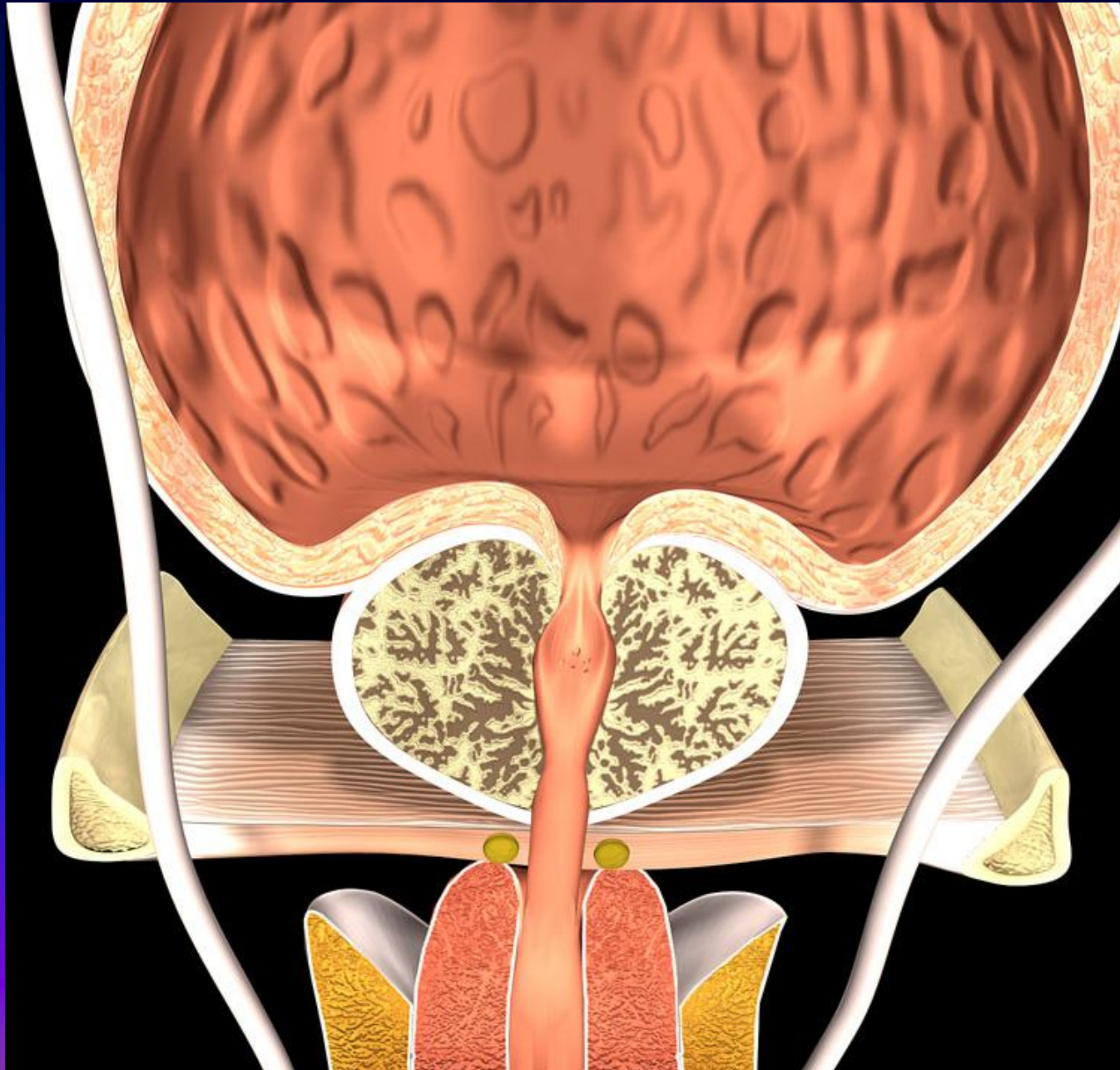
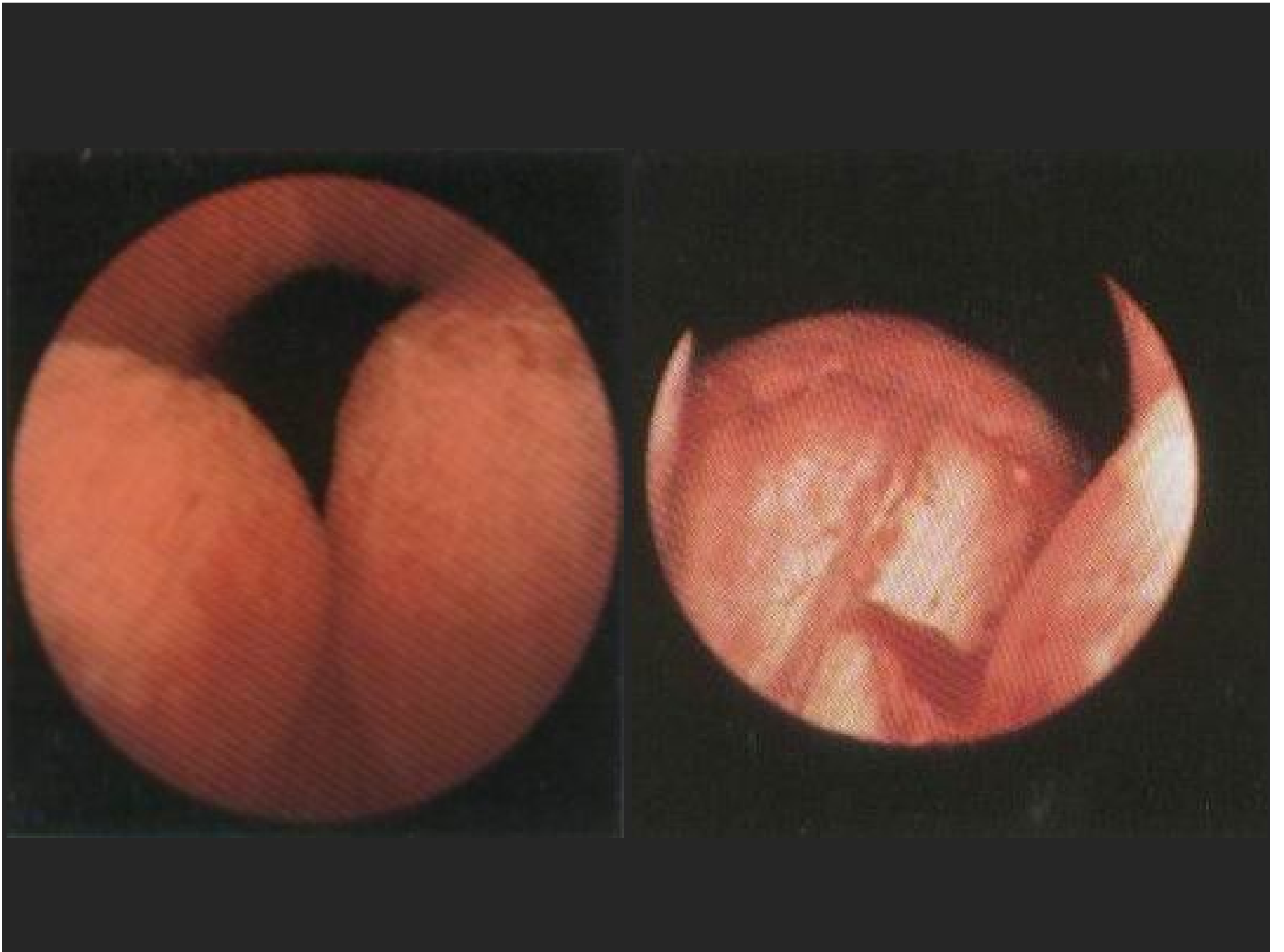


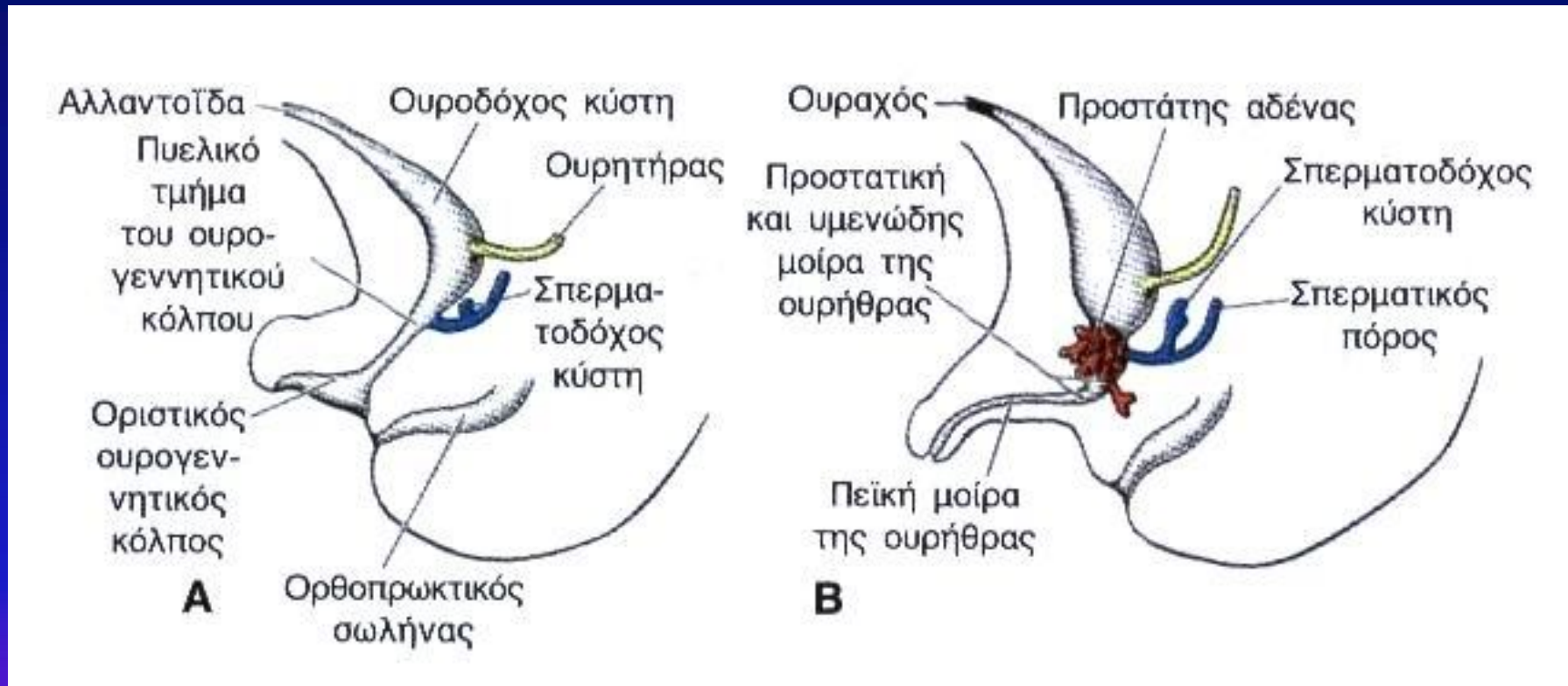
Ανατομική του προστάτη αδένος



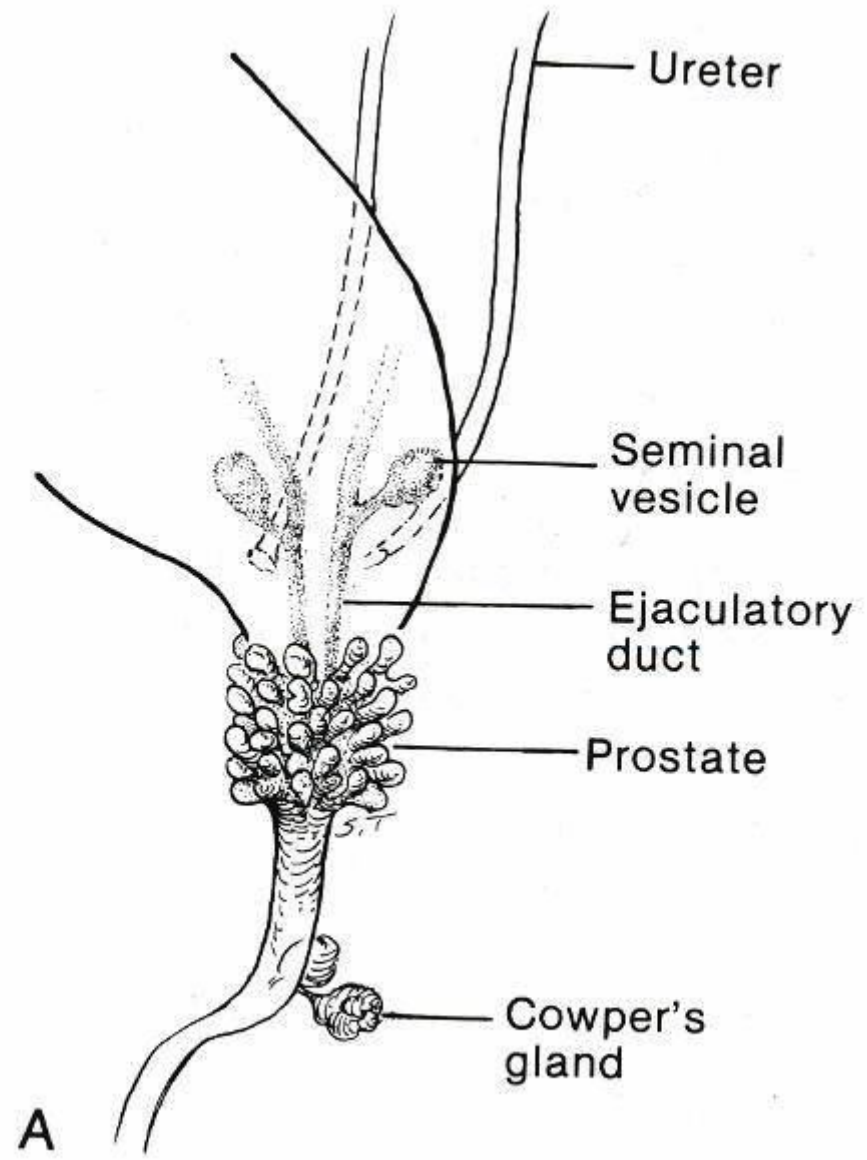


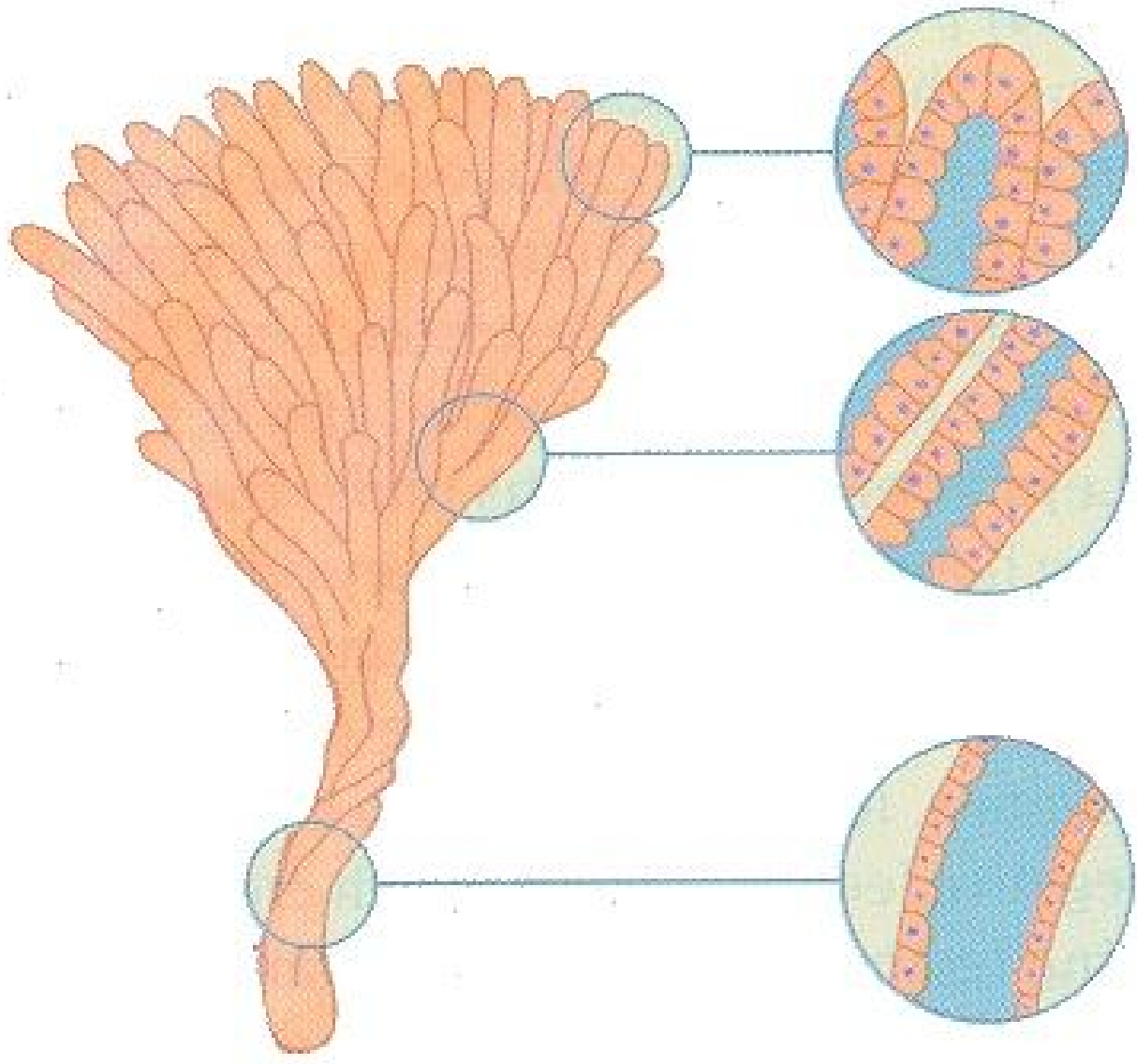


ΕΜΒΡΥΟΛΟΓΙΚΗ ΑΝΑΠΤΥΞΗ ΤΟΥ ΠΡΟΣΤΑΤΗ

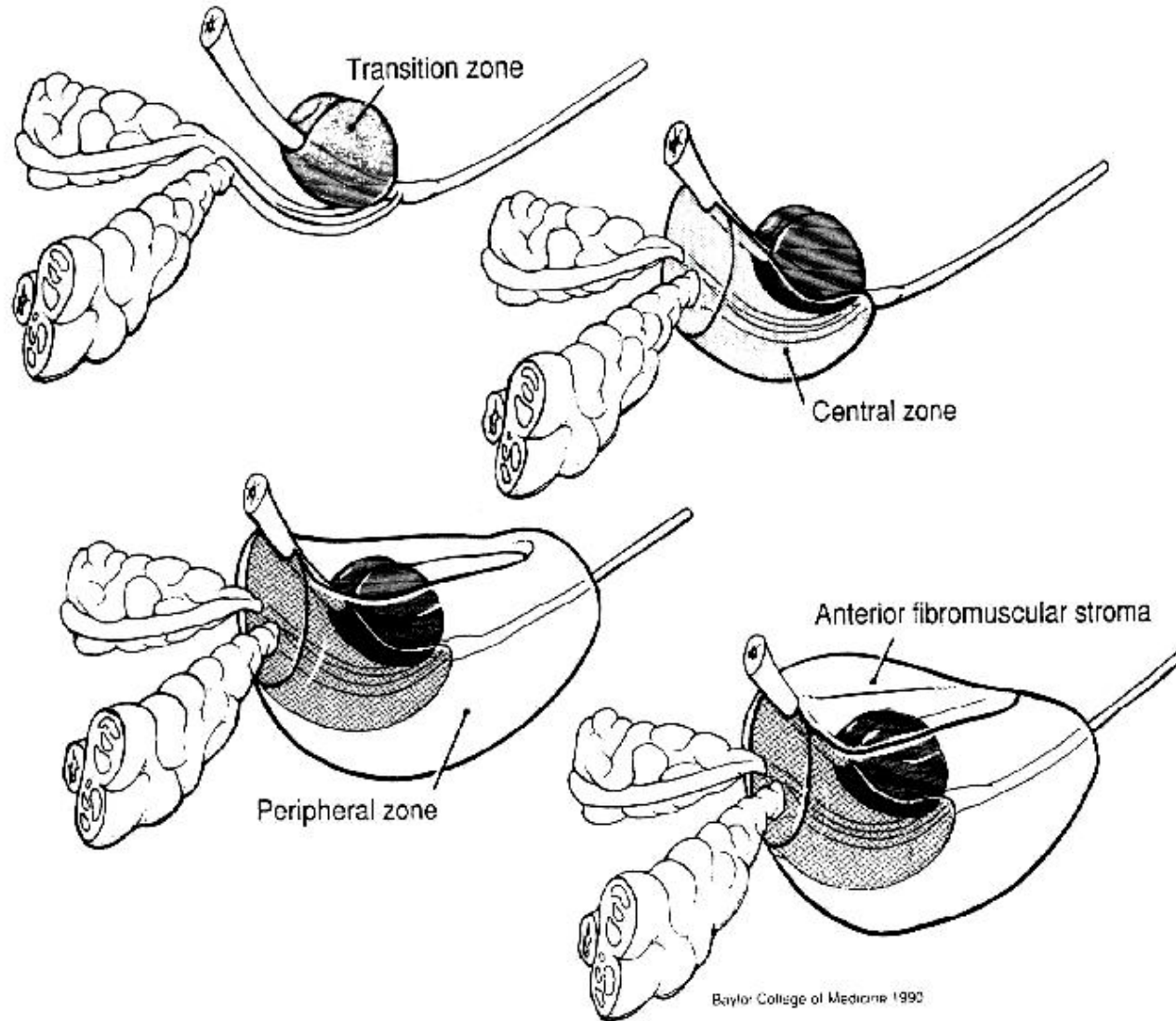


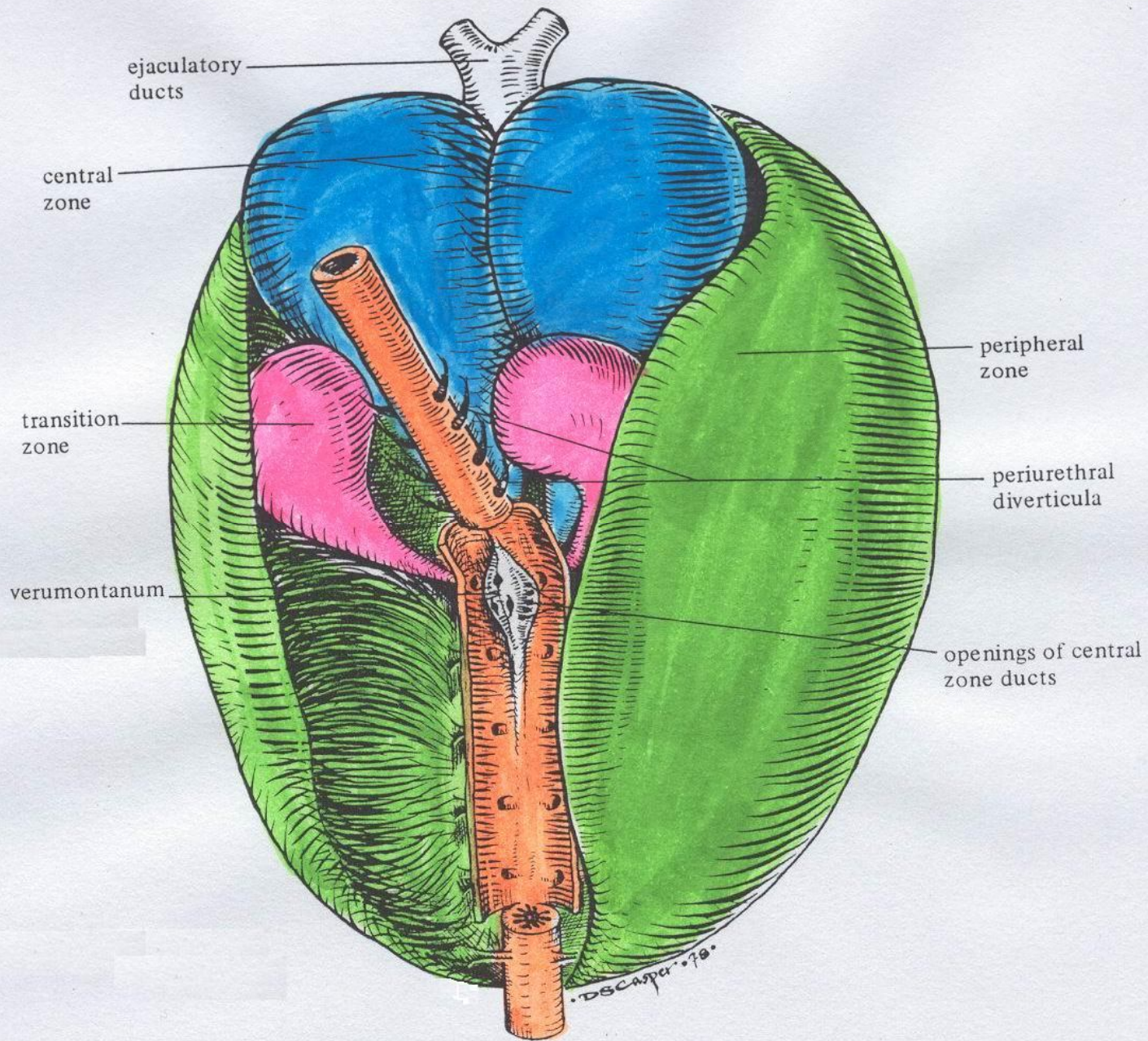
~ 12^η εβδομάδα



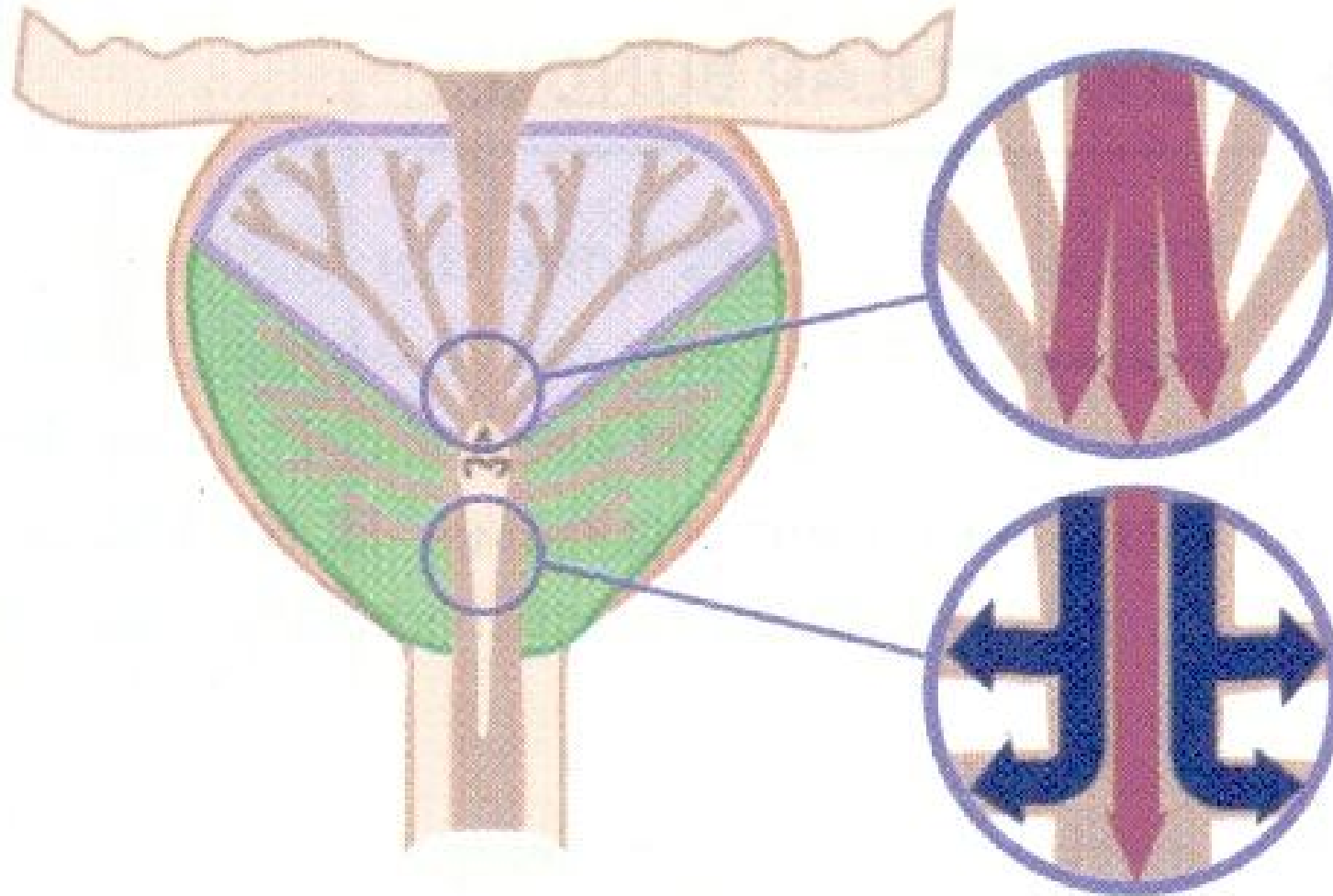


ZONE ANATOMY (McNEAL)

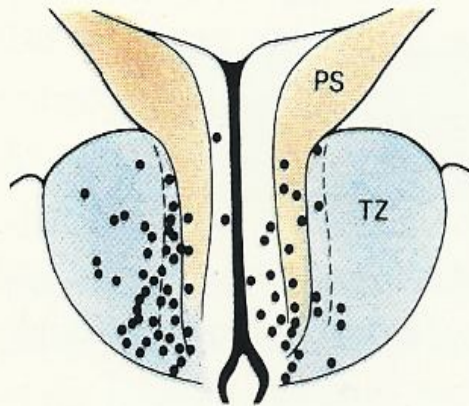




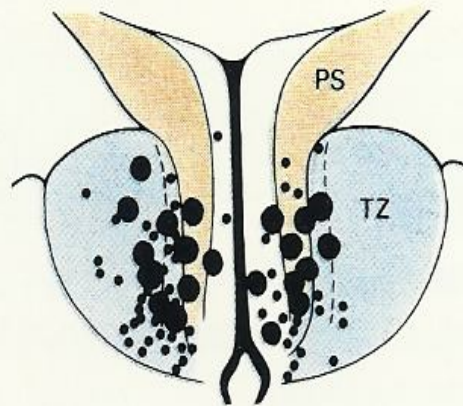
Intraprostatic duct reflux



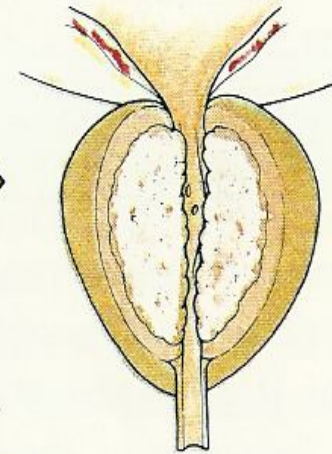
MICRONODULAR
HYPERPLASIA



NODULAR
GROWTH



CLINICAL BPH
(obstruction to urinary flow)

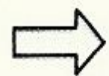


DHT

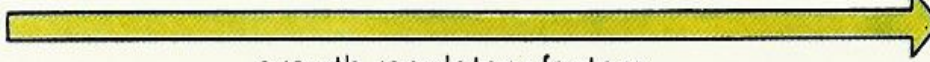


DHT

Oestrogens



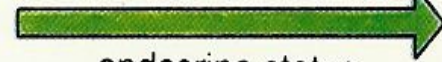
30y



Imbalance of

growth regulatory factors

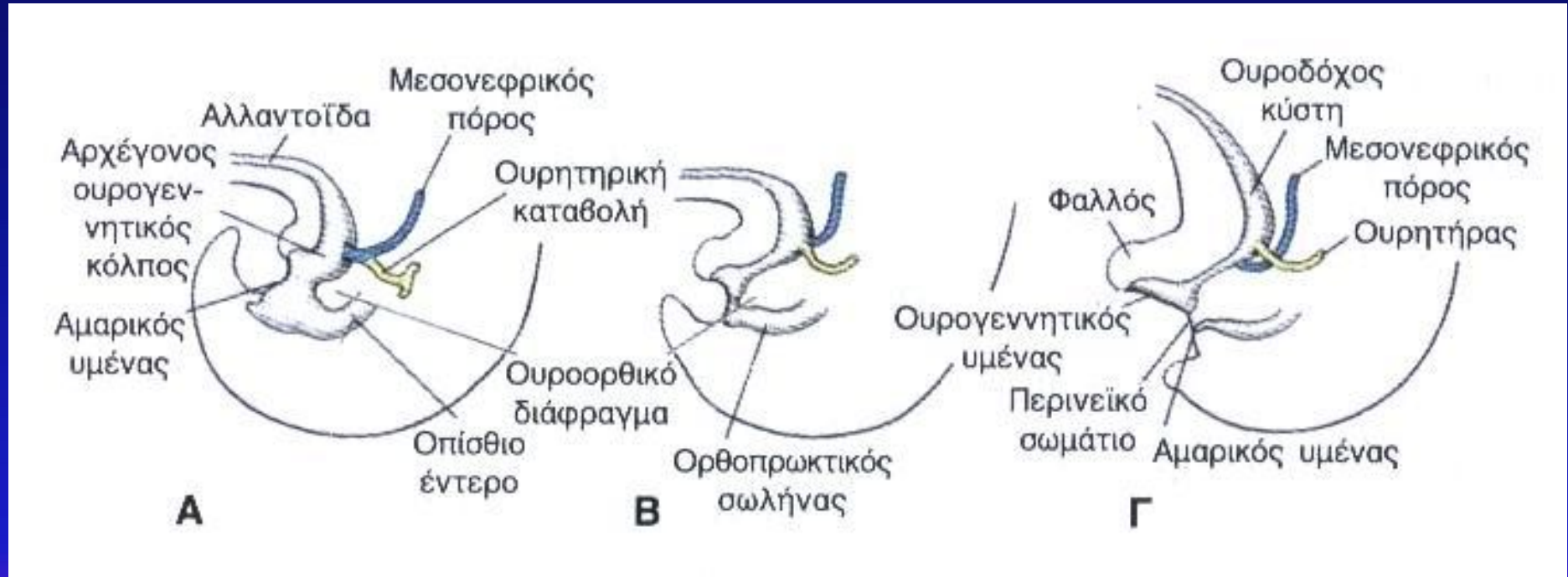
50y



Change in

endocrine status

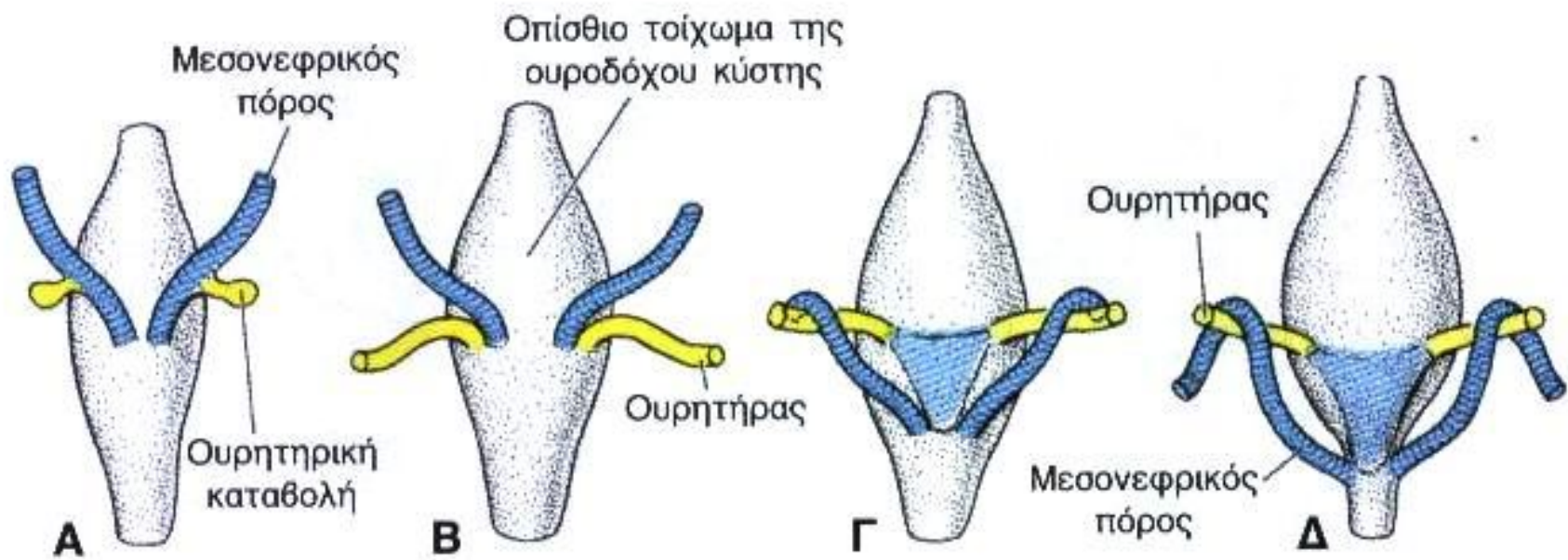
Ο (αρχέγονος) ΟΥΡΟΓΕΝΝΗΤΙΚΟΣ ΚΟΛΠΟΣ



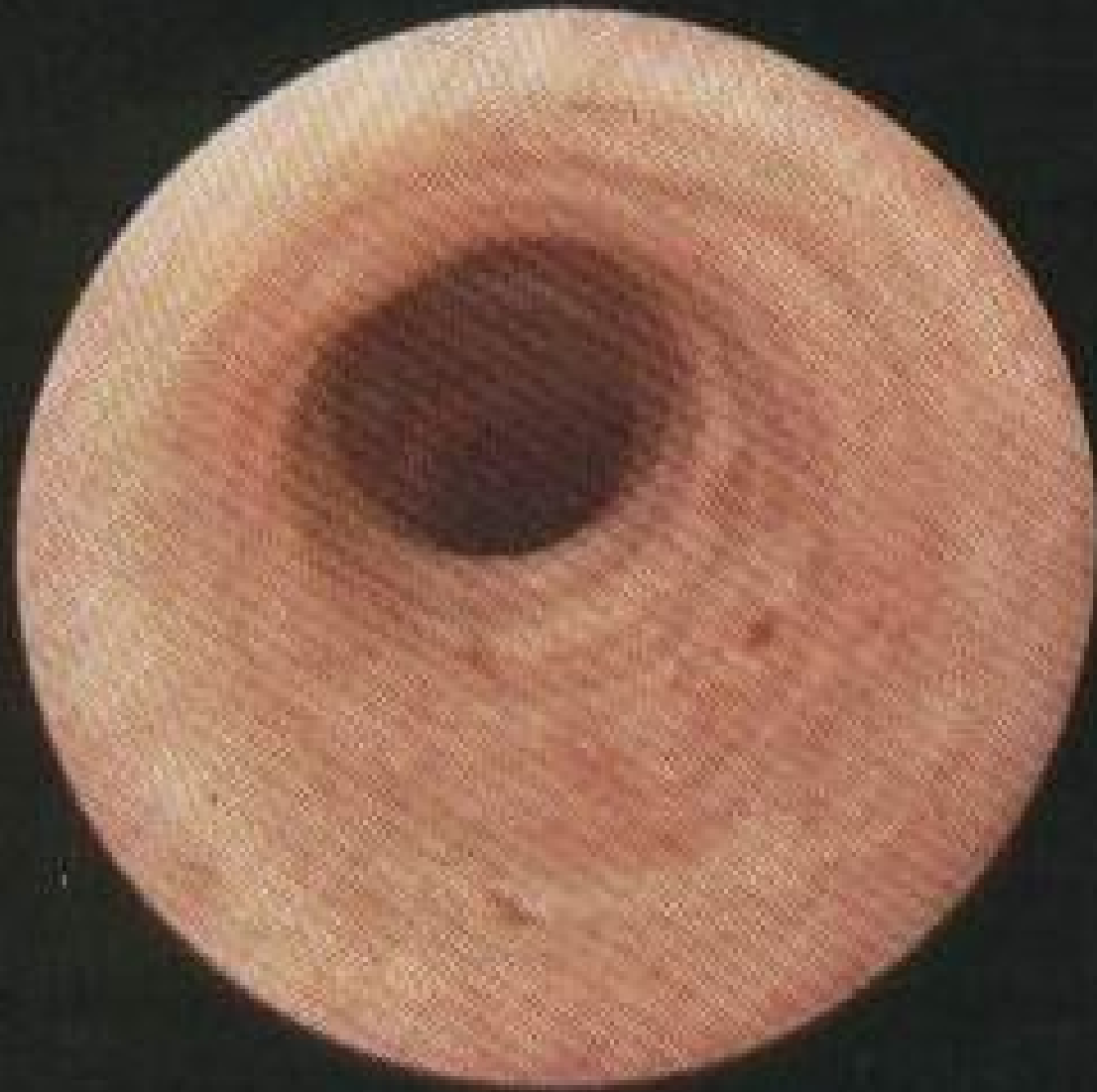
5^η εβδομάδα

7^η εβδομάδα

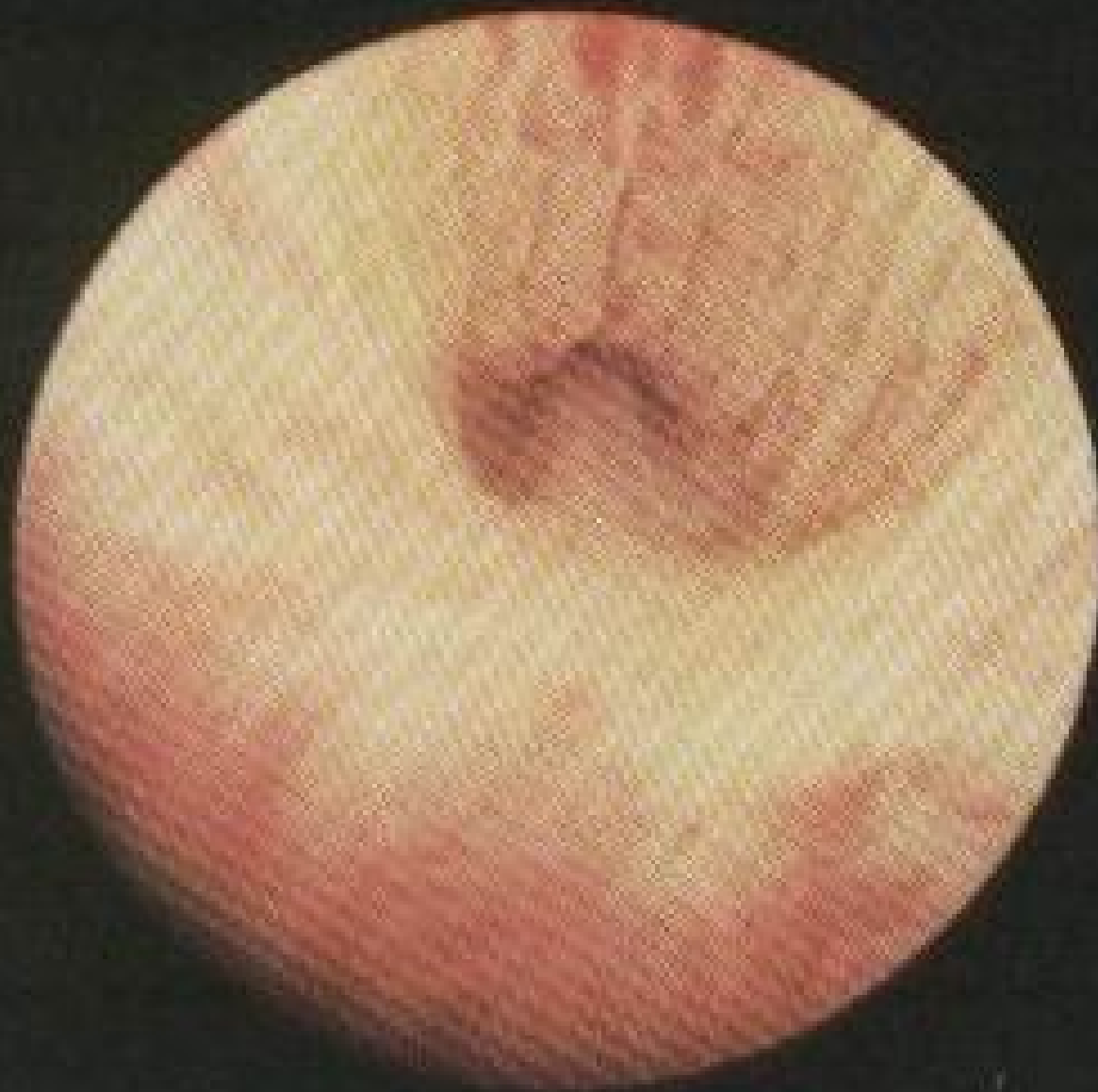
8^η εβδομάδα

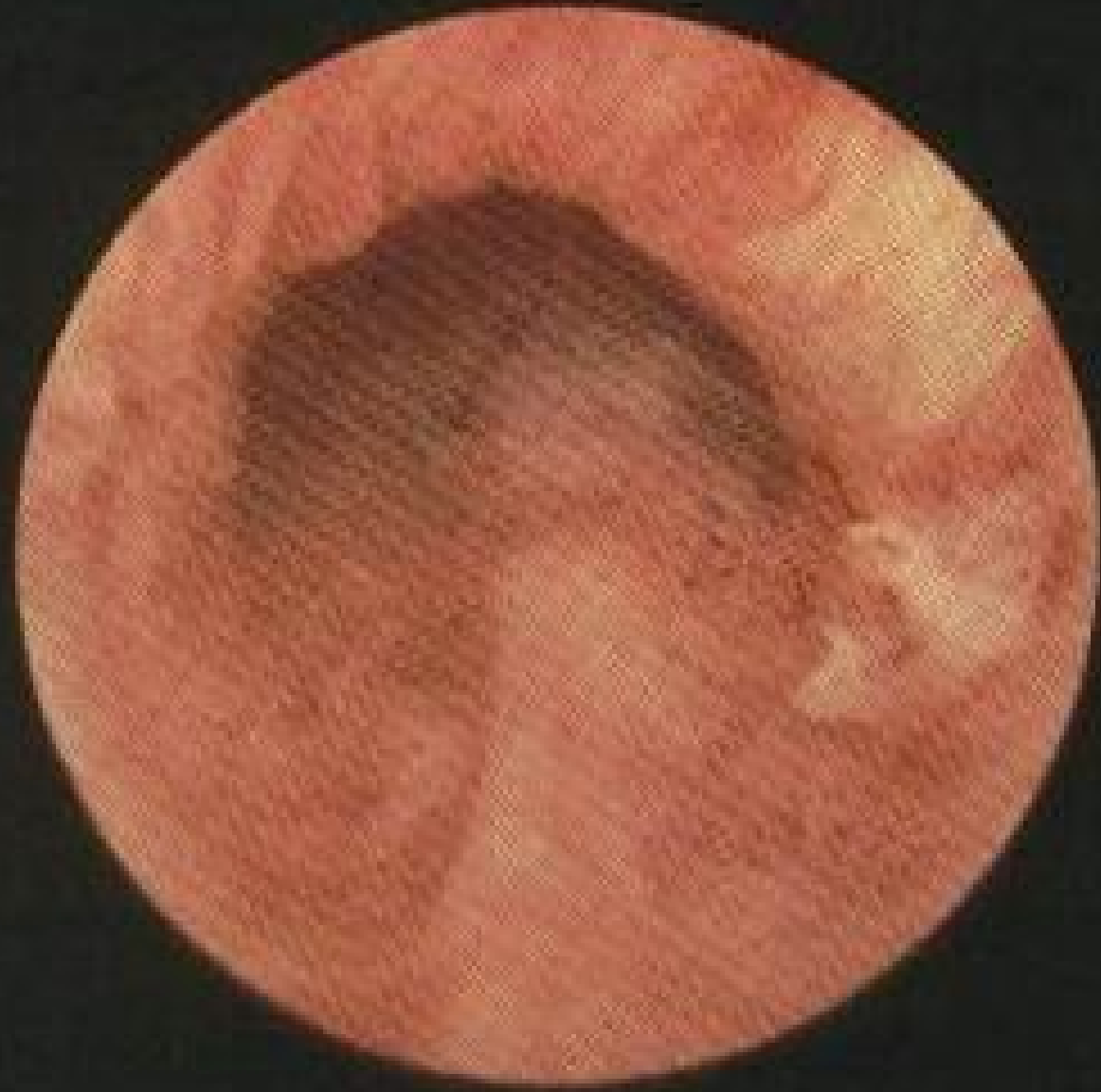


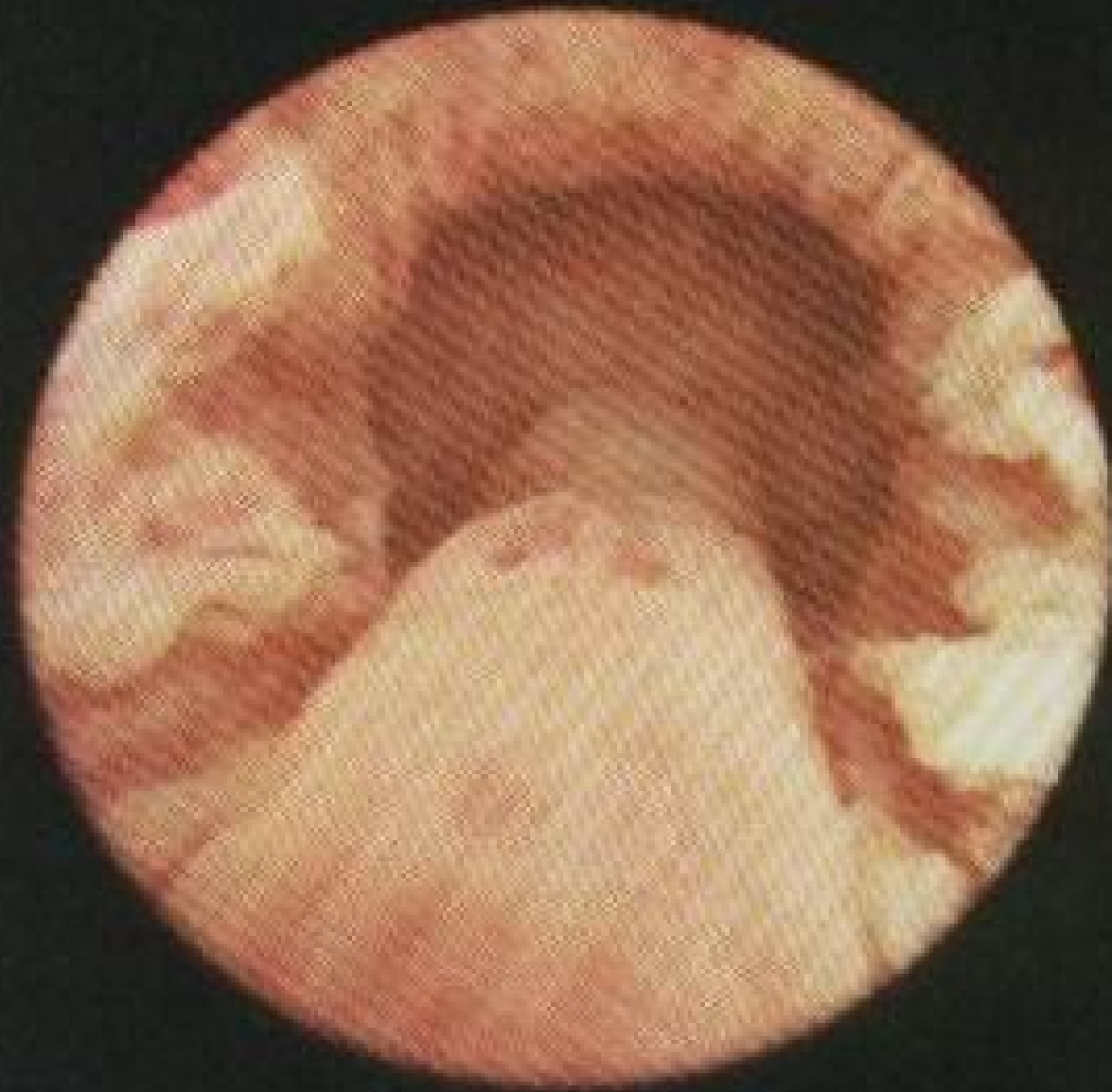


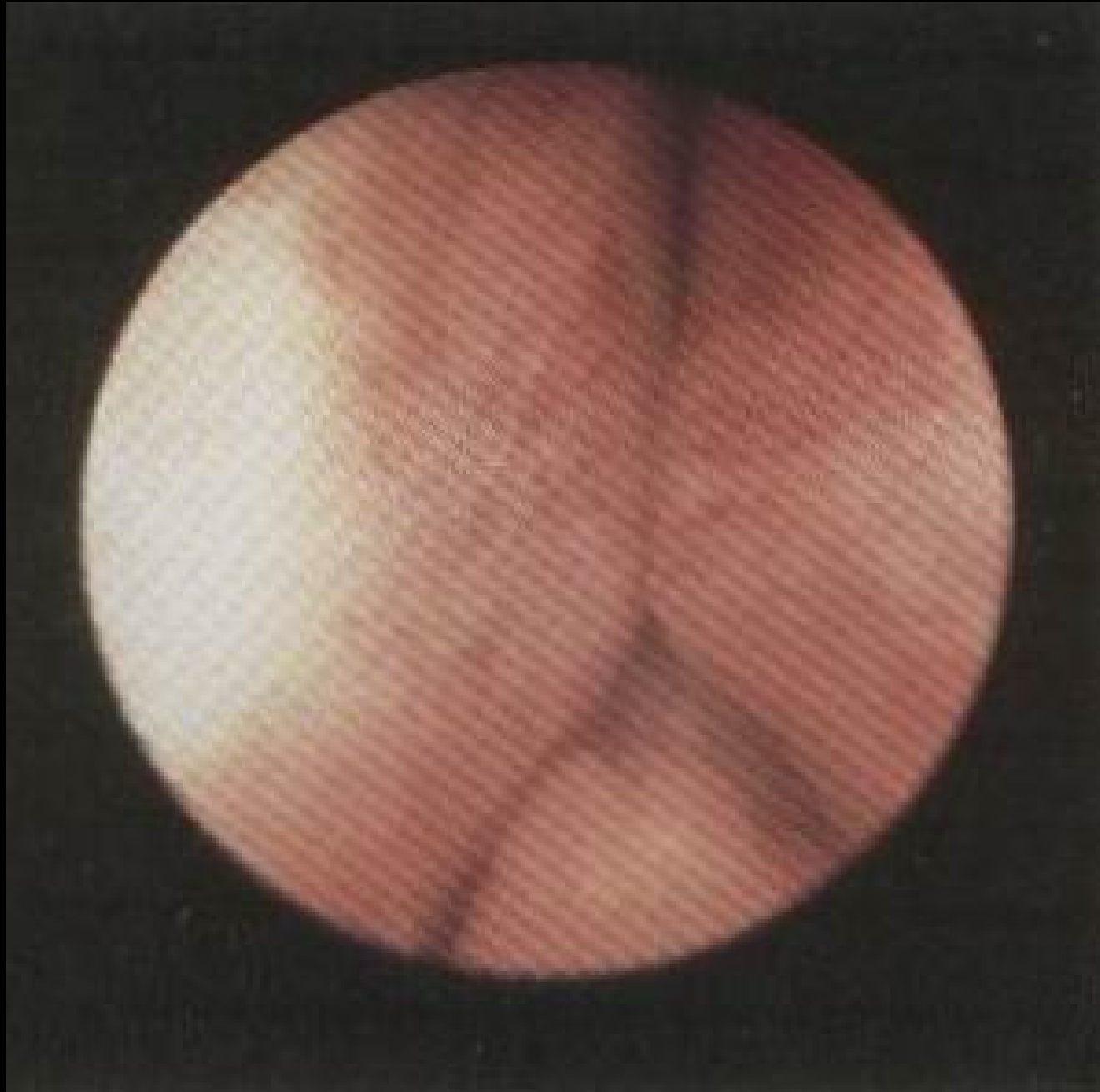


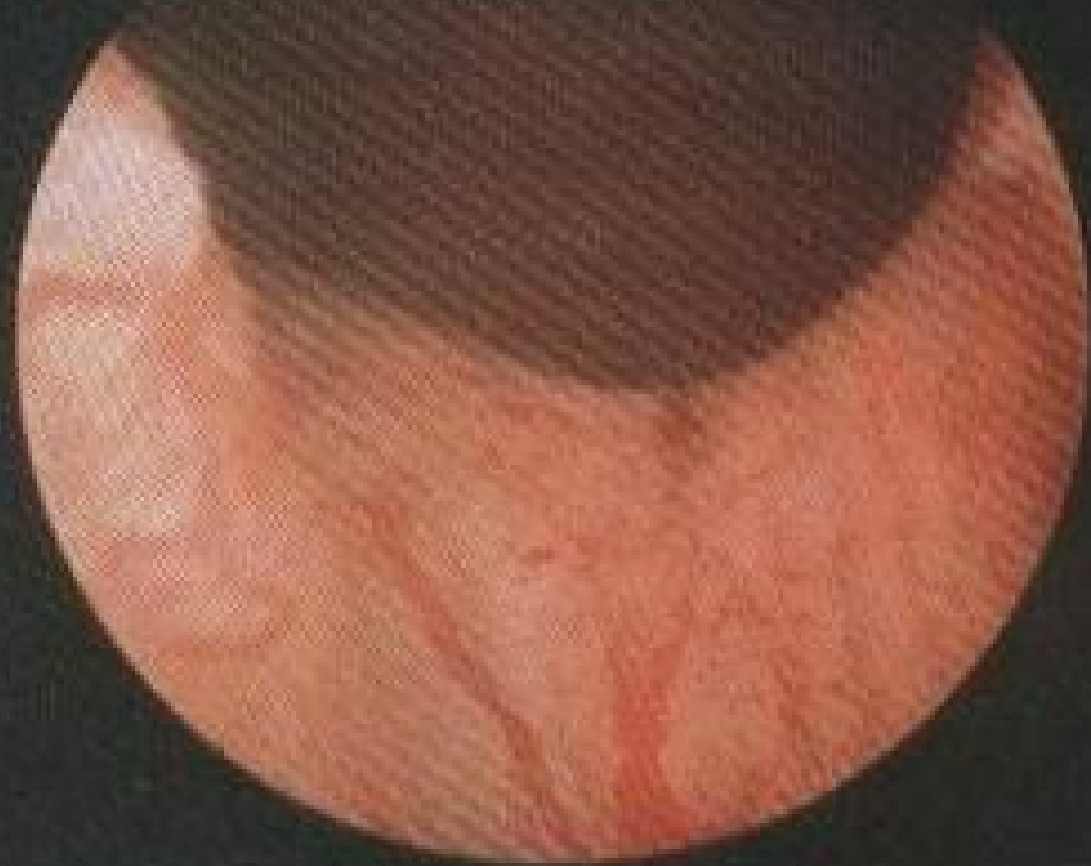




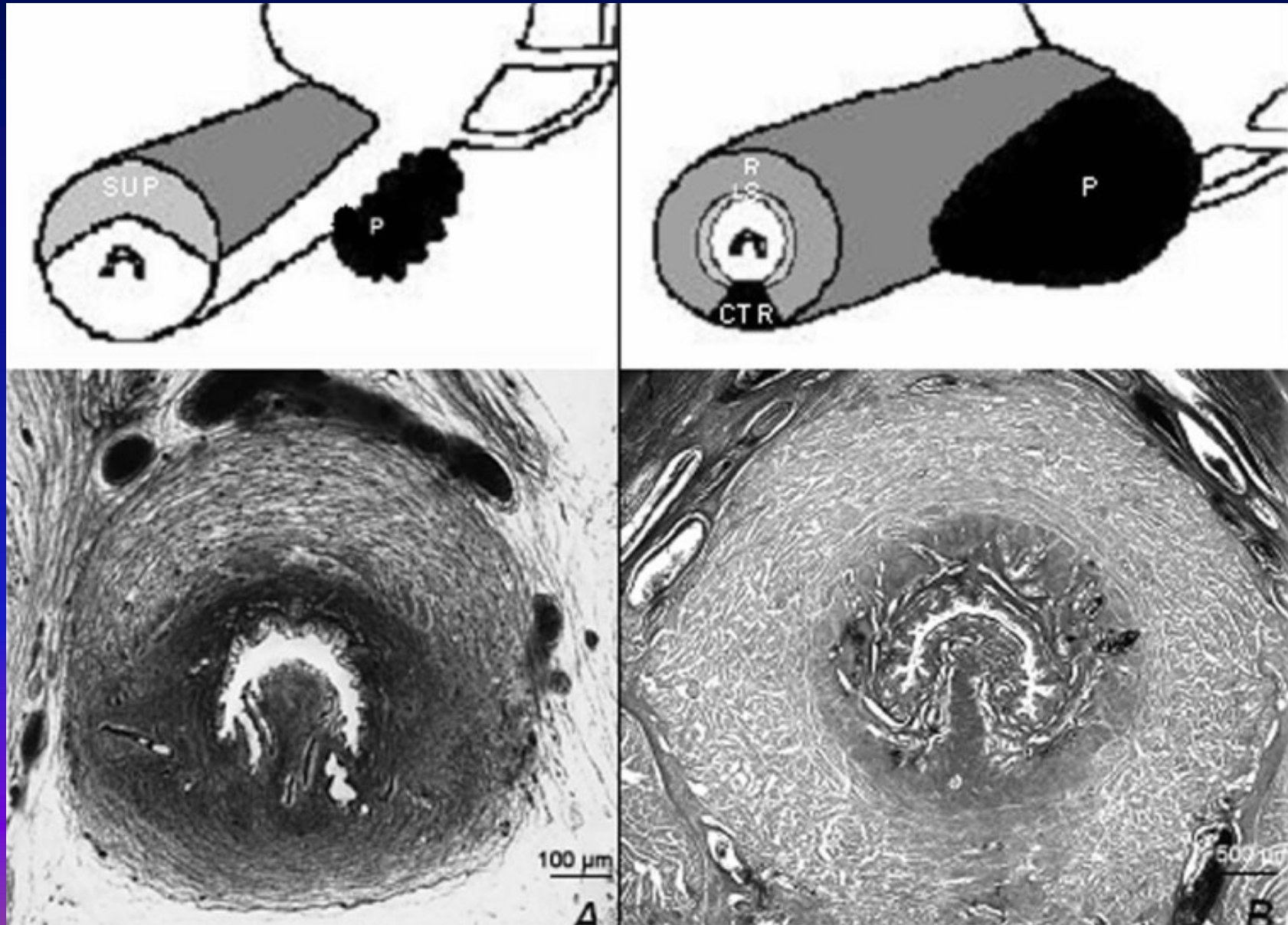


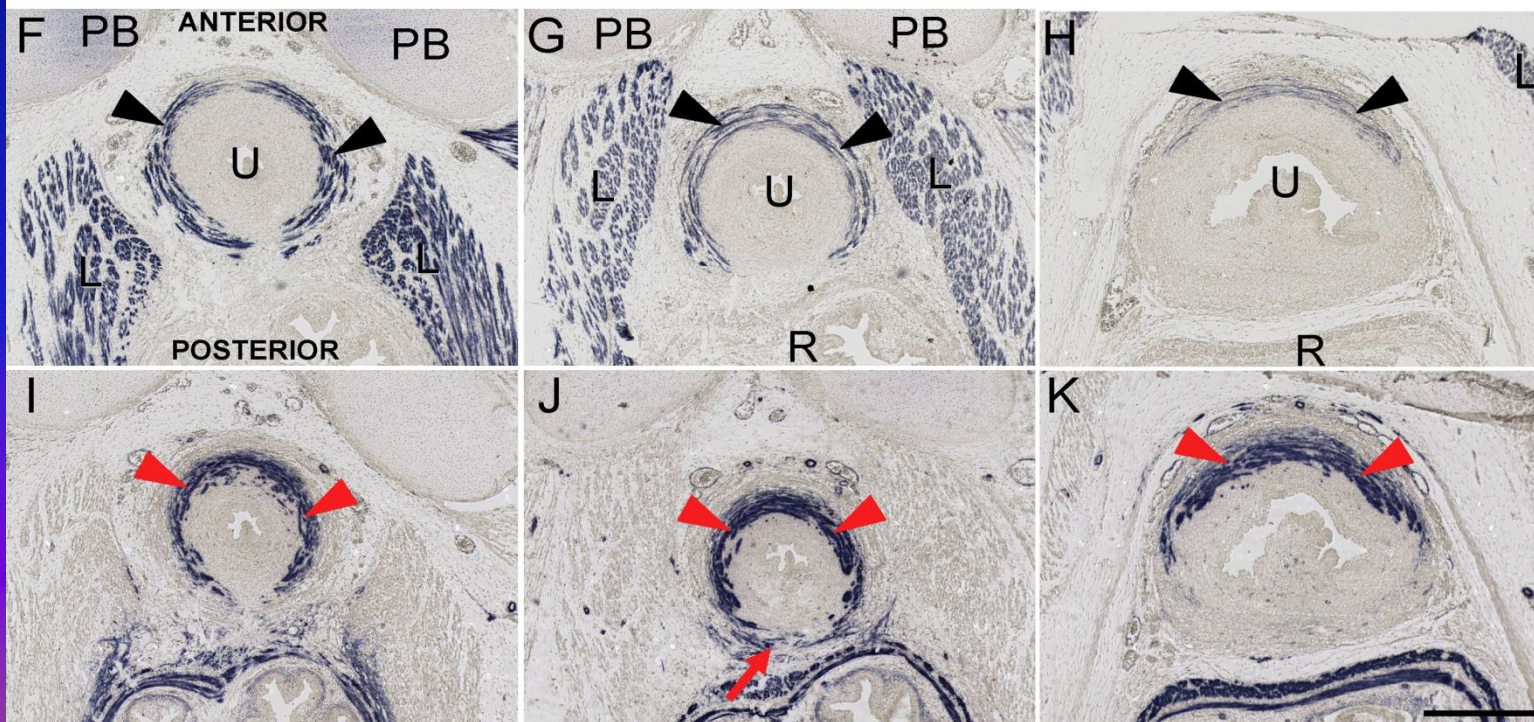
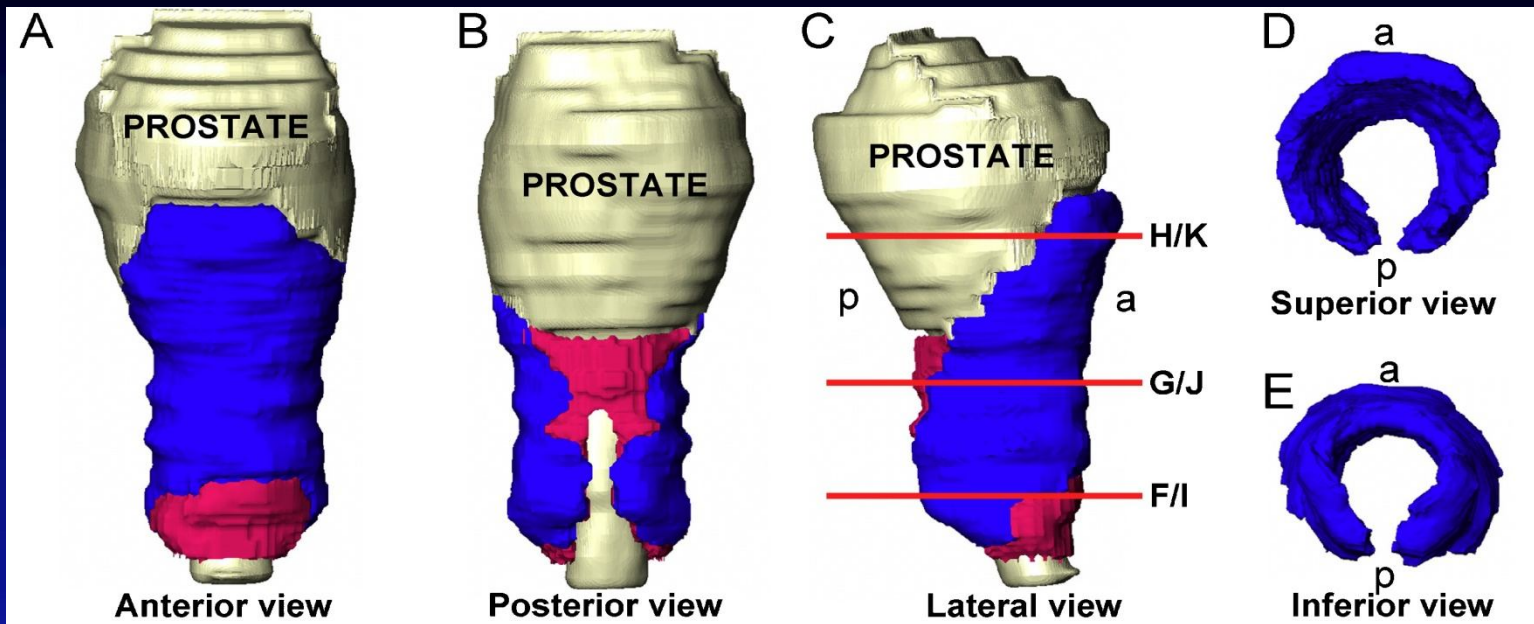




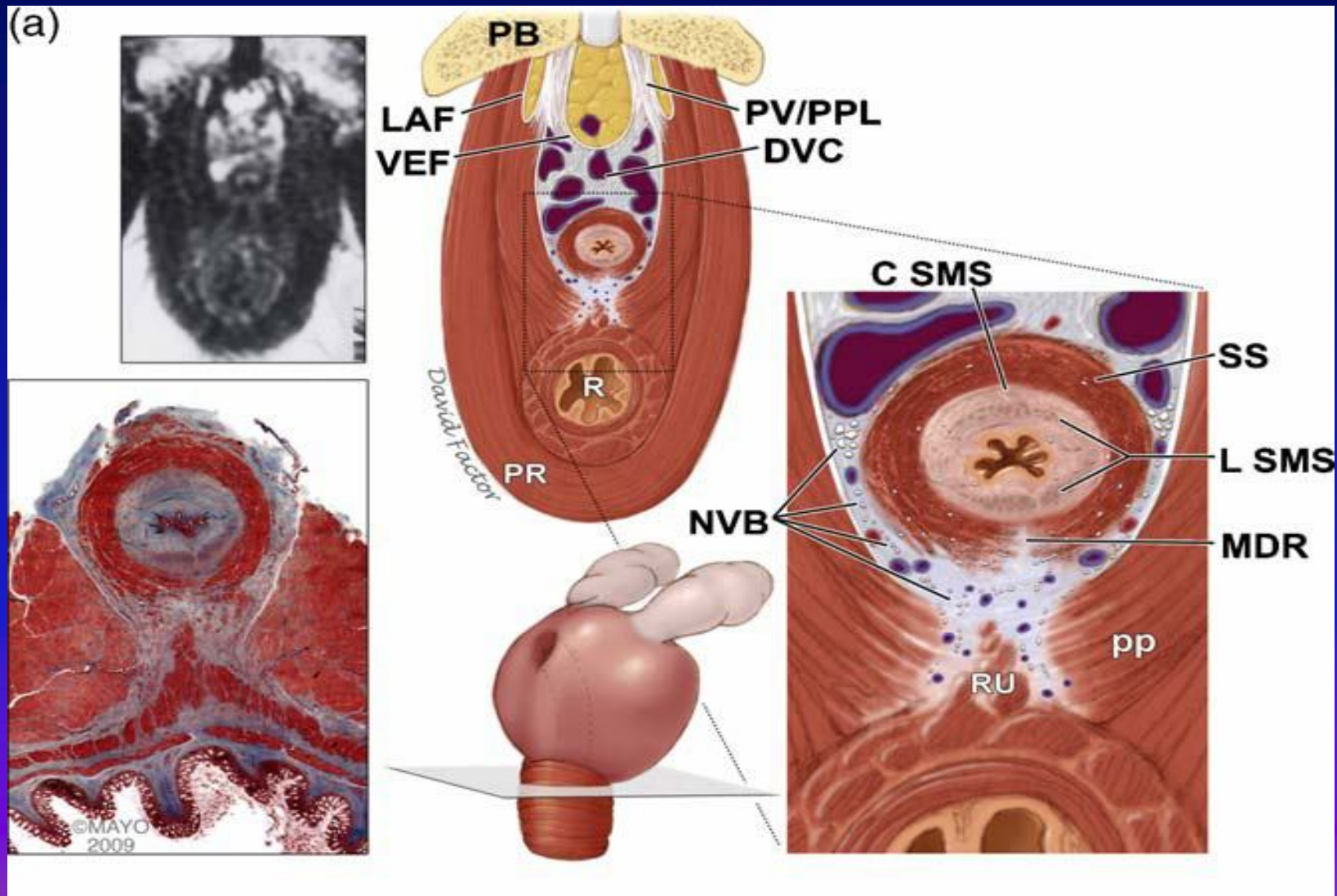


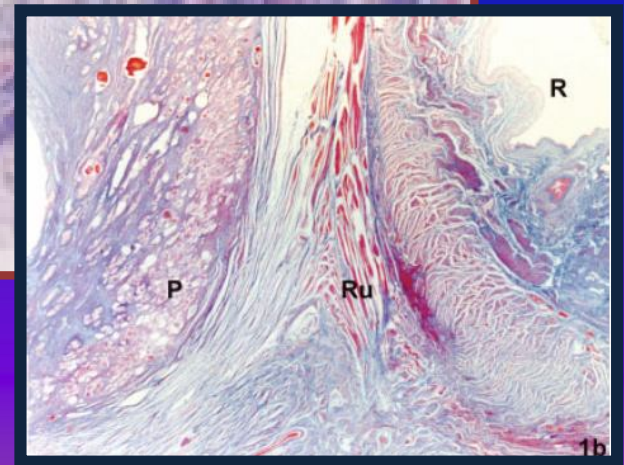
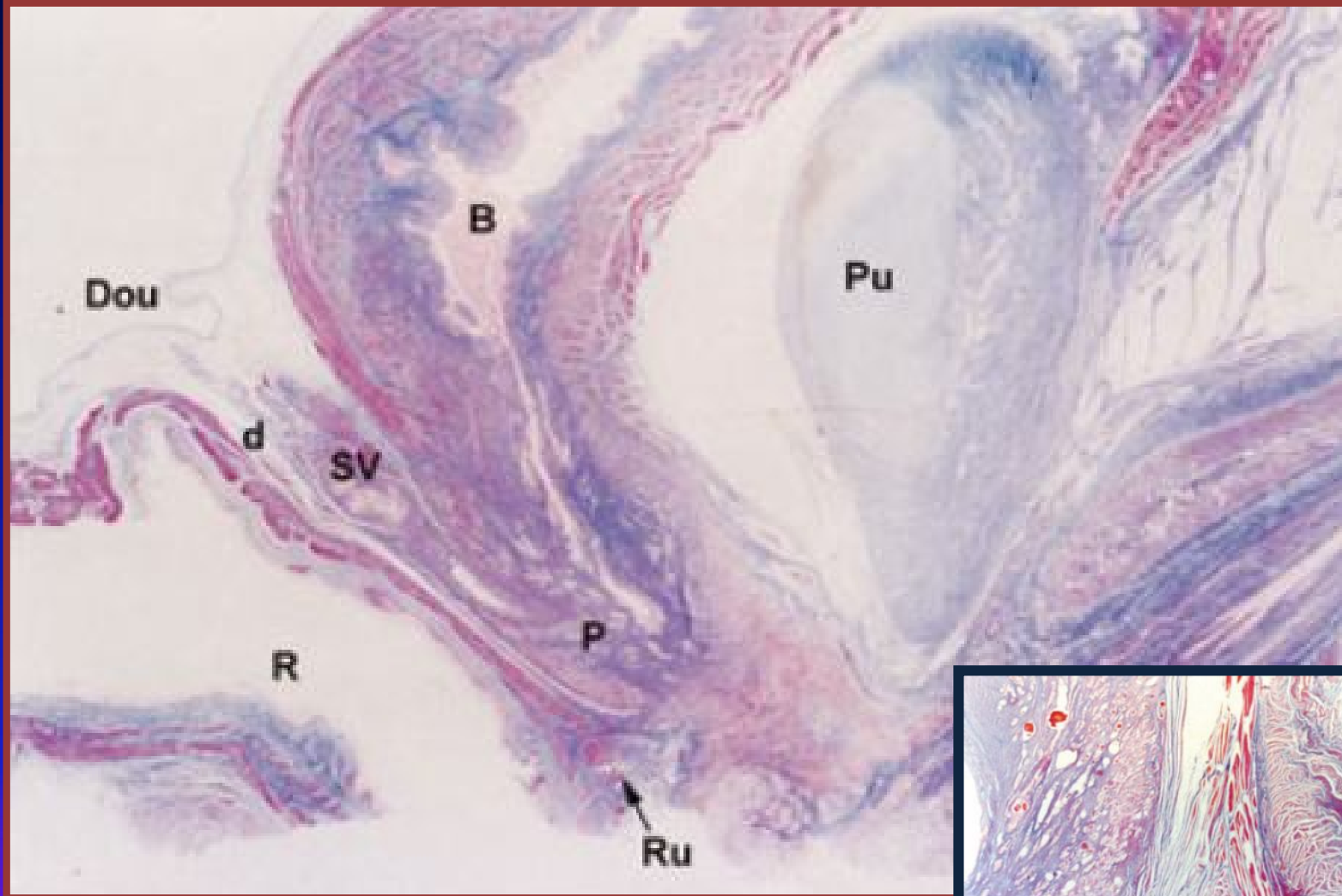
The urethral sphincter

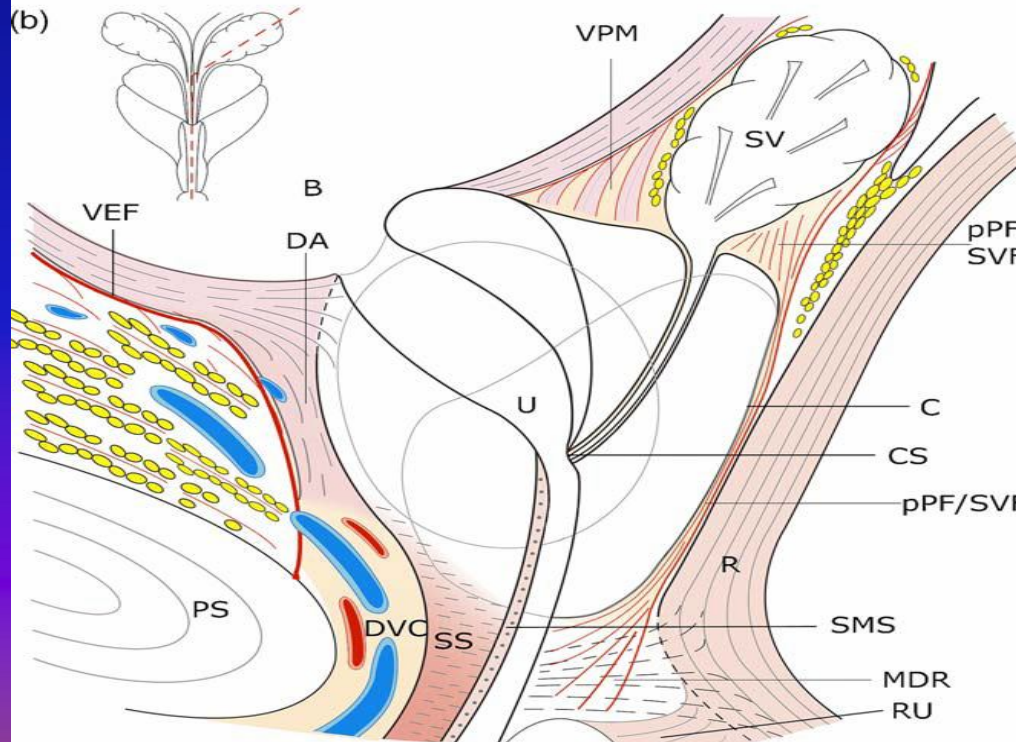
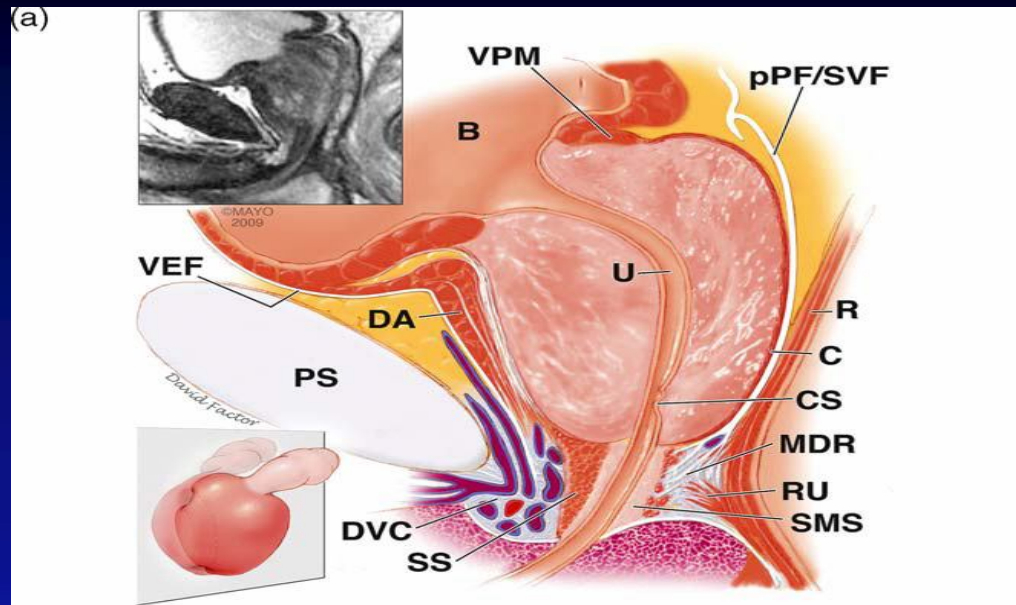




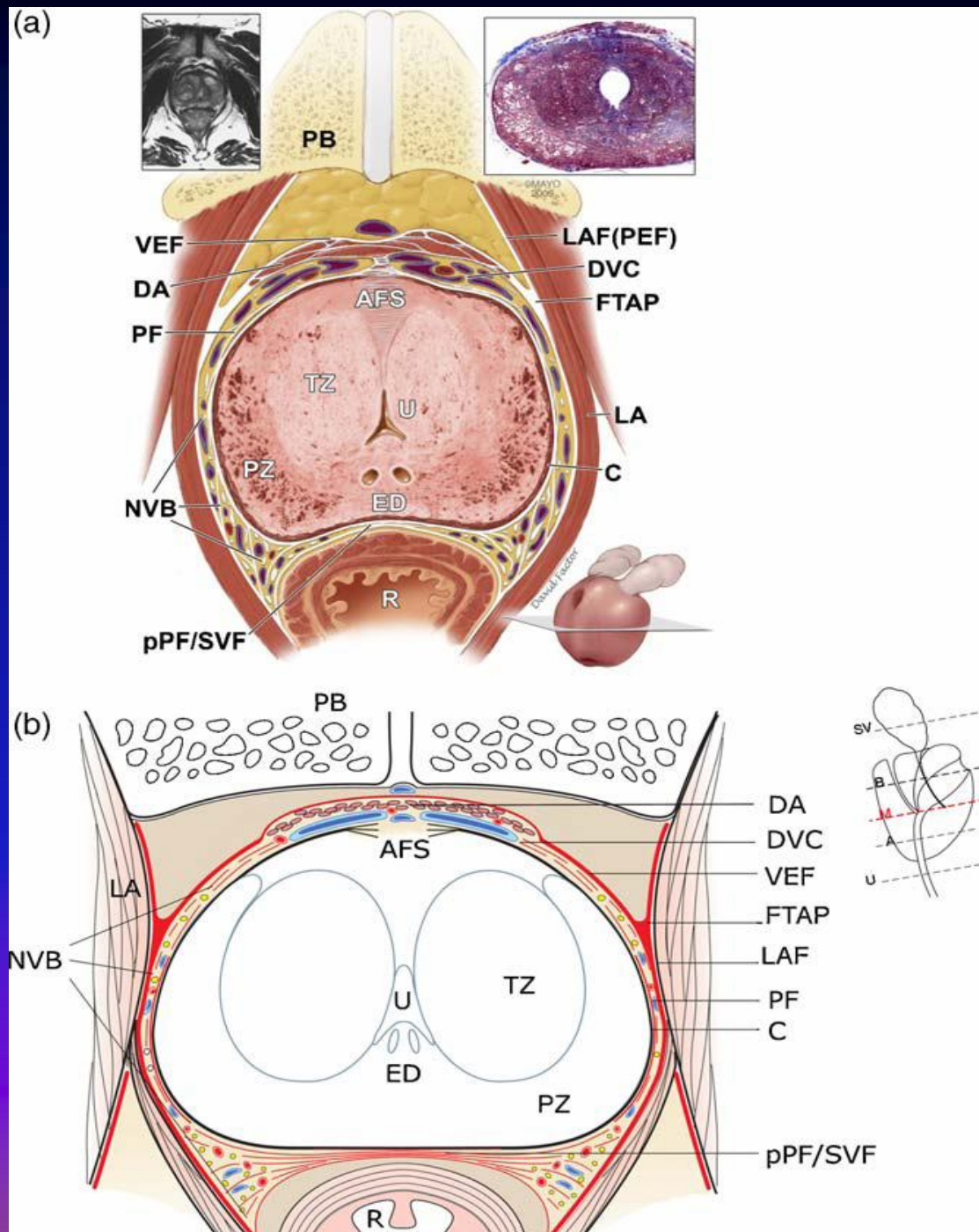
The rectourethralis (or prerectal??) muscle



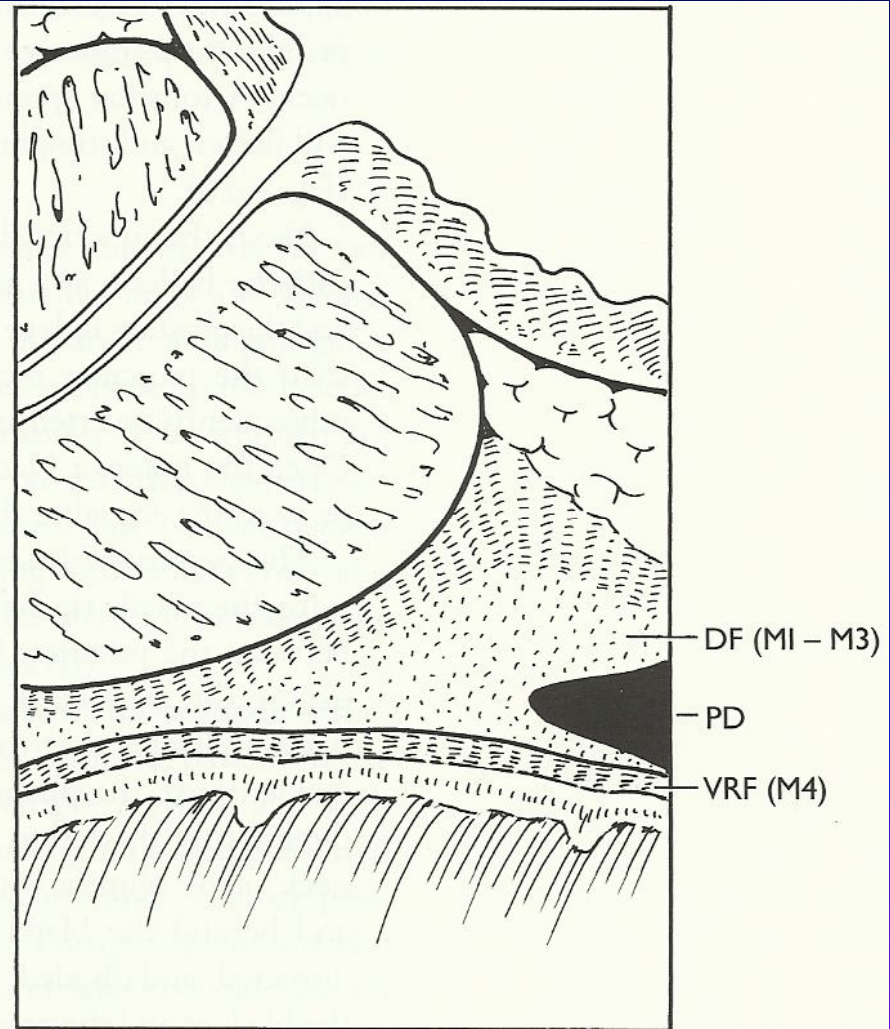
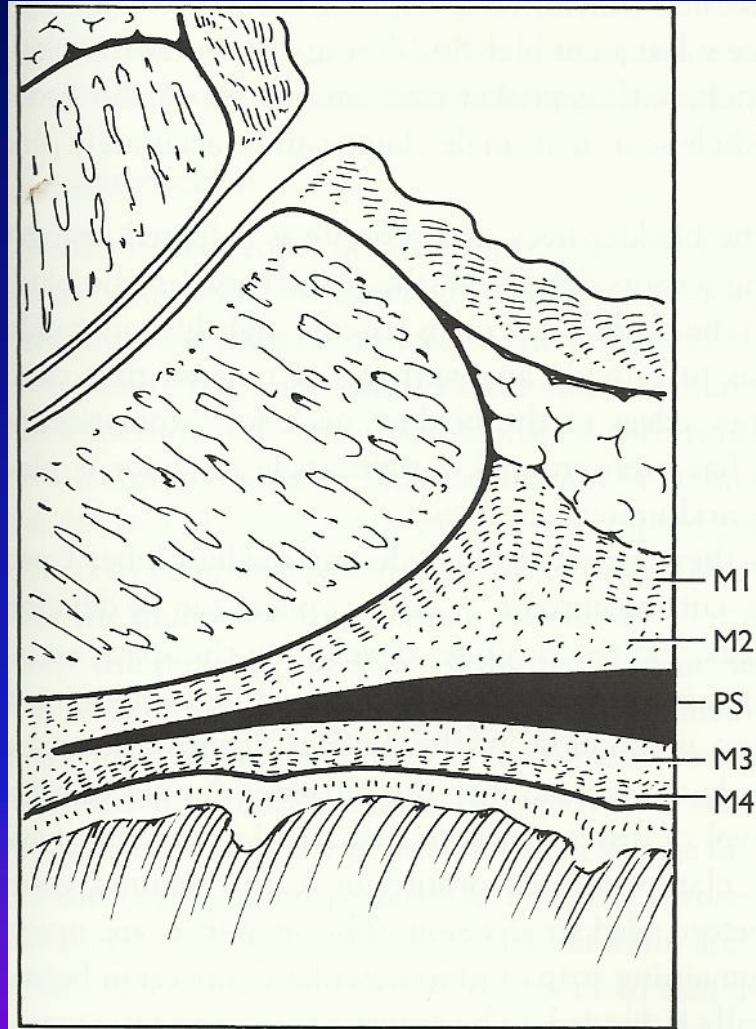




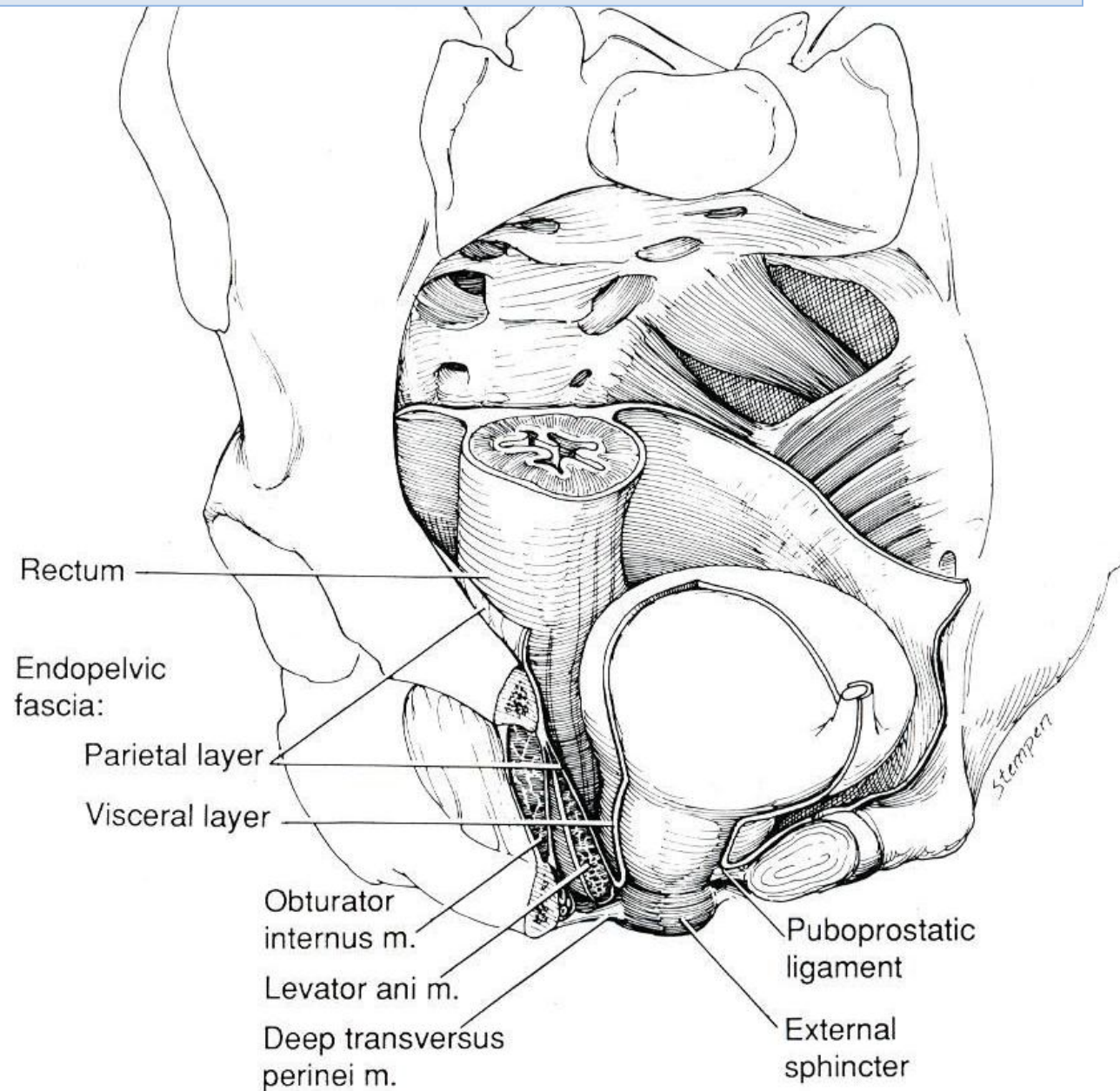


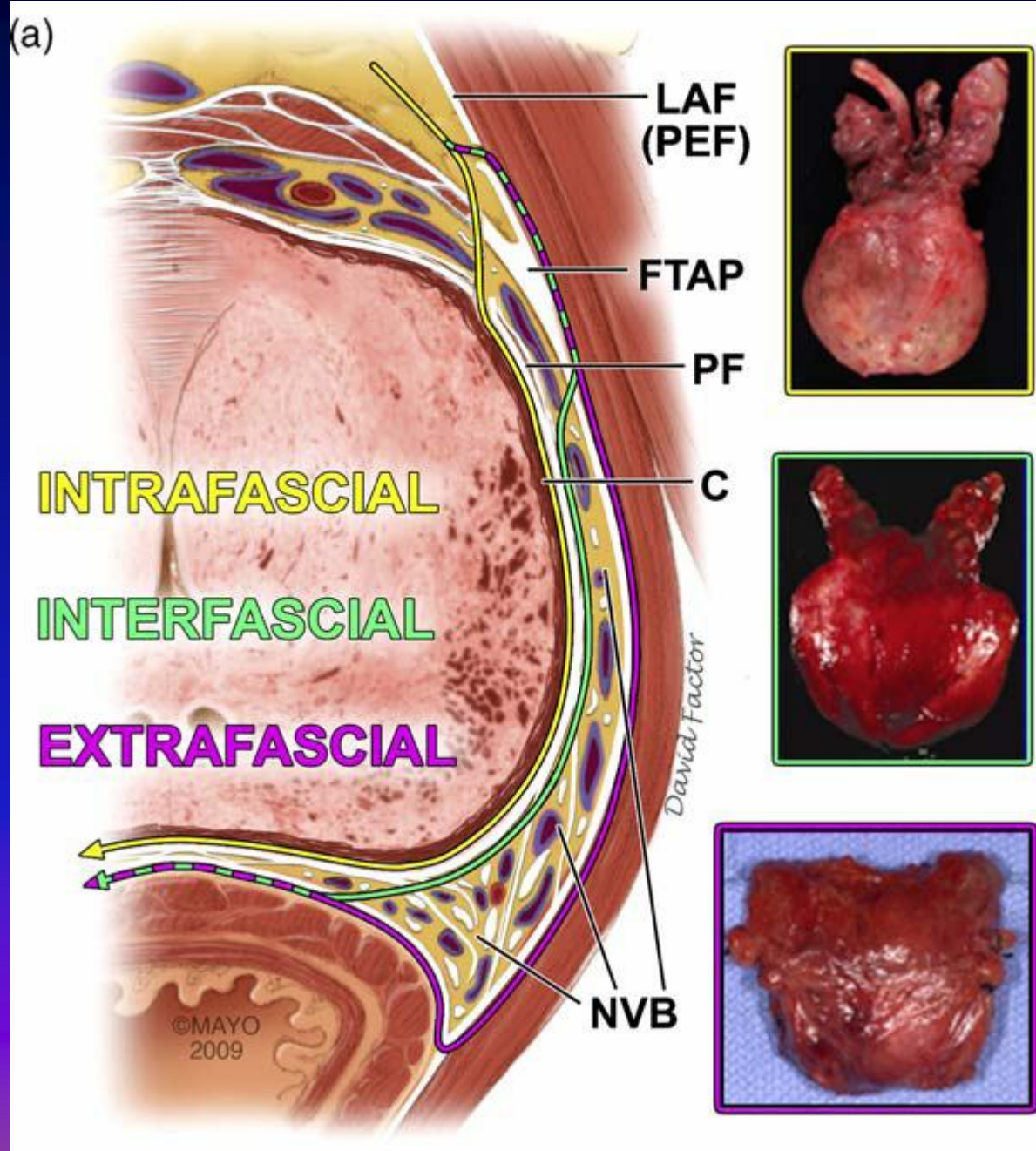


MESENCHYMAL LAYERS OF pPF/SVF

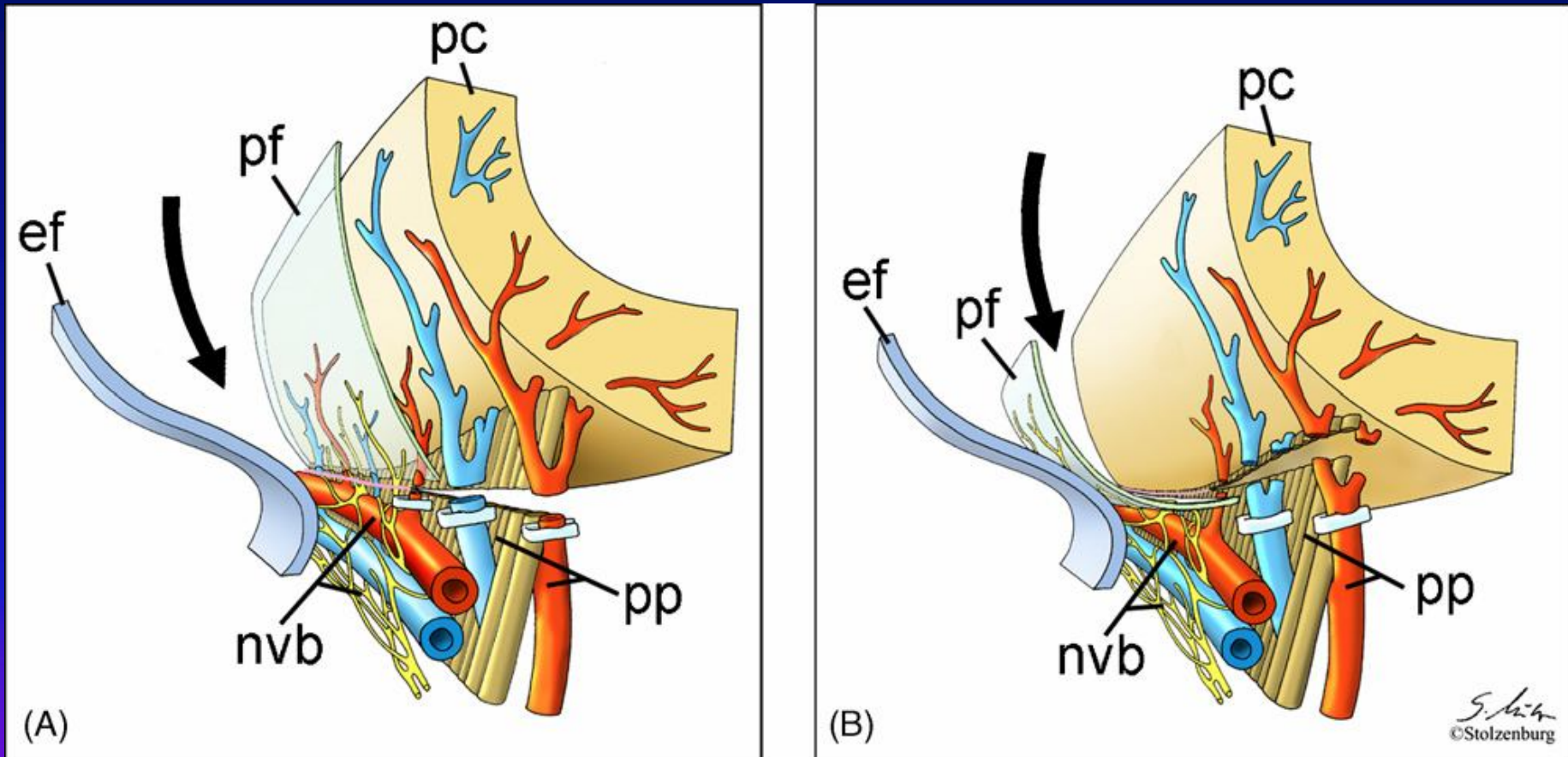


ENDOPELVIC FASCIA – ΕΝΔΟΠΥΕΛΙΚΗ ΠΕΡΙΤΟΝΙΑ

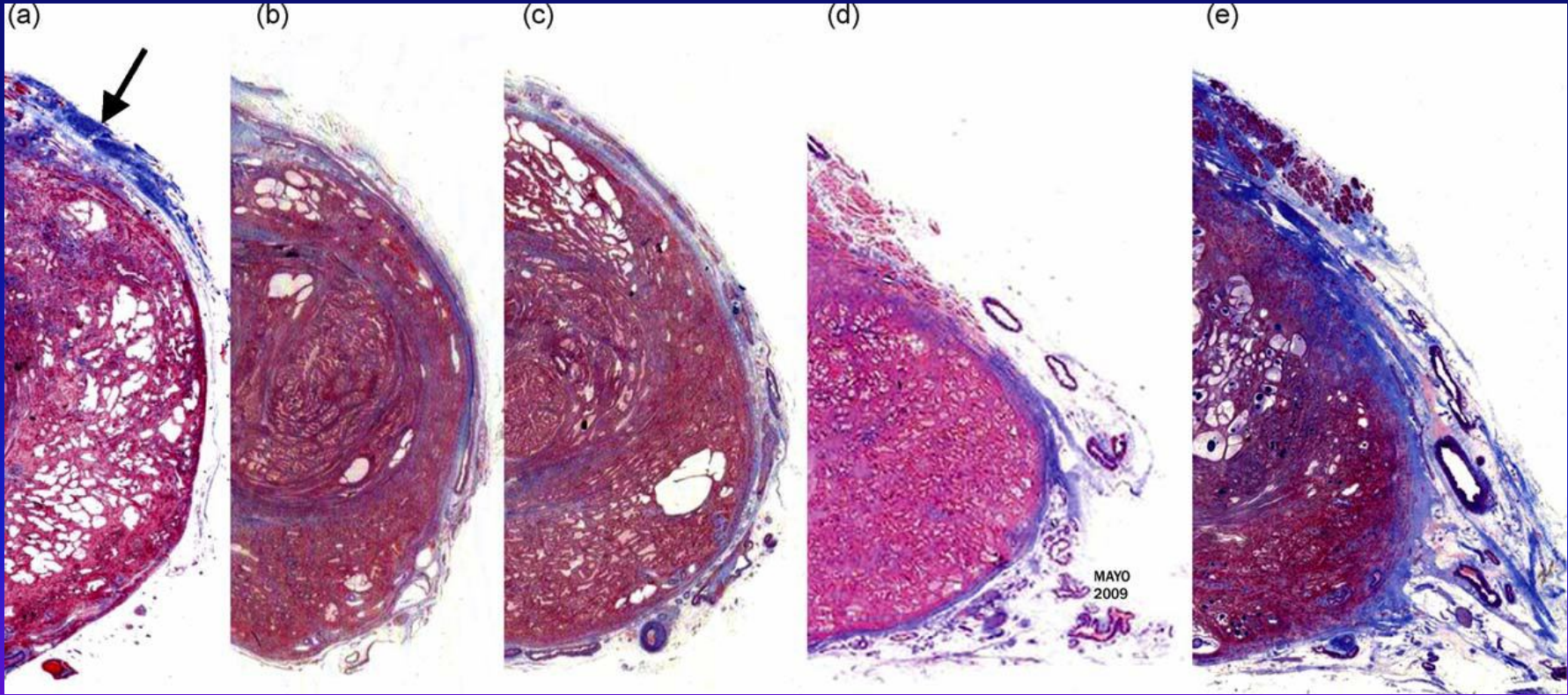


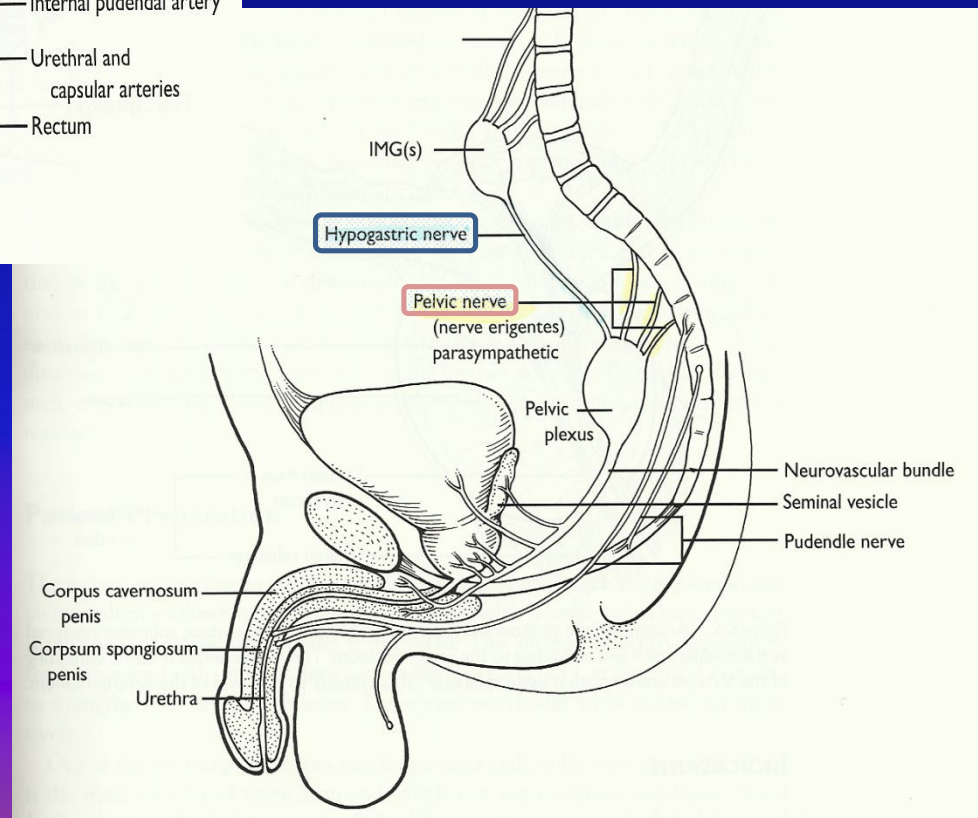
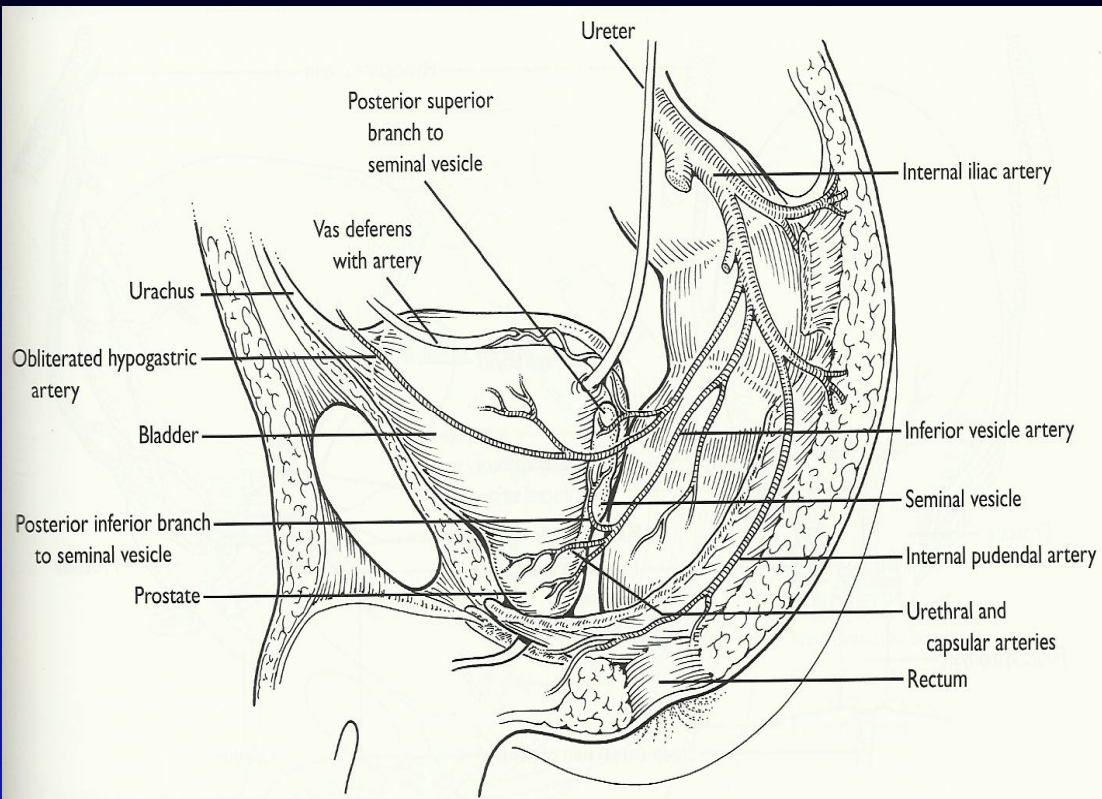


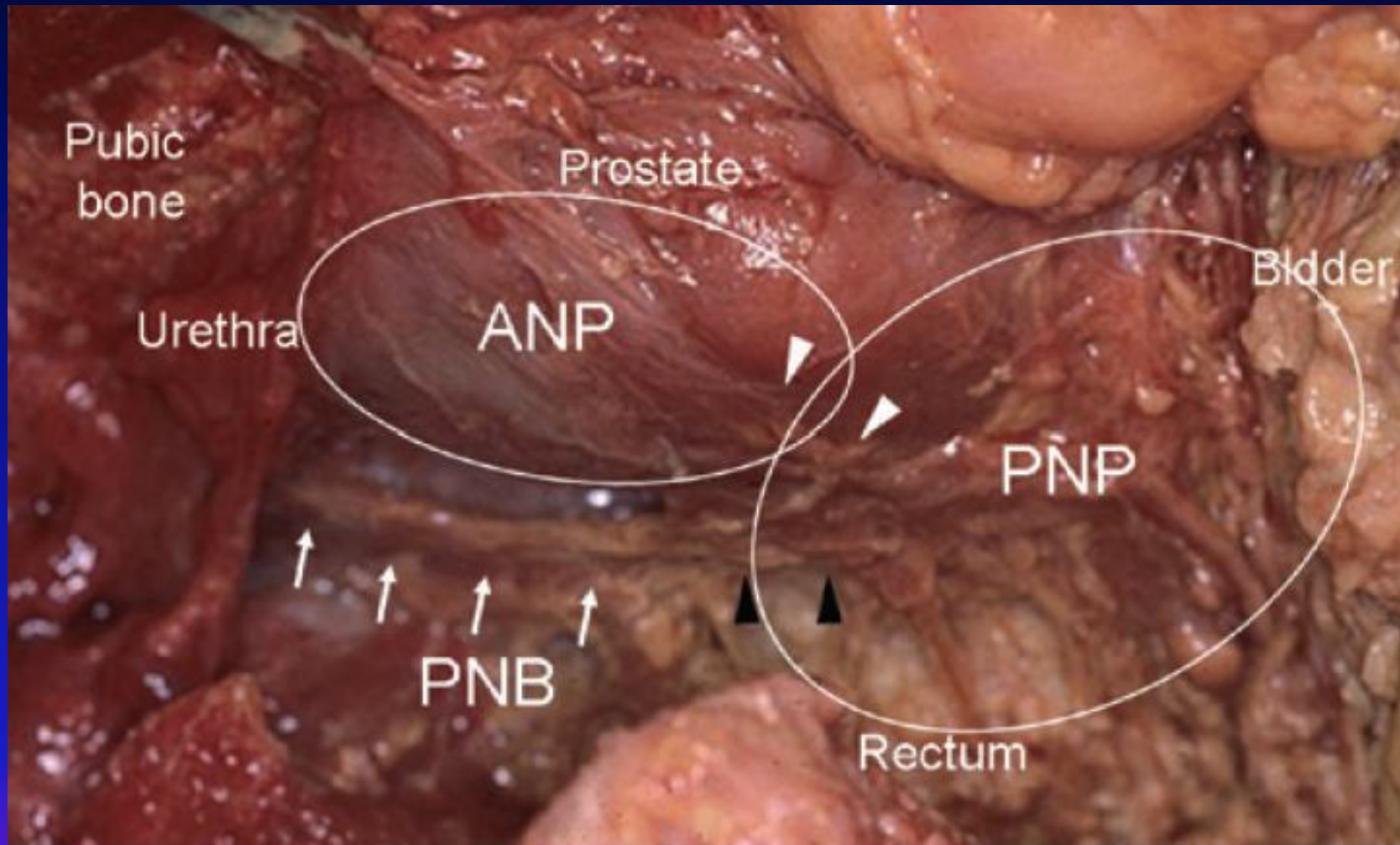
Inter vs intra – fascial
(διαπεριτονιακή vs ενδοπεριτονιακή προσπέλαση)



VARIATIONS OF PROSTATIC CAPSULE – PROSTATIC FASCIA FUSION







PNB: Predominant neurovascular bundle
PNP: Proximal neurovascular plate (pelvic plexus)
ANP: Accessory neural pathways



ΤΩΡΑ ΠΟΥ ΕΜΑΘΑ
ΤΗΝ ΑΝΑΤΟΜΙΑ ΤΟΥ
ΠΡΟΣΤΑΤΗ... ΝΙΩΘΩ
ΚΑΛΥΤΕΡΑ!!

