



## Data base of Histology Color slides

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learning object

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Version of Record

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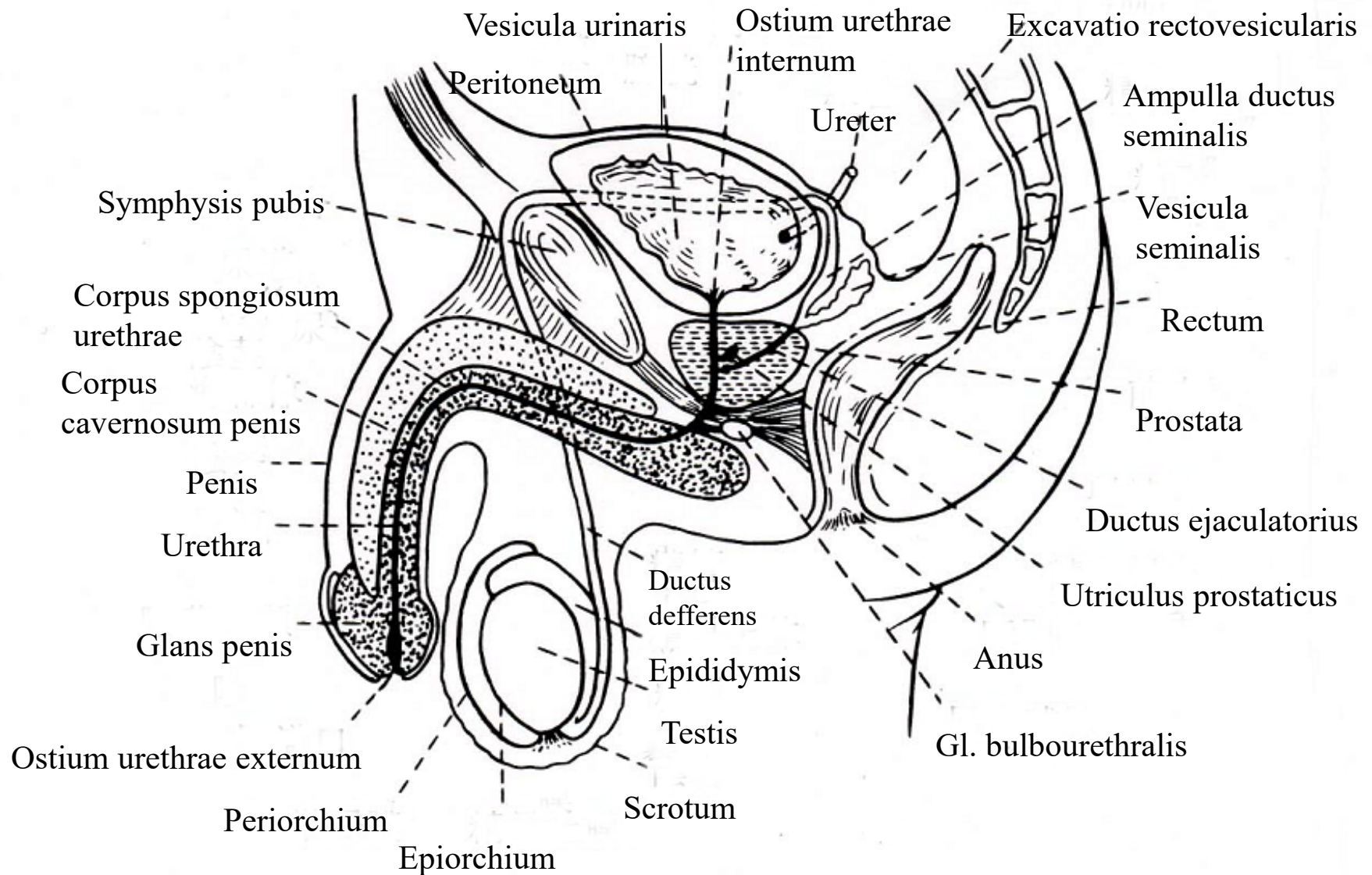




16

Male

Reproductive  
System



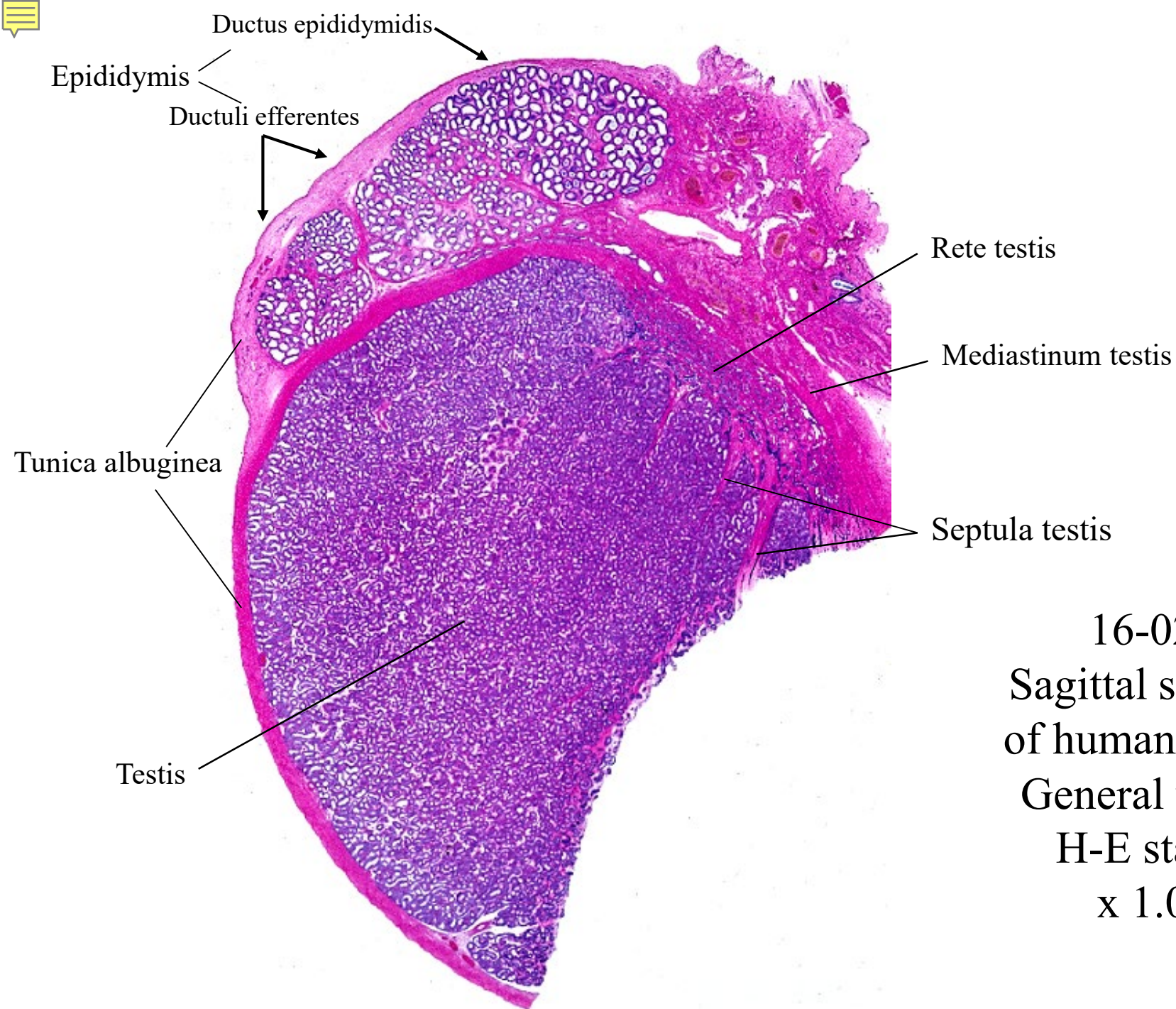
16-01. Scheme of male reproductive system.



# 16-001

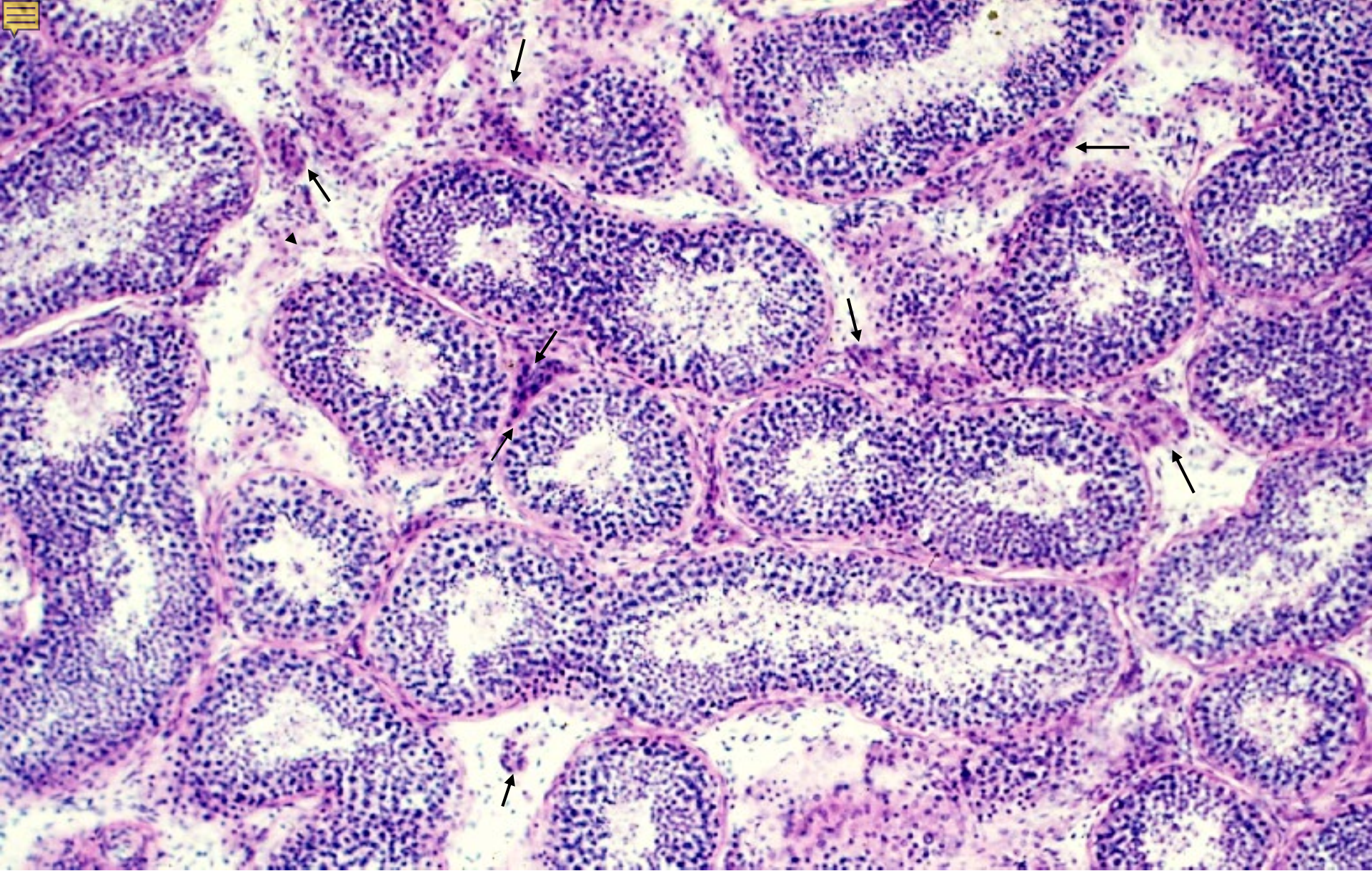
# Testis





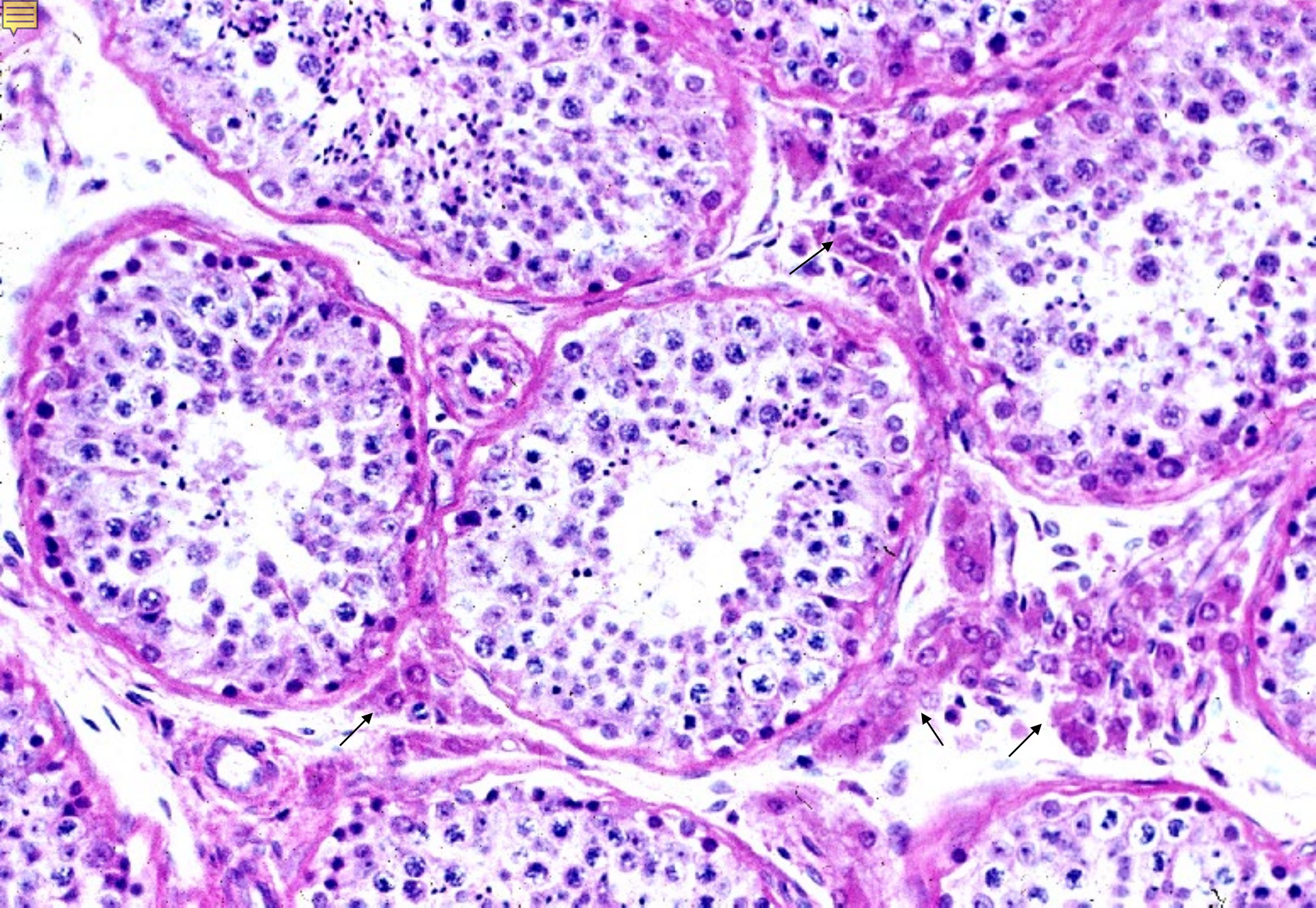
16-02.  
Sagittal section  
of human testis.  
General view.  
H-E stain,  
x 1.0.





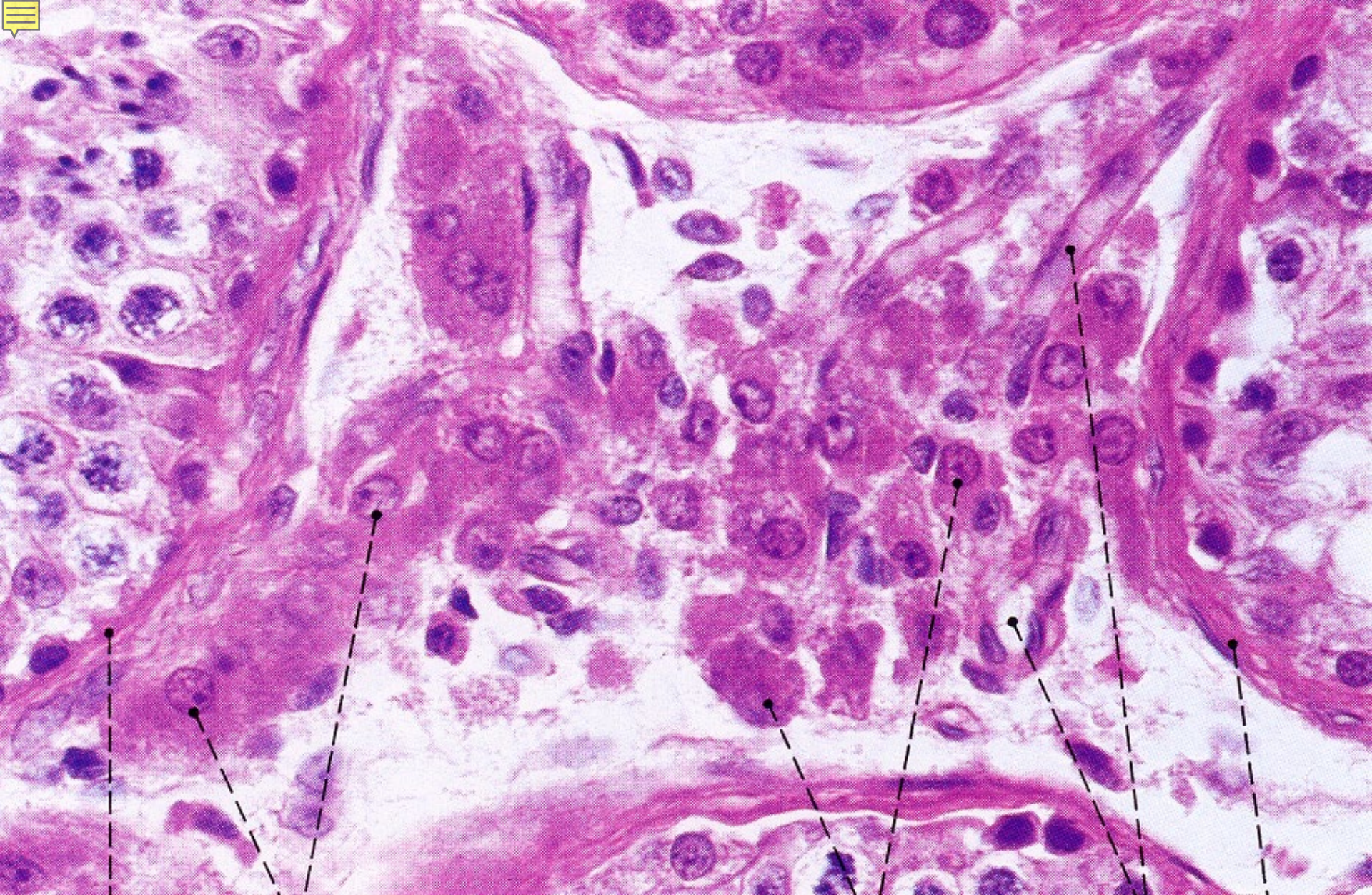
16-03. Seminiferous tubules and Interstitium, general view. Human, H-E stain, x 25.





16-04. Seminiferous tubules and interstitial cells. Human, H-E stain, x 64.





Basement  
membrane

Interstitial cells

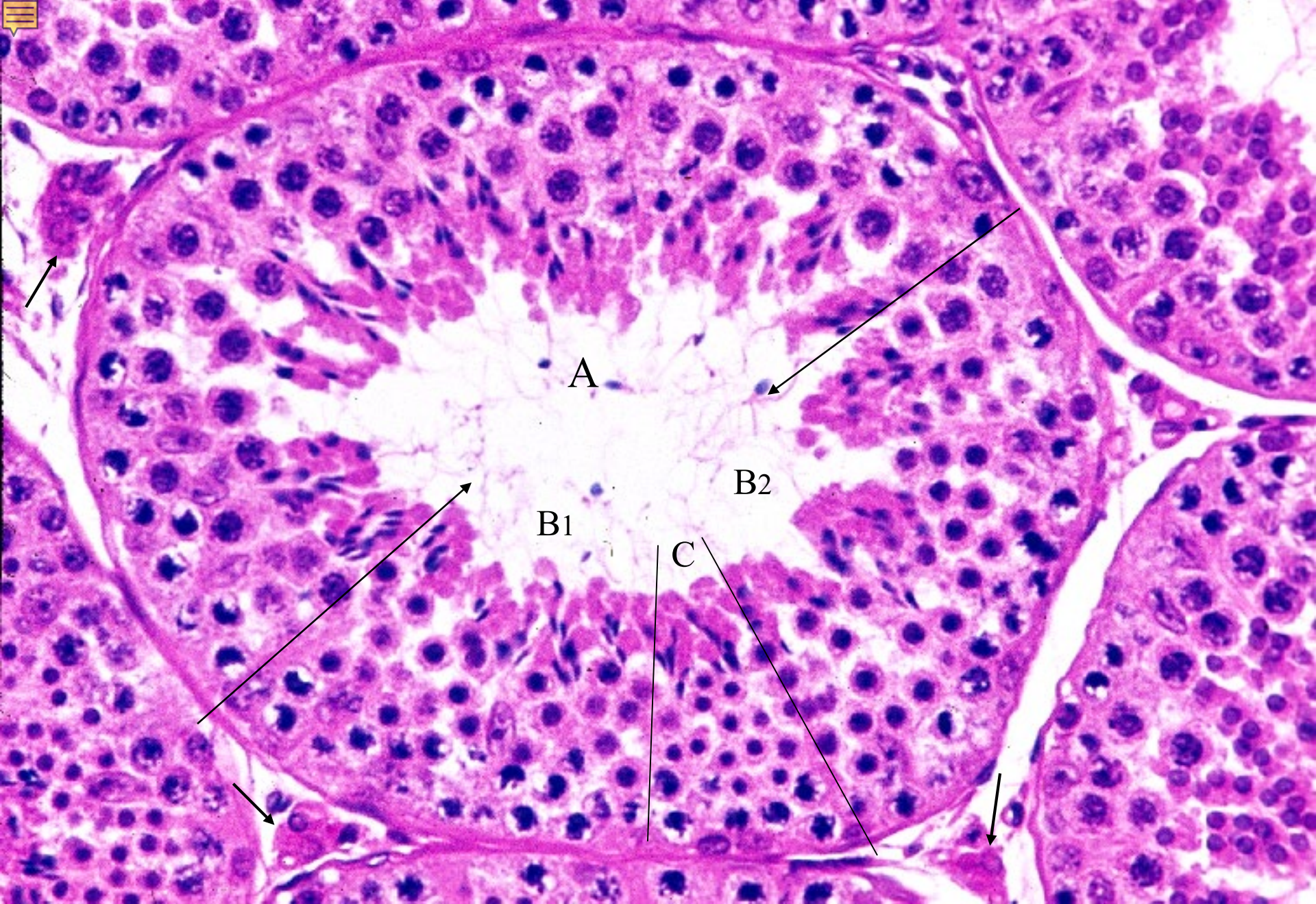
Interstitial cells

Blood vessels

Basement  
membrane

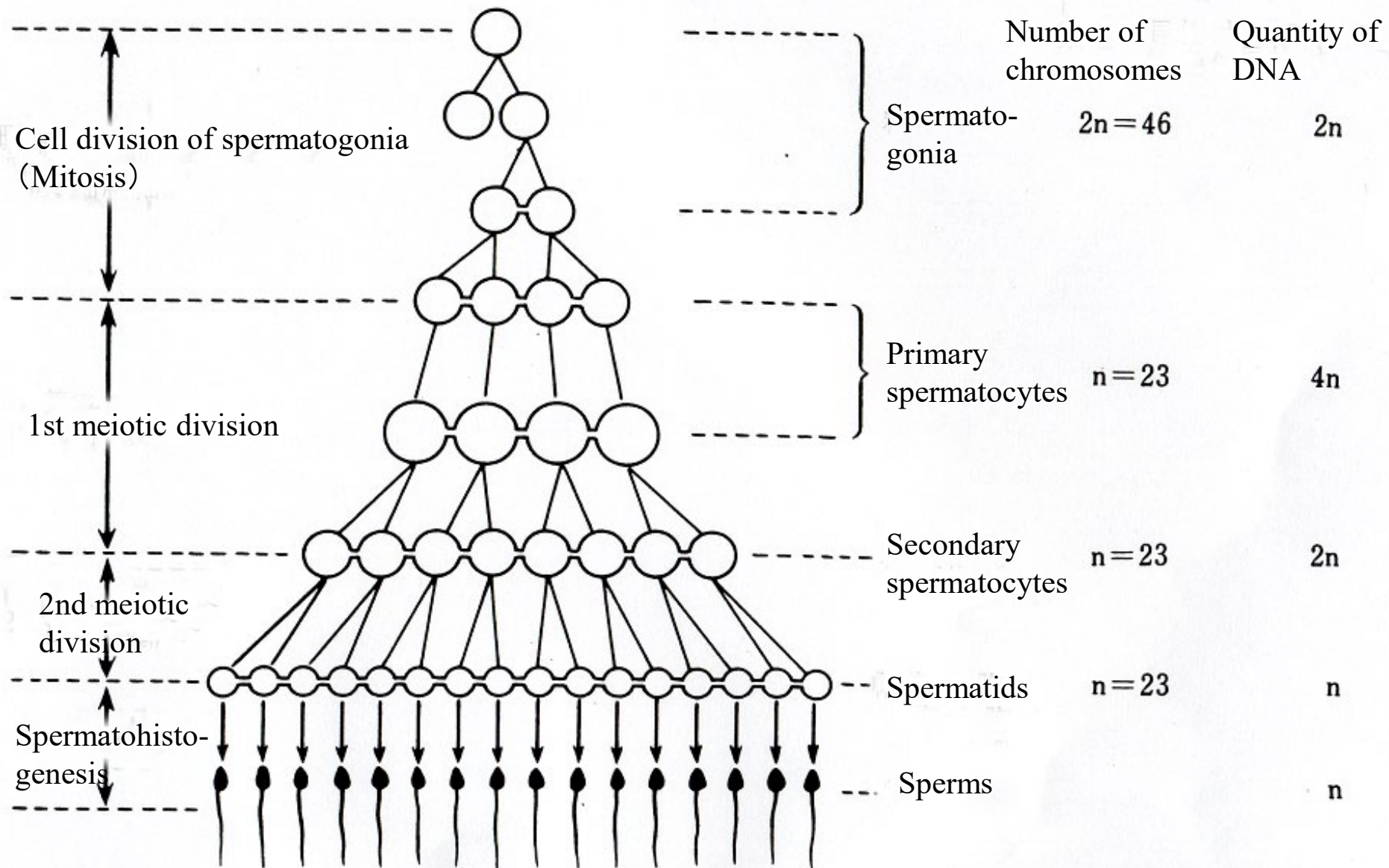
16-05. Interstitial cells. Human, H-E stain, x 160.



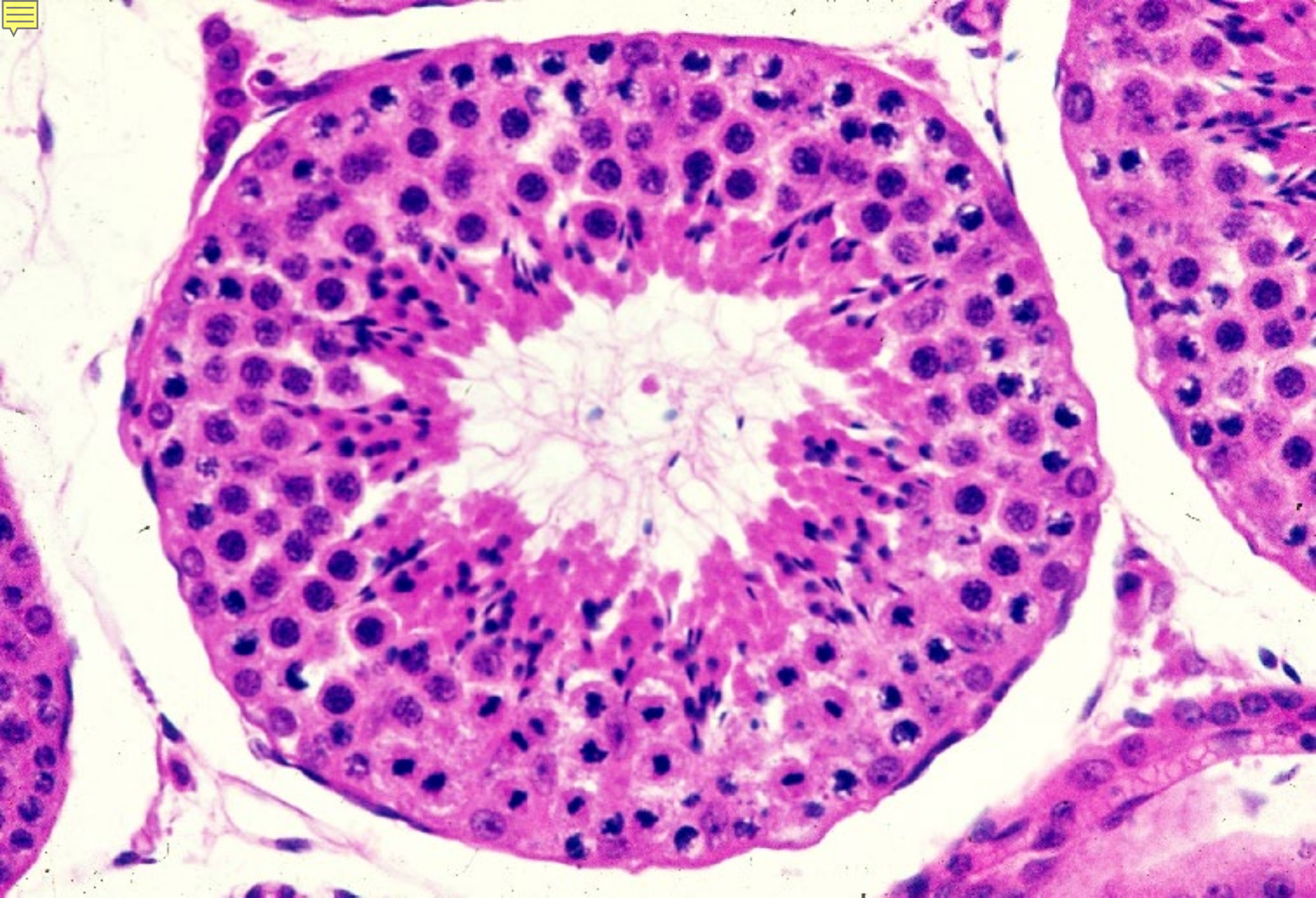


16-06. Seminiferous tubules 1. Monkey, H-E stain, x 100.



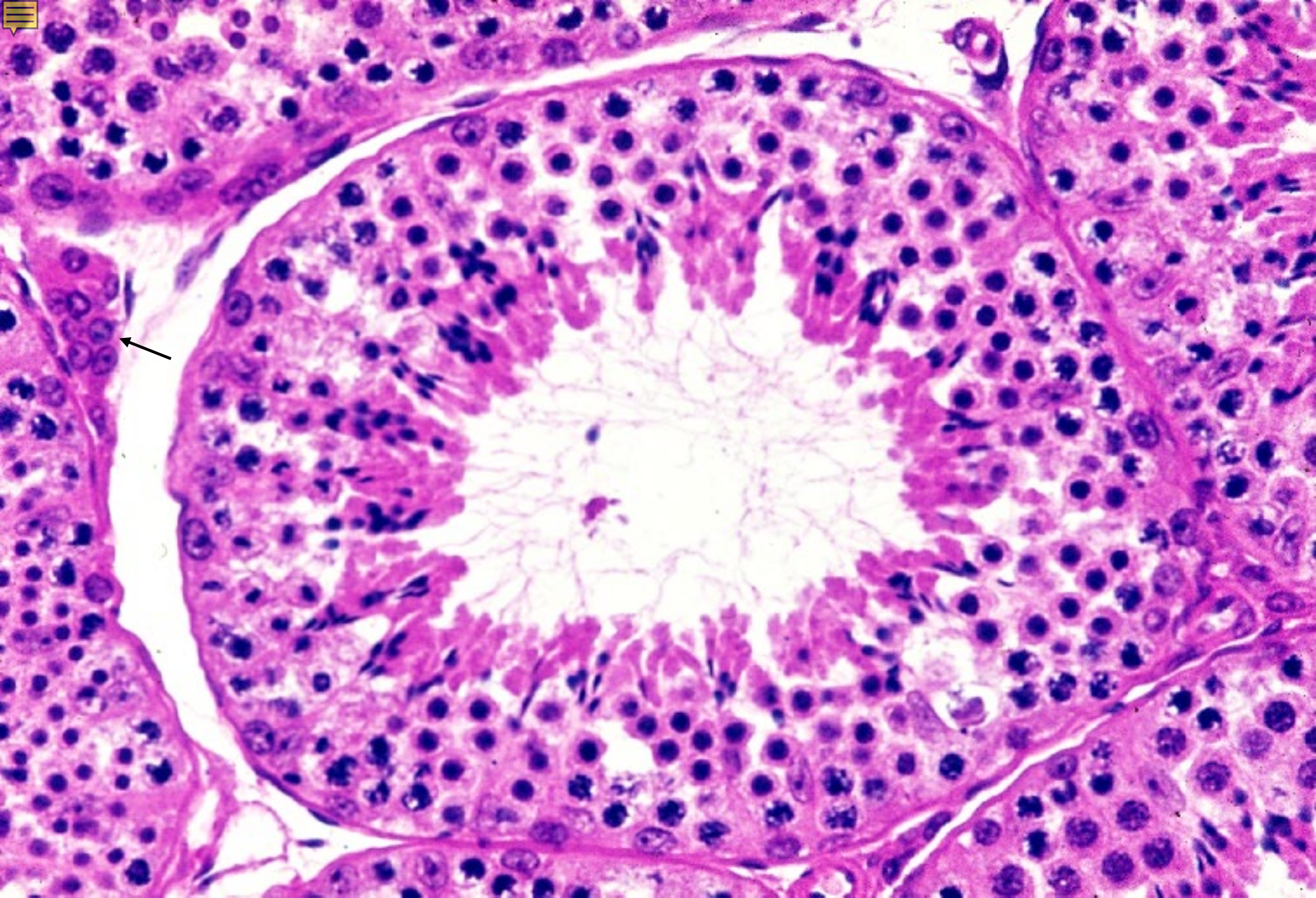


16-07. Scheme showing the spermatogenesis.



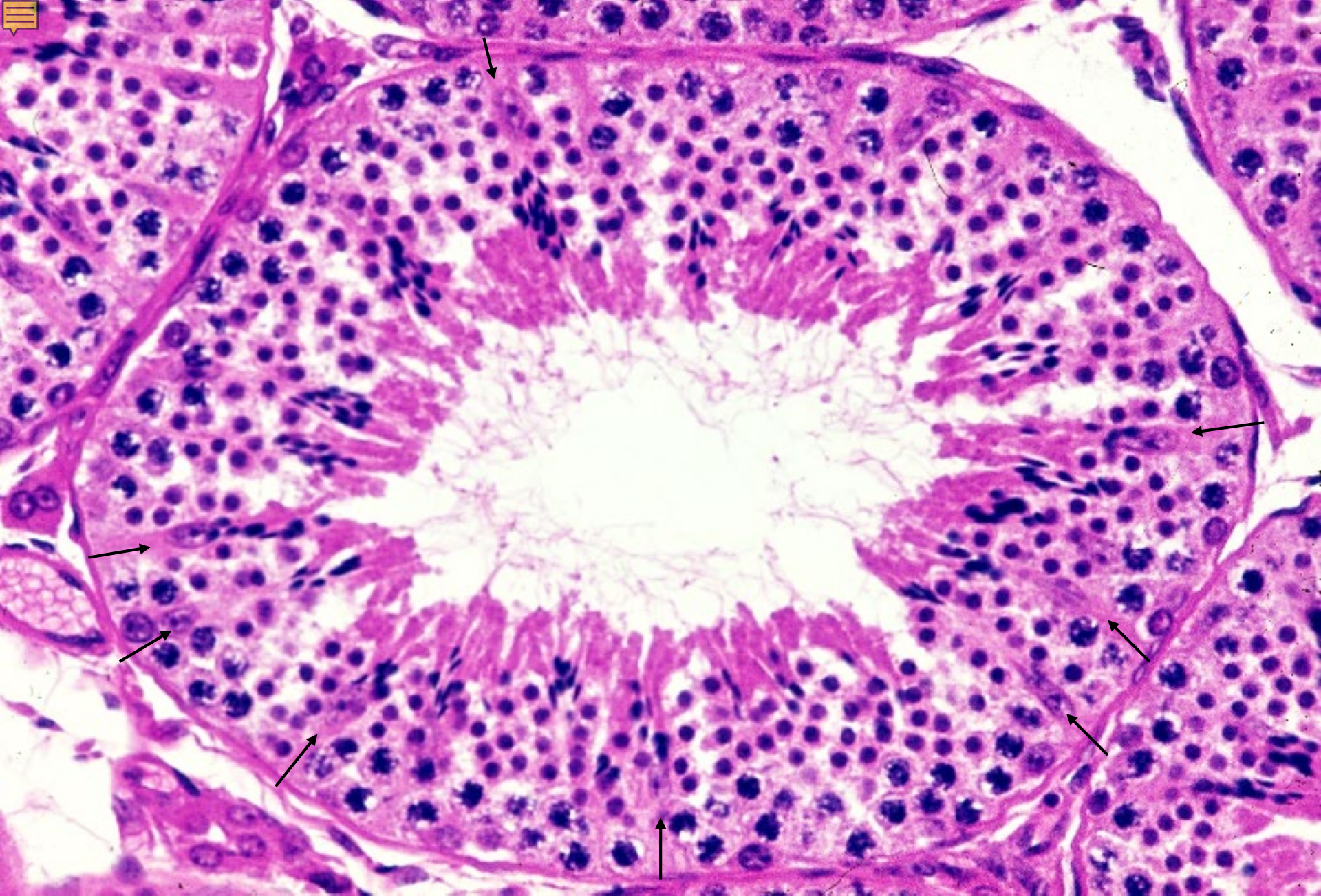
16-08. Seminiferous tubule 2. Spermatogonia, primary spermatocytes and sperms. Monkey, H-E stain, x 100.





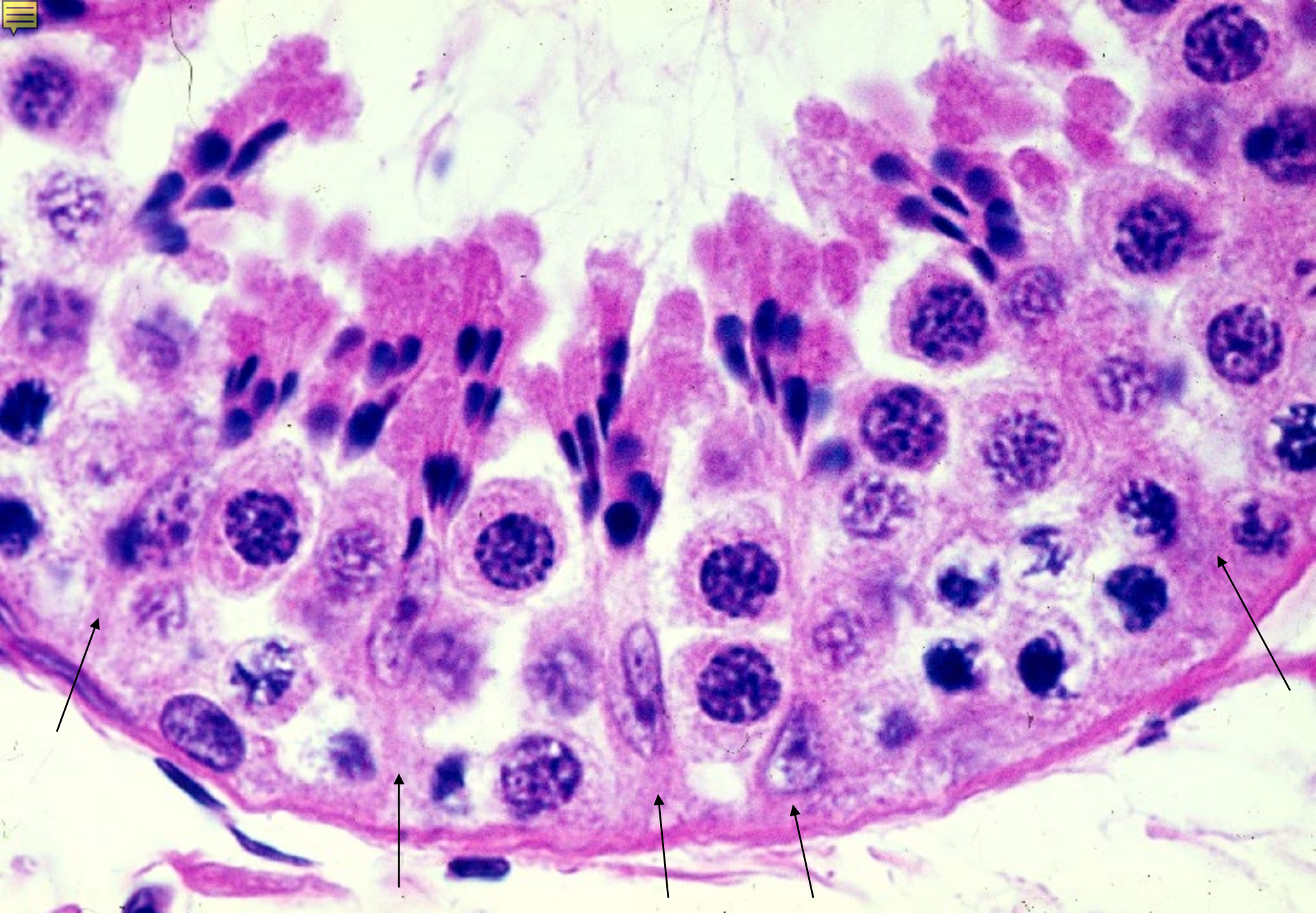
16-09. Seminiferous tubule 3. Spermatogonia, secondary spermatocytes and sperms. Monkey, H-E stain, x 100.





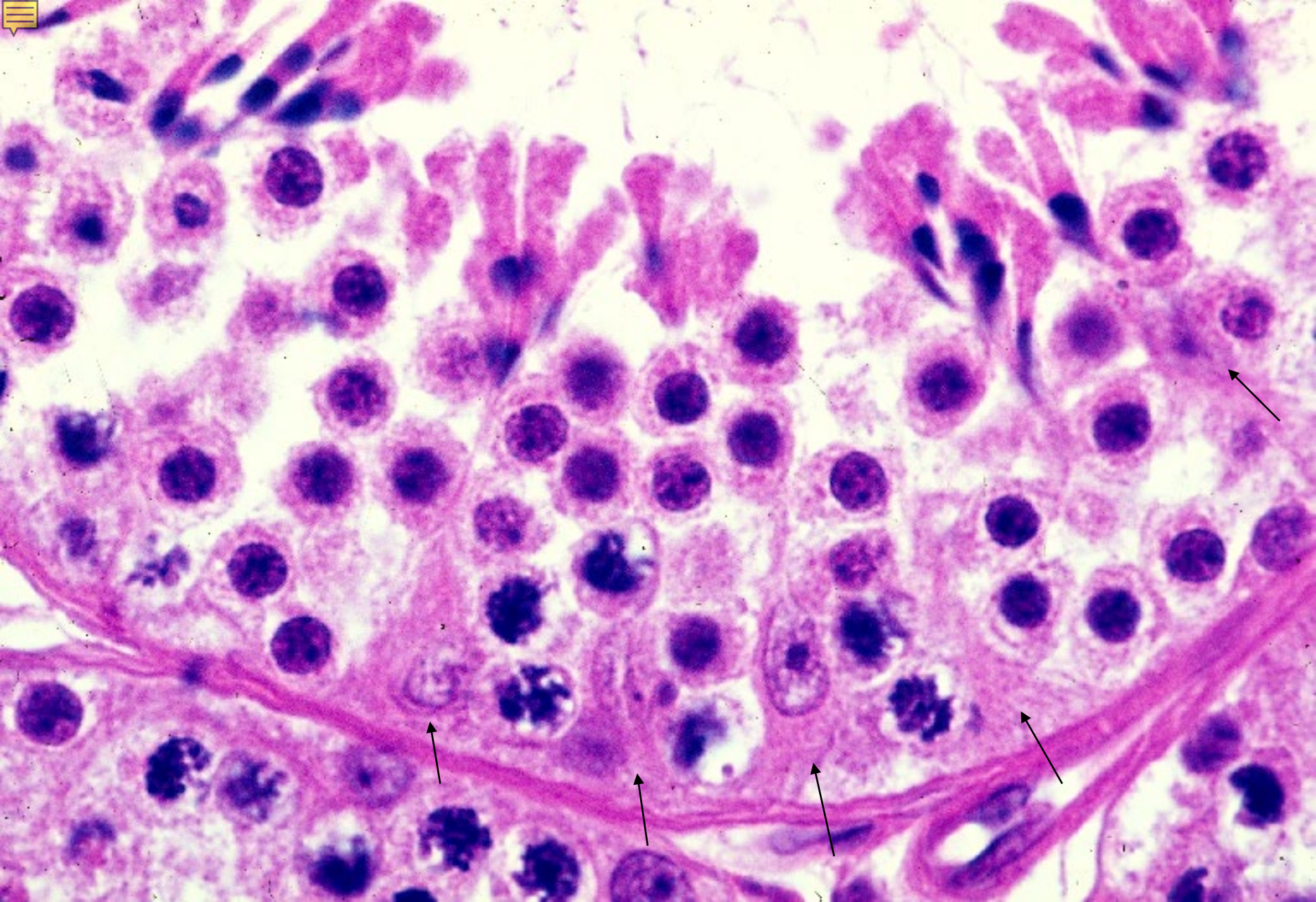
16-10. Seminiferous tubule 4. Spermatogonia, spermatids and sperm.  
Monkey, H-E stain, x 100.





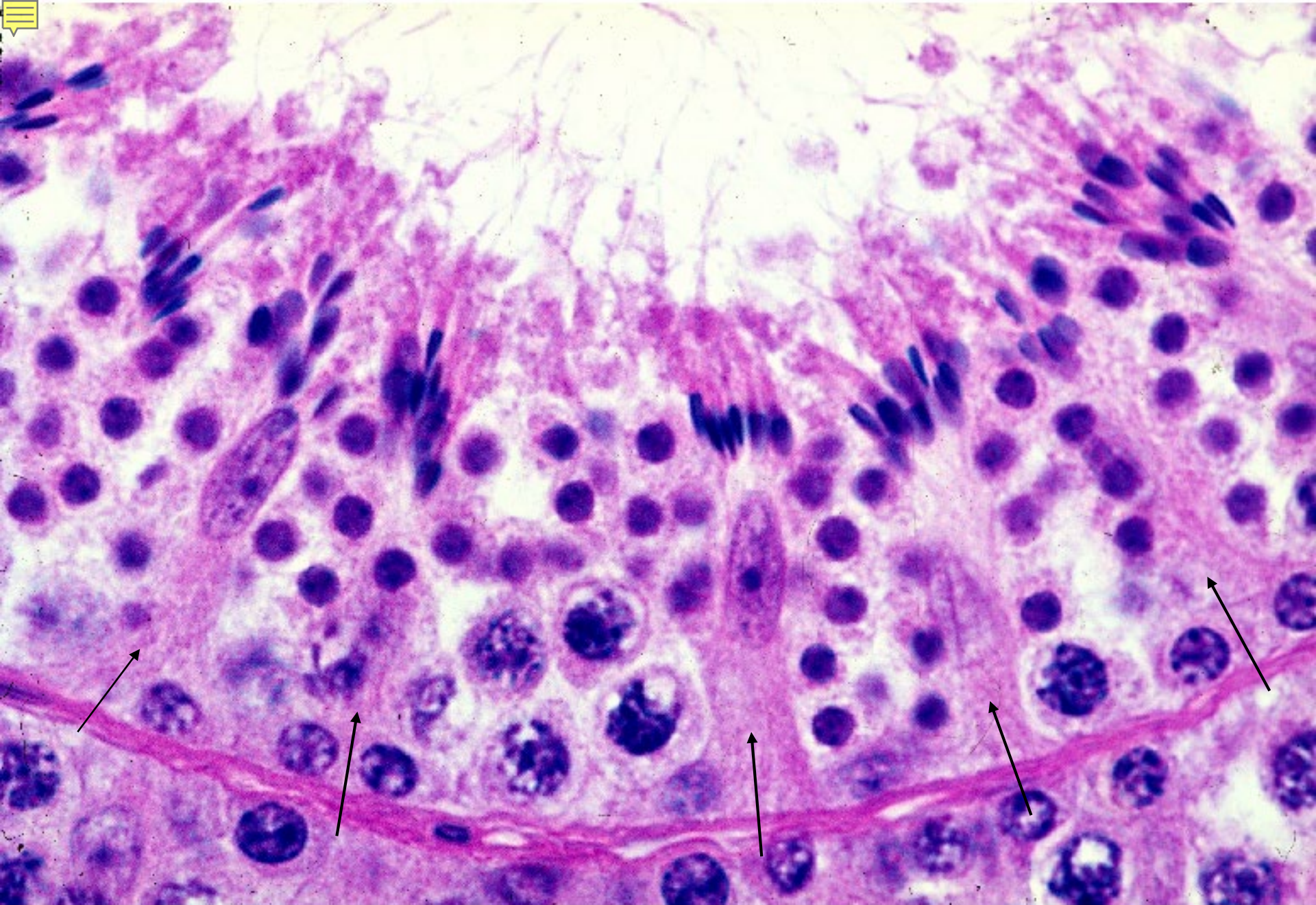
16-11. Spermatogenesis 1. Spermatogonia, primary spermatocytes and sperms. Monkey, H-E stain, x 250.





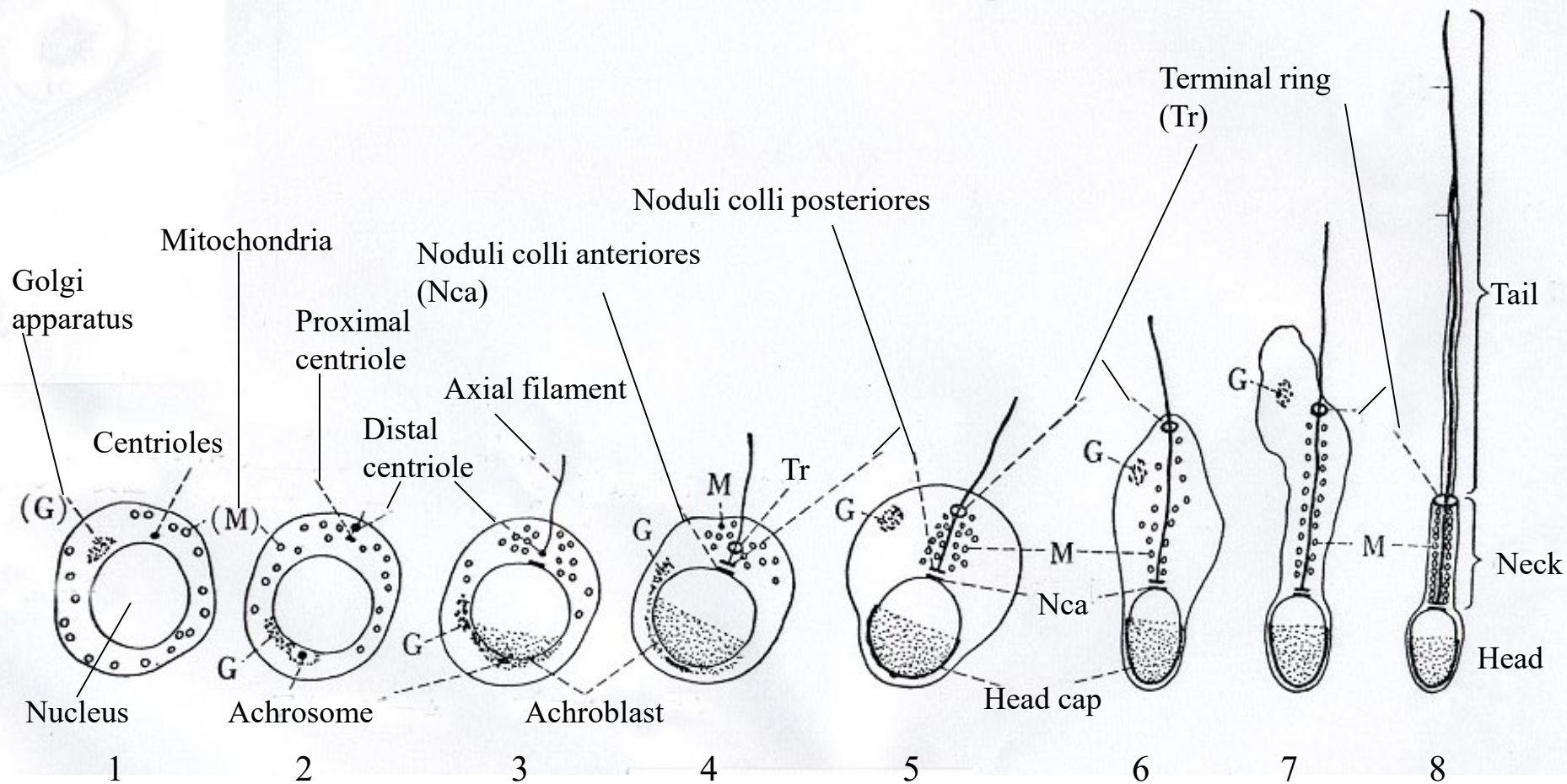
16-12. Spermatogenesis 2. Spermatogonia, secondary spermatocytes and sperms. Monkey, H-E stain, x 250.



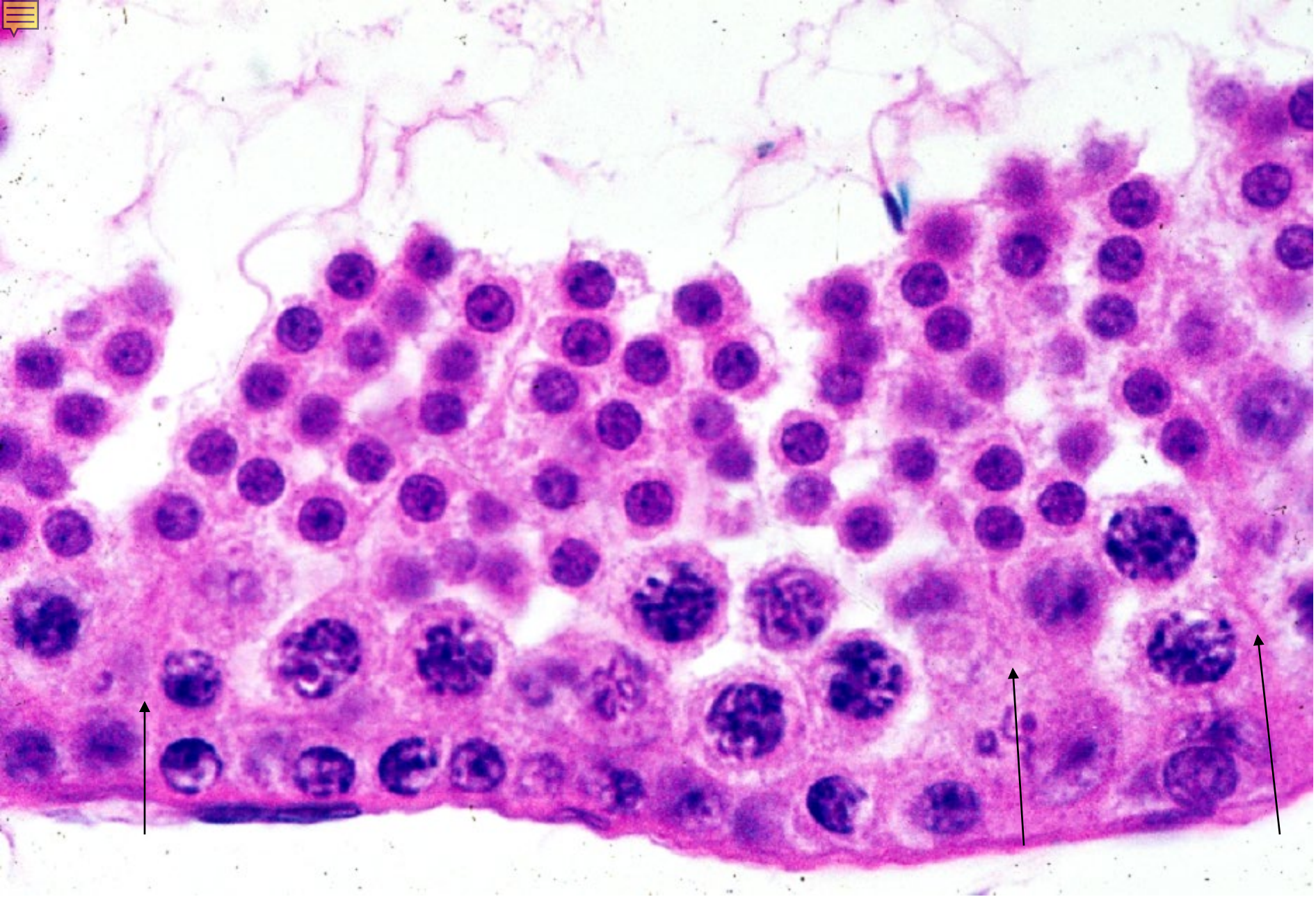


16-13. Spermatogenesis 3. Spermatogonia, spermatids and sperms.  
Monkey, H-E stain, x 250.



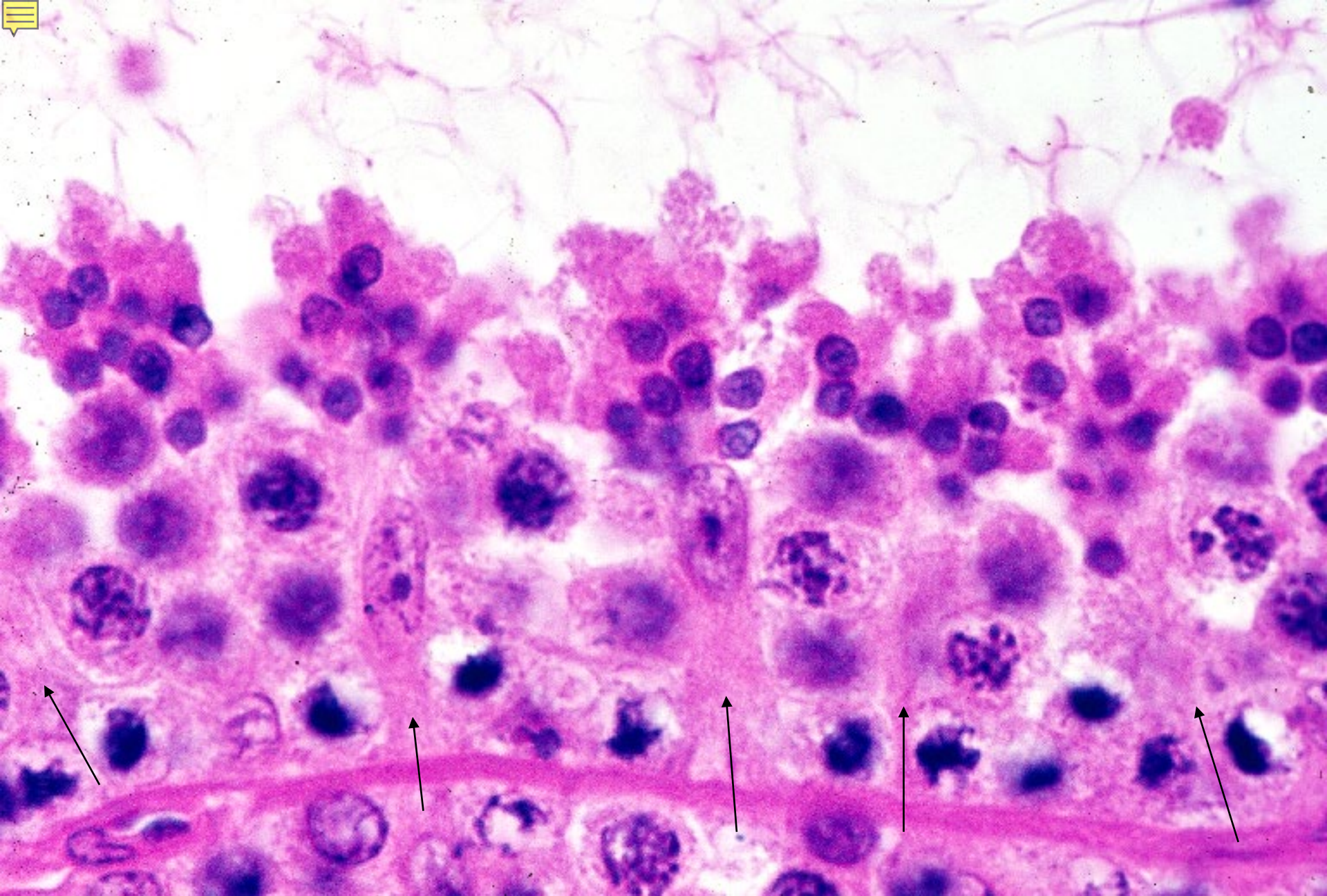


16-14. Scheme showing the spermatohistogenesis.



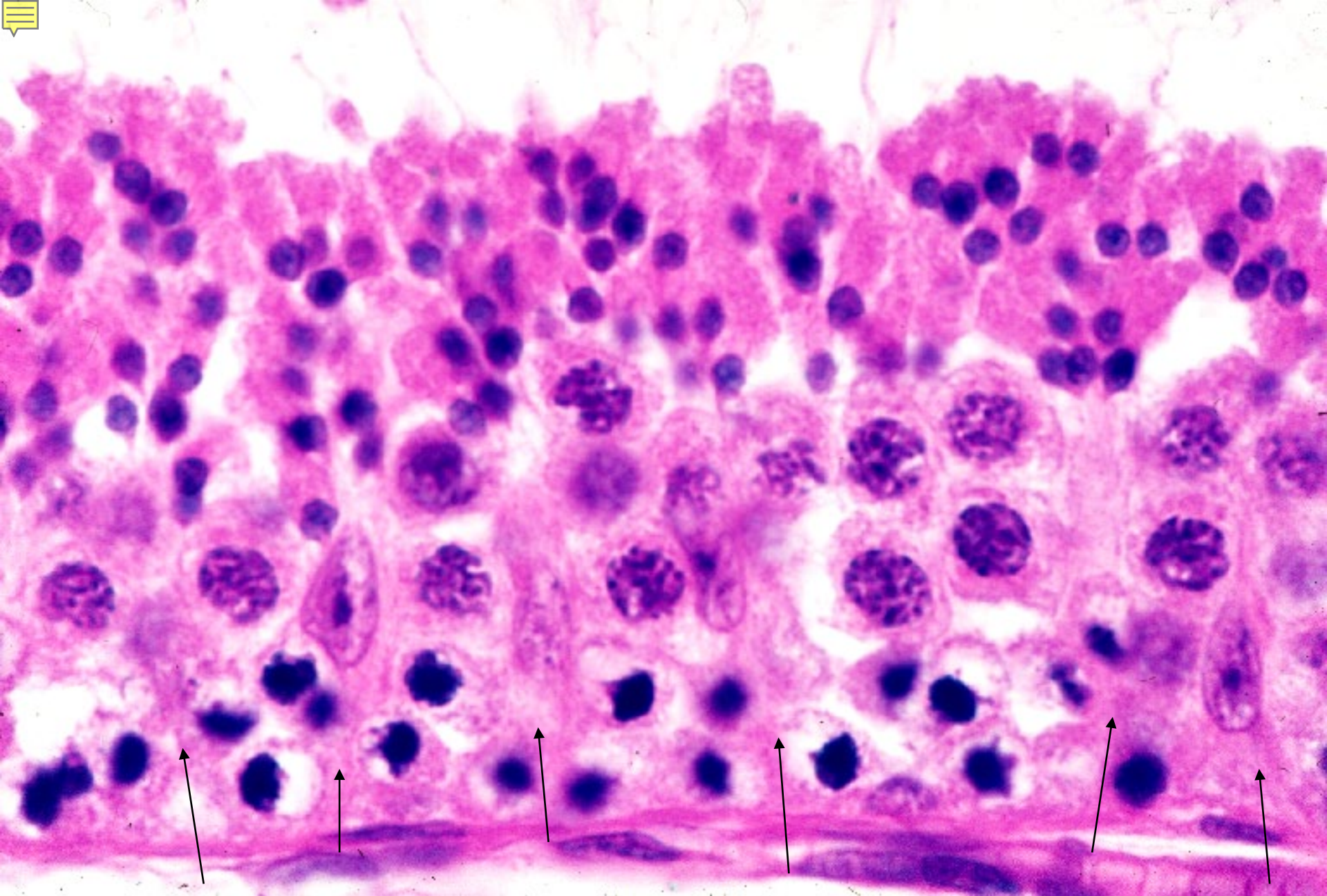
16-15. Spermatohistogenesis 1. Monkey, H-E stain, x 250.





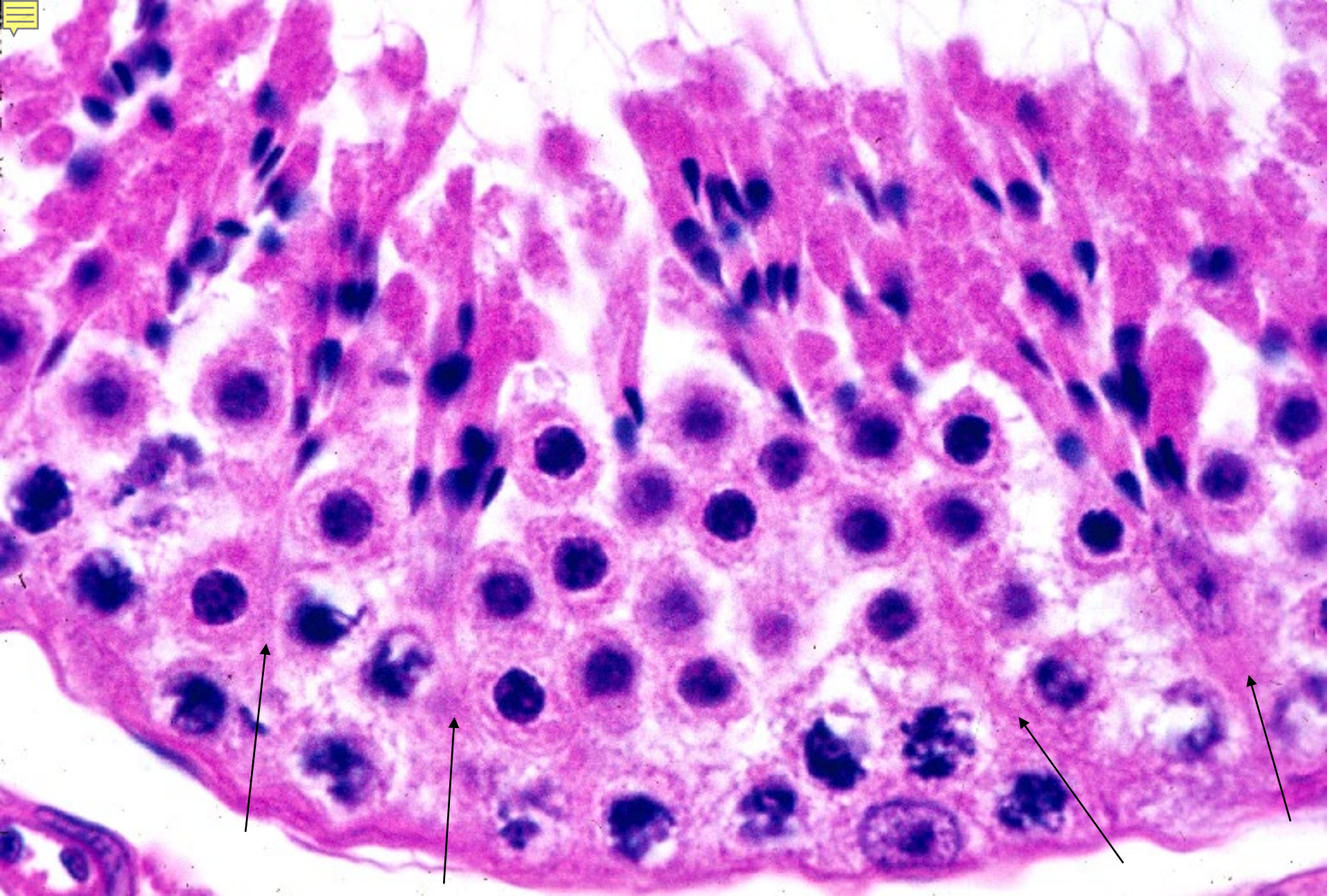
16-16. Spermatohistogenesis 2. Monkey, H-E stain, x 250.





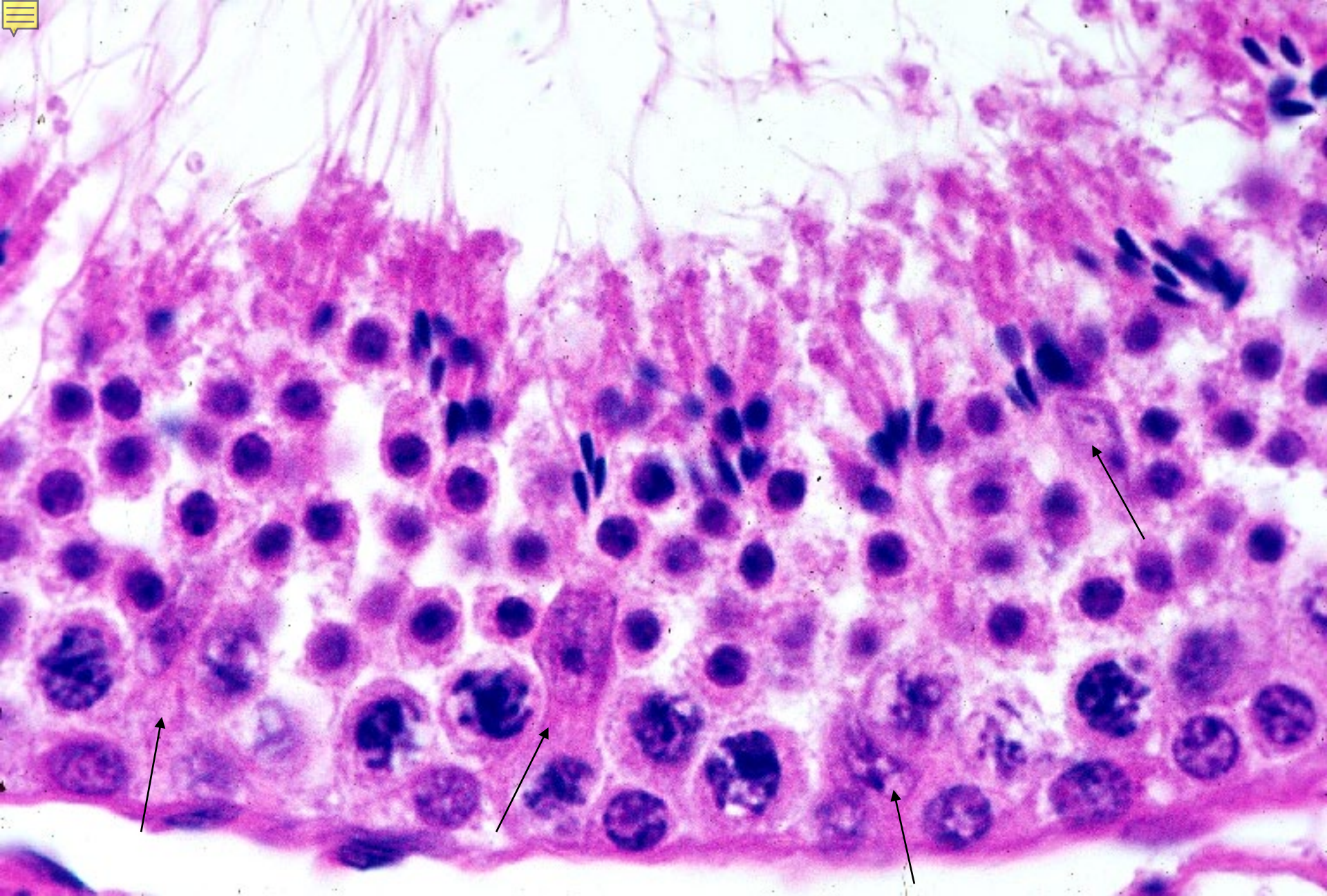
16-17. Spermatohistogenesis 3. Monkey, H-E stain, x 250.





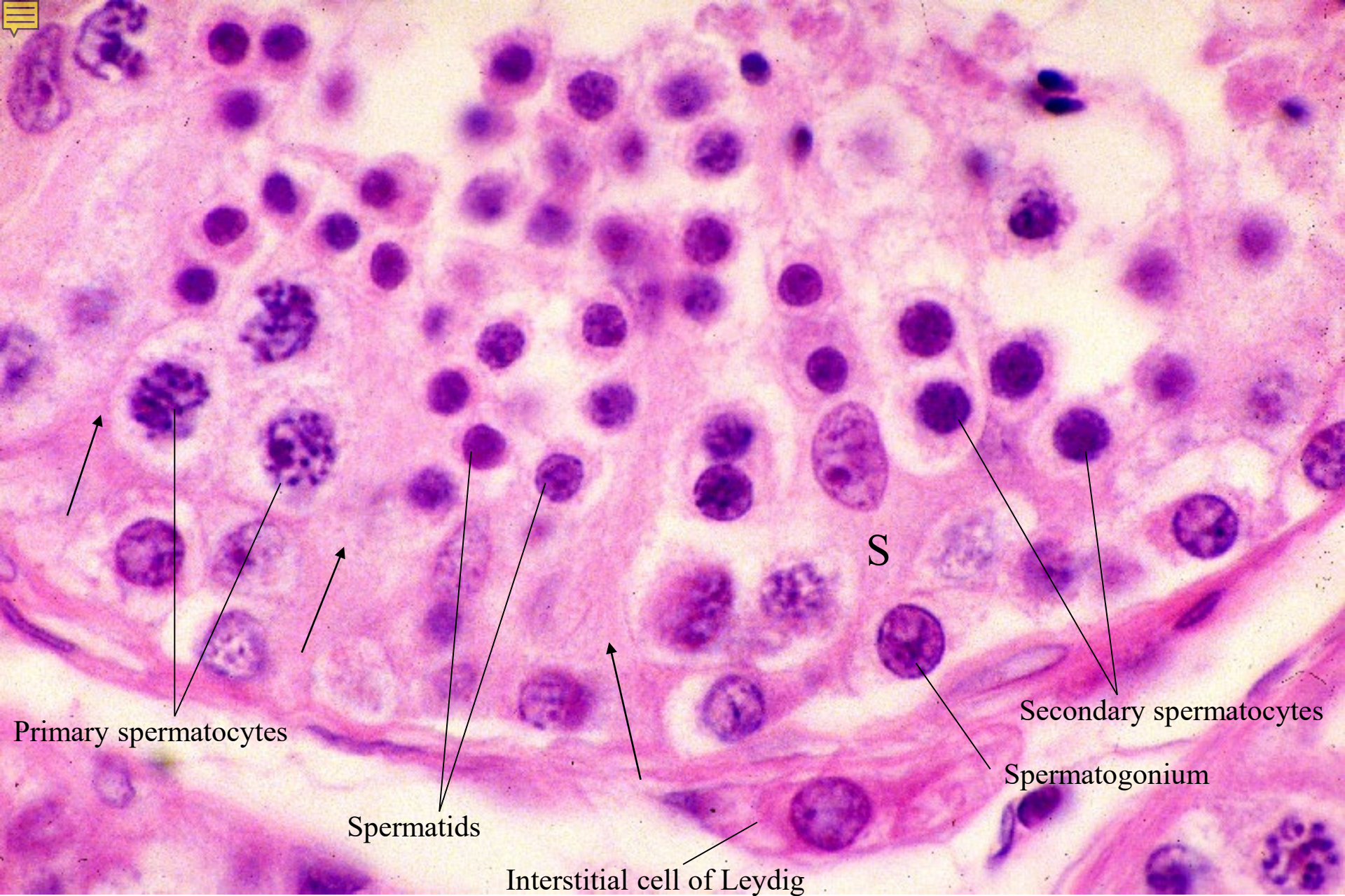
16-18. Spermatohistogenesis 4. Monkey, H-E stain, x 250.





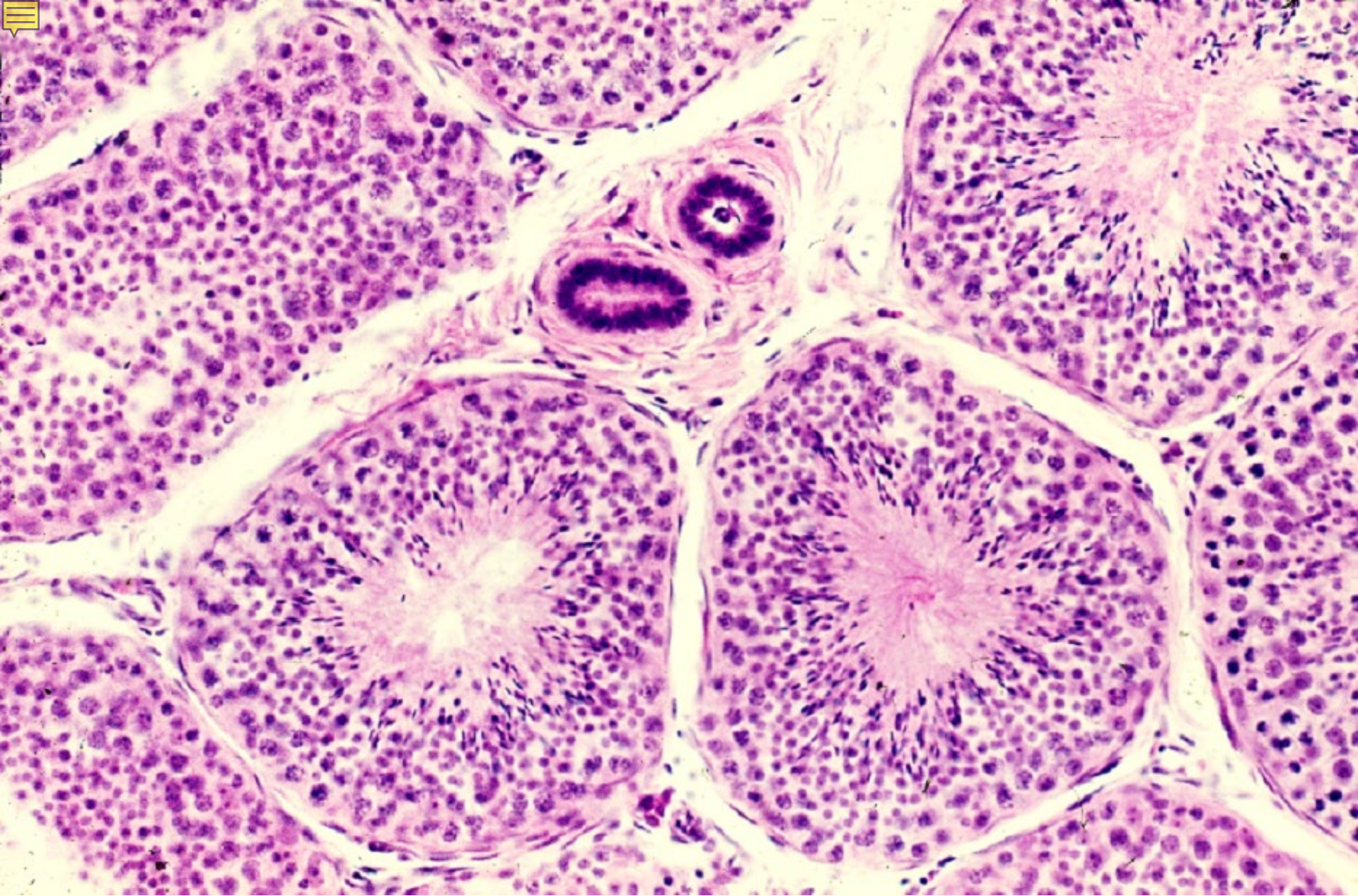
16-19. Spermatohistogenesis 5. Monkey, H-E stain, x 250.





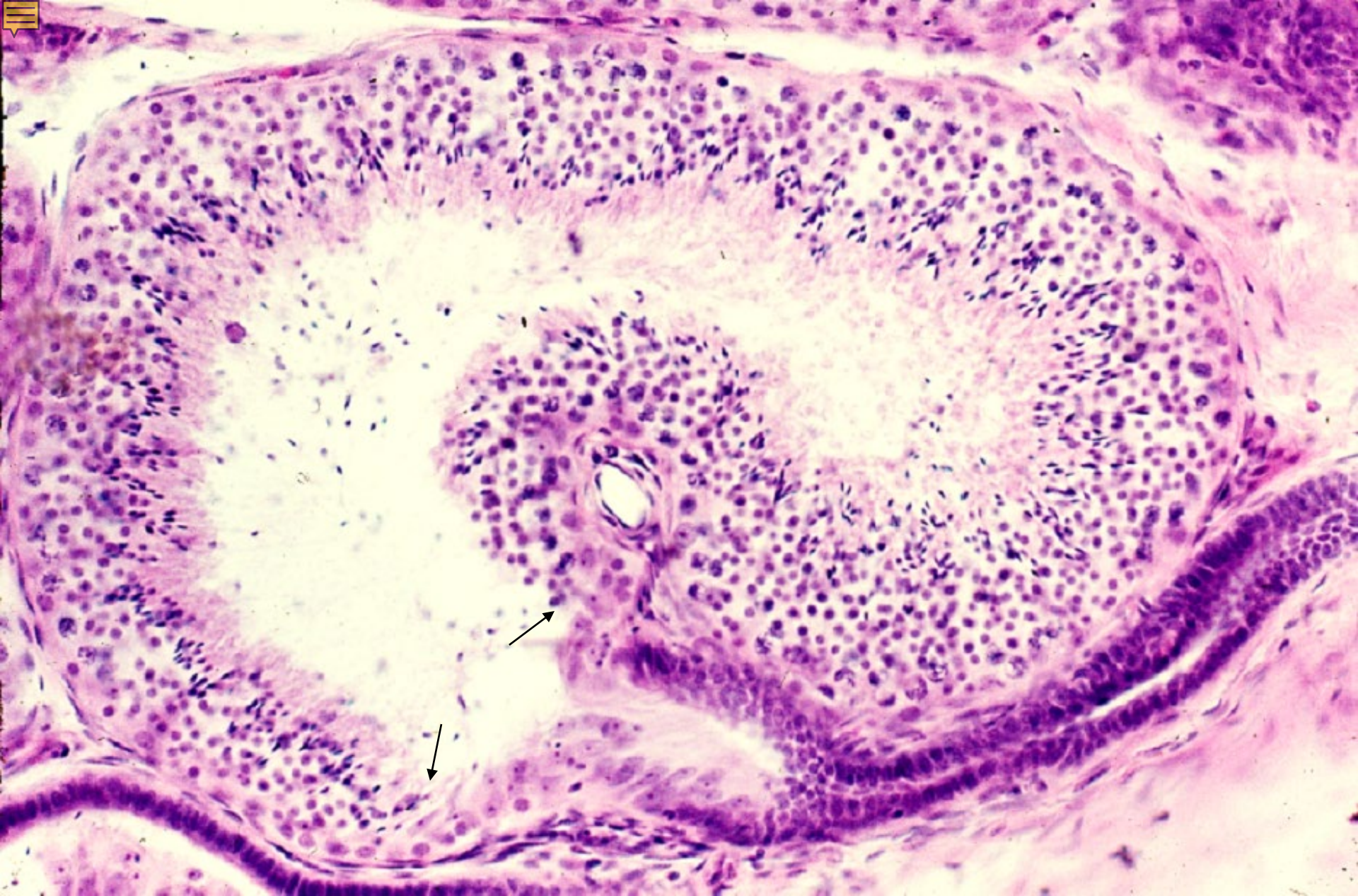
16-20. Spermatogenesis in the human testis. Human, H-E stain, x 250.





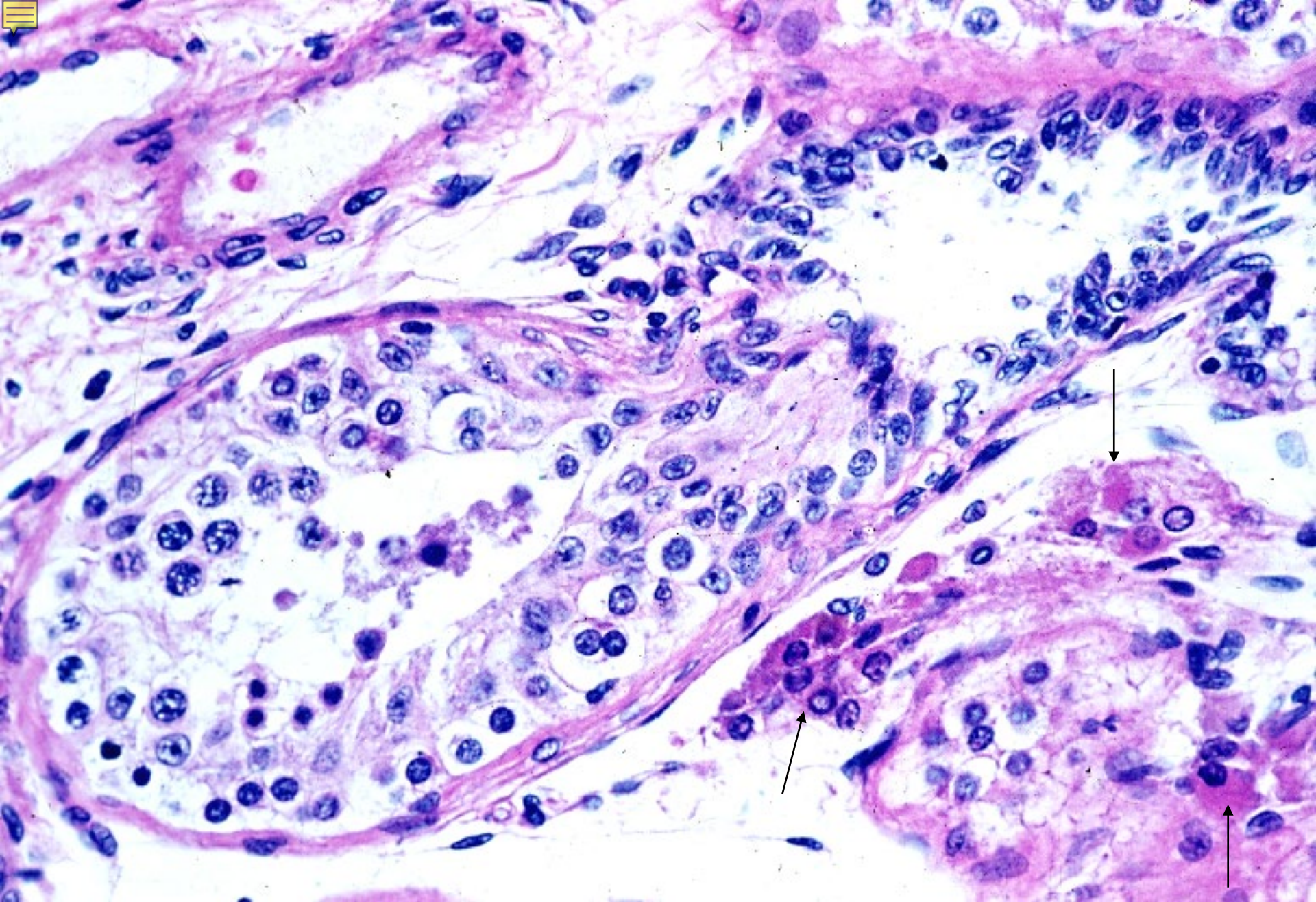
16-21. Tubuli seminiferi contorti et recti. Monkey, H-E stain, x 64.





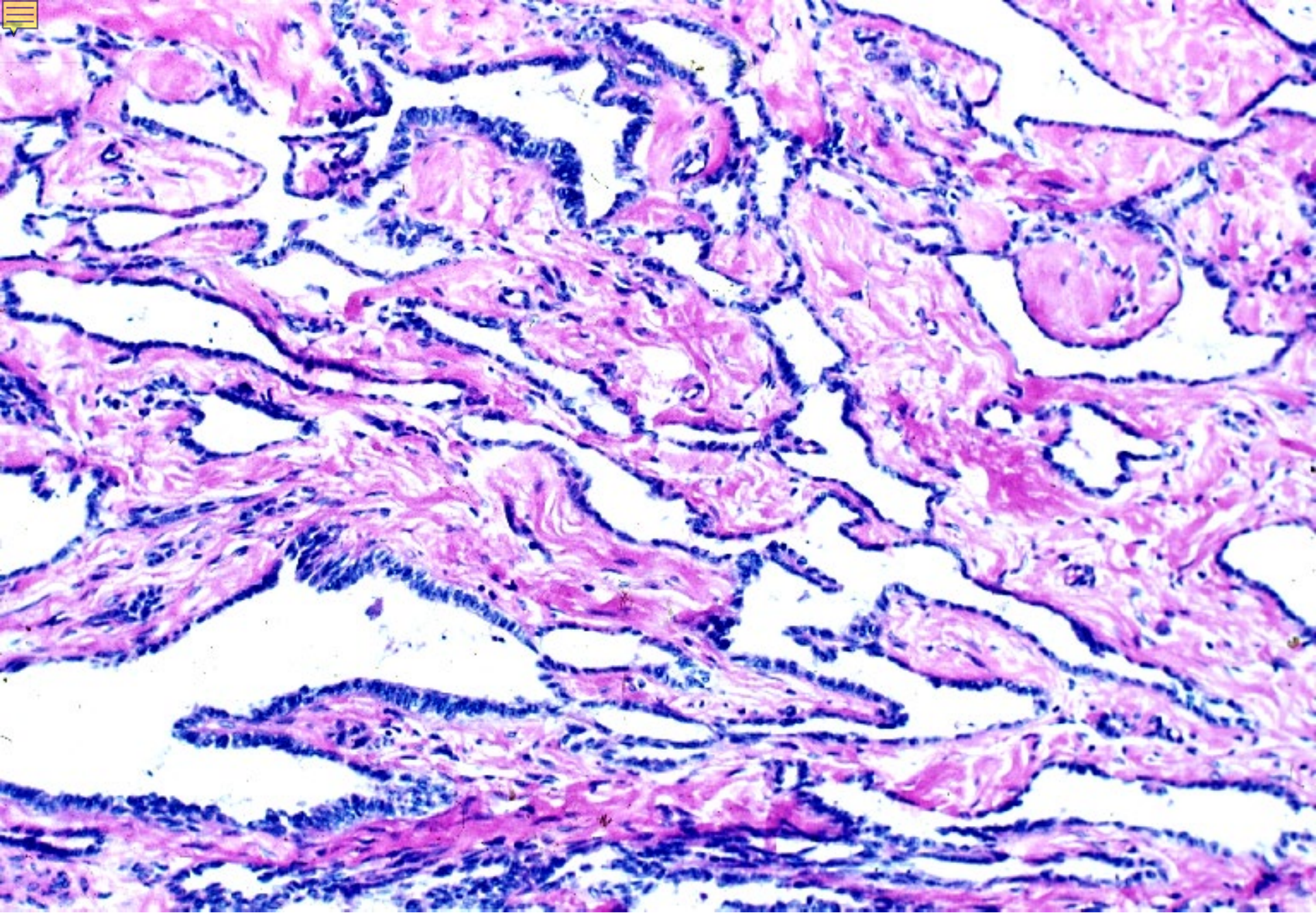
16-22. Transition from contortus to rectus tubule 1. Monkey, H-E stain, x 64.





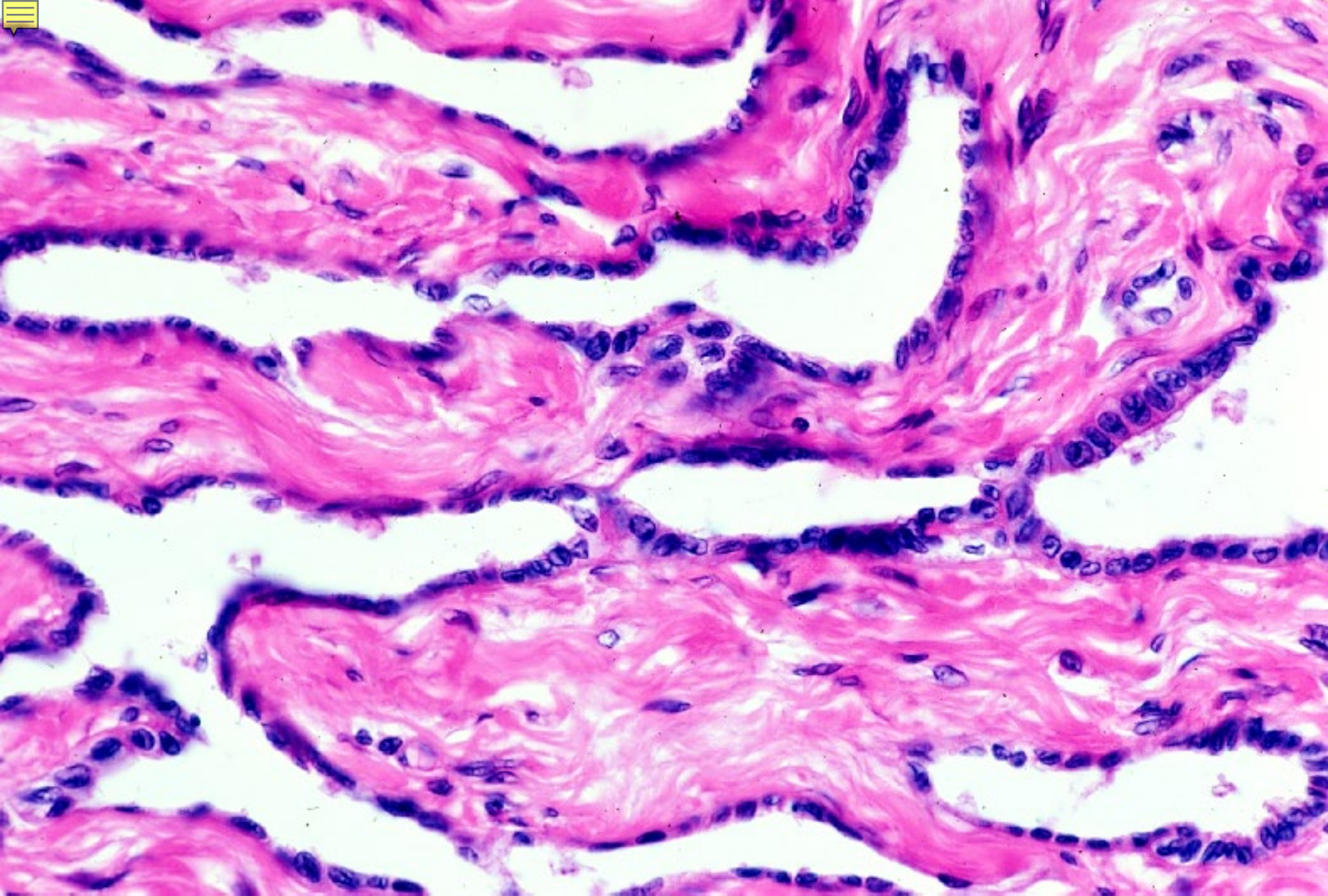
16-23. Transition from contortus to rectus tubule 2.Human, H-E stain, x 100.





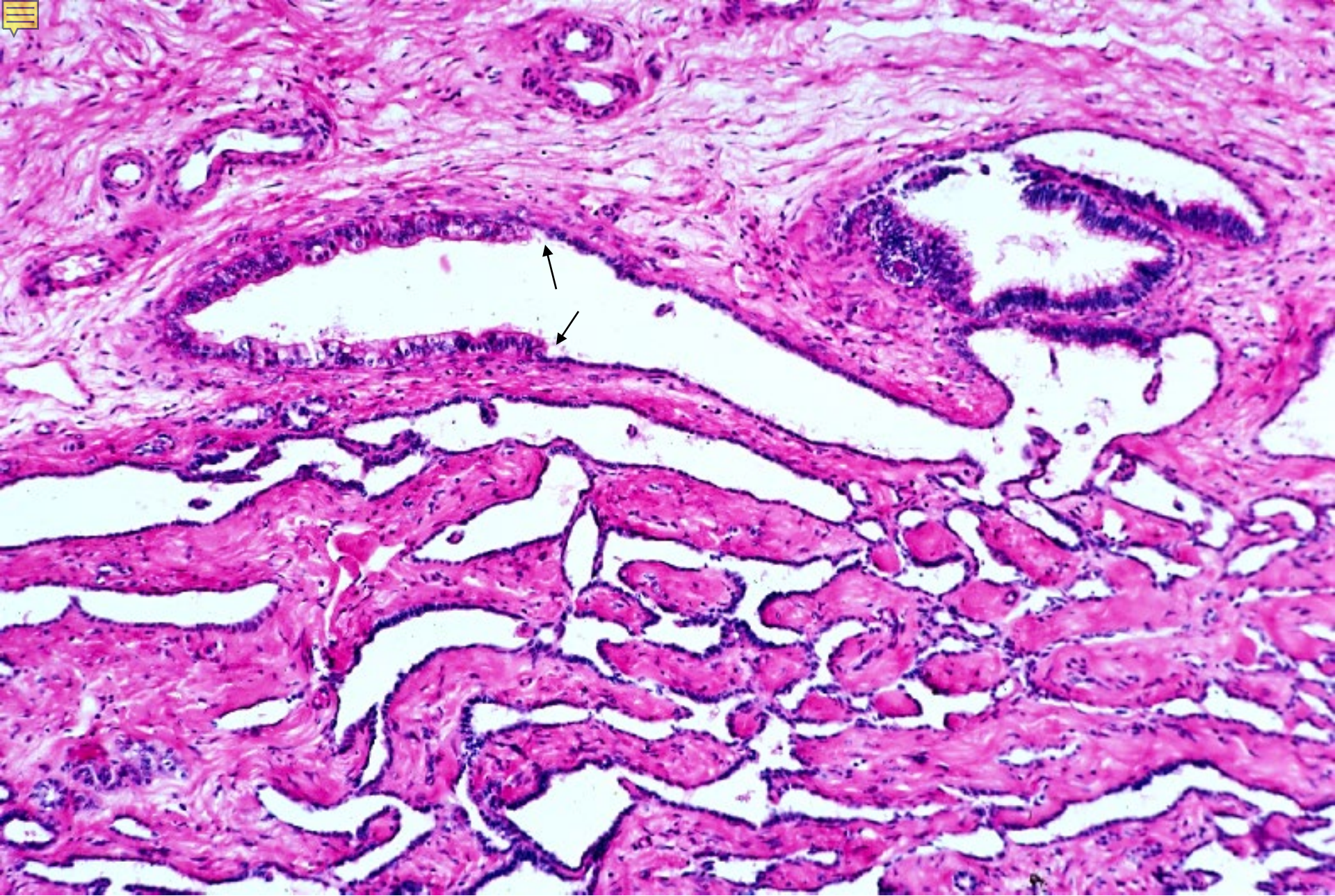
16-24. Rete testis 1.Human, H-E stain, x 40.





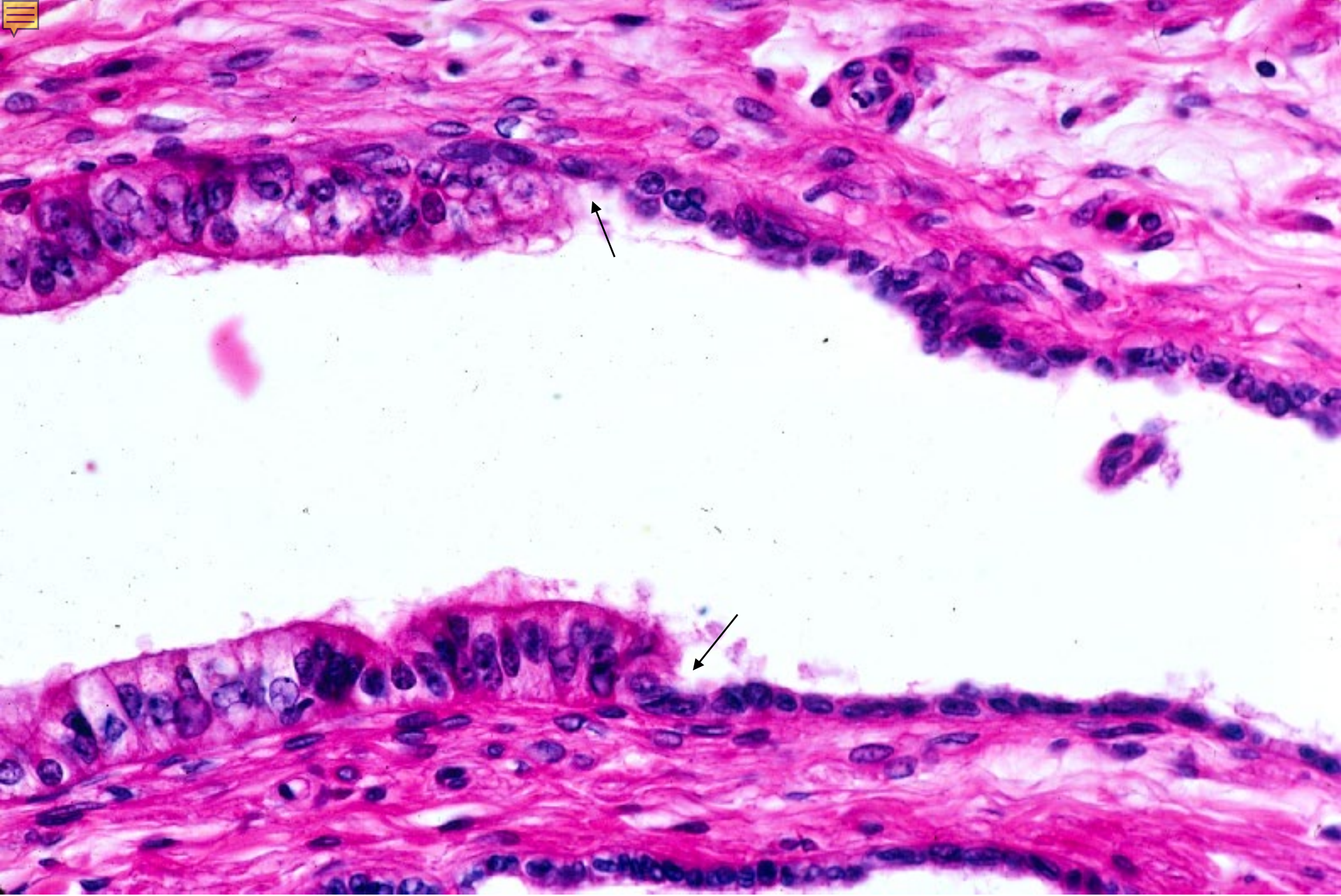
16-25. Rete testis 2. Human, H-E stain, x 100.





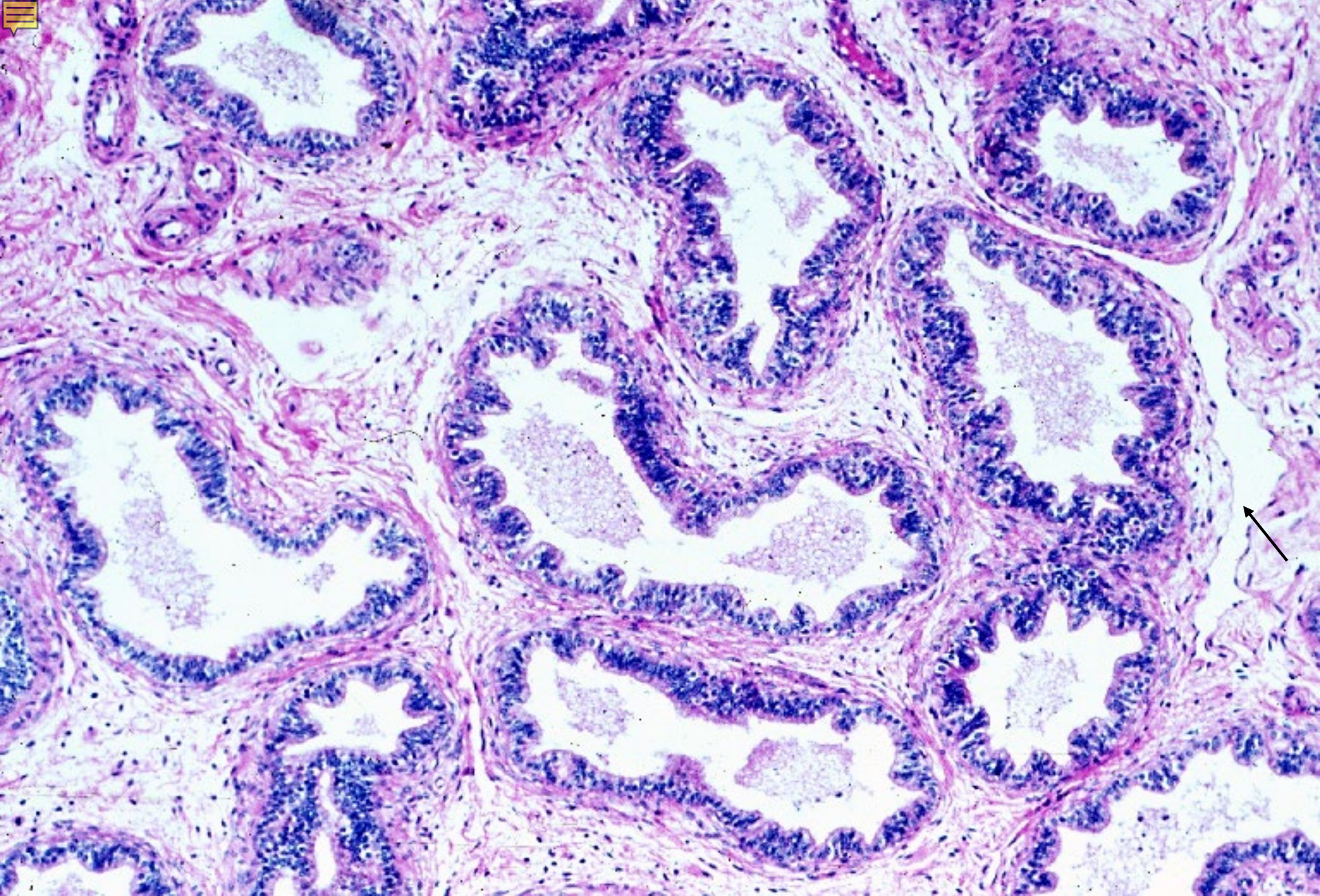
16-26. Transition from rete testis to ductuli efferentes testis 1. Human, H-E stain, x 25.





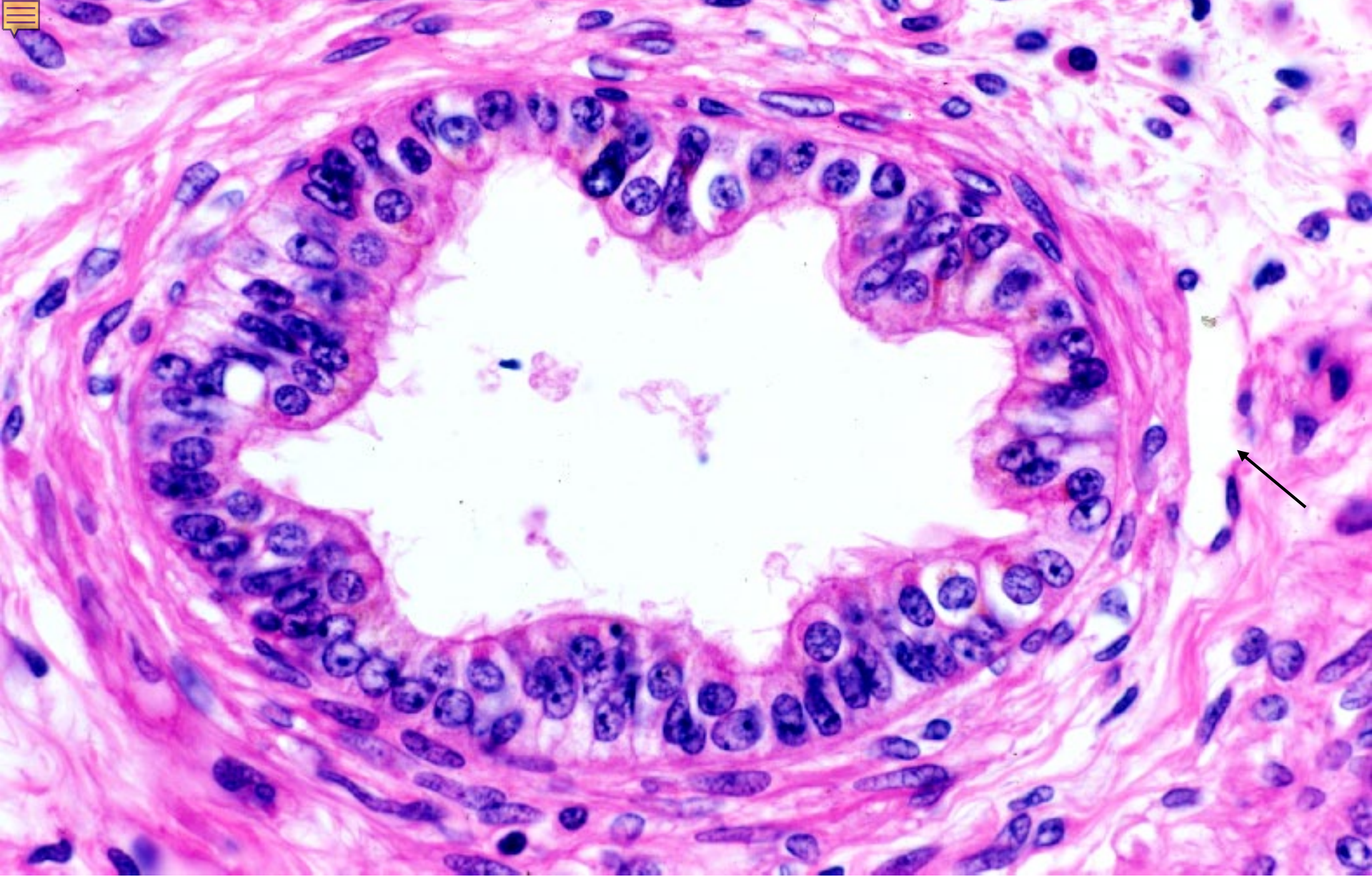
16-27. Transition from rete testis to ductulus efferens testis 2. Monkey, H-E stain, x 100.





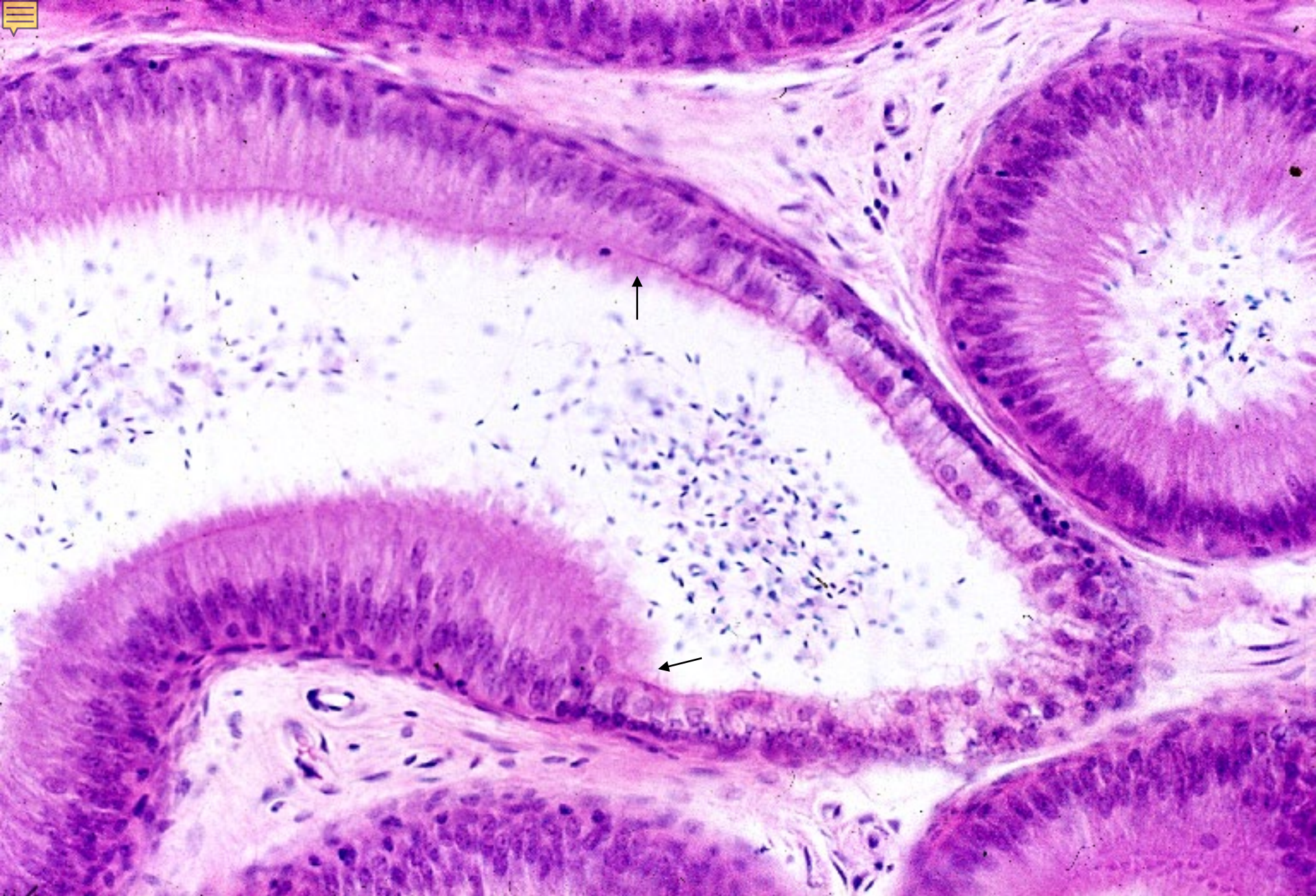
16-28. Ductuli efferentes testis 1. Monkey, H-E stain, x 64.





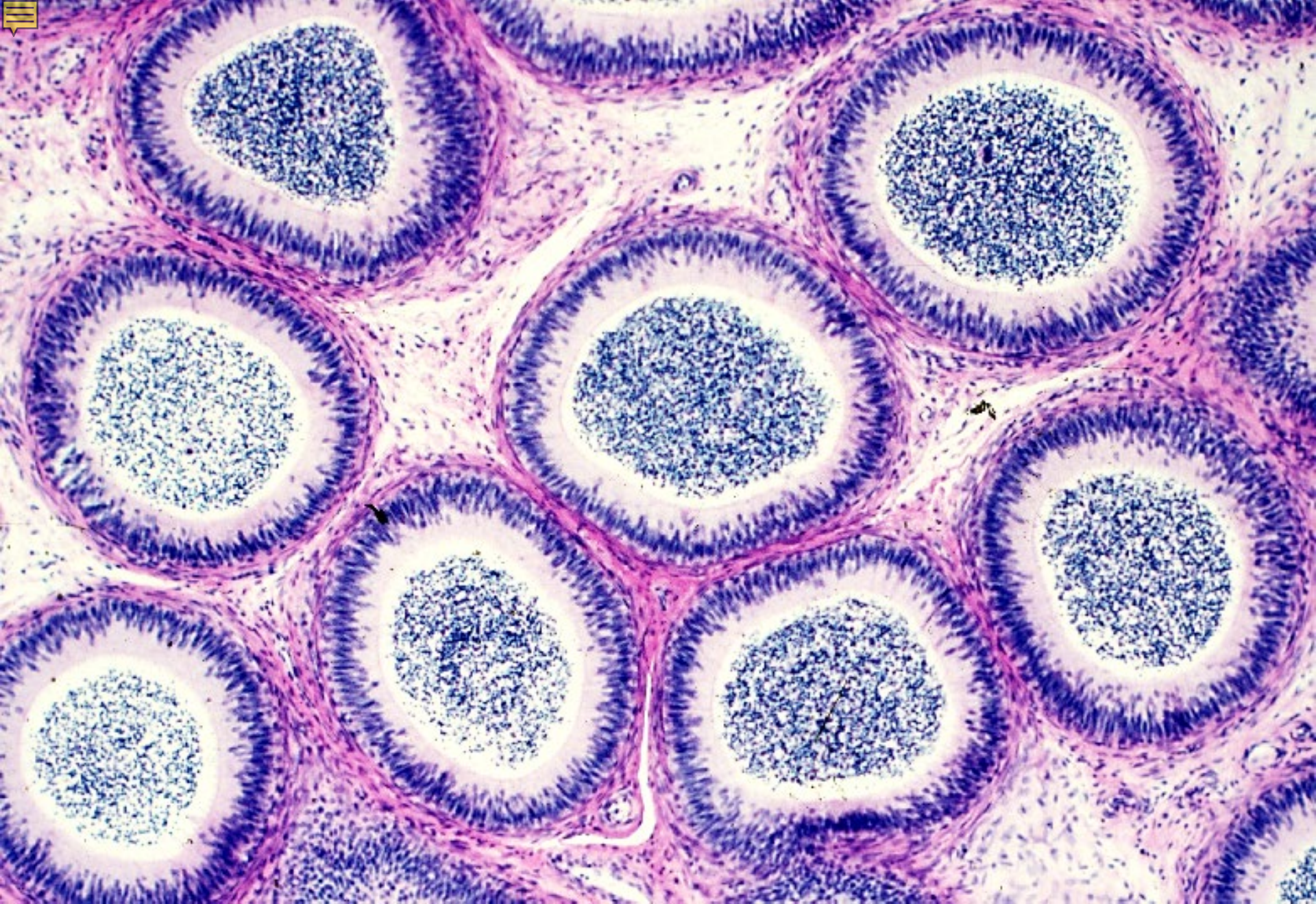
16-29. Ductulus efferens testis 2. Monkey, H-E stain, x 160.





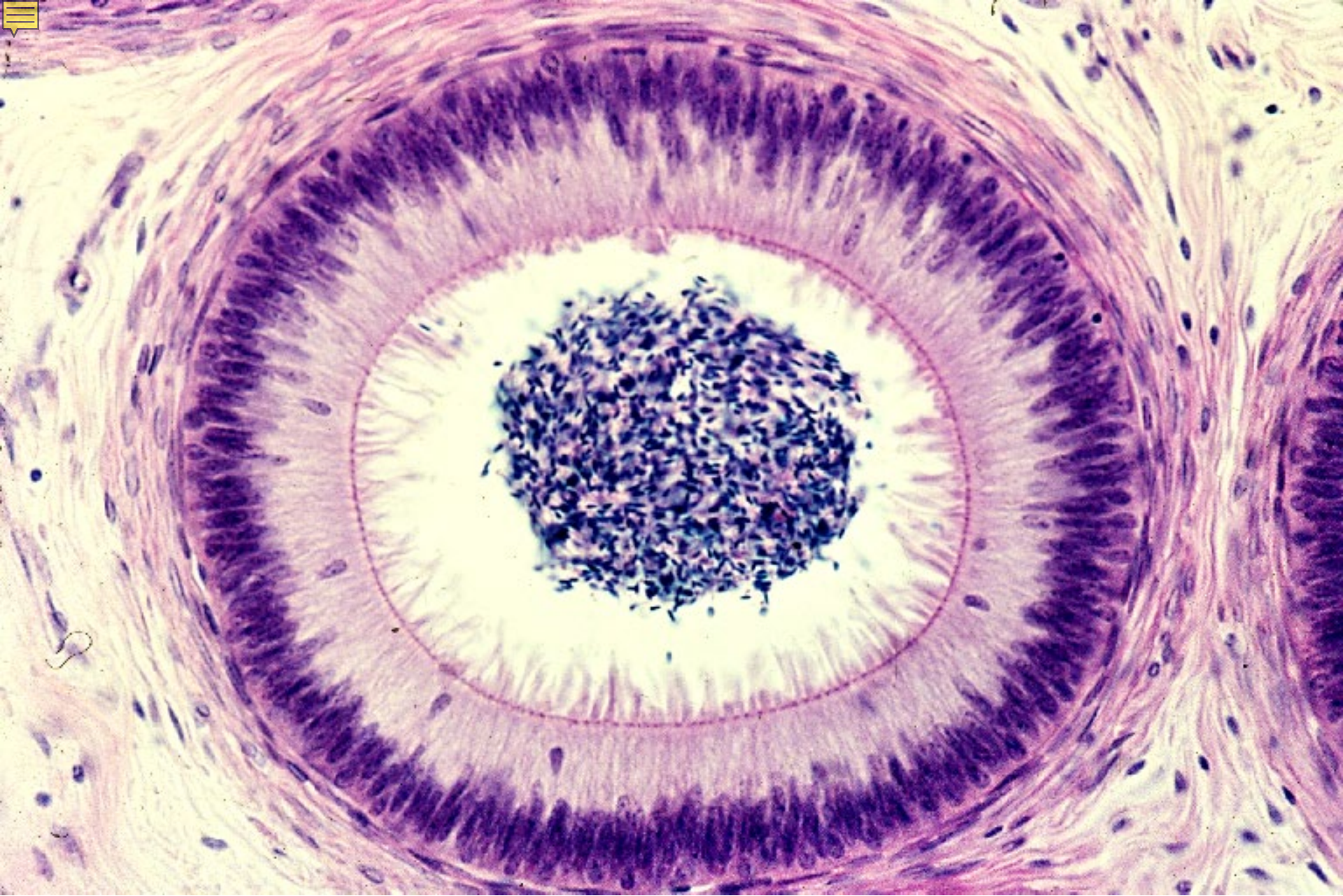
16-30. Transition from ductulus efferens testis to ductus epididymidis.  
Monkey H-E stain, x 64.





16-31. Ductus epididymidis 1. Human, H-E stain, x 25.





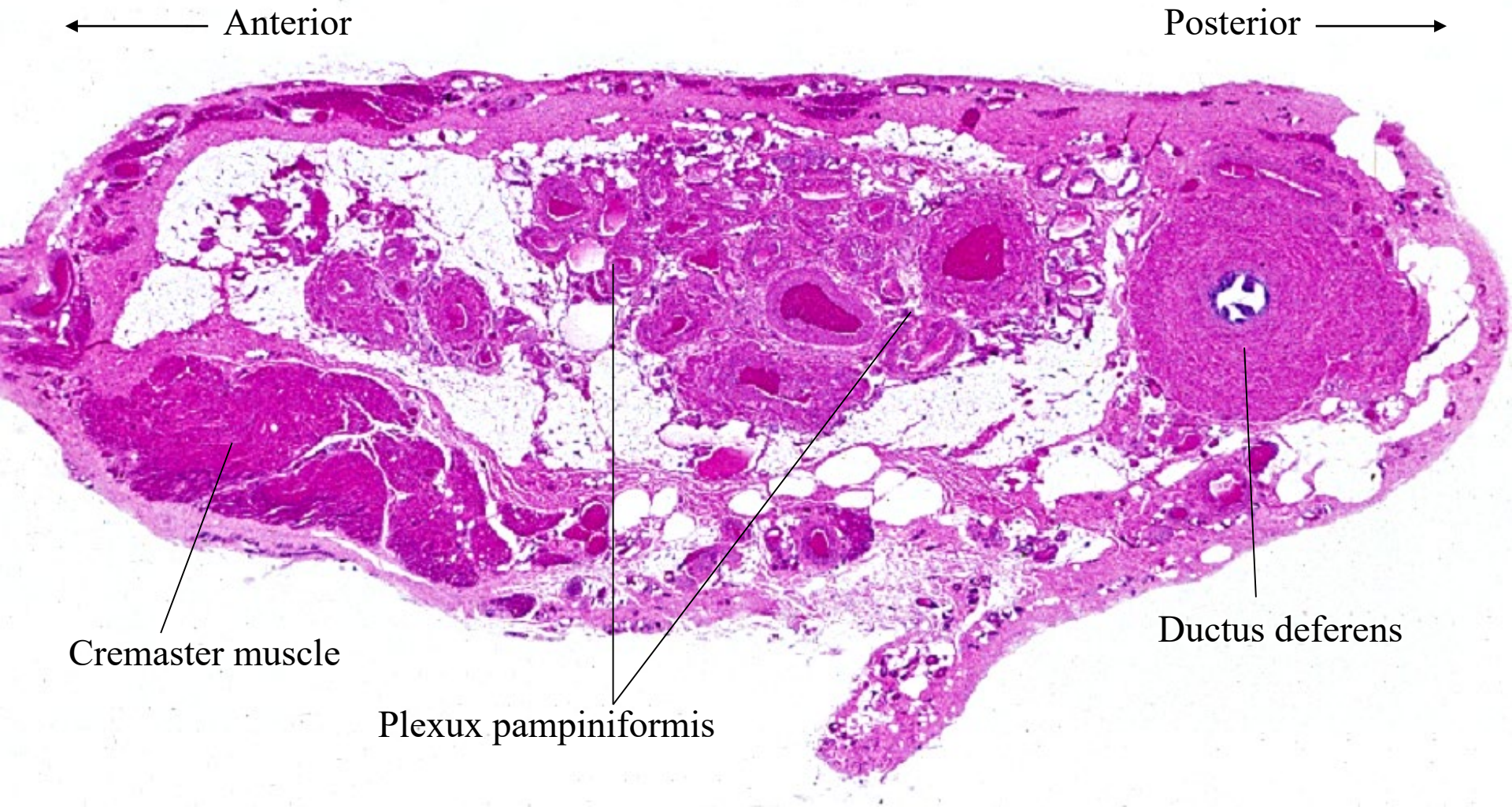
16-32. Ductus epididymidis 2. Human, H-E stain, x 64.



16-002

Spermatic cord,  
Seminal vesicle,  
Prostata and Penis





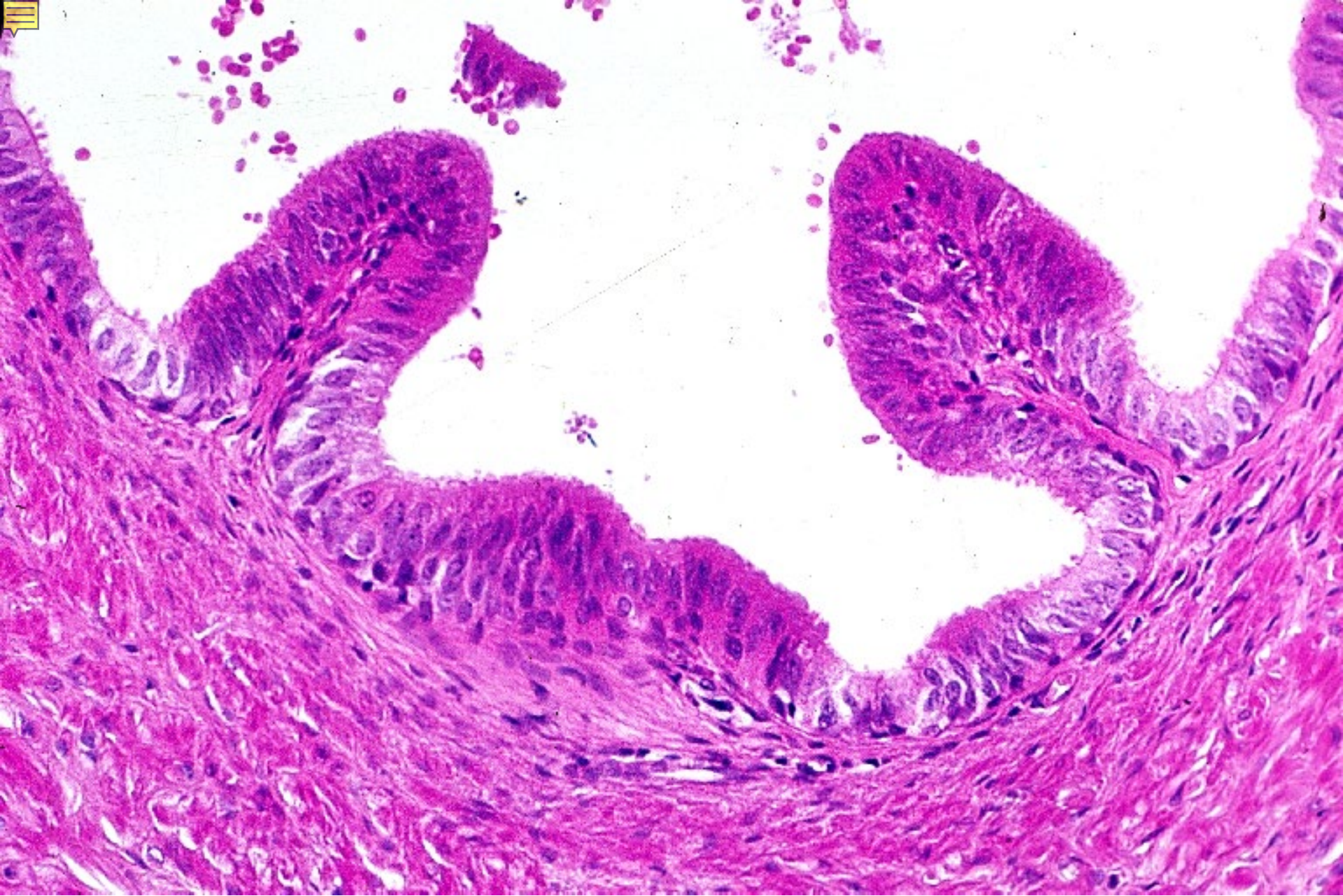
16-33. Spermatic cord, transverse section. General view. Human, H-E stain, x 2.4.





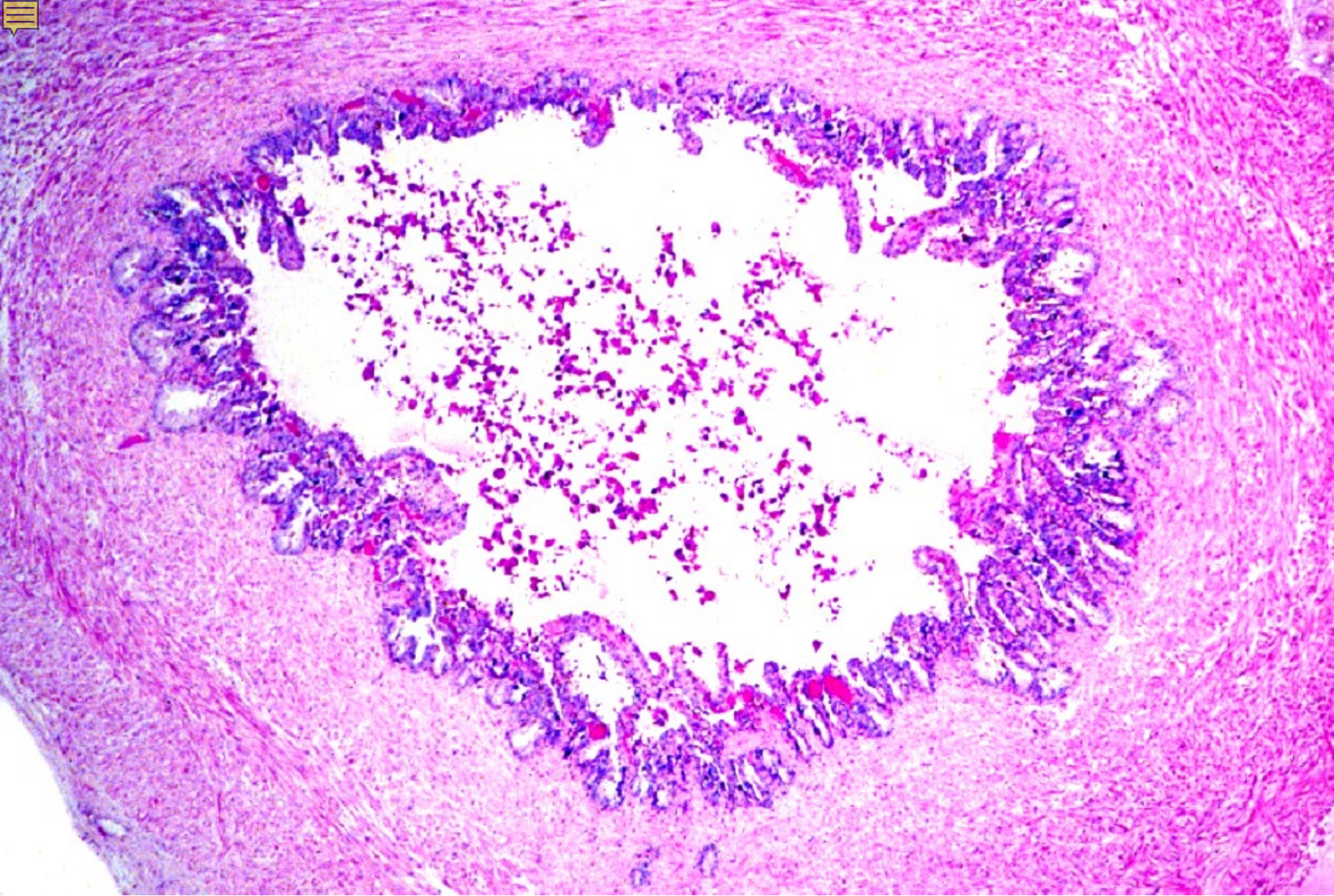
16-34. Ductus deferens, transverse section. General view. Human, H-E stain, x 10.





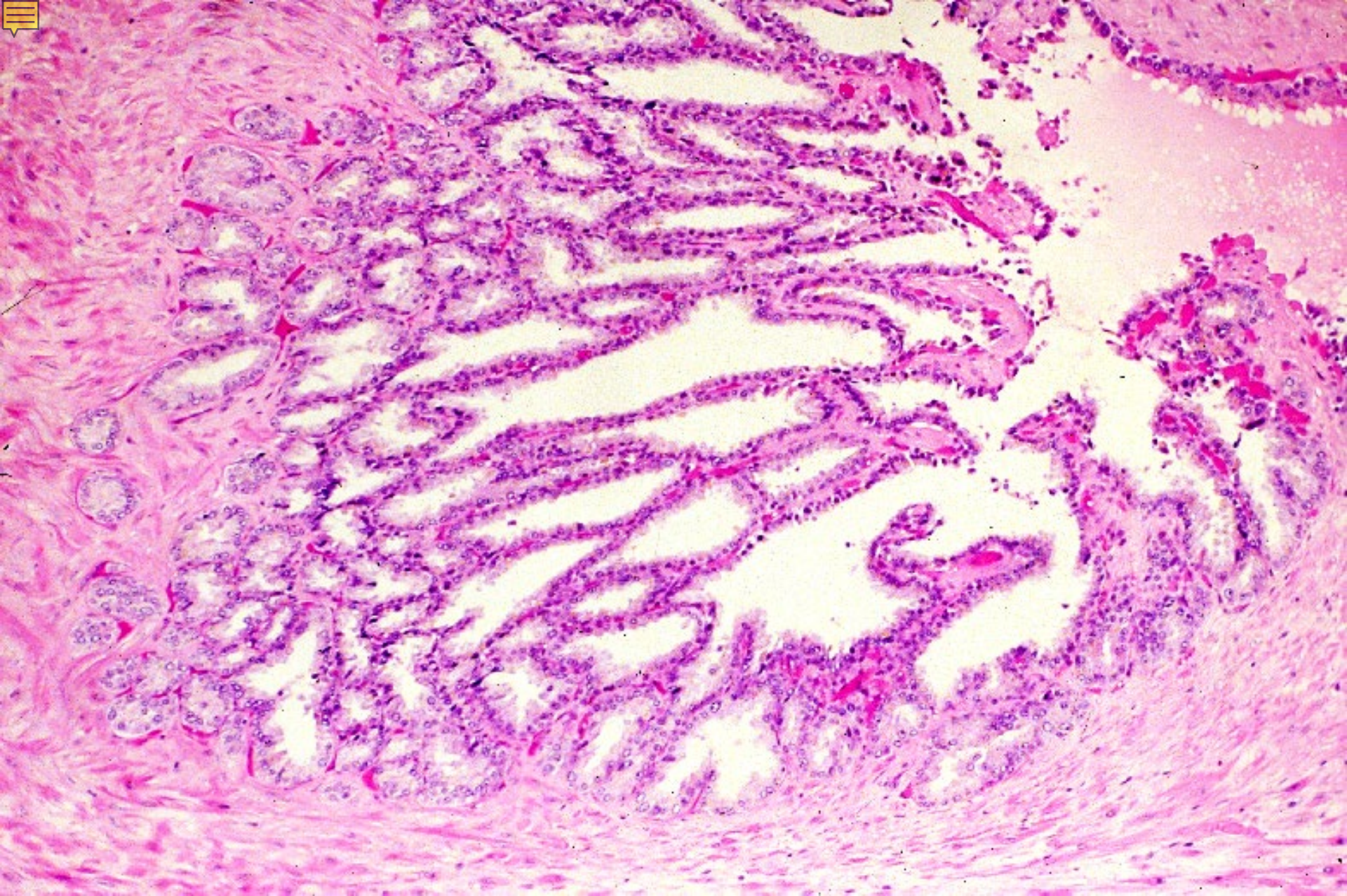
16-35. Epithelium of ductus deferens. Human, H-E stain, x 64.





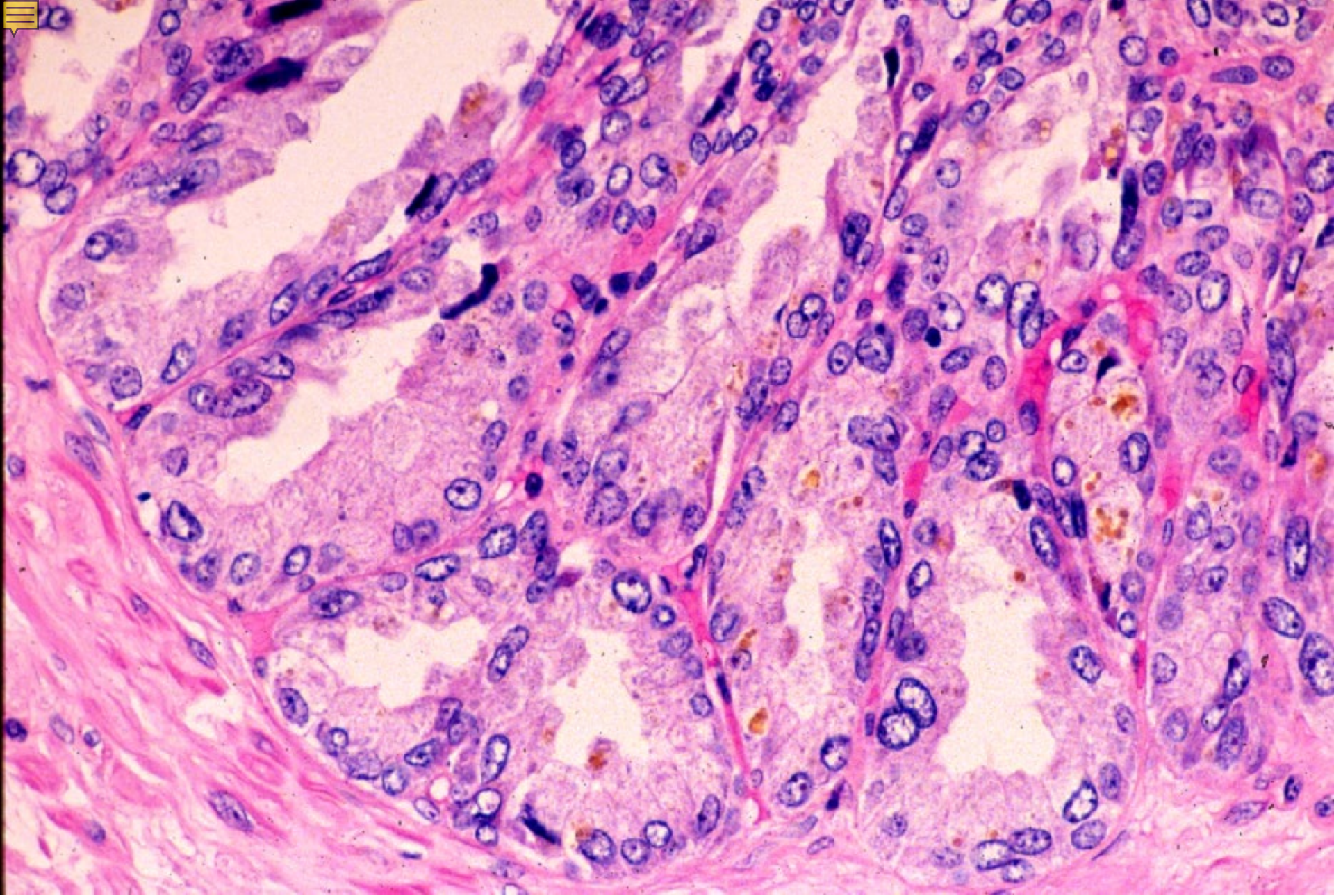
16-36. Seminal vesicle 1, transverse section. Human, H-E stain, x 10.





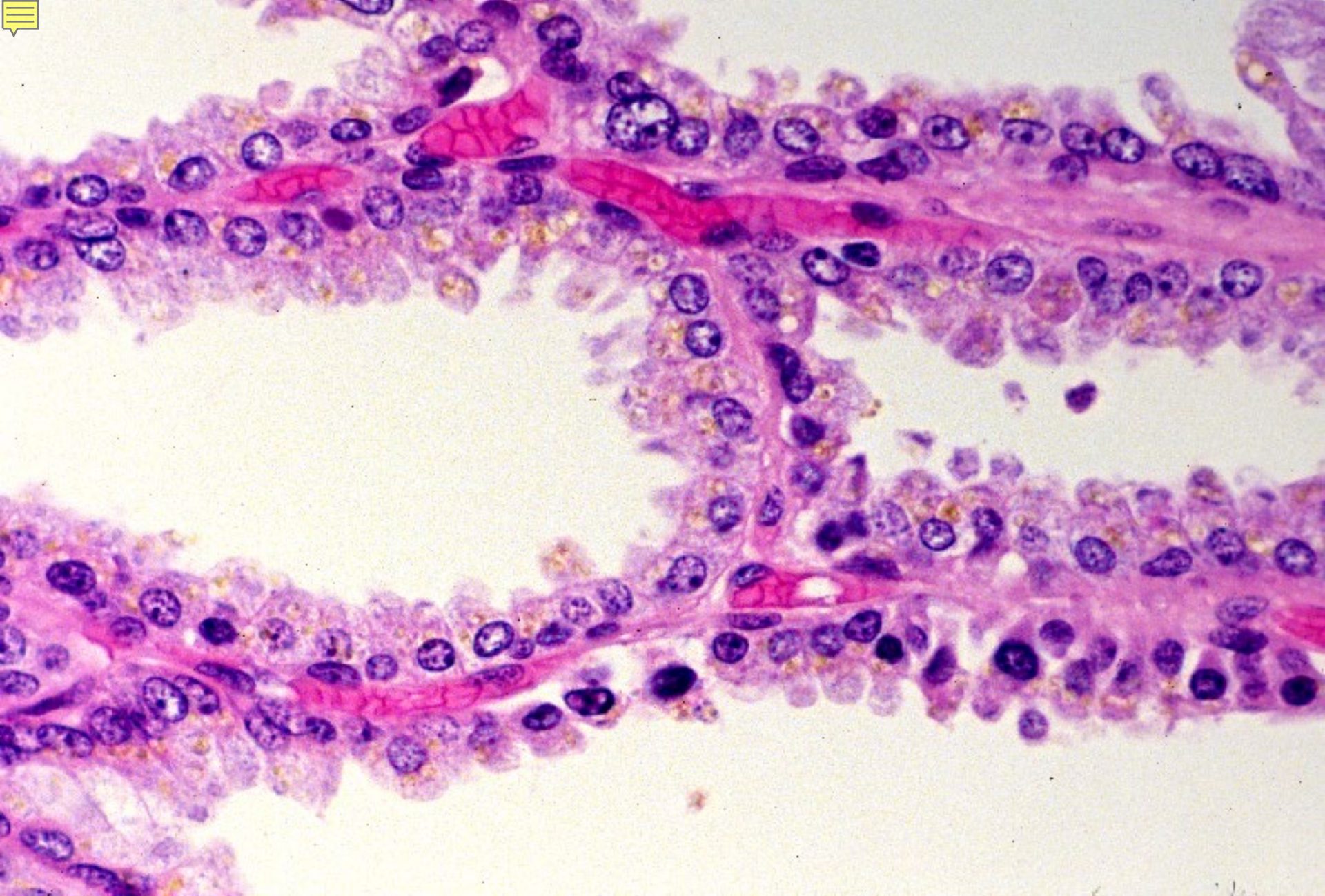
16-37. Seminal vesicle 2. Human, H-E stain, x 25.





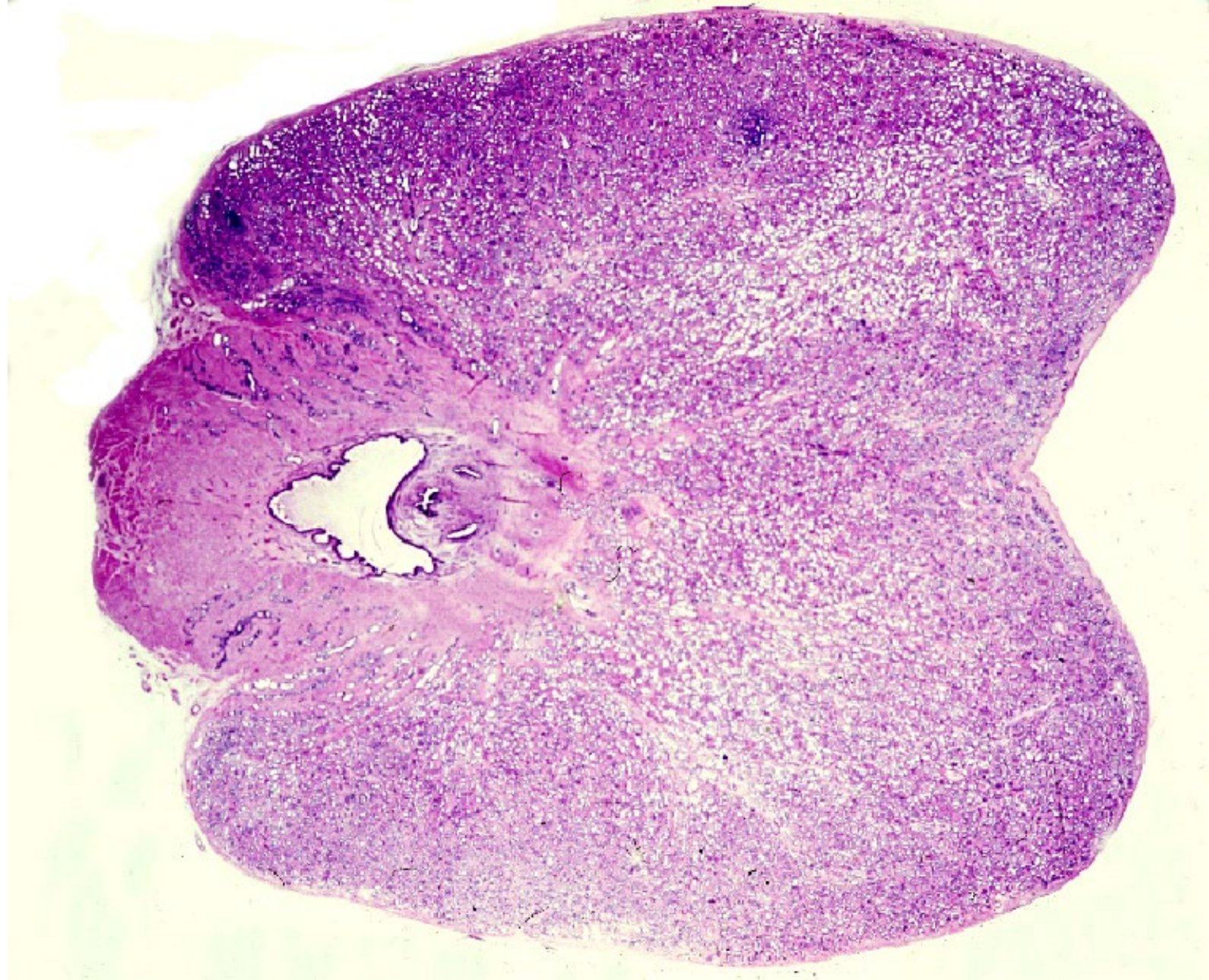
16-38. Seminal vesicle 3. Human, H-E stain, x 100.





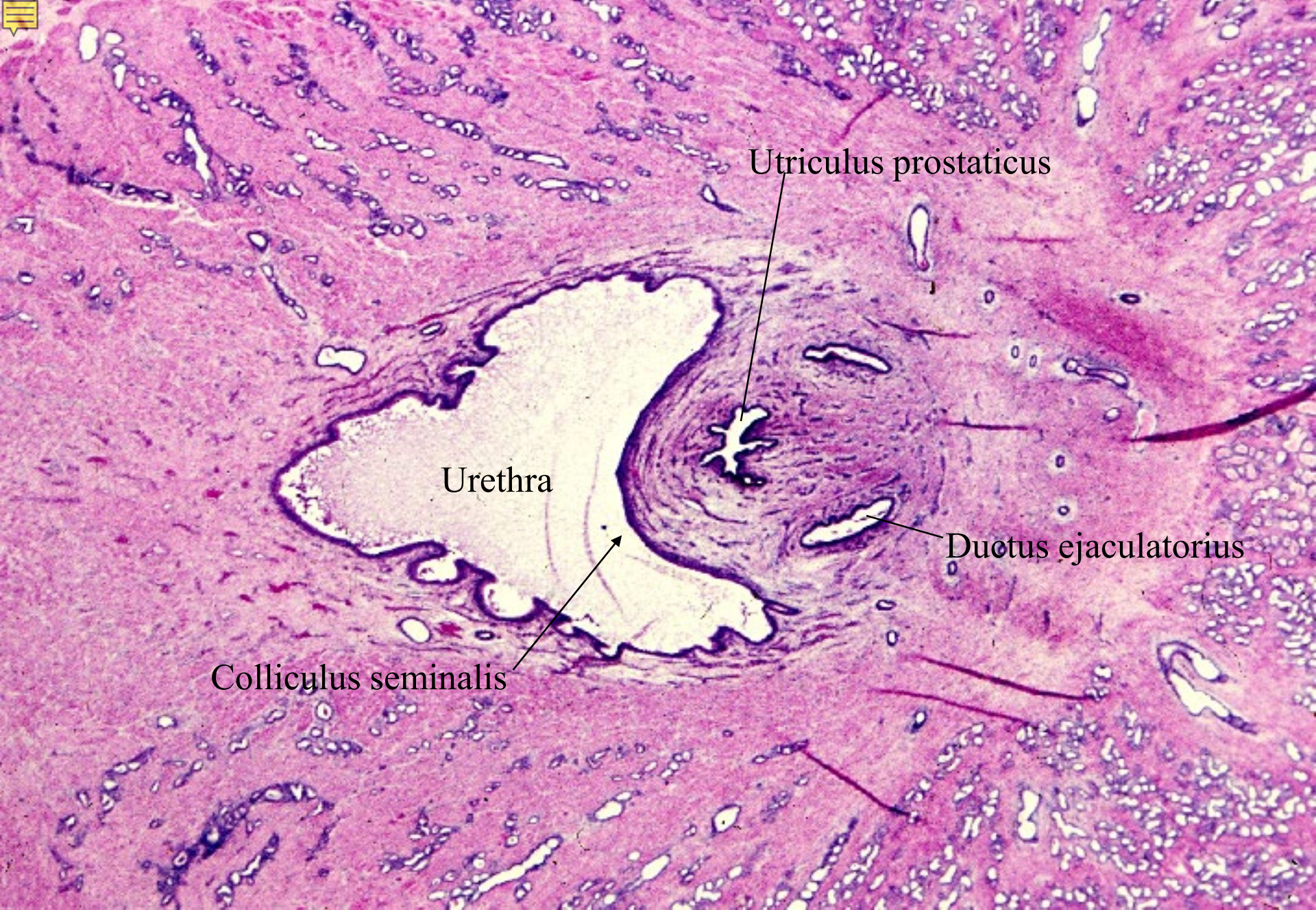
16-39. Seminal vesicle 4. Human, H-E stain, x 100.





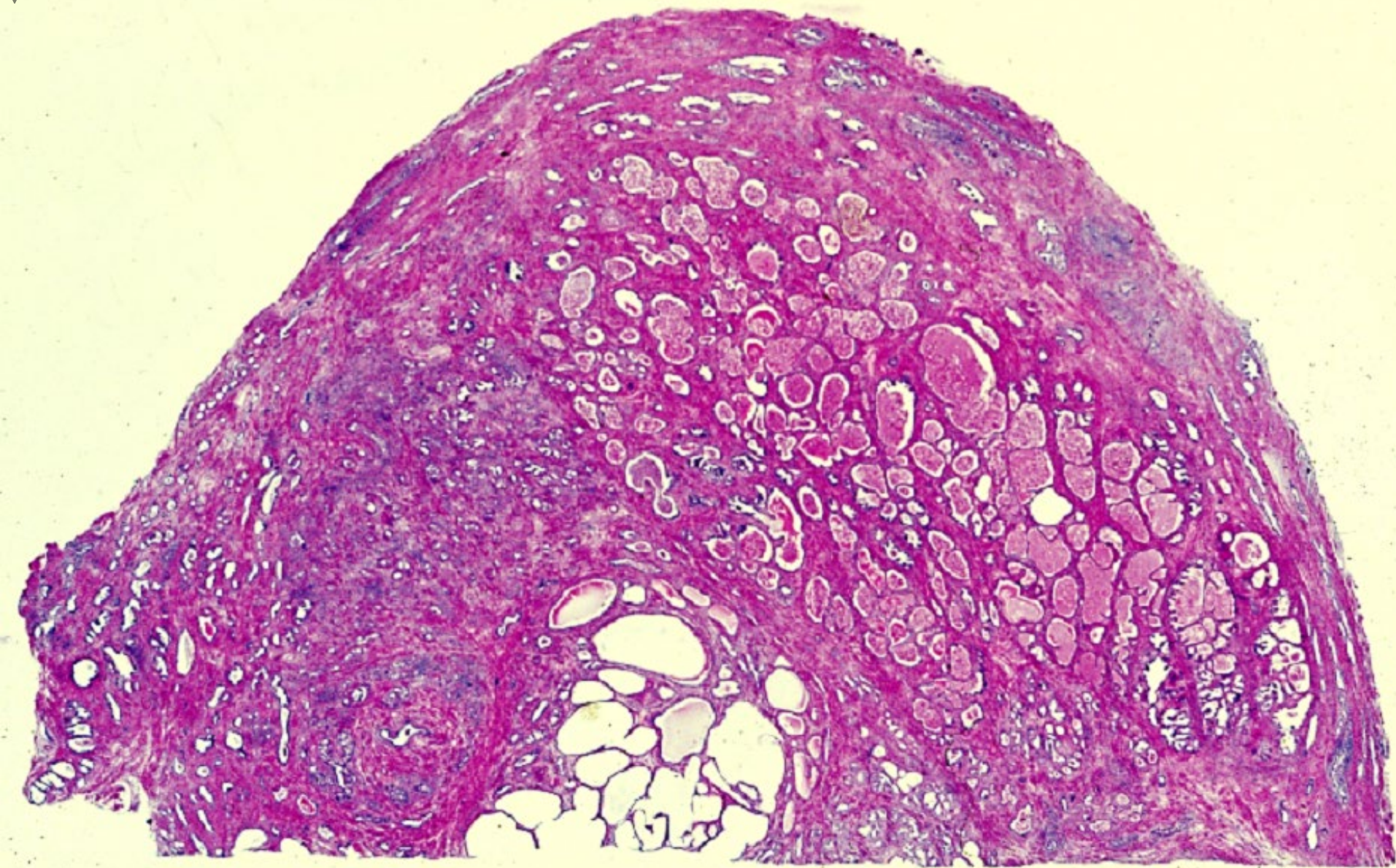
16-40. Prostatic gland 1, horizontal section, general view. Monkey, H-E stain, x 2.





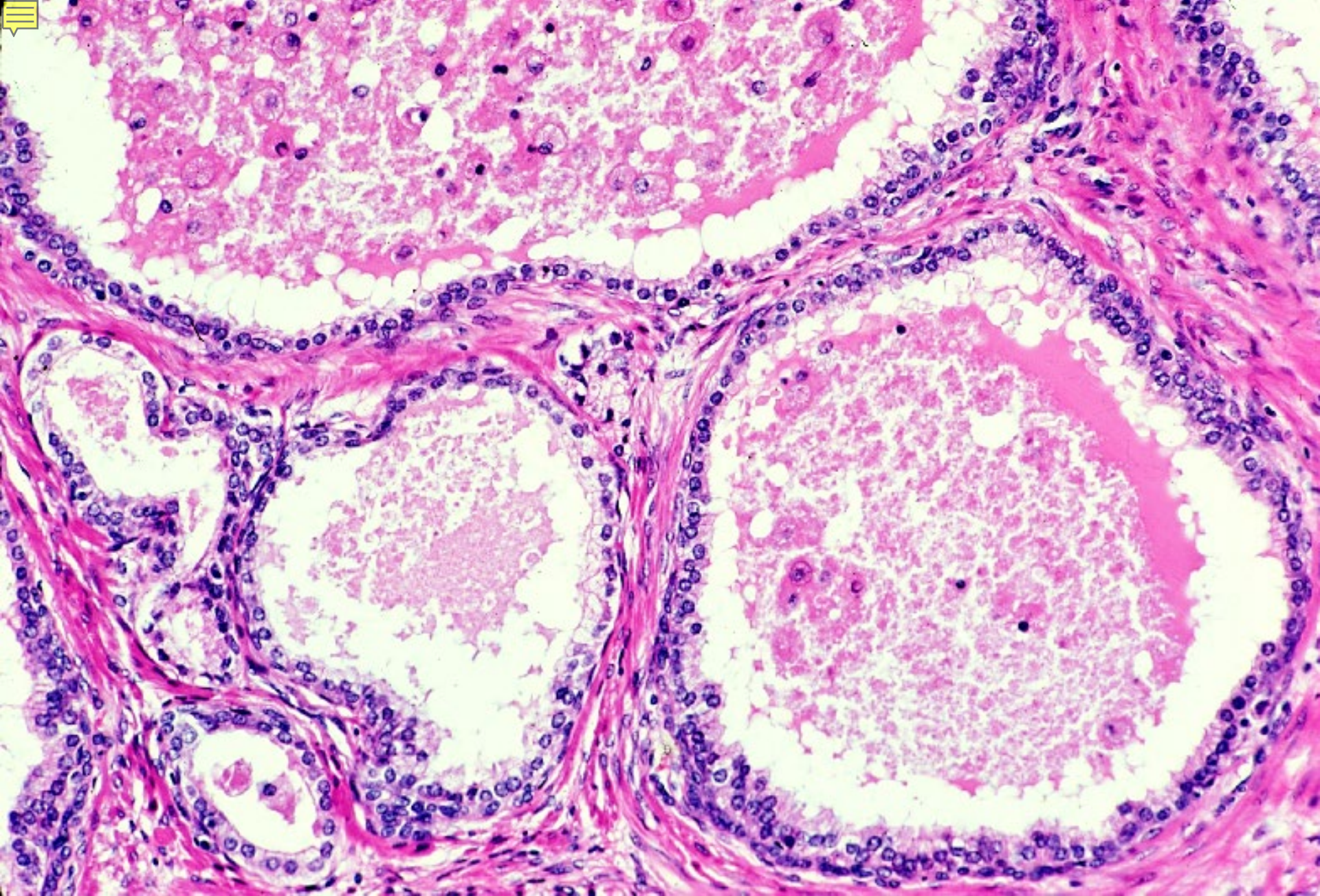
16-41. Prostatic gland, horizontal section. Urethra and colliculus seminalis. Monkey, H-E stain x 4





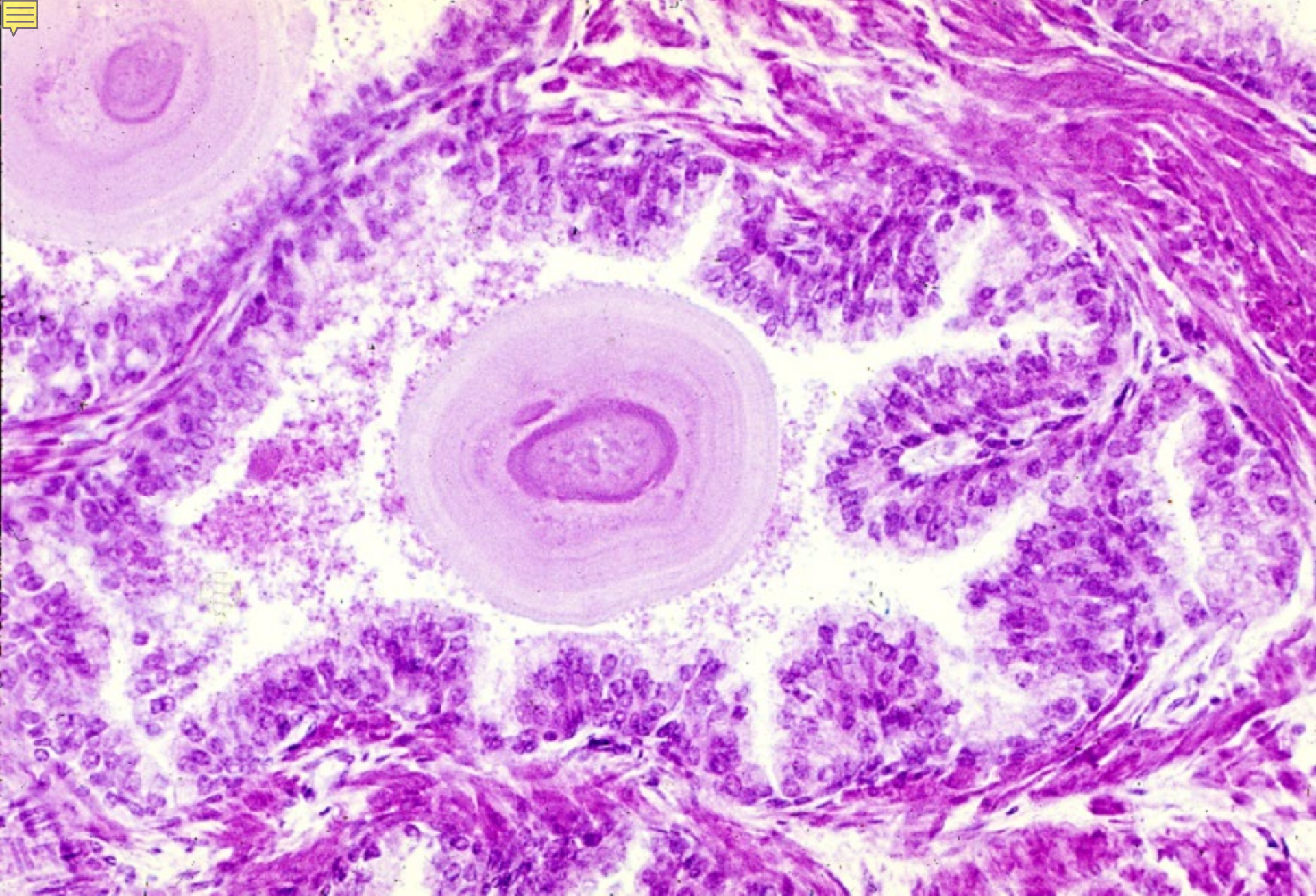
16-42. Prostatic gland, general view. Human, H-E stain, x 1.8.





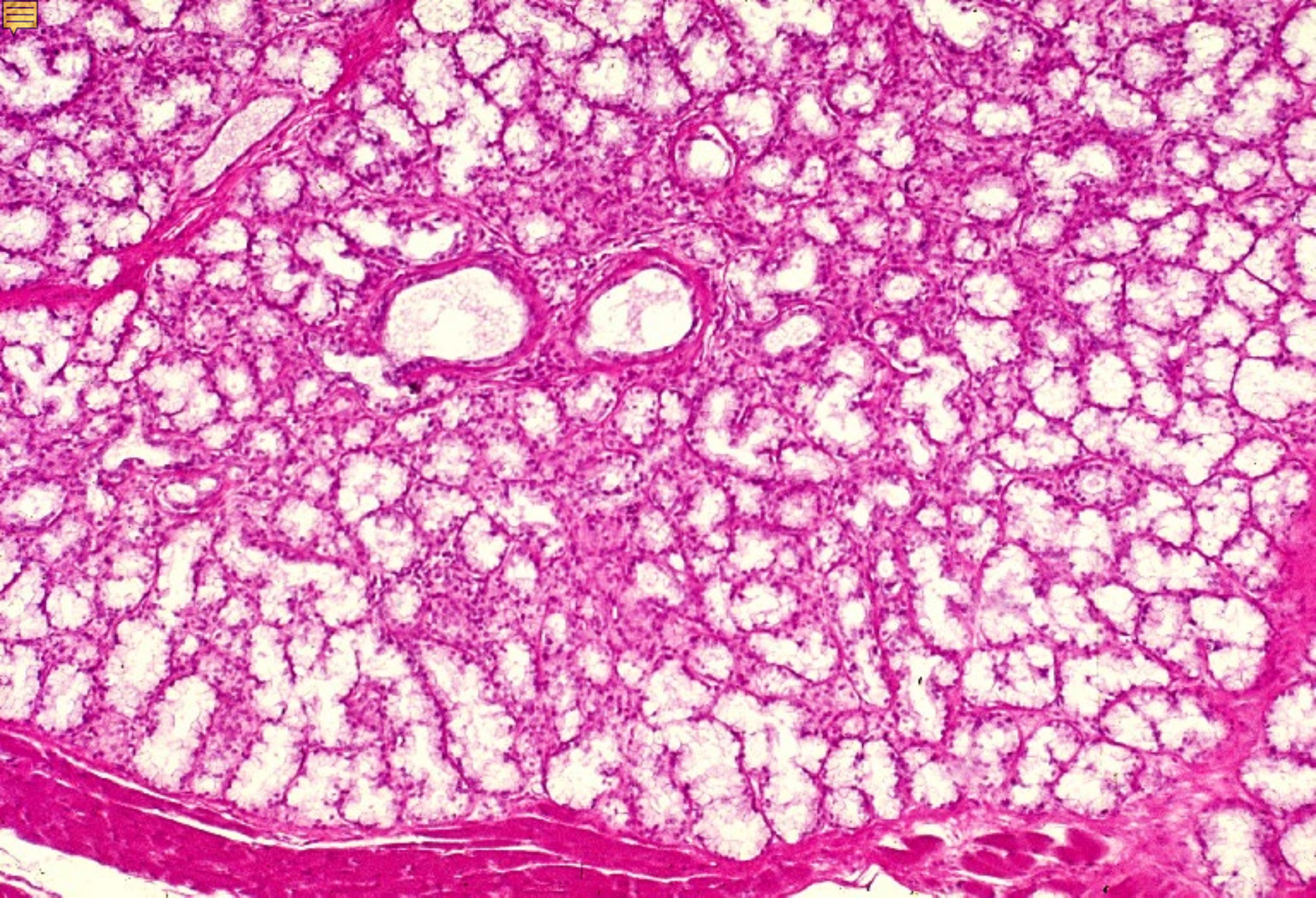
16-43. Prostatic gland. Human, H-E stain, x 25.





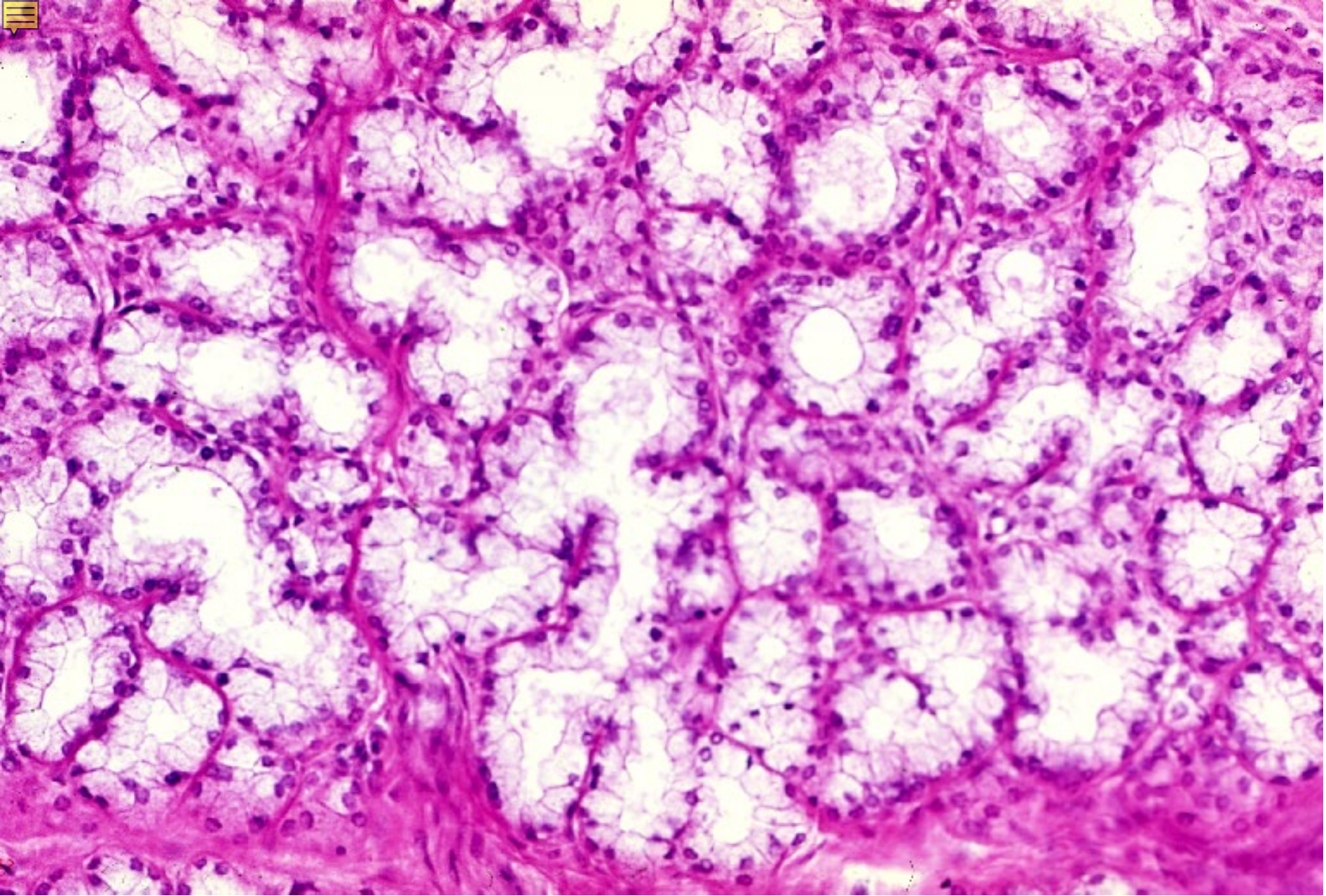
16-44. Prostatic gland. Two prostatic concretions are shown. Human, H-E stain, x 64.





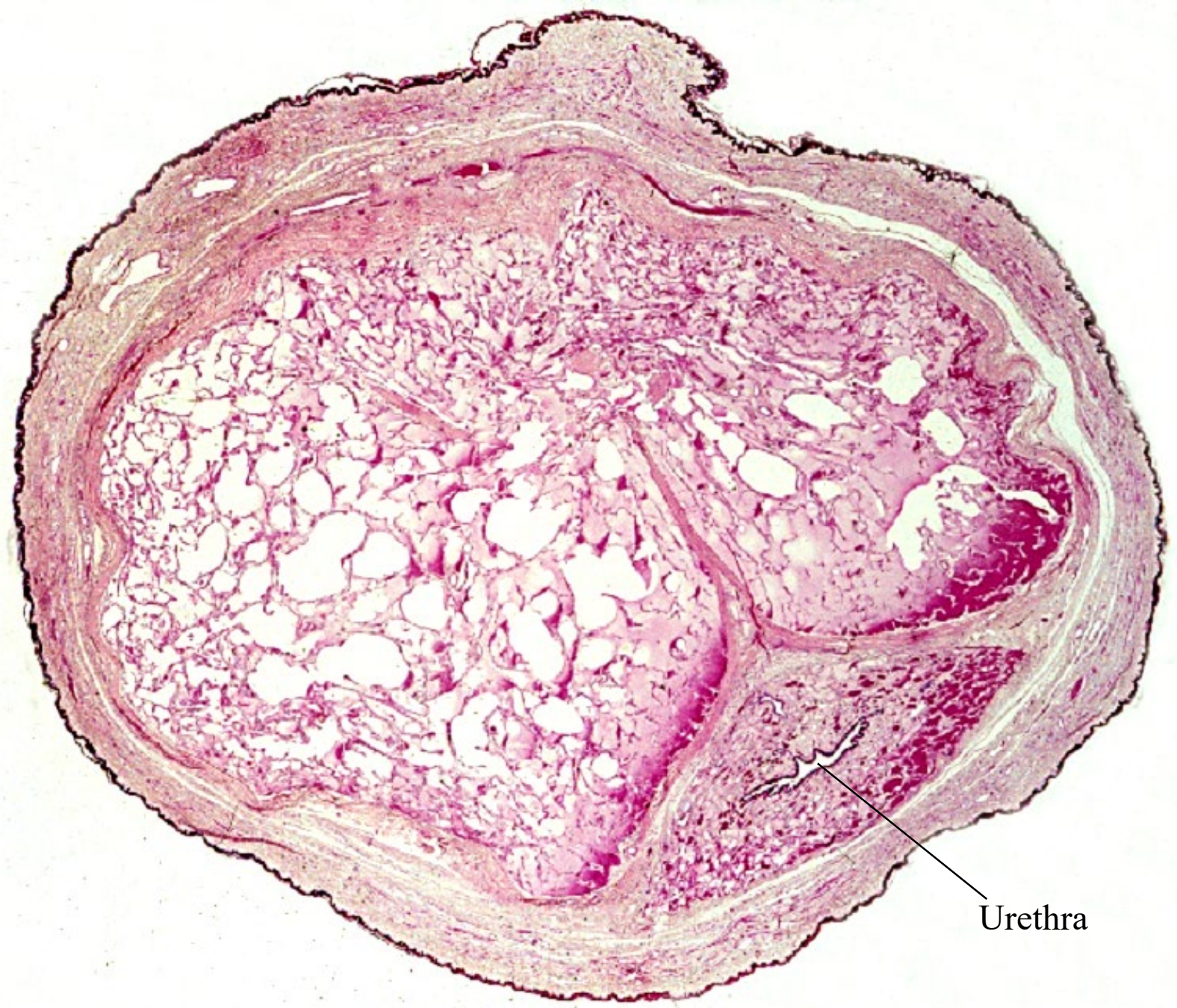
16-45. Gl. bulbourethralis 1. Human, H-E stain, x 25.





16-46. Gl. bulbourethralis 2. Human, H-E stain, x 64.





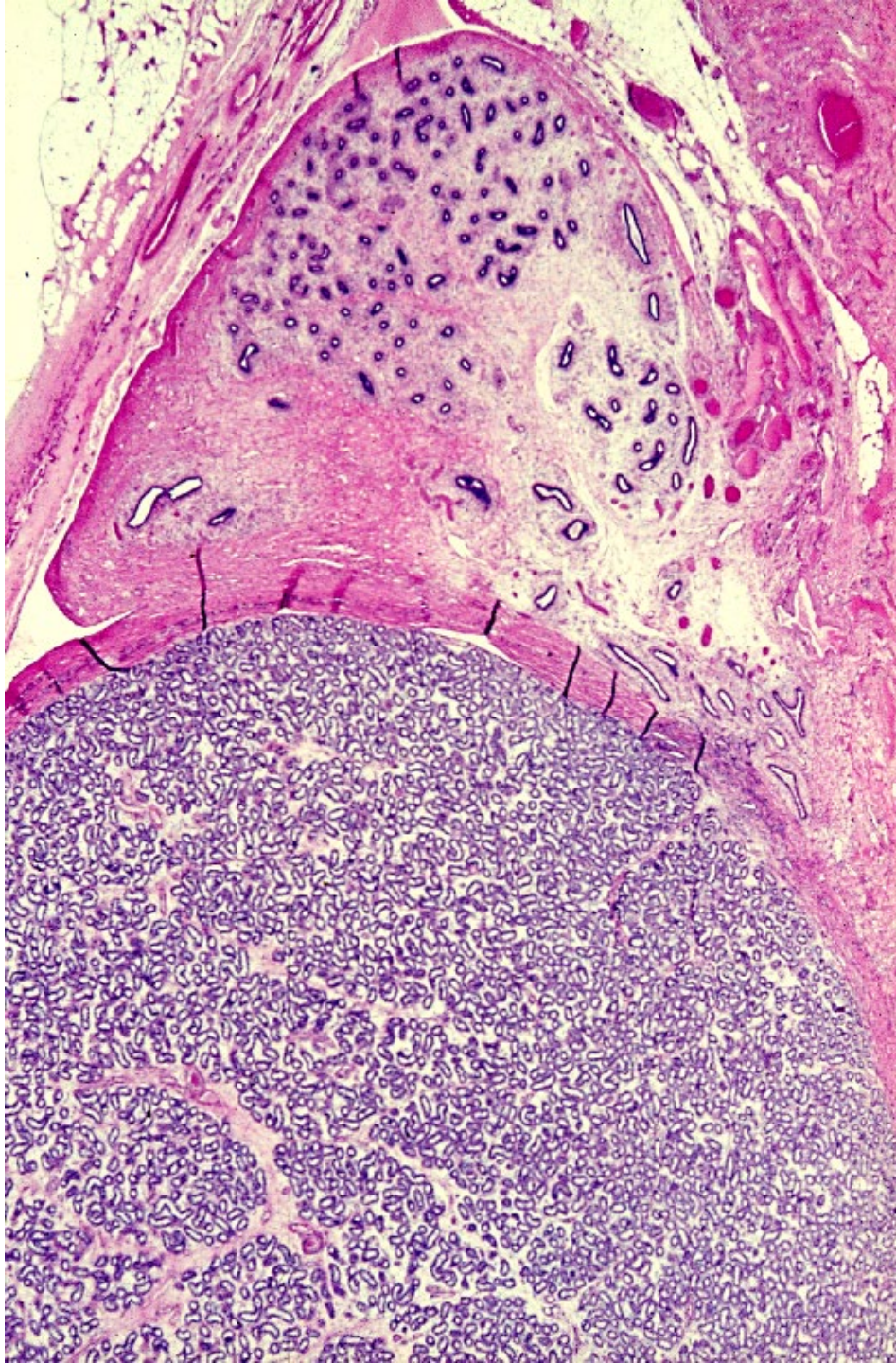
16-47. Penis, transverse section, General view. Human, H-E stain, x 0.8.



16-003

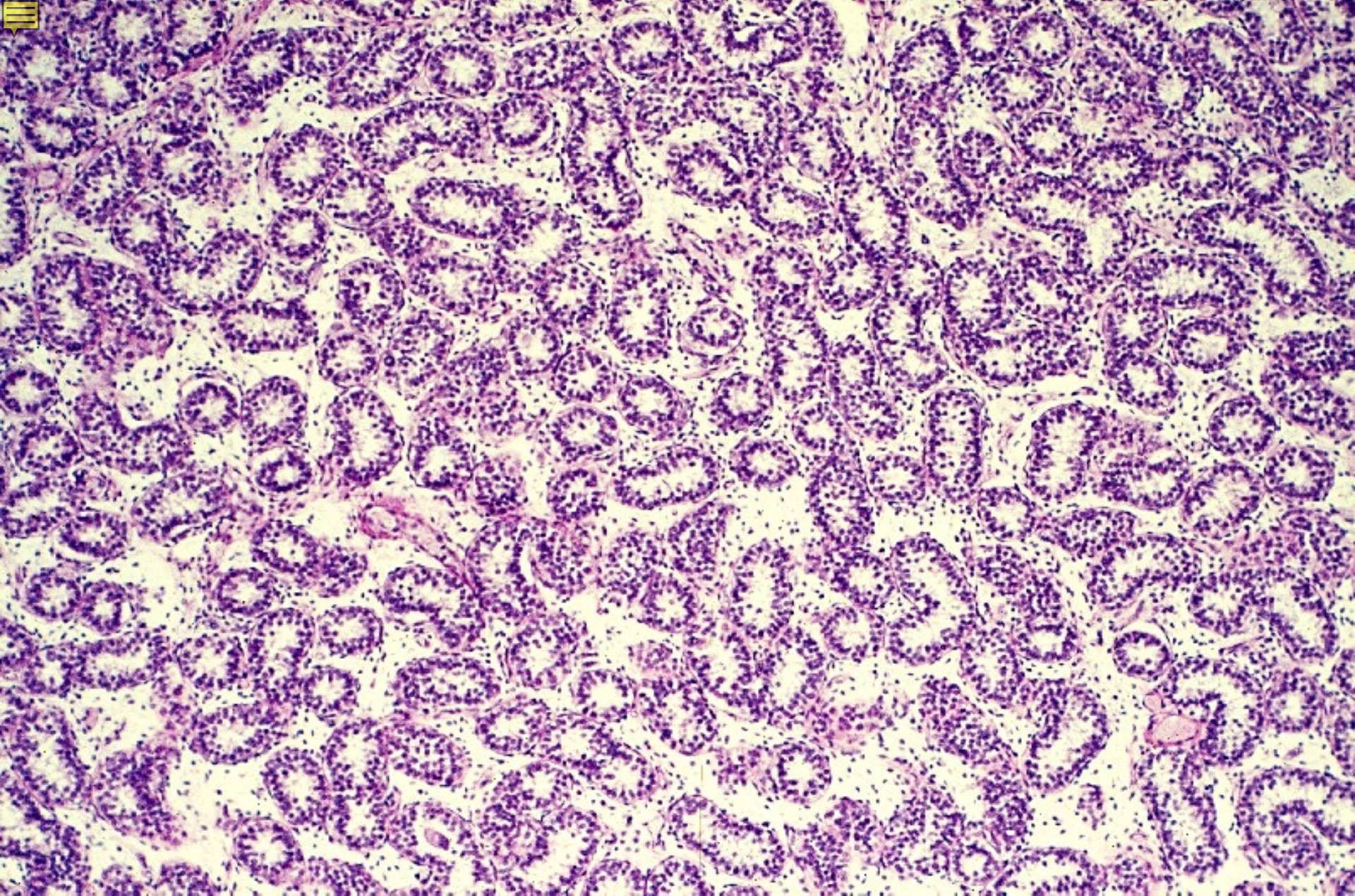
Testis of a  
2.9-year-old  
Boy





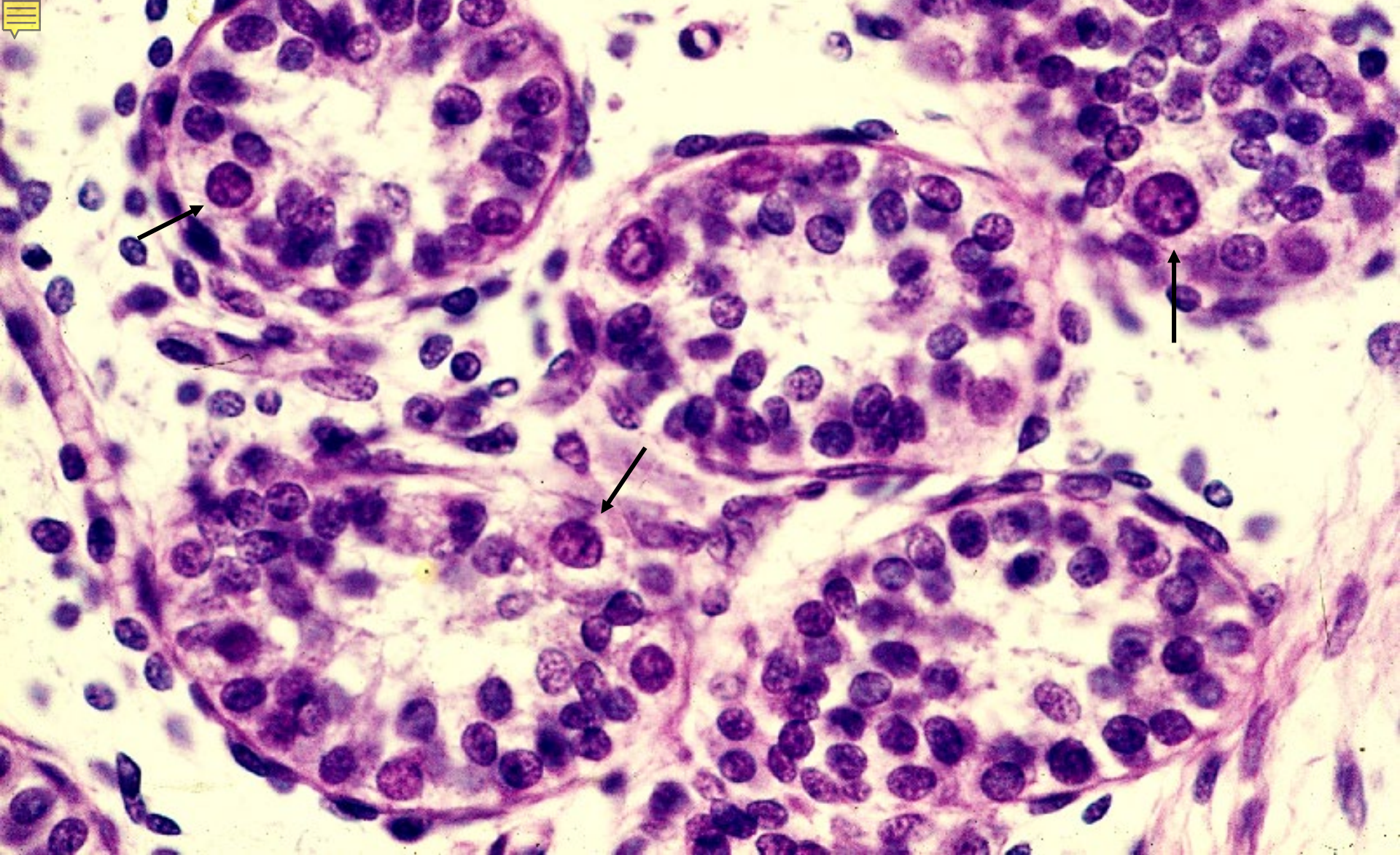
16-48.  
Testis of  
a 2.9-year-old  
boy 1.  
Human,  
H-E stain,  
x 10.





16-49. Testis of a 2.9-year-old boy 2. Human, H-E stain, x 25.





16-50. Testis of a 2.9-year-old boy 3. Human, H-E stain, x 160.