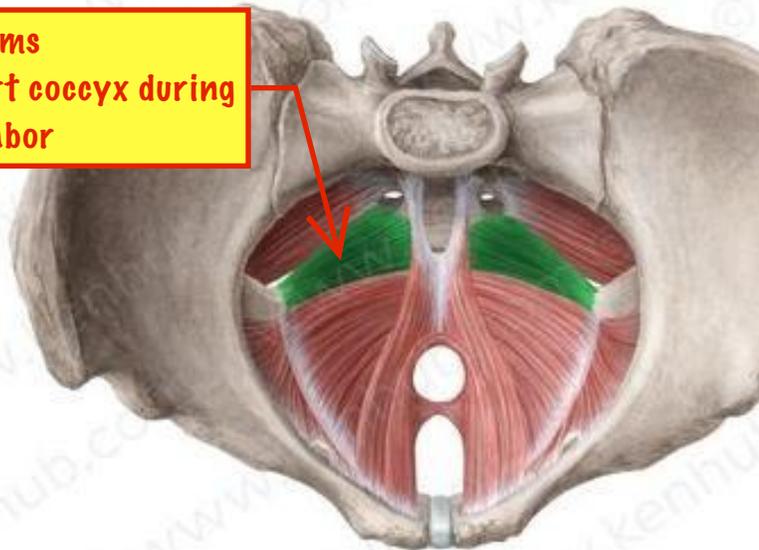


Ms : Piriforms ms



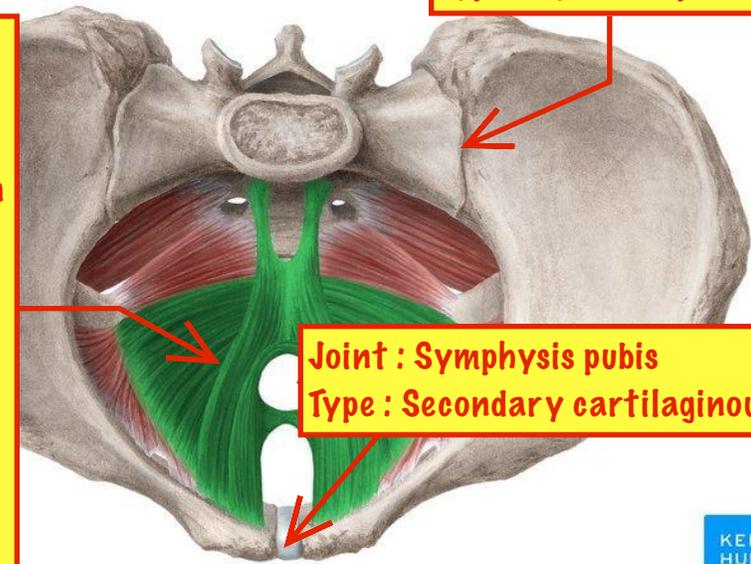
Ms : Obturator internus.

Ms : Coccygeus ms
***Action: Support coccyx during defecation or labor**

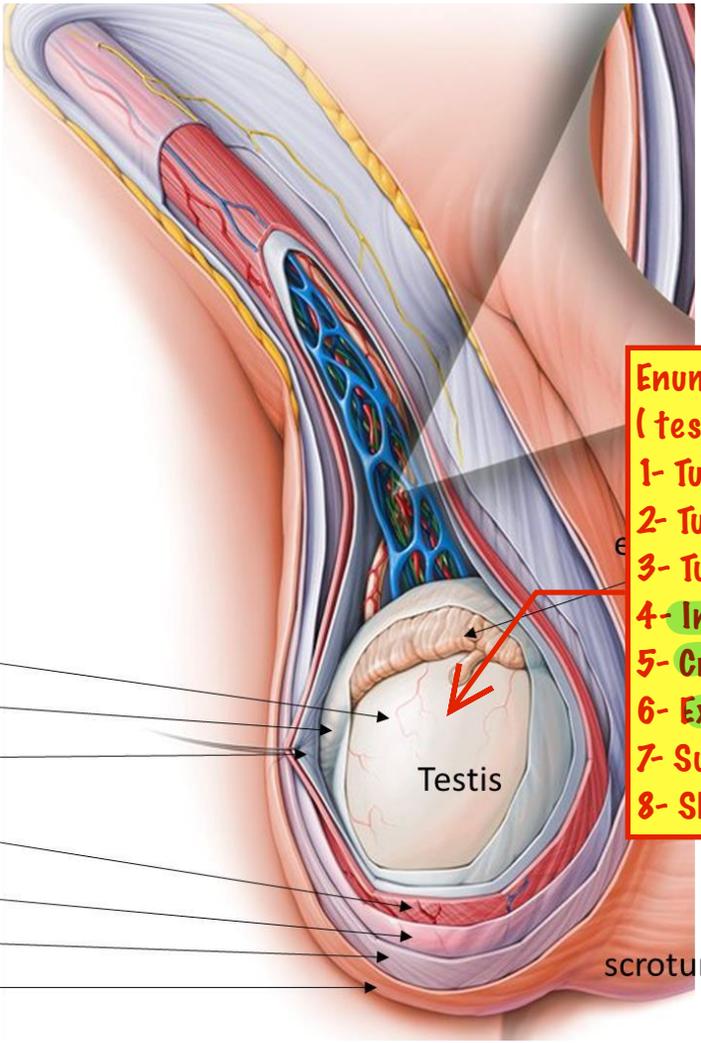


Ms : Levator ani ms
***Action :**
 1- Together with abdominal diaphragm increase intra abdominal tension to help in defecation and micturition.
 2- Support the pelvic viscera.
 3- Additional sphincter to anal canal.
 4- Support prostate in male and act as sphincter for vagina in female
*** Nerve supply:**
 1-pelvic surface.....S4
 2-perineal surface....inferior rectal.

Joint : Sacroiliae joint
Type : Synovial plane



Joint : Symphysis pubis
Type : Secondary cartilaginous

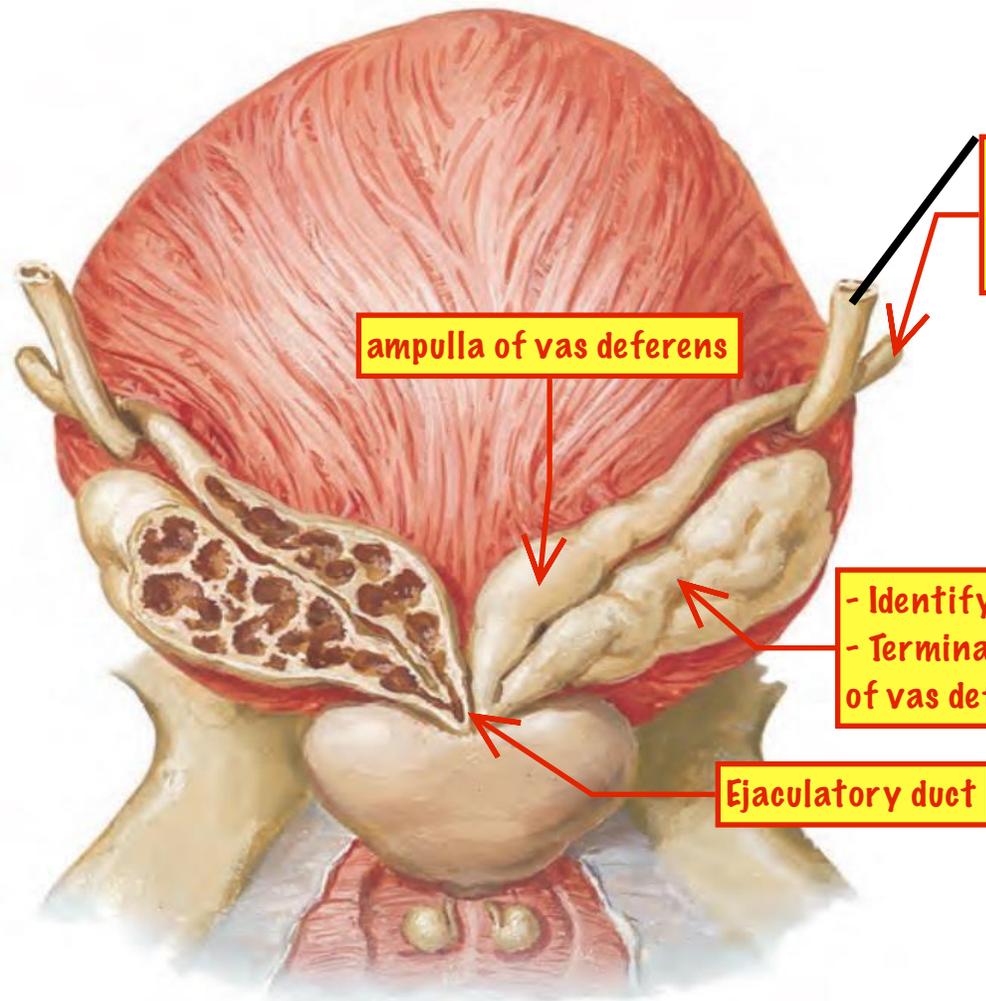


- Tunica albuginea
- Tunica vaginalis
- Internal spermatic fascia
- Cremastric muscle & fascia
- external spermatic fascia
- Superficial fascia & dartos
- skin

Enumerate 2 or 3 coverings of the this organ (testis) ?

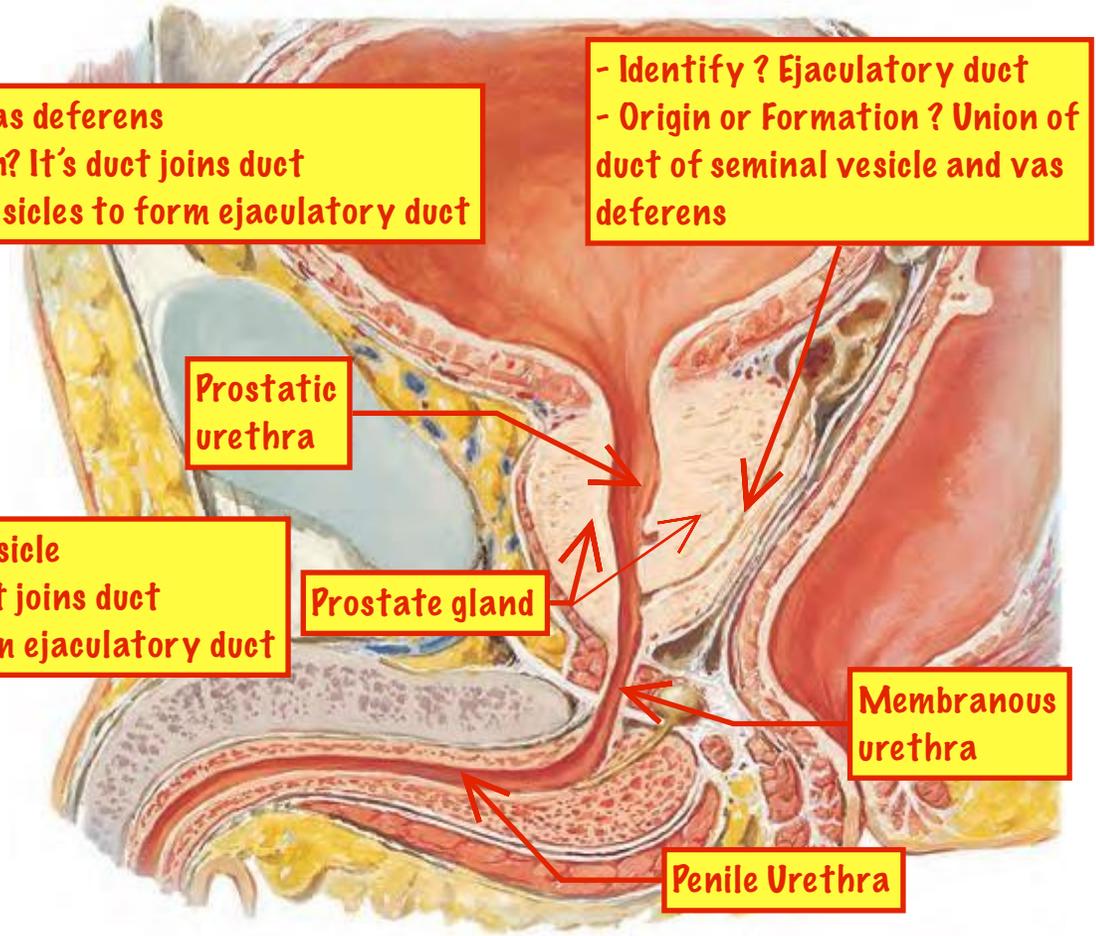
- 1- Tunica vasculosa.
- 2- Tunica albuginea.
- 3- Tunica vaginalis.
- 4- Internal spermatic fascia.
- 5- Cremastric muscle and fascia.
- 6- External spermatic fascia
- 7- Superficial fascia & dartos .
- 8- Skin

derived from anterior abdominal wall



- Identify? Vas deferens
- Termination? It's duct joins duct of seminal vesicles to form ejaculatory duct

- Identify? Seminal vesicle
- Termination? It's duct joins duct of vas deferens to form ejaculatory duct



- Identify? Ejaculatory duct
- Origin or Formation? Union of duct of seminal vesicle and vas deferens

Suspensory ligament of ovary

Ovarian ligament

Fundus

Body

Cervix

- Identify ? Uterine tube
- Parts of it ? Intramural - isthmus - Ampulla - Infundibulum
- Length? 10 cm
- Related ligment ? Meso salpinx (Part of broad ligment)
- Lymphatic drainage? Para aortic lymph node

- Identify ? uterus
- Parts ? Fundus - Body - Cervix
- Arterial supply ? Uterine artery
- Origin of its artery ? Internal iliac
- Lymphatic drainage?
- * Fundus (Para aortic LN)
- * Body & cervix (Internal & external iliac LN)
- Related ligament ? Meso metrium (Part of broad ligment)

- Identify ? Ovary

Blood supply :-

- Arterial supply ? Ovarien artery
- Origin of its arterial supply ? Abdominal aorta
- Venous drainage ? Ovarien vein
- Termination of this vein ?
- * Rt Ovarien vein terminate in inferior vena cava
- * Lt Ovarien vein terminate in Lt renal vein then inferior vena cava
- Lymphatic drainage? Para aortic lymph node
- 2 ligment releated ?
- Ovarian ligament - Suspensory ligament of ovary - Meso ovarium (Part of broad ligment)

- Identify ? Vagina
- Arterial supply ? Vaginal artery
- Origin of its artery ? Internal iliac
- Lymphatic drainage?
- * Upper third of vagina (External & internal iliac LN)
- * Middle third of the vagina (Internal iliac LN)
- * Lower third of vagina to (superficial inguinal LN)

