



## Data base of Histology Color slides

Mizoguchi, Fumio

---

(Issue Date)

2015-05-04

(Resource Type)

learning object

(Version)

Version of Record

(Rights)

1. 利用者による利用の範囲は、著作権法に定める私的利用の範囲とする。2. 研究成果を利用者が利用した結果について、許諾者はその責任を負わない。  
私的利用の範囲を超える二次利用（印刷物、ウェブサイト、発表資料等への転載など）については、利用希望者は附属図書館（<https://lib.kobe-u.ac.jp/da/secondaryuse/#secondaryuse-...>）

(URL)

<https://hdl.handle.net/20.500.14094/90009617>





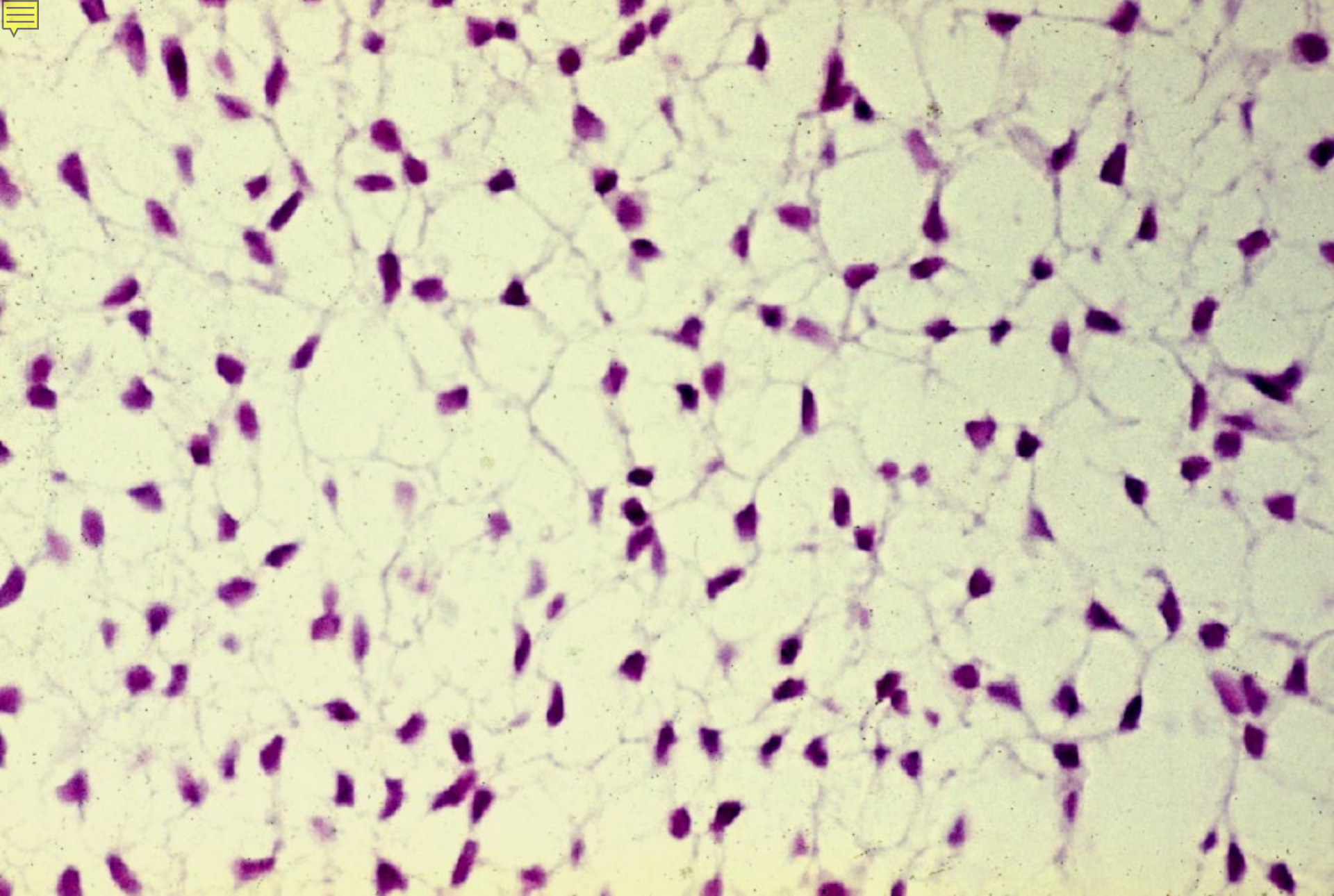
03

# Connective Tissue, Cartilage, Bone & Blood



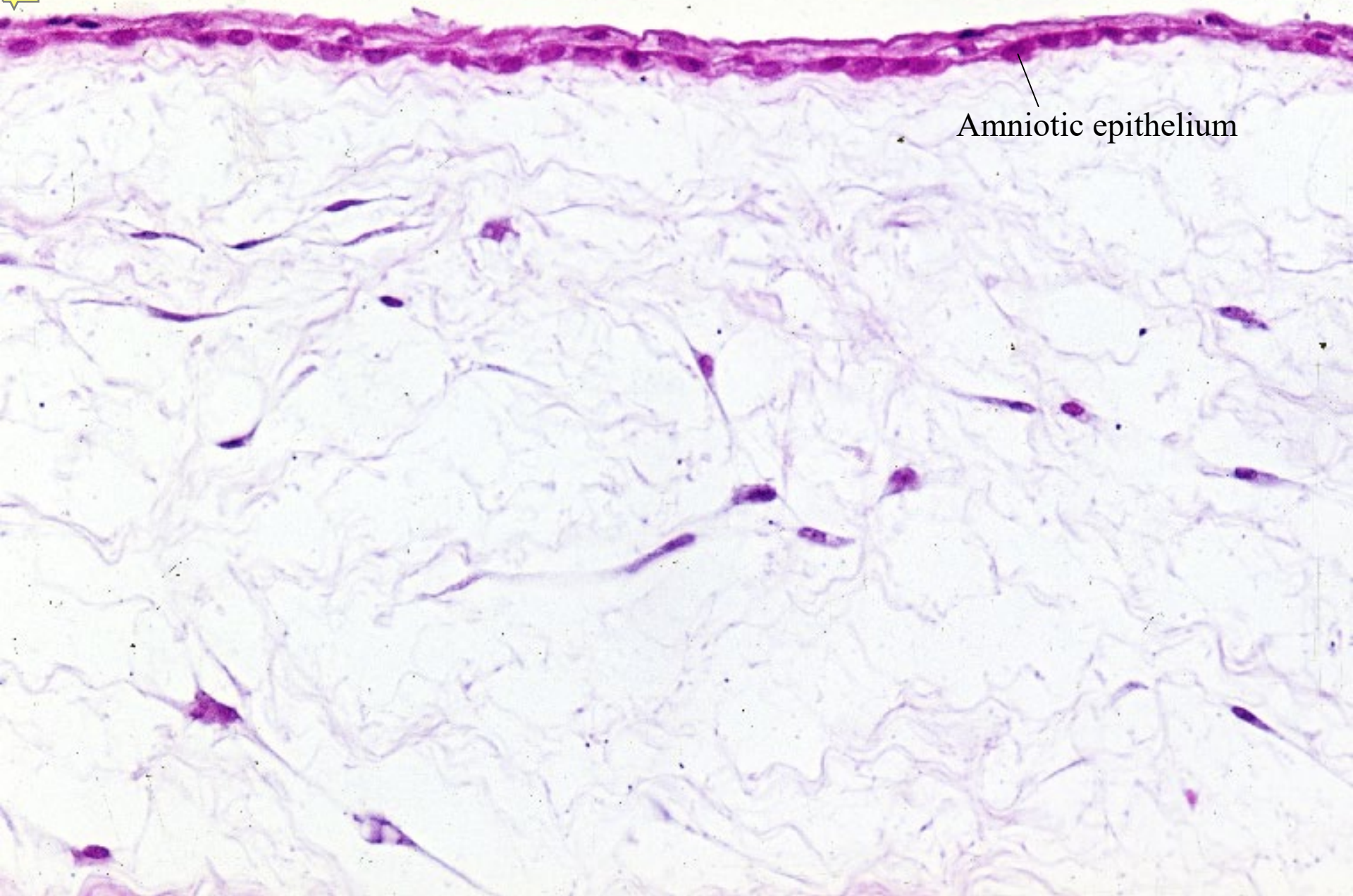
03-001

# Connective Tissue



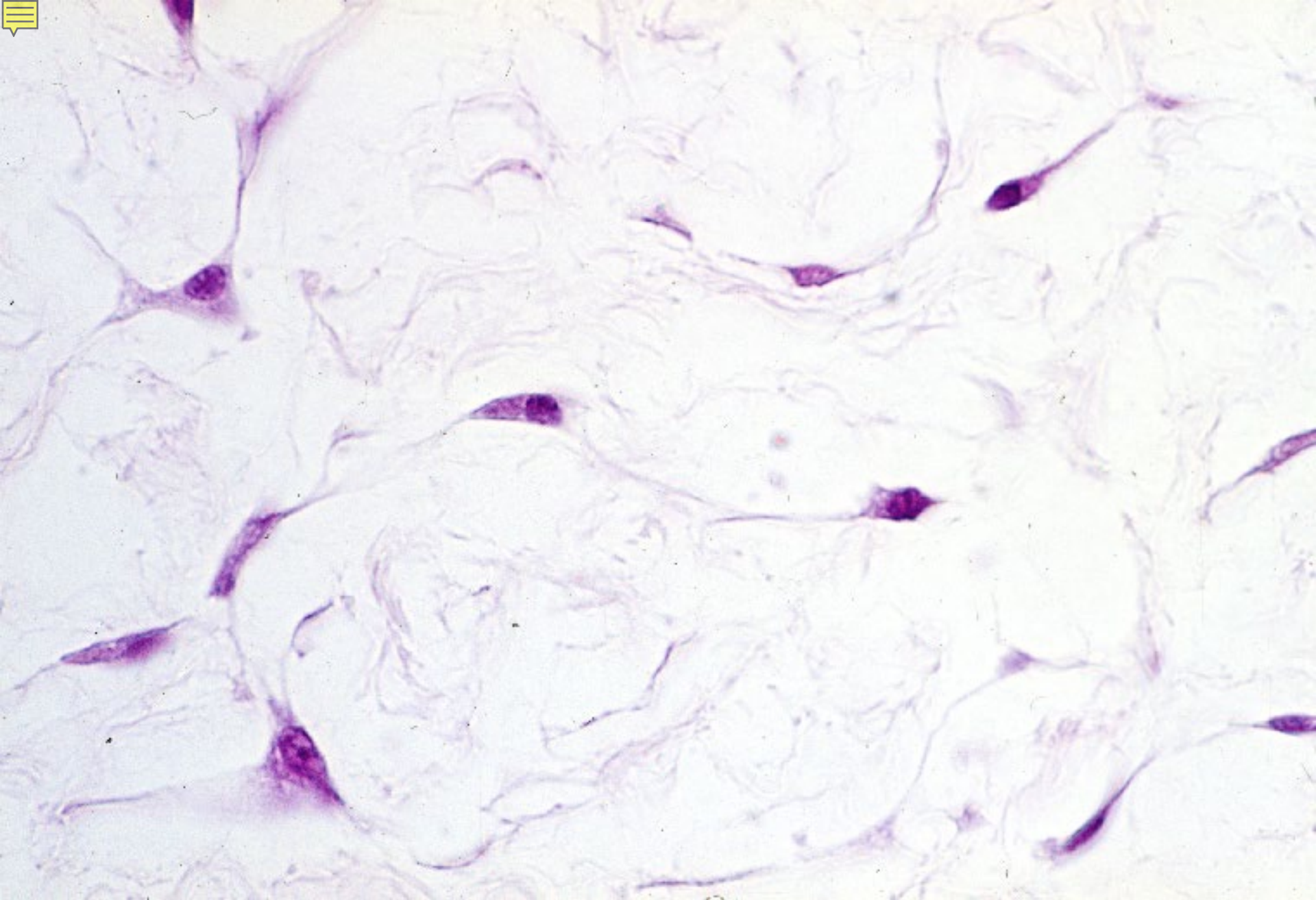
03-01. Mesenchyme. Human embryo, H-E stain, x 160.





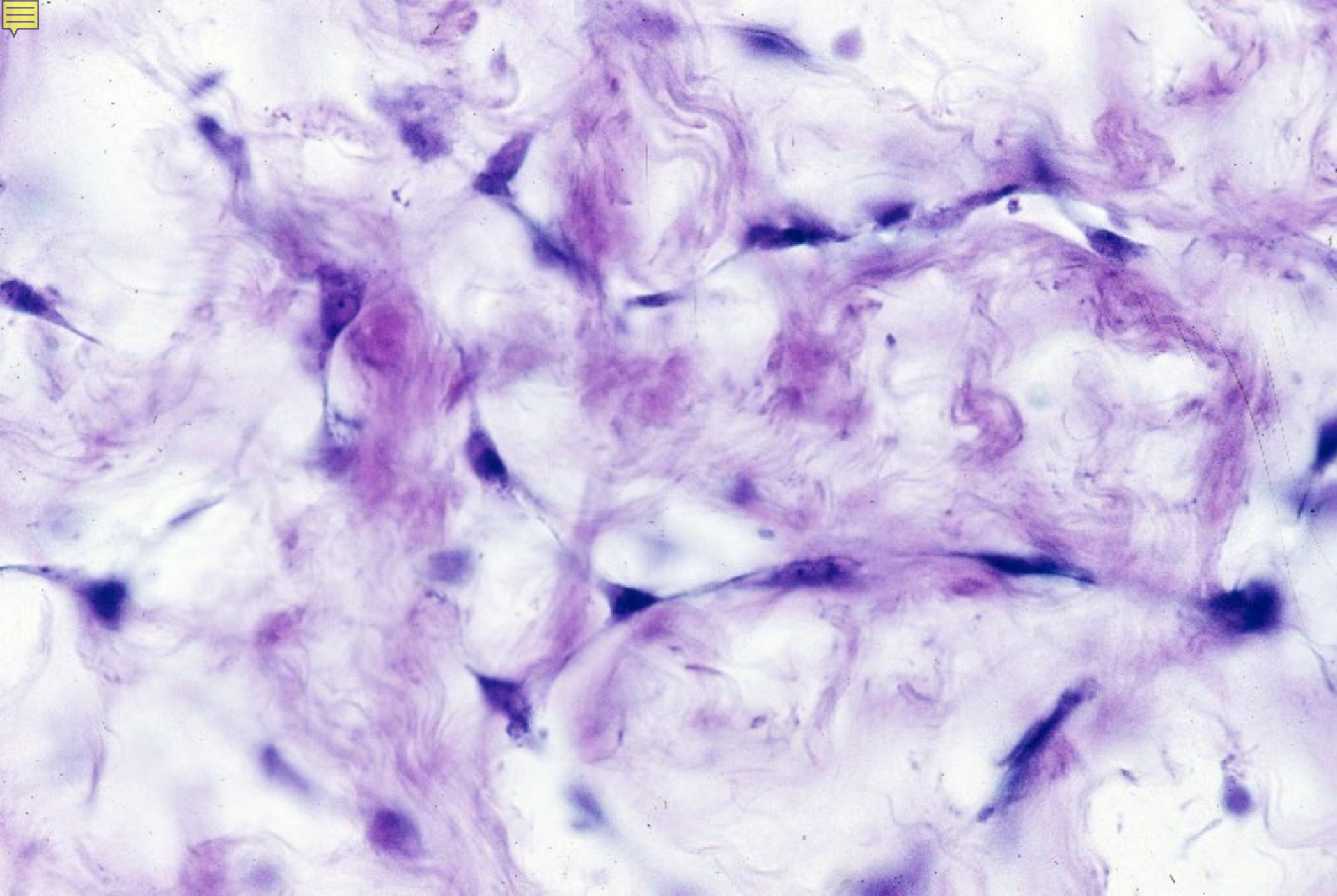
Amniotic epithelium

03-02. Mucous connective tissue 1. Human umbilical cord, H-E stain, x 80.



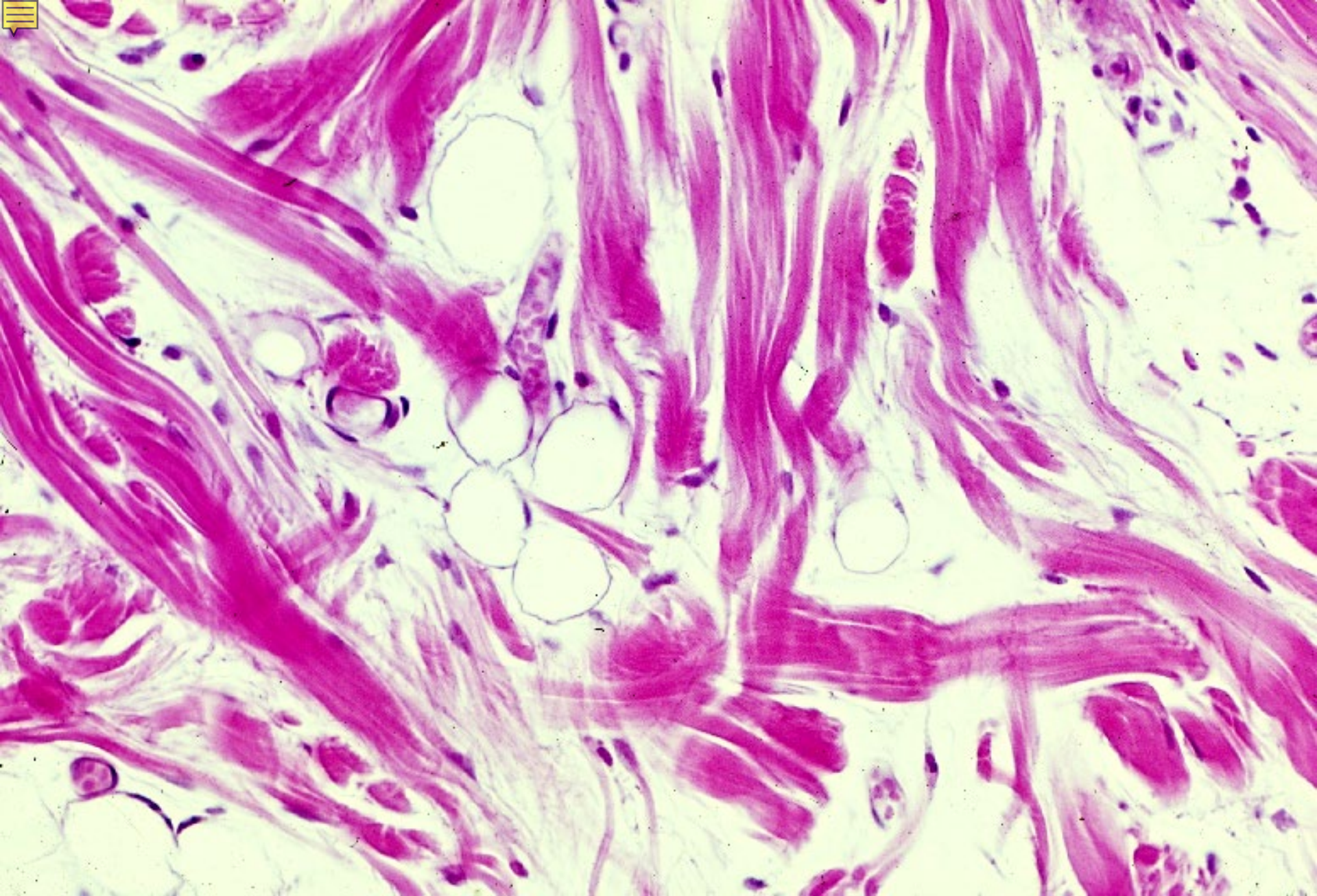
03-03. Mucous connective tissue 2. Human umbilical cord, H-E stain, x 160.





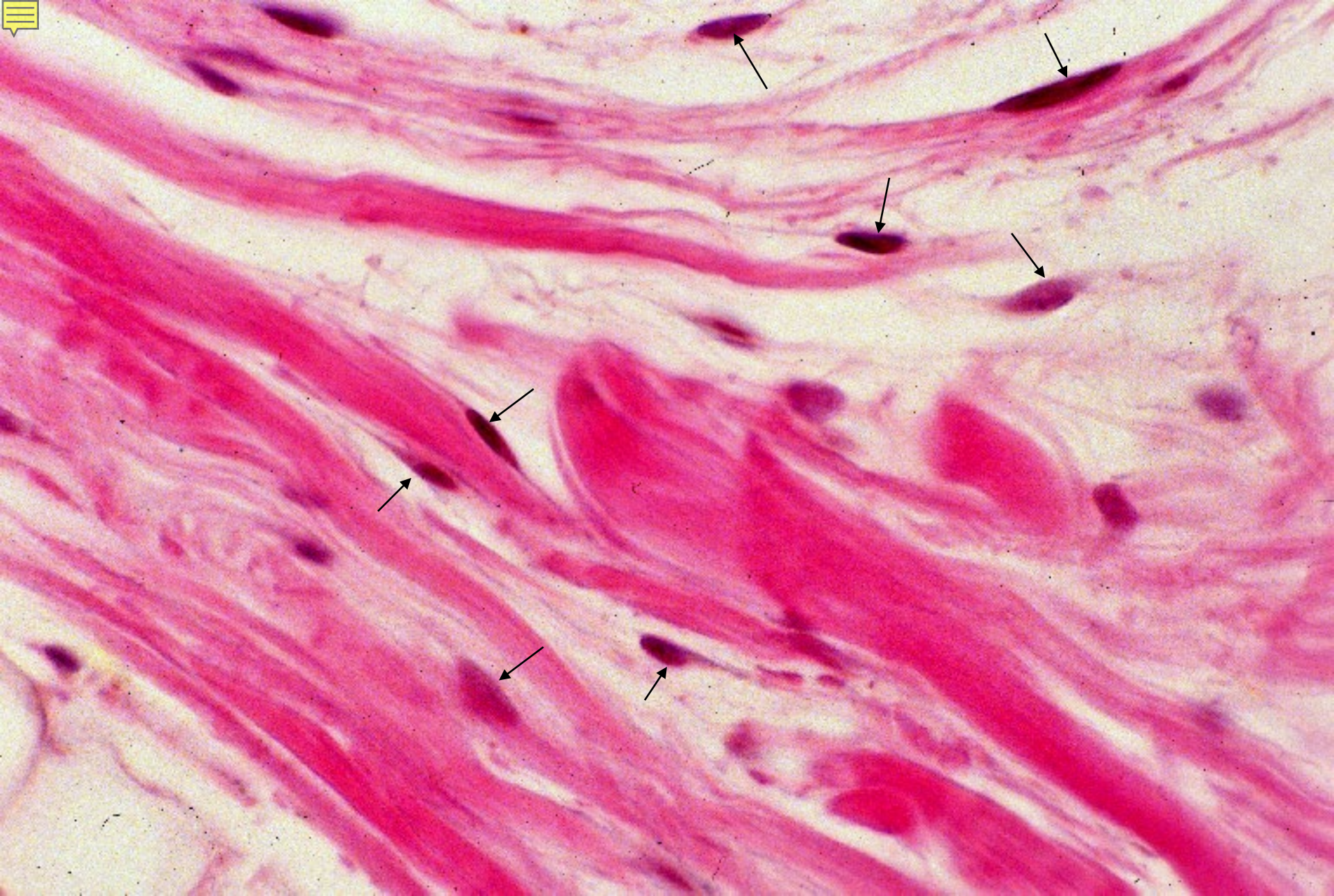
03-04. Mucous connective tissue 3. Human umbilical cord,  
toluidineblue stain, x 80.





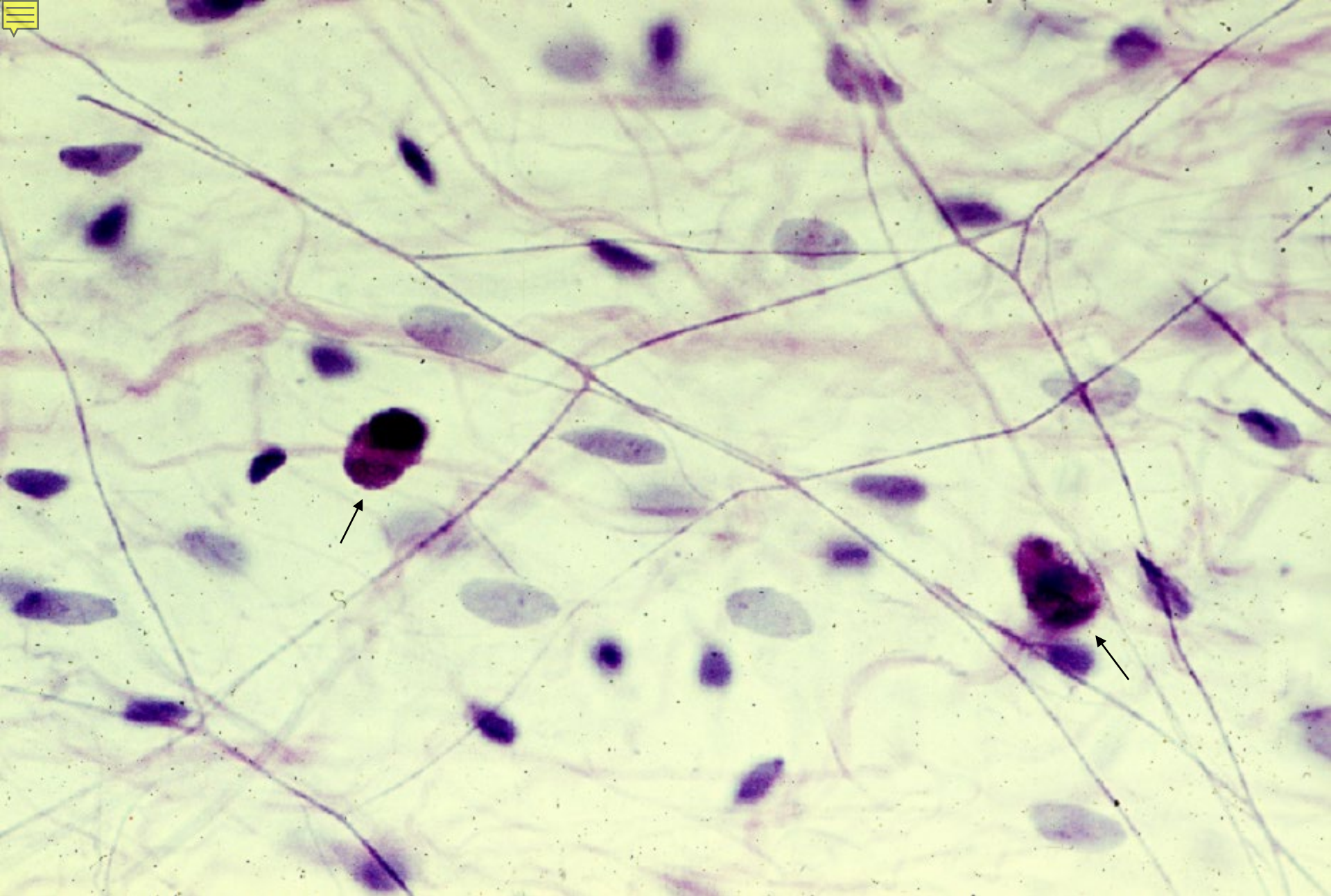
03-05. Loose connective tissue. Human subcutaneous tissue, H-E stain, x 160.





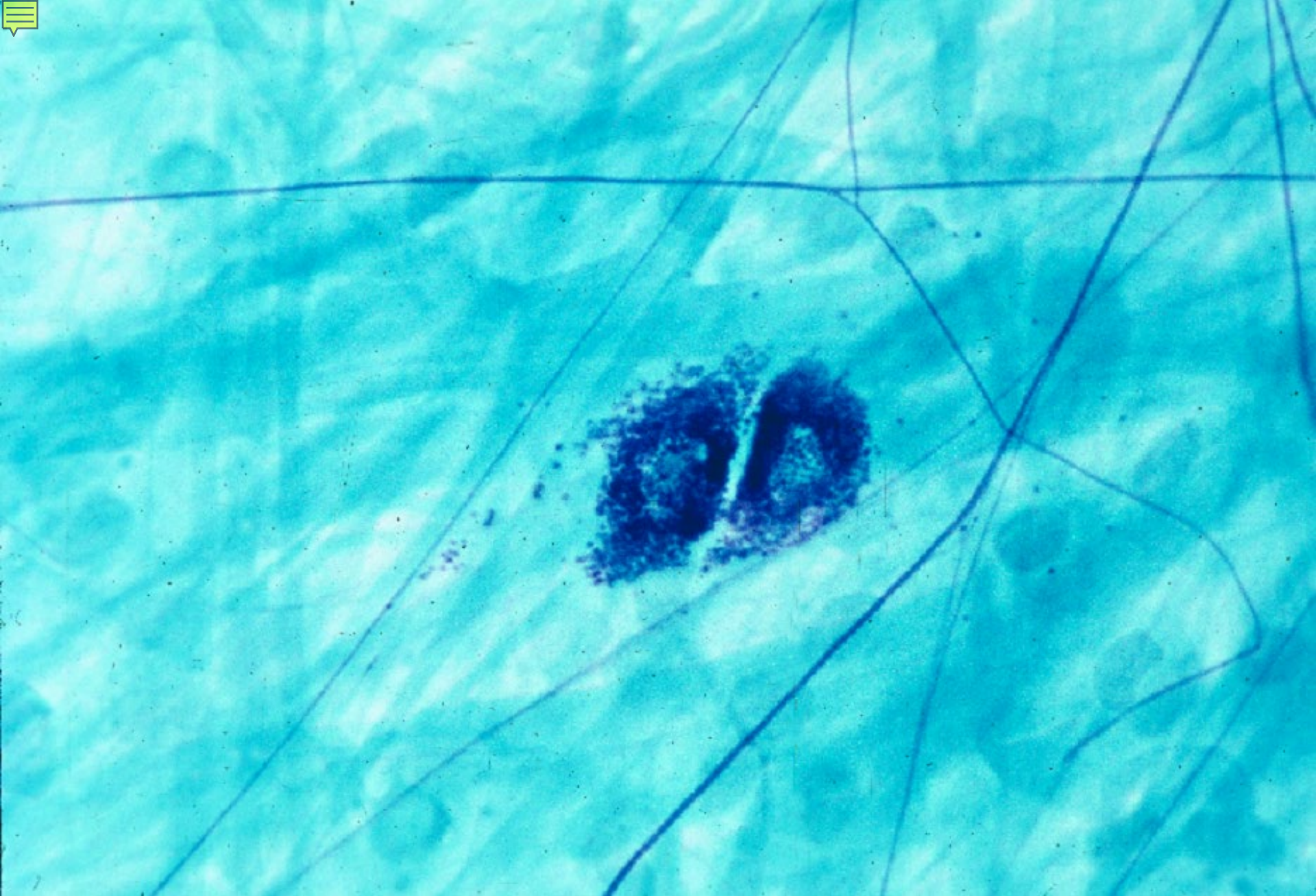
03-06. Fibroblasts. Human subcutaneous tissue, H-E stain, x 250.





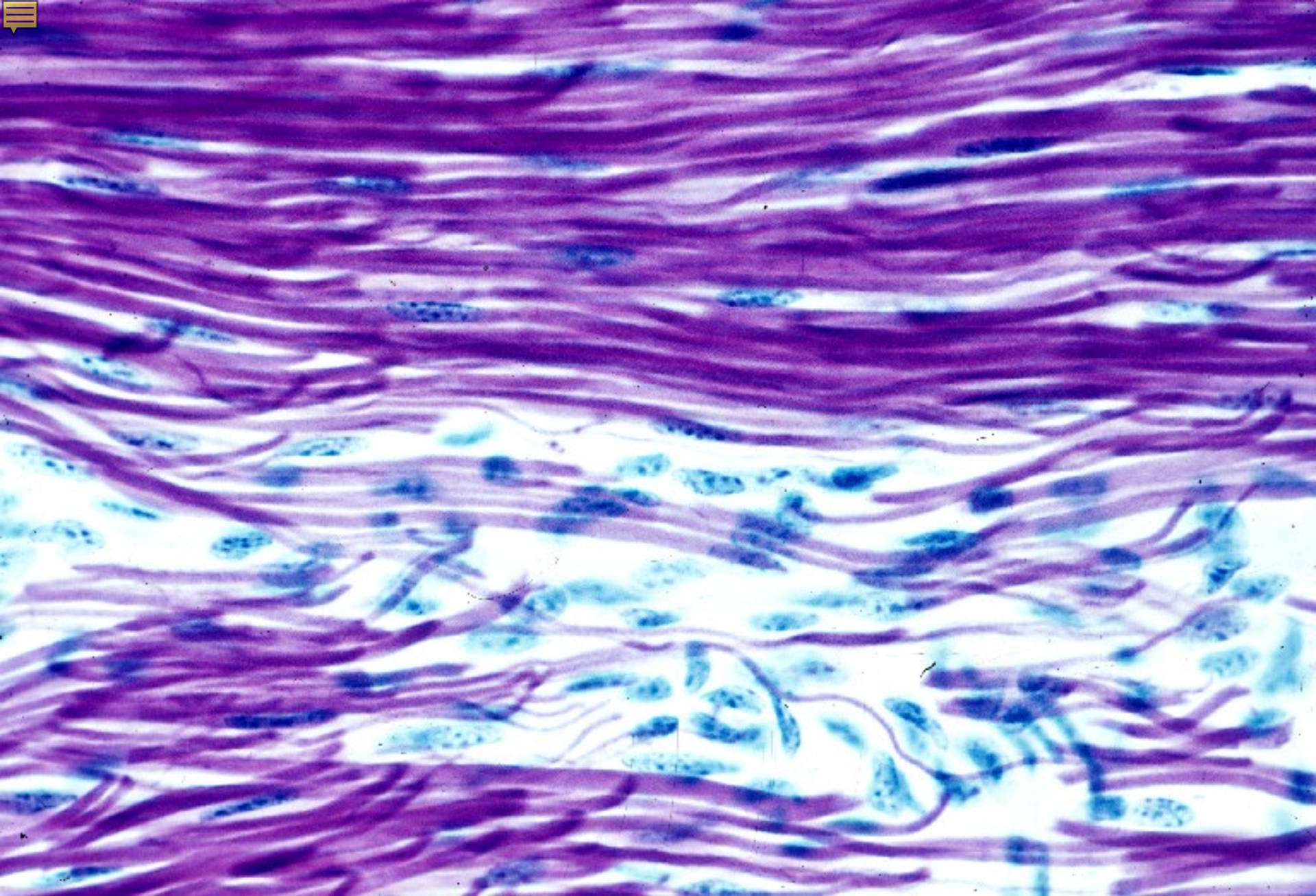
03-07. Collagenous fibers and elastic fibers 1. Rat peritoneum, Orsein & H-E stain, x 160.





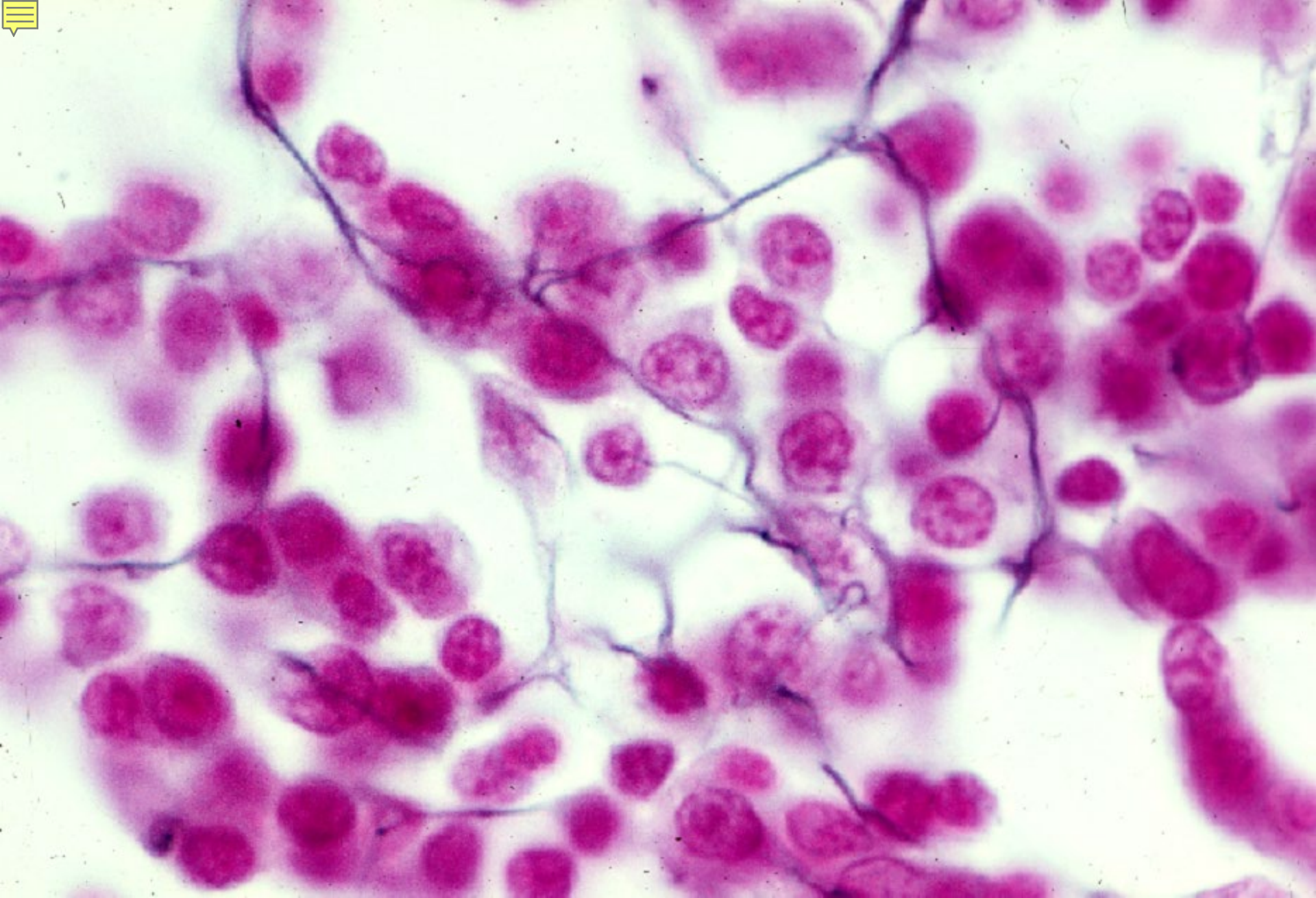
03-08. Collagenous fibers and elastic fibers 2. Rat subcutaneous tissue, resorcin-fuchsin & light green stain, x 200.





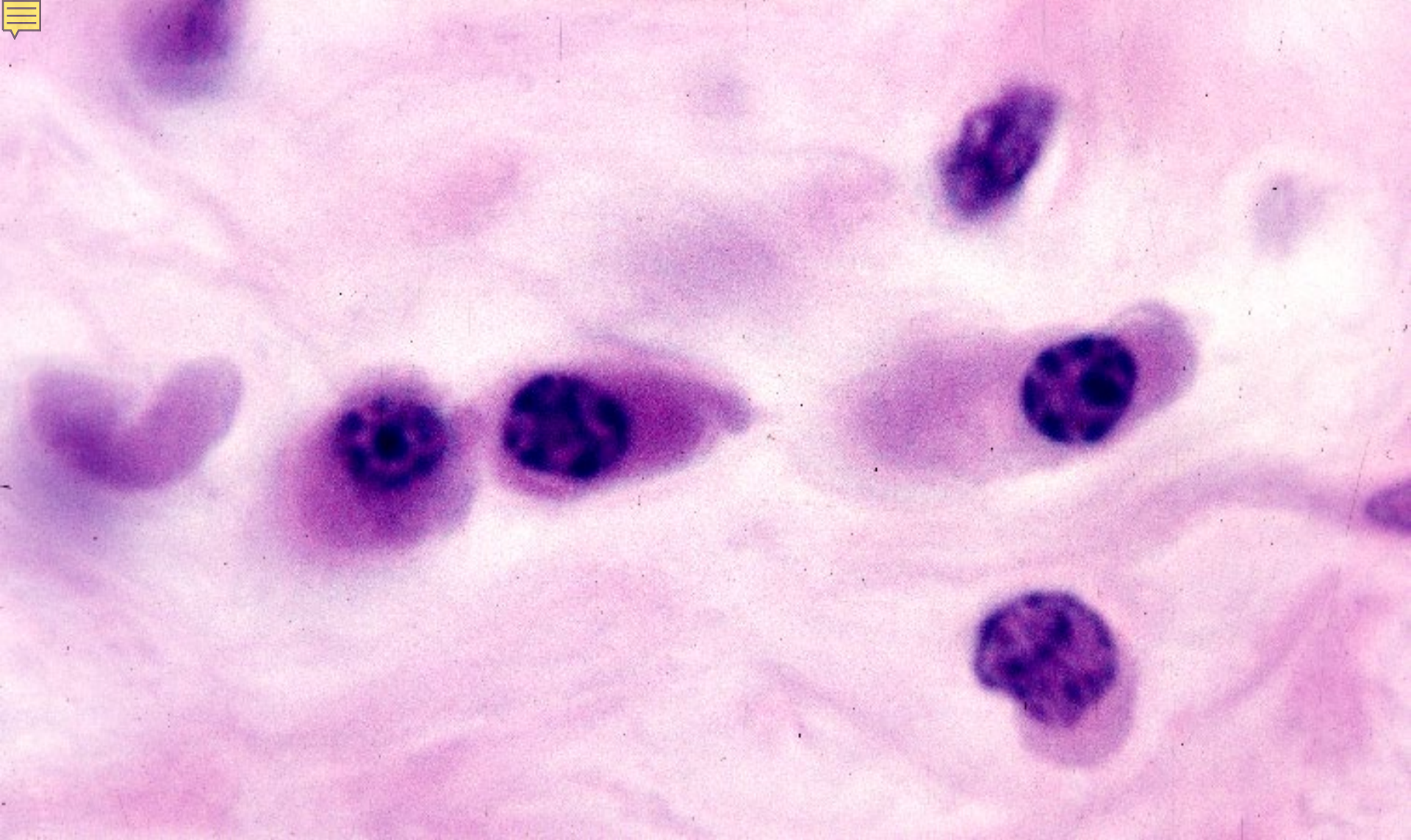
03-09. Elastic fibers. Bovine Lig. nuchae, resorcin-fuchsin & hematoxylin stain, x 160.





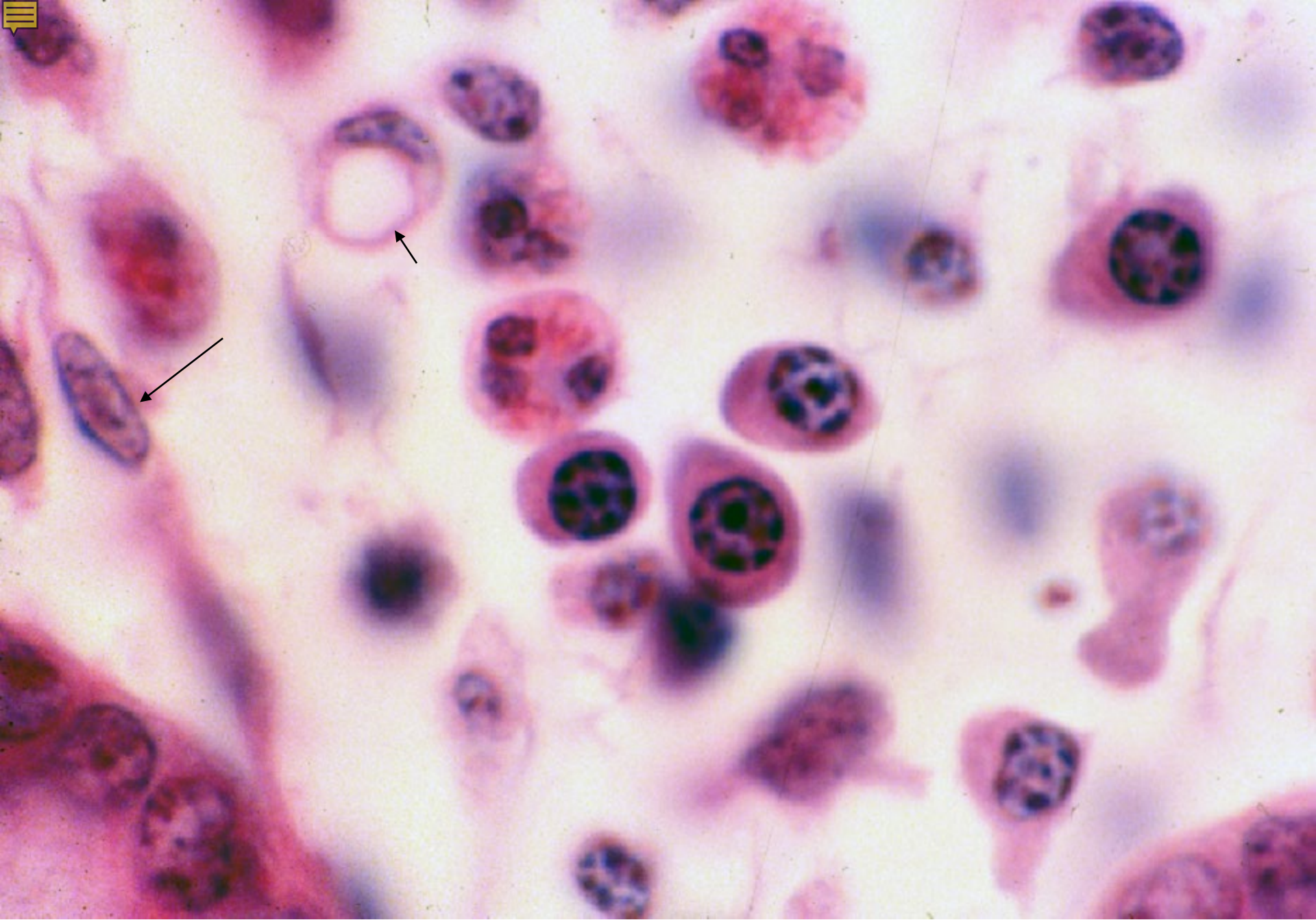
10. Reticular fibers. Monkey lymph node, silver impregnation & Kernechtrot stain, x 400.





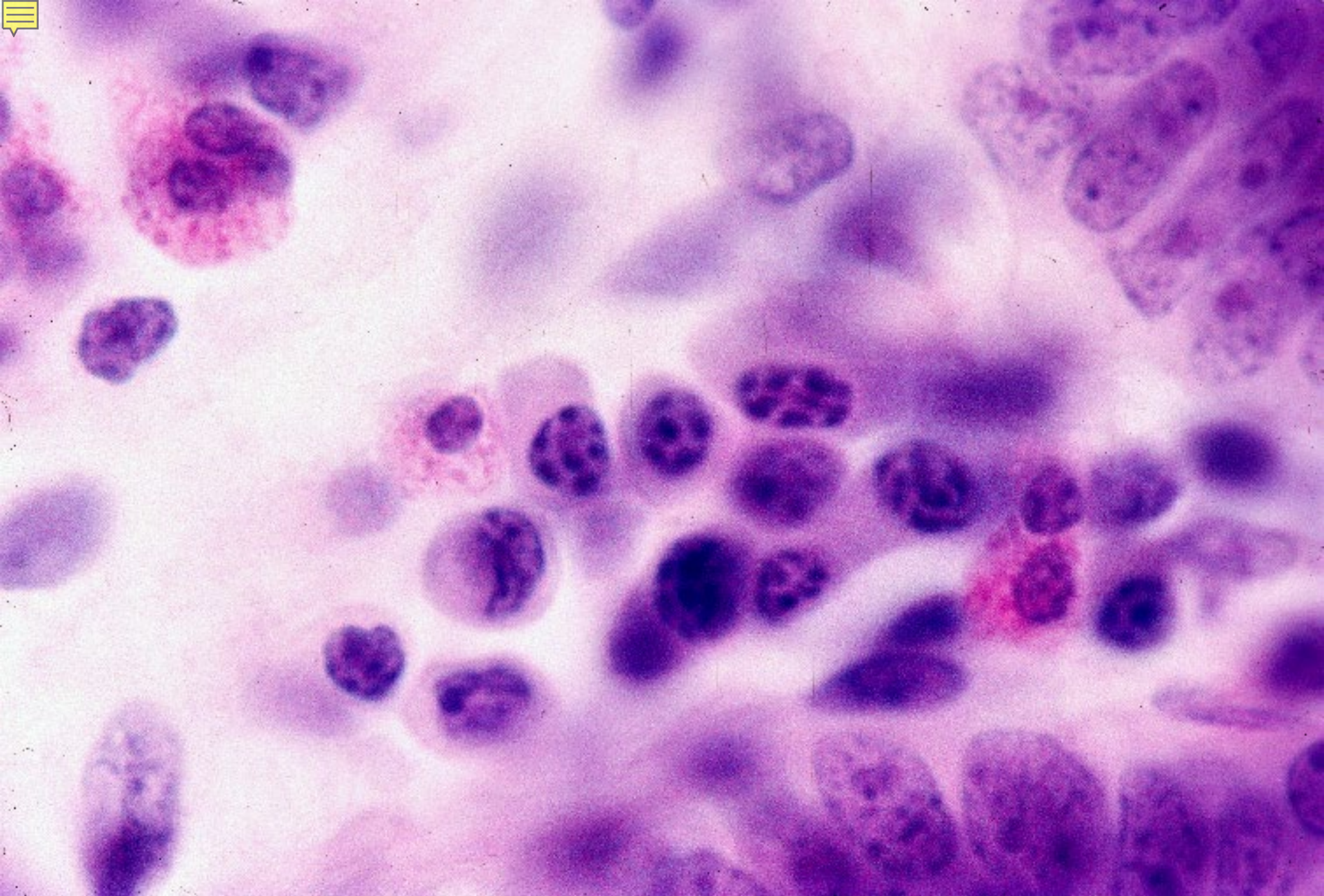
03-11. Plasma cells 1. Interlobular connective tissue of monkey submandibular gland, H-E stain, x 640.





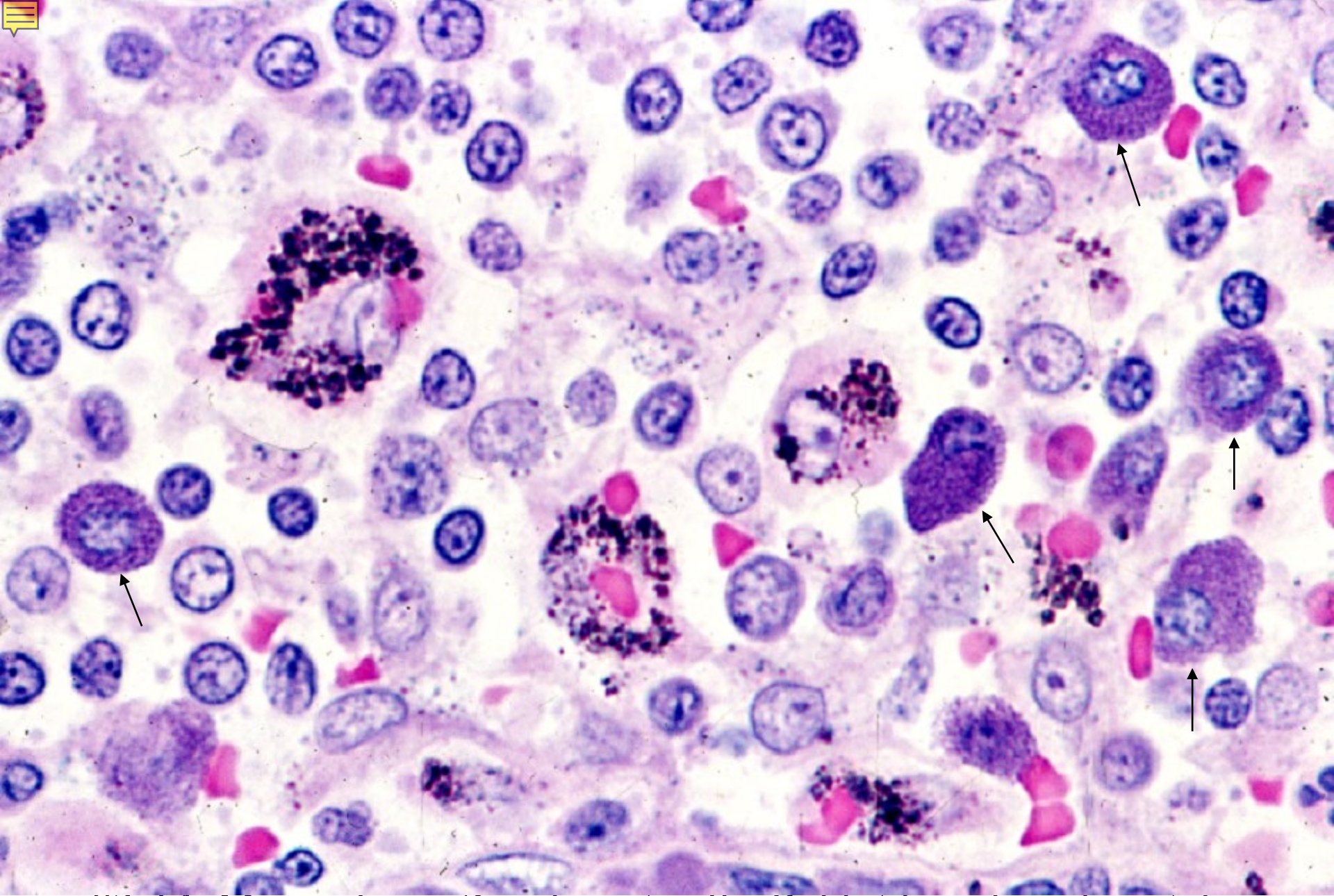
03-12. Plasma cells 2. Lamina propria of monkey ileum, H-E stain, x 400.





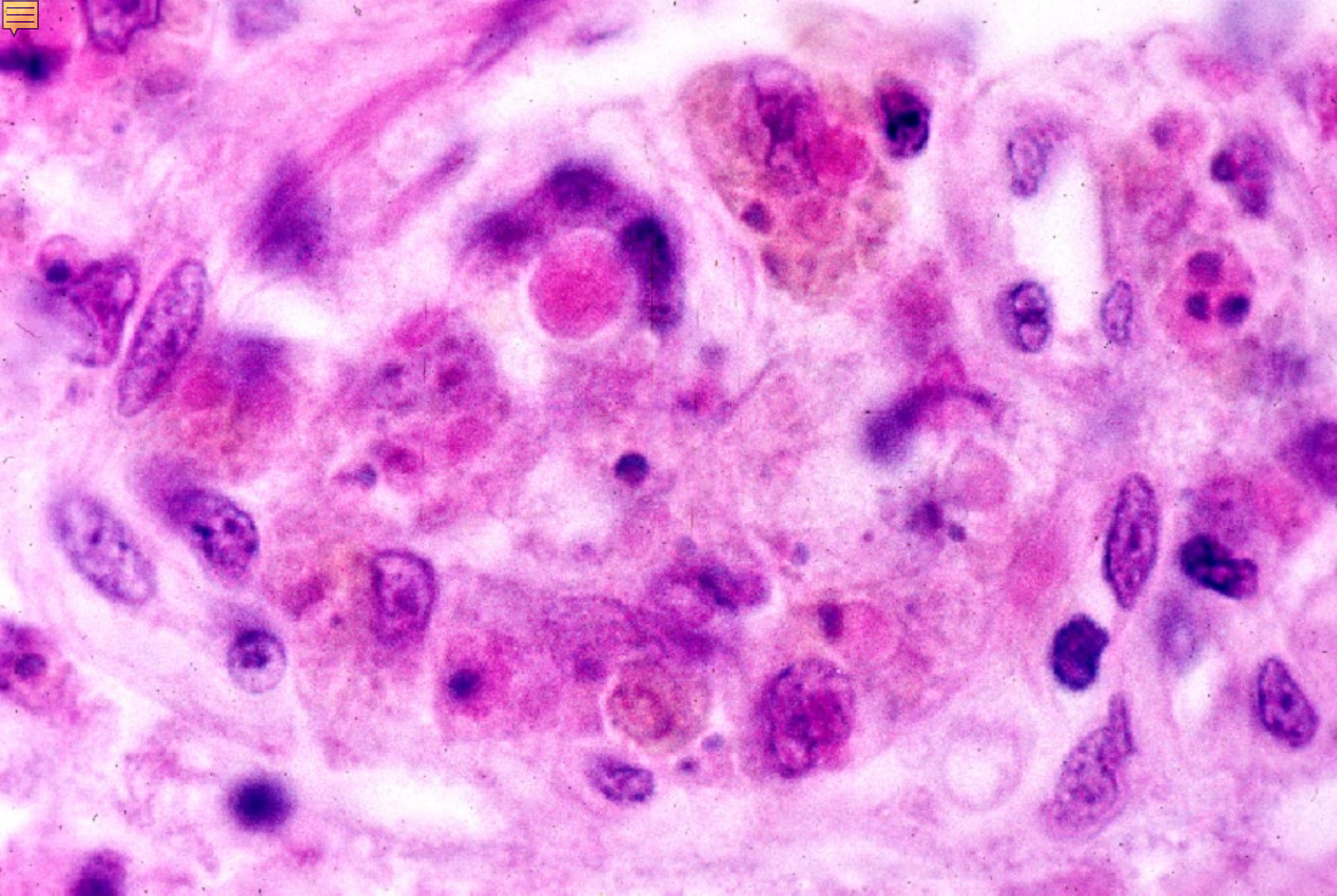
03-13. Plasma cells 3. Lamina propria of monkey ileum, H-E stain, x 500.





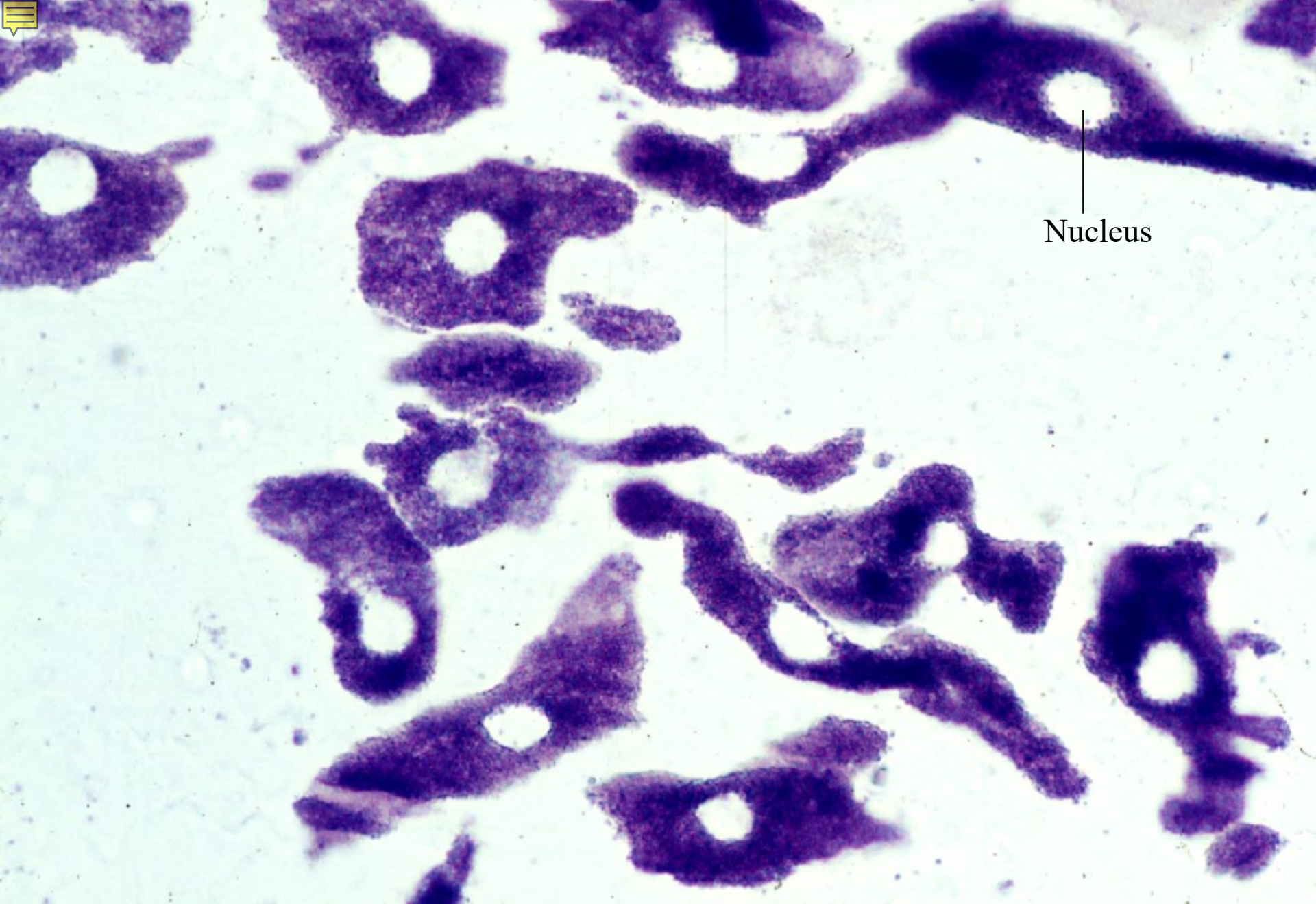
03-14. Macrophages 2 and mast cells. Rabbit lymph node, vital stain with India ink and H-E stain, x 250.





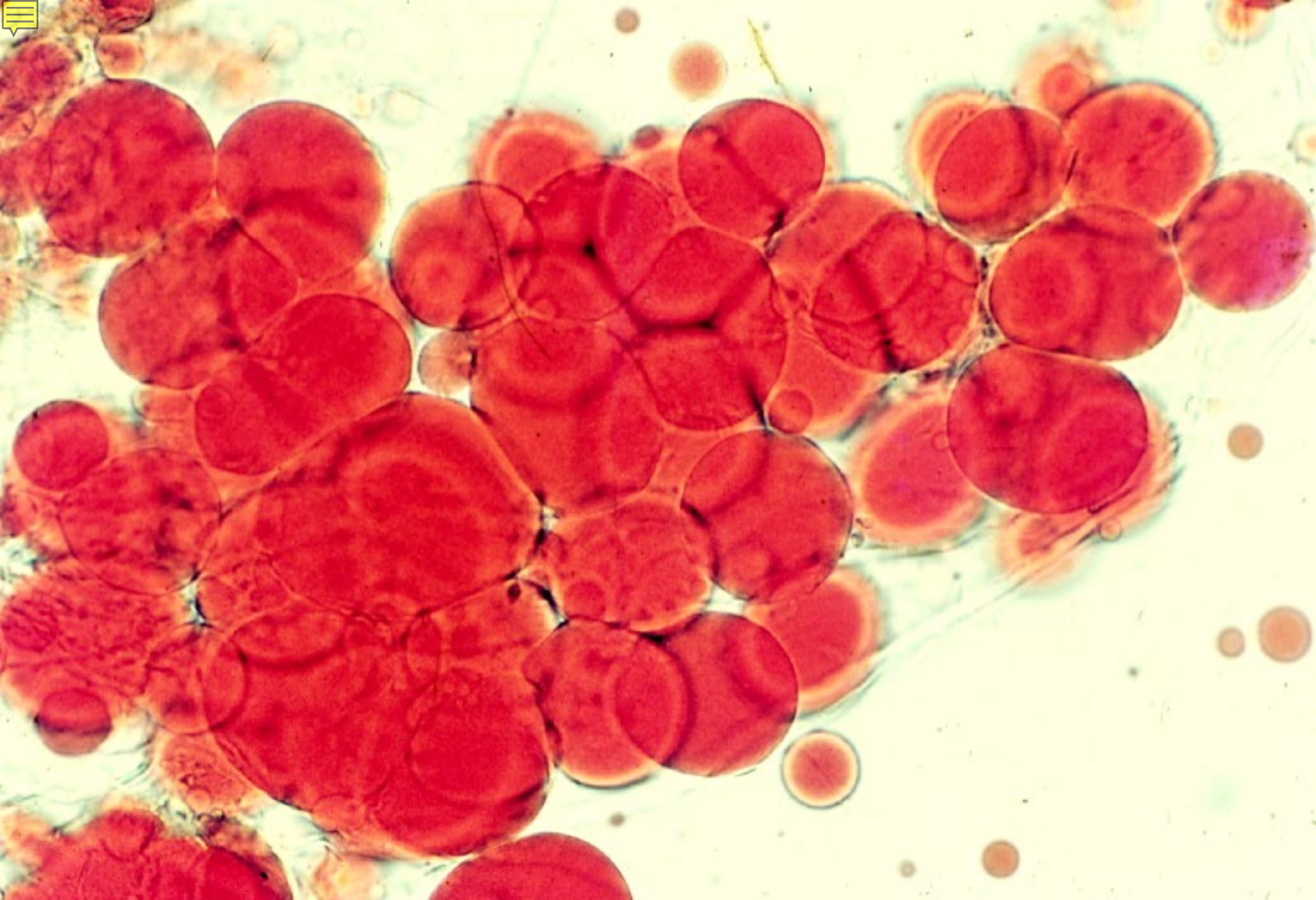
03-15. Macrophages 1. Lamina propria of monkey ileum, H-E stain, x 400





03-16. Pigment cells. Bovine choroidea, not stained, x 400.





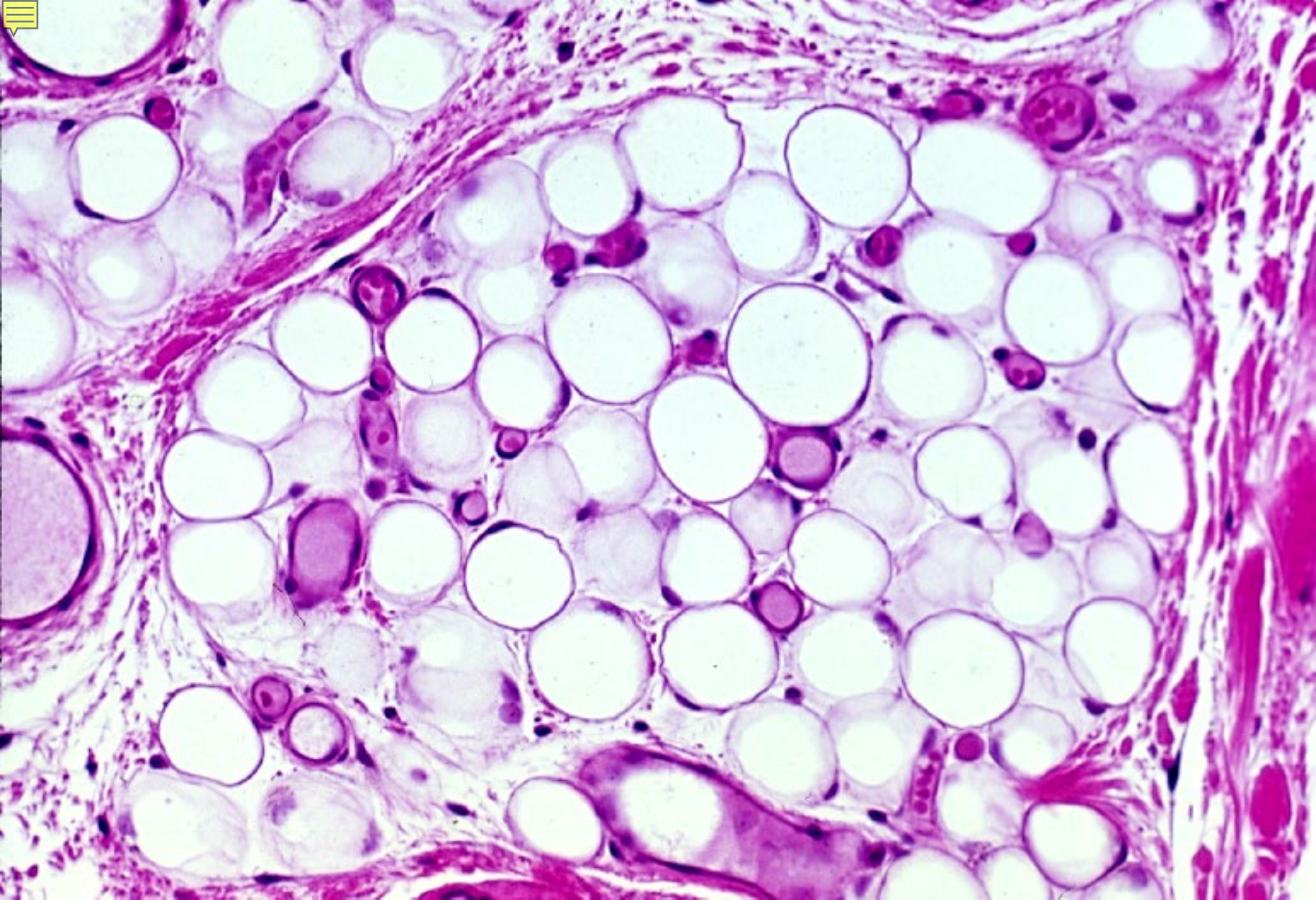
03-17. Fat cells 1. Rat subcutaneous fat cells, Sudan III stain, x 64.





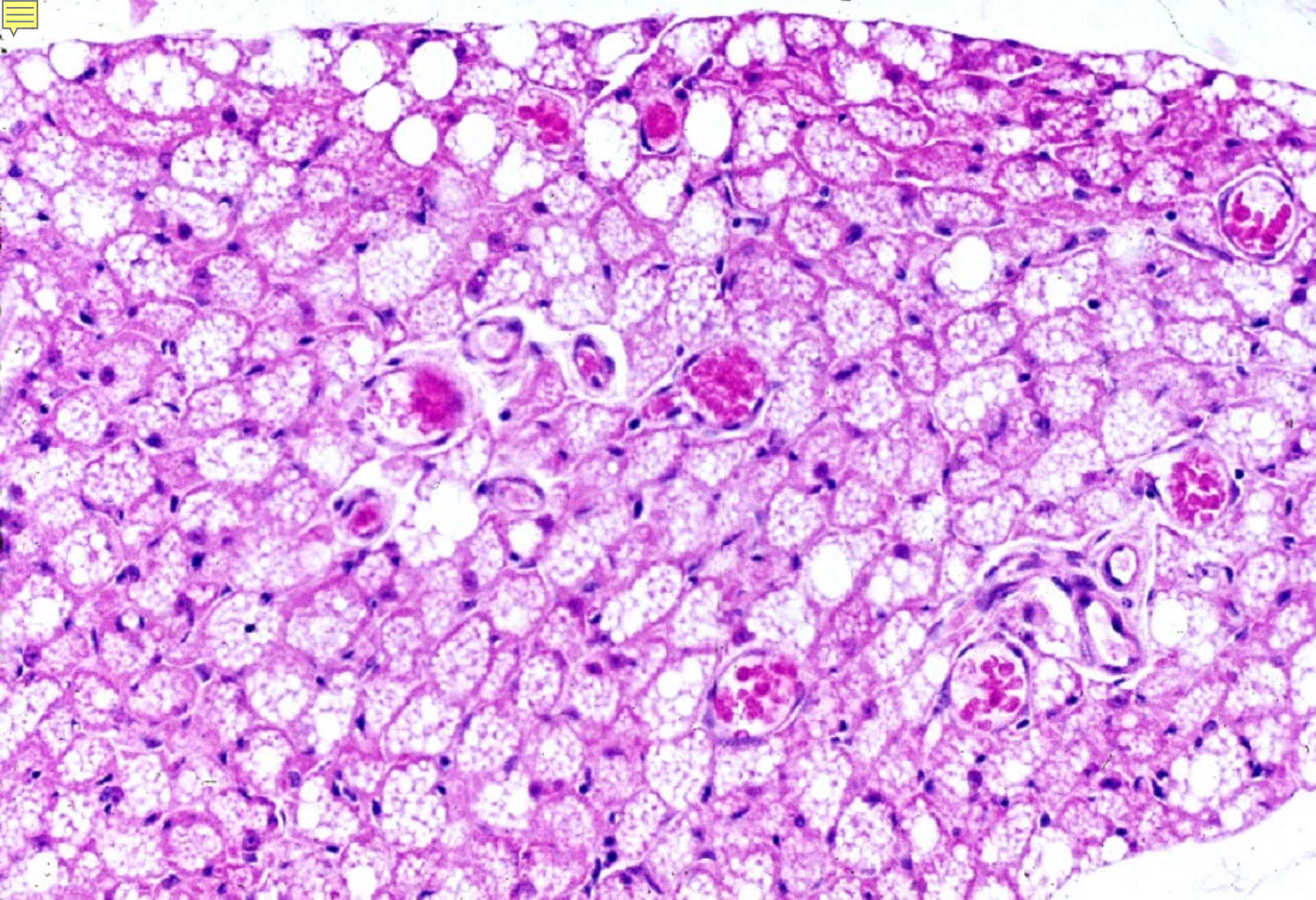
03-18. Fat cells 2. Human subcutaneous fat tissue, H-E stain, x 160.





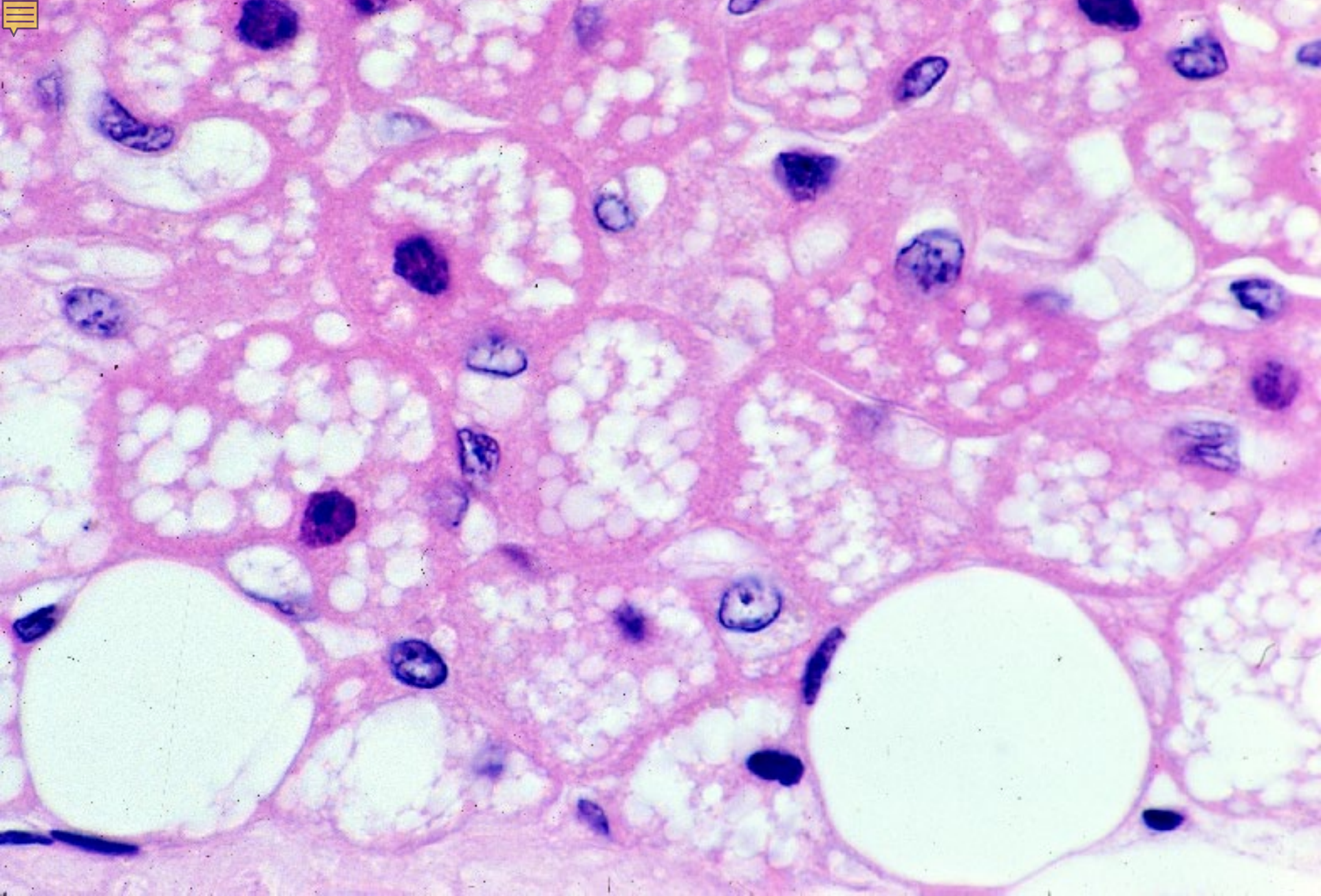
03-19. Fat tissue. Human subcutaneous tissue, H-E stain, x 64.





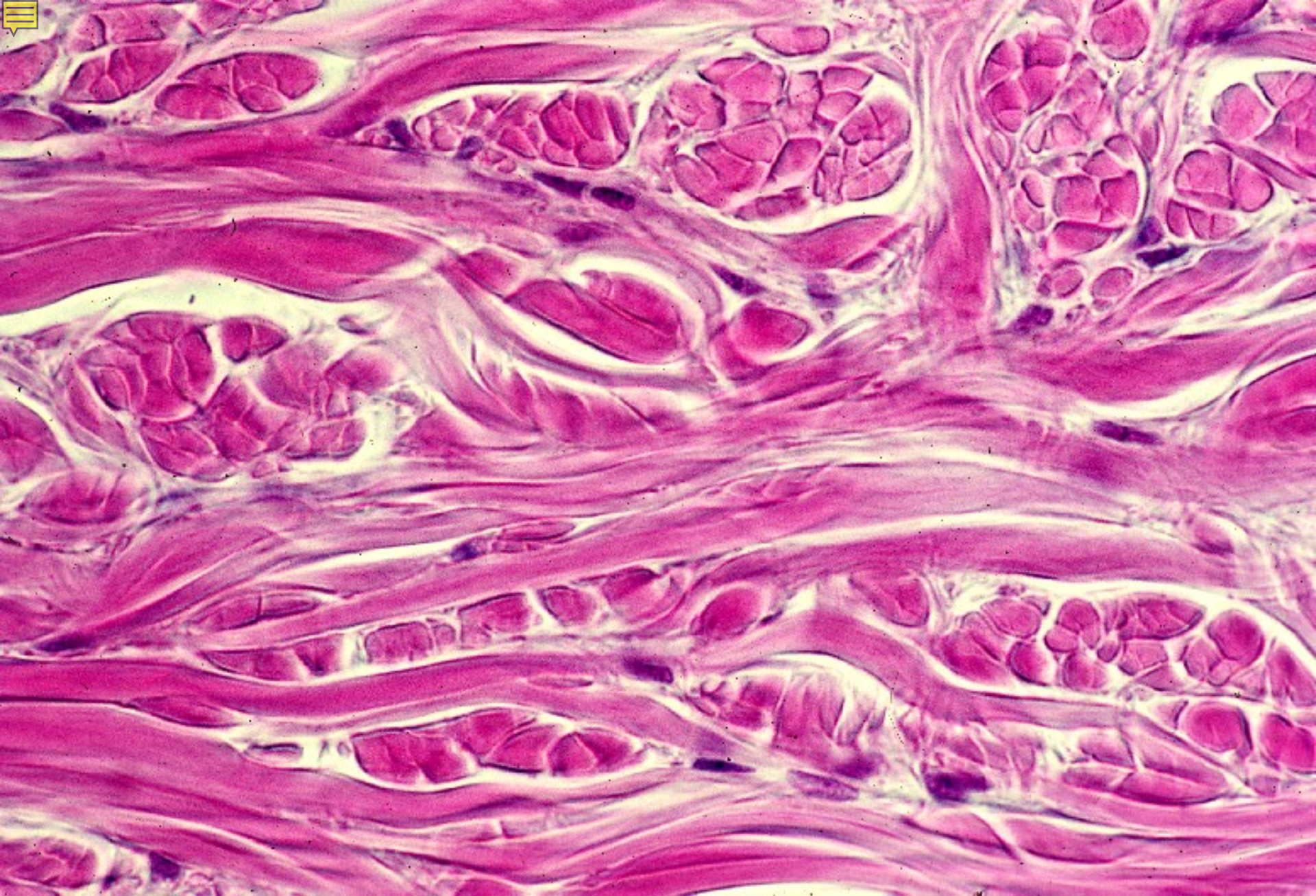
03-20. Young fat tissue. Human, H-E stain, x 64.





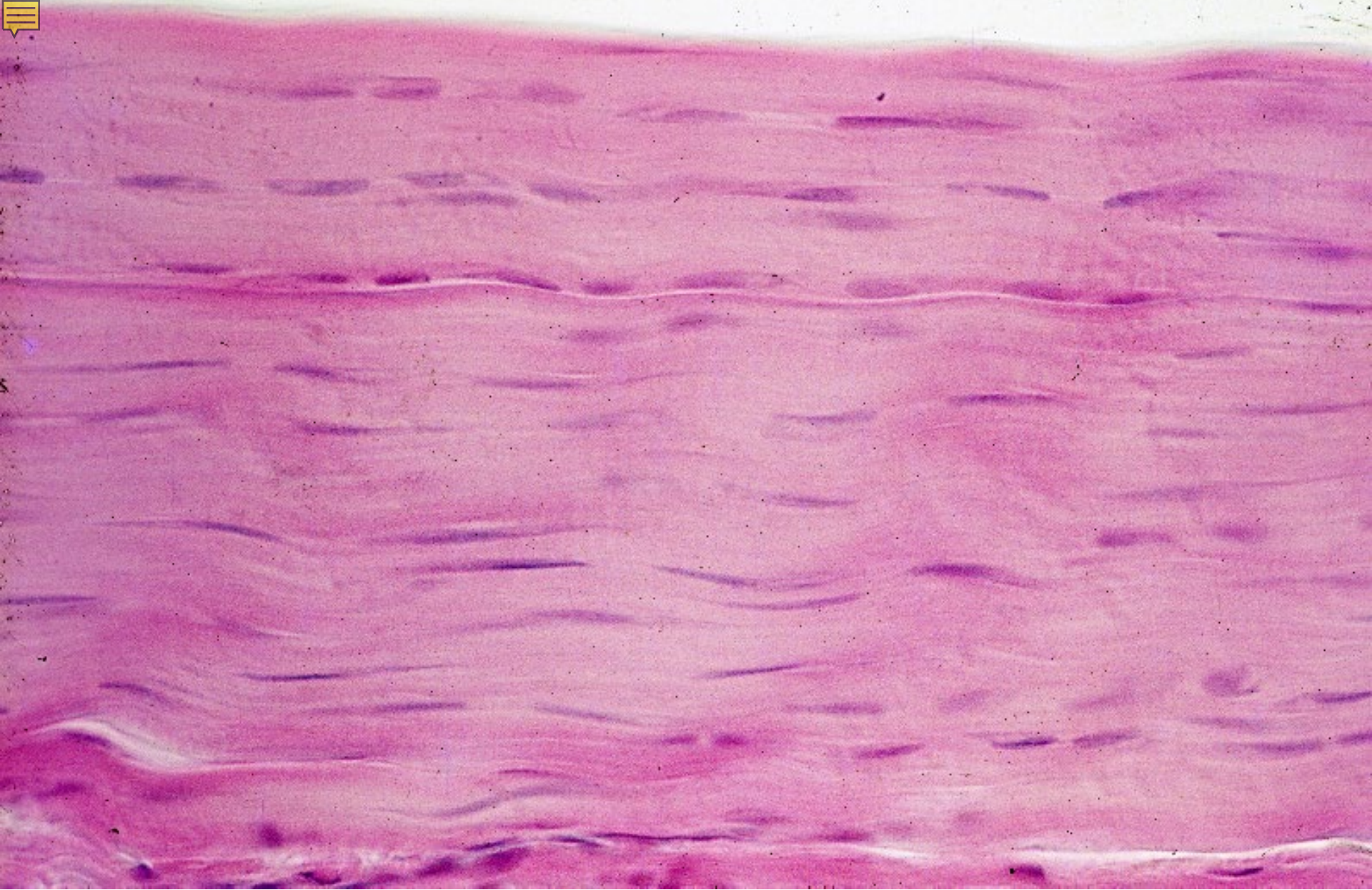
03-21. Brown fat cells. Monkey, H-E stain, x 160.





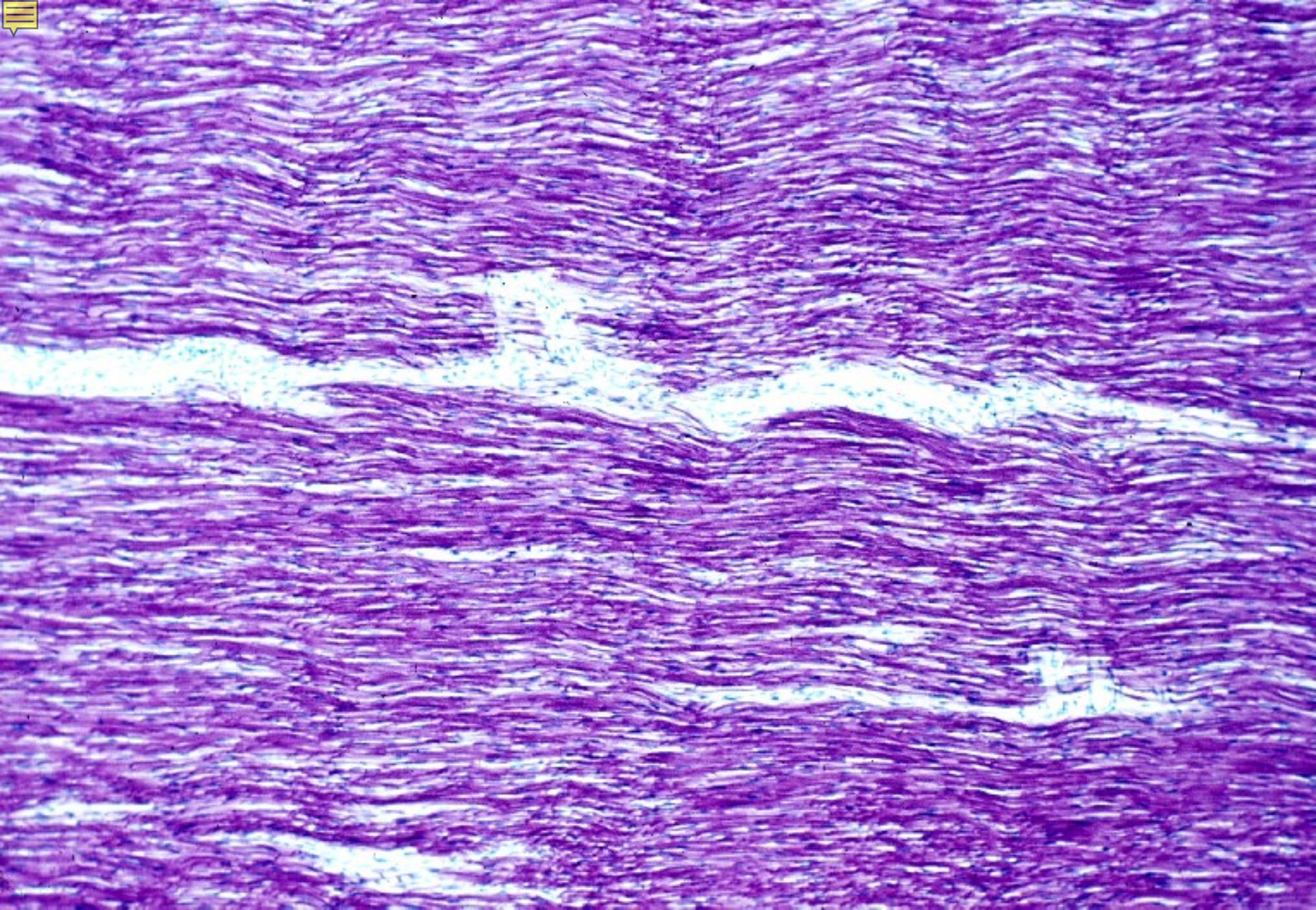
03-22. Densely woven connective tissue 1. Human dermis, H-E stain, x 160.





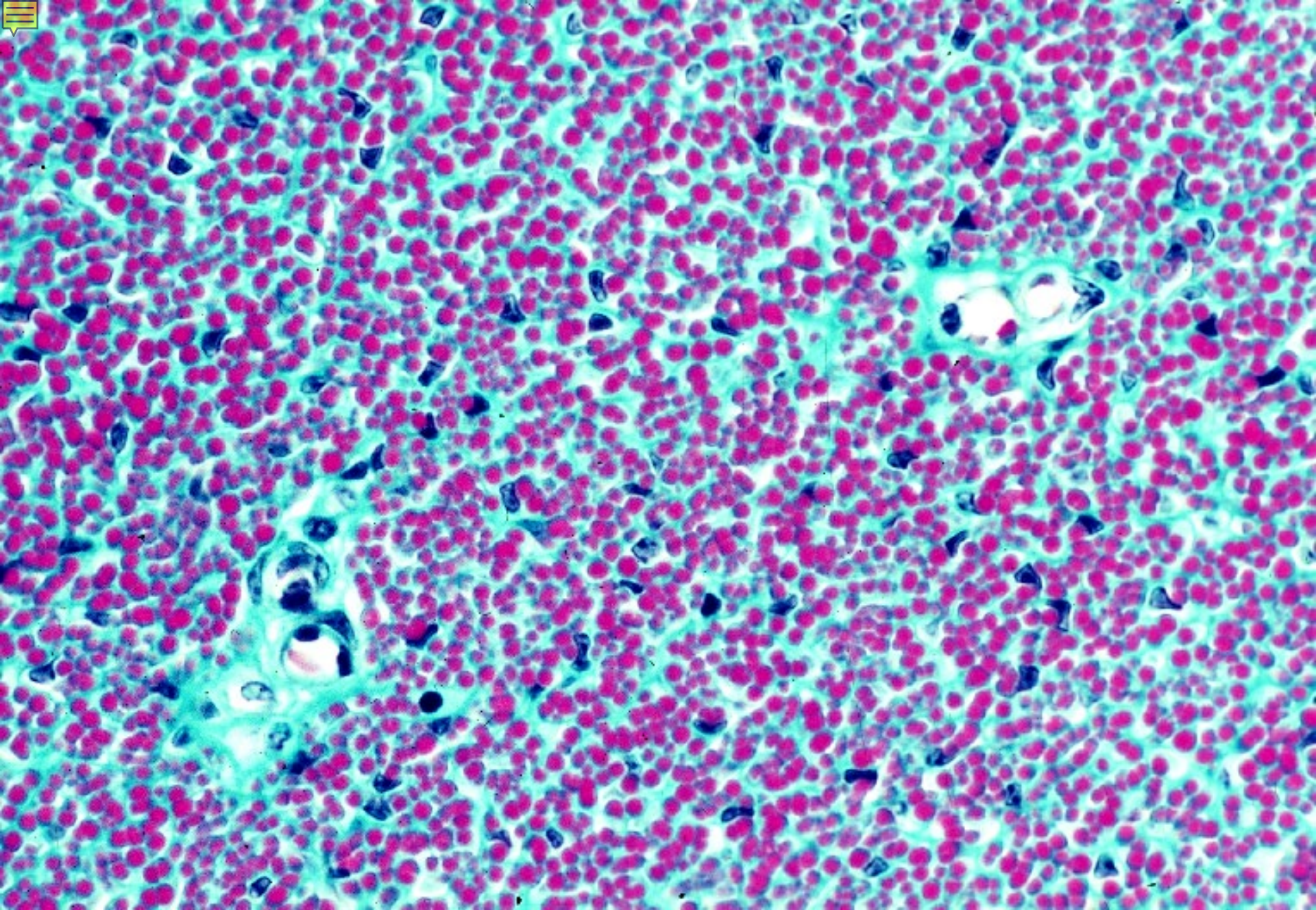
03-23. Dense regular connective tissue . Human Achilles tendon, H-E stain, x 100.





03-24. Lig. nuchae, Bovine, resorcin-fuchsin & hematoxylin stain, x 64.





03-25. Dense fibrous connective tissue 4. Bovine lig. nuchae, M-G stain, x 160.

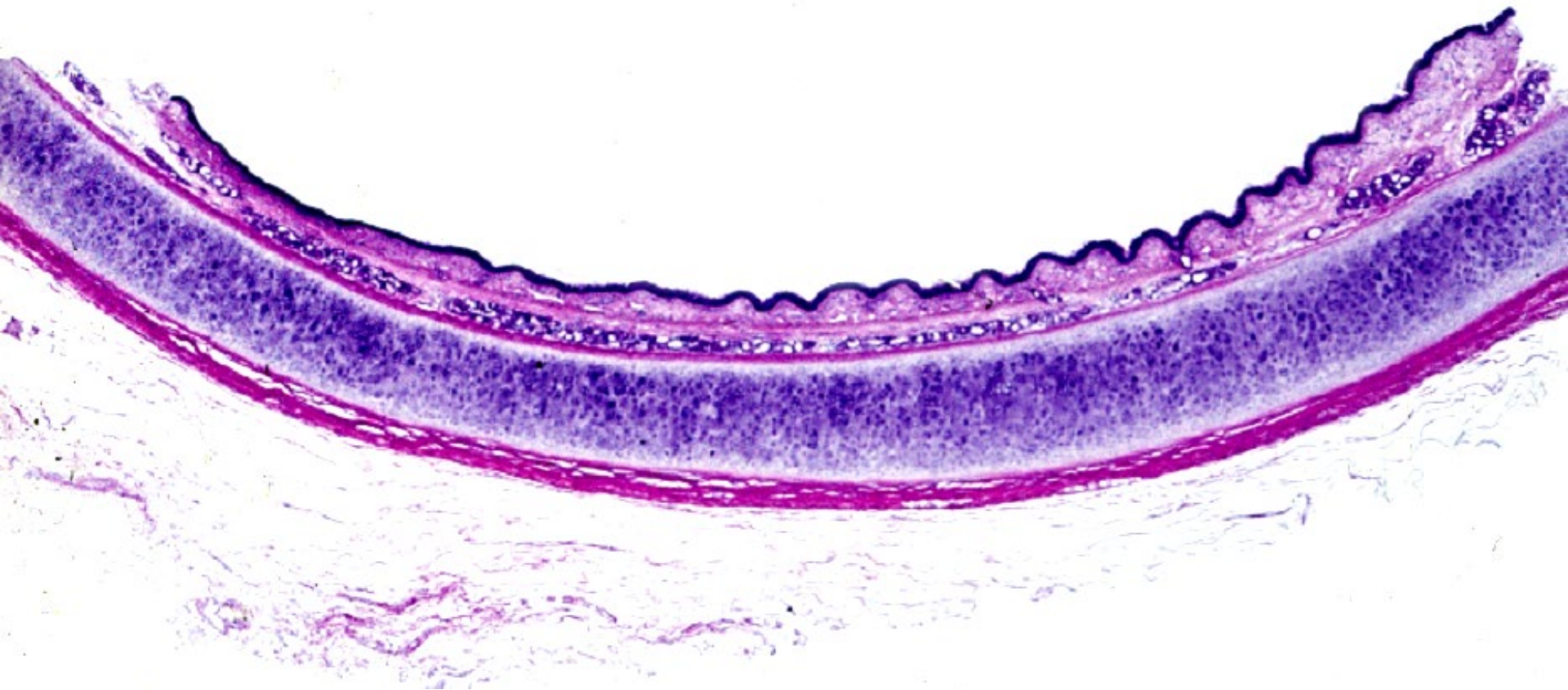




03-002

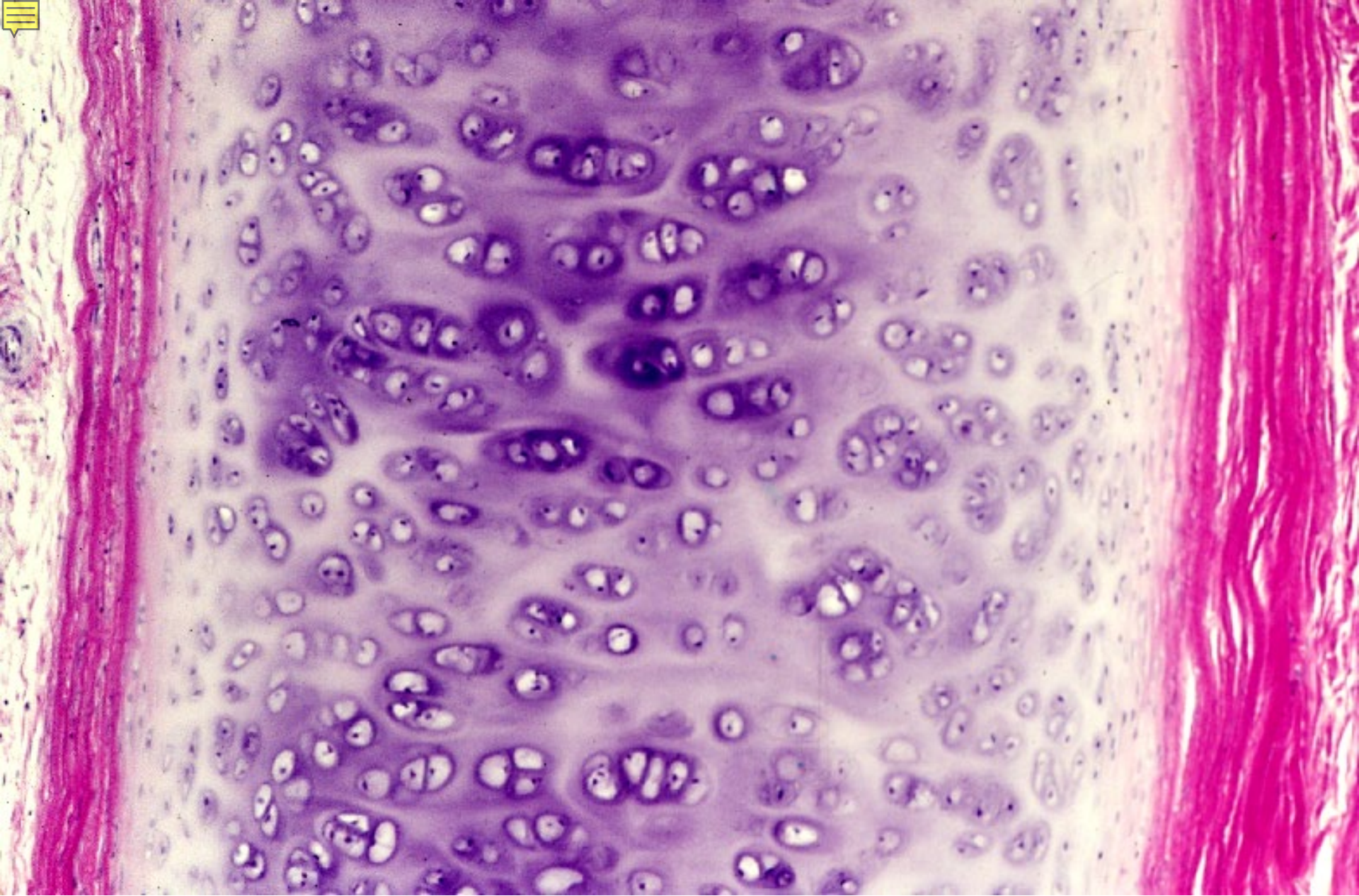
Cartilage





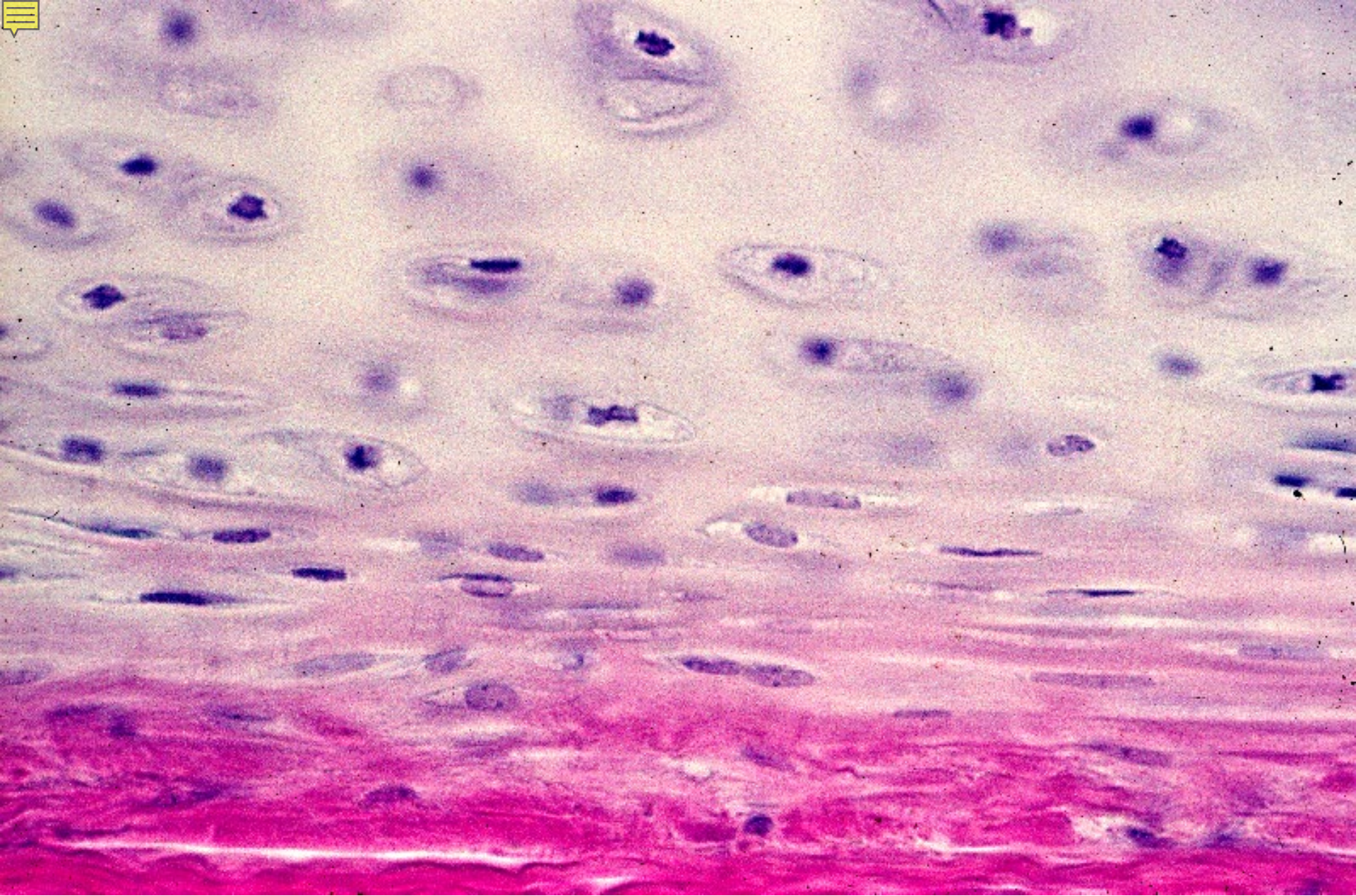
03-26. Hyaline cartilage 1. Human trachea, H-E stain, x 3.





03-27. Hyaline cartilage 2. Human trachea, H-E stain, x 64.





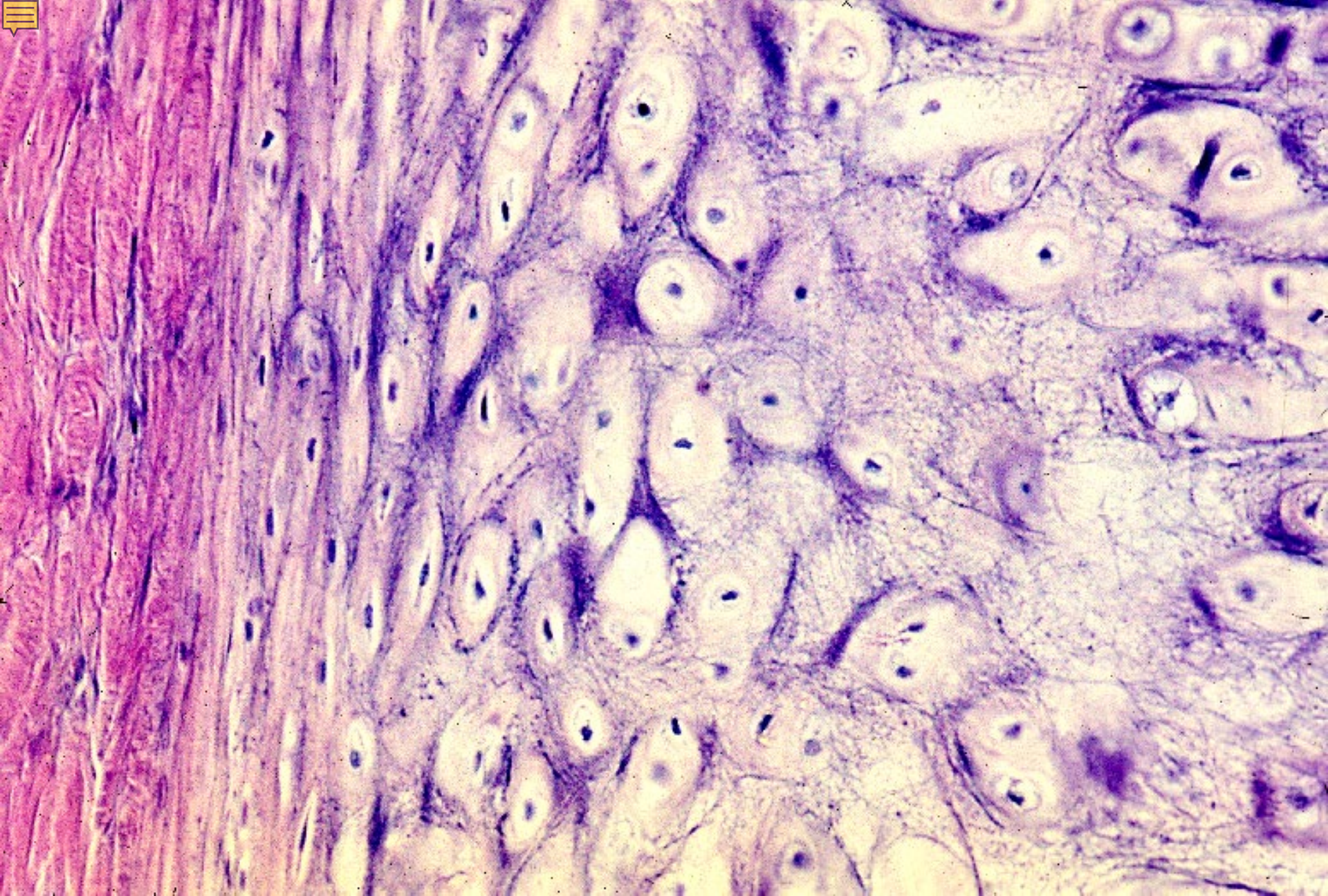
03-28. Hyaline cartilage 3. Human trachea, perichondrium, H-E stain, x 160.





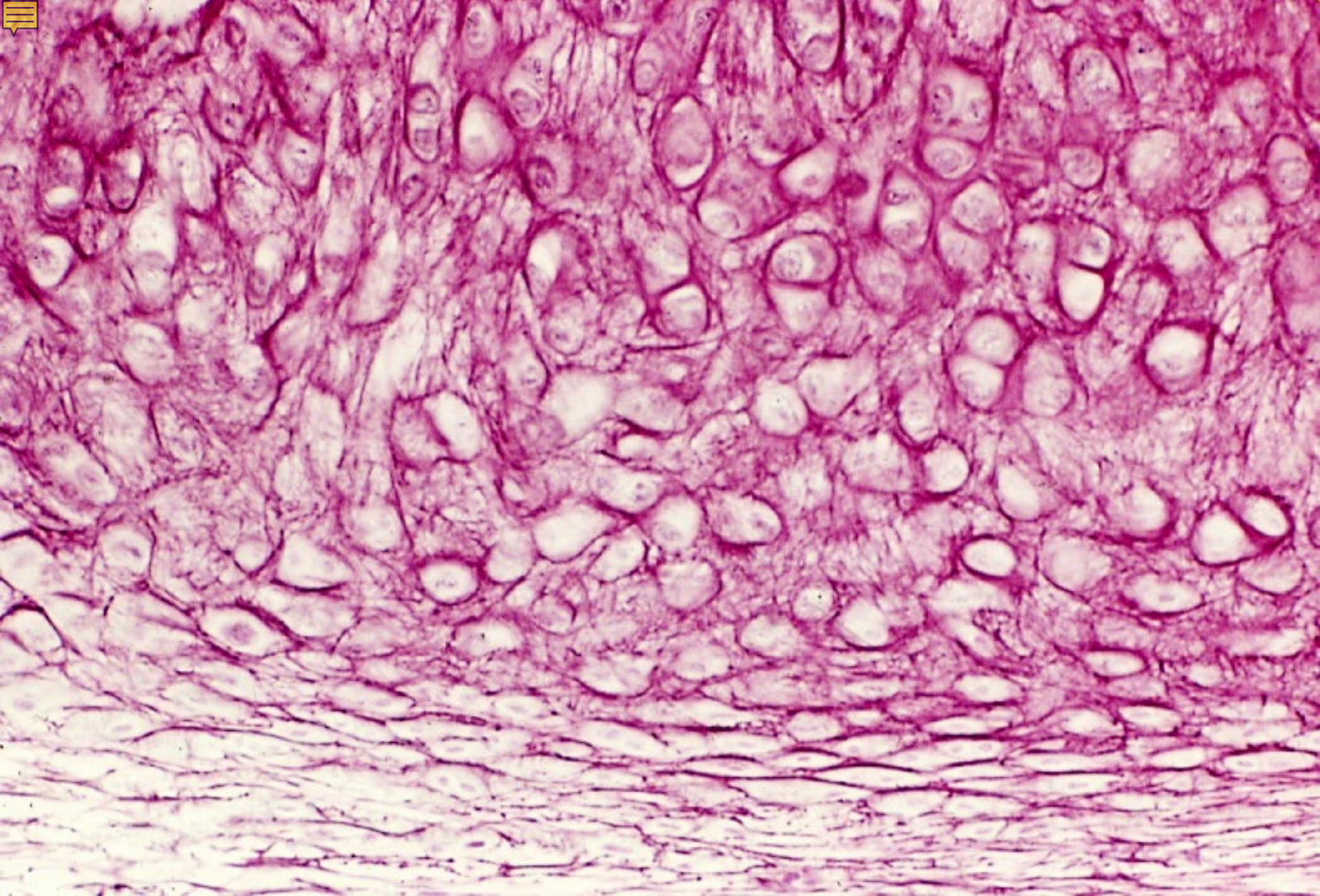
03-29. Hyaline cartilage 4. Human trachea, H-E stain, x 160.





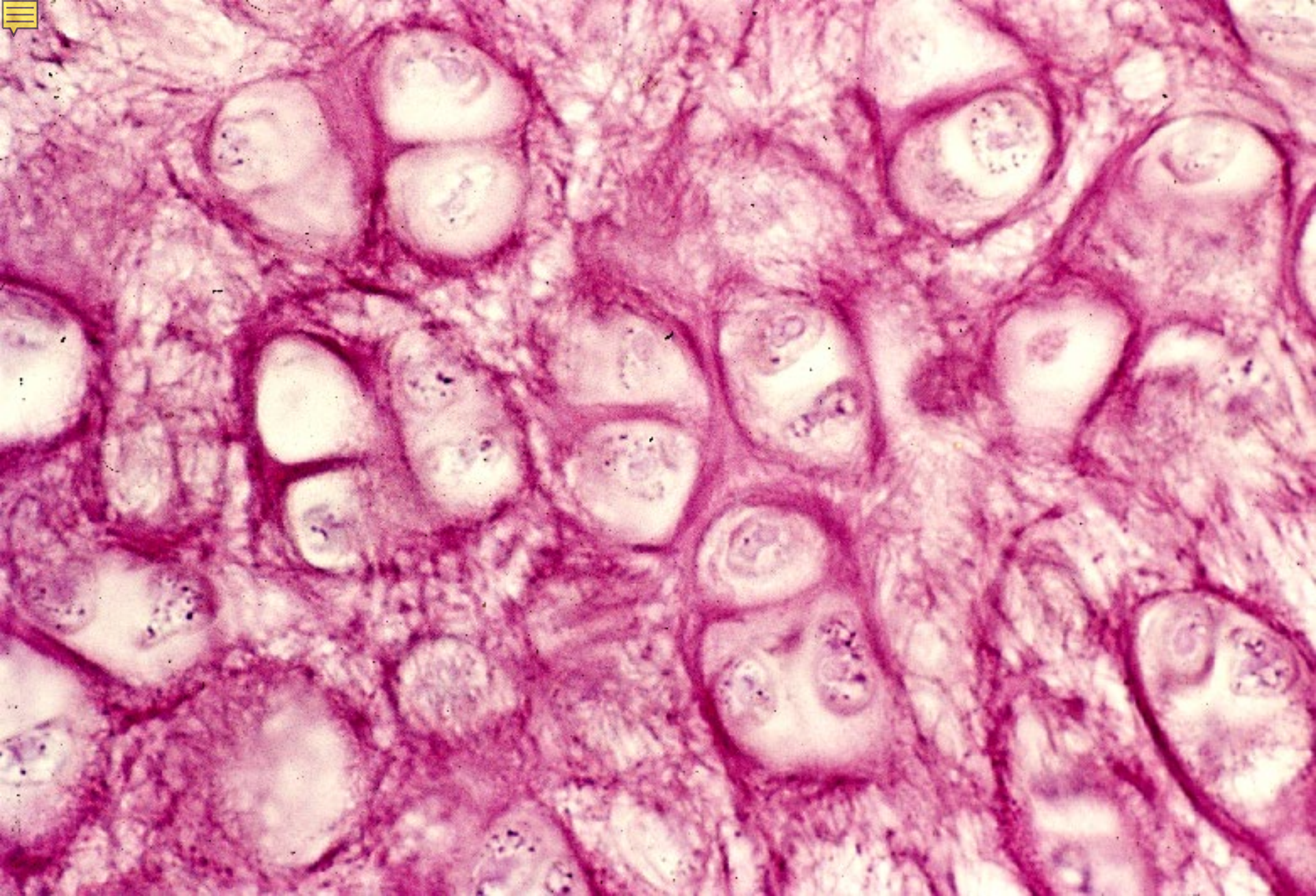
03-30. Elastic cartilage 1. Human auricula, H-E stain, x 160.





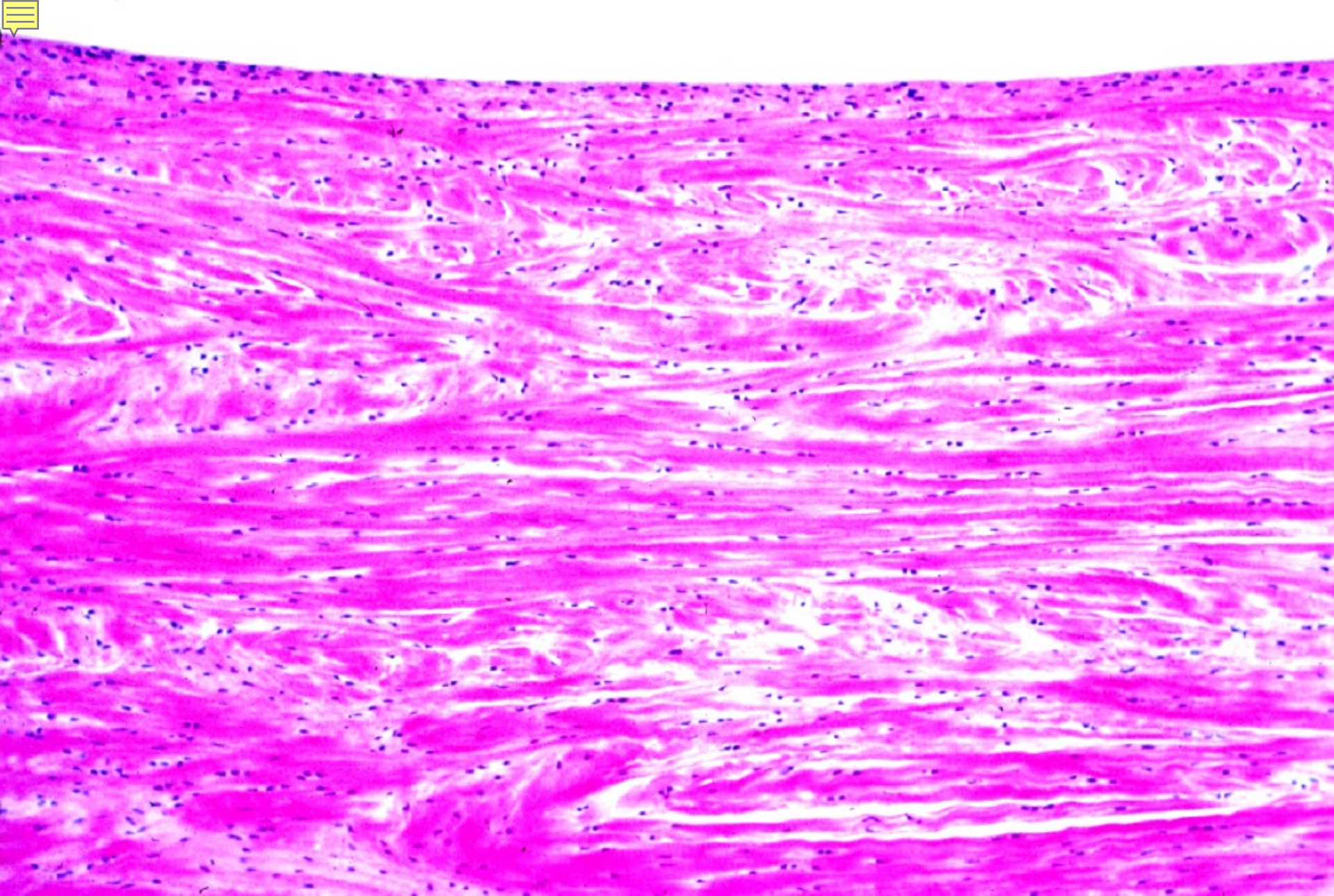
03-31. Elastic cartilage 2. Human auricula, resorcin-fuchsin stain, x 64.





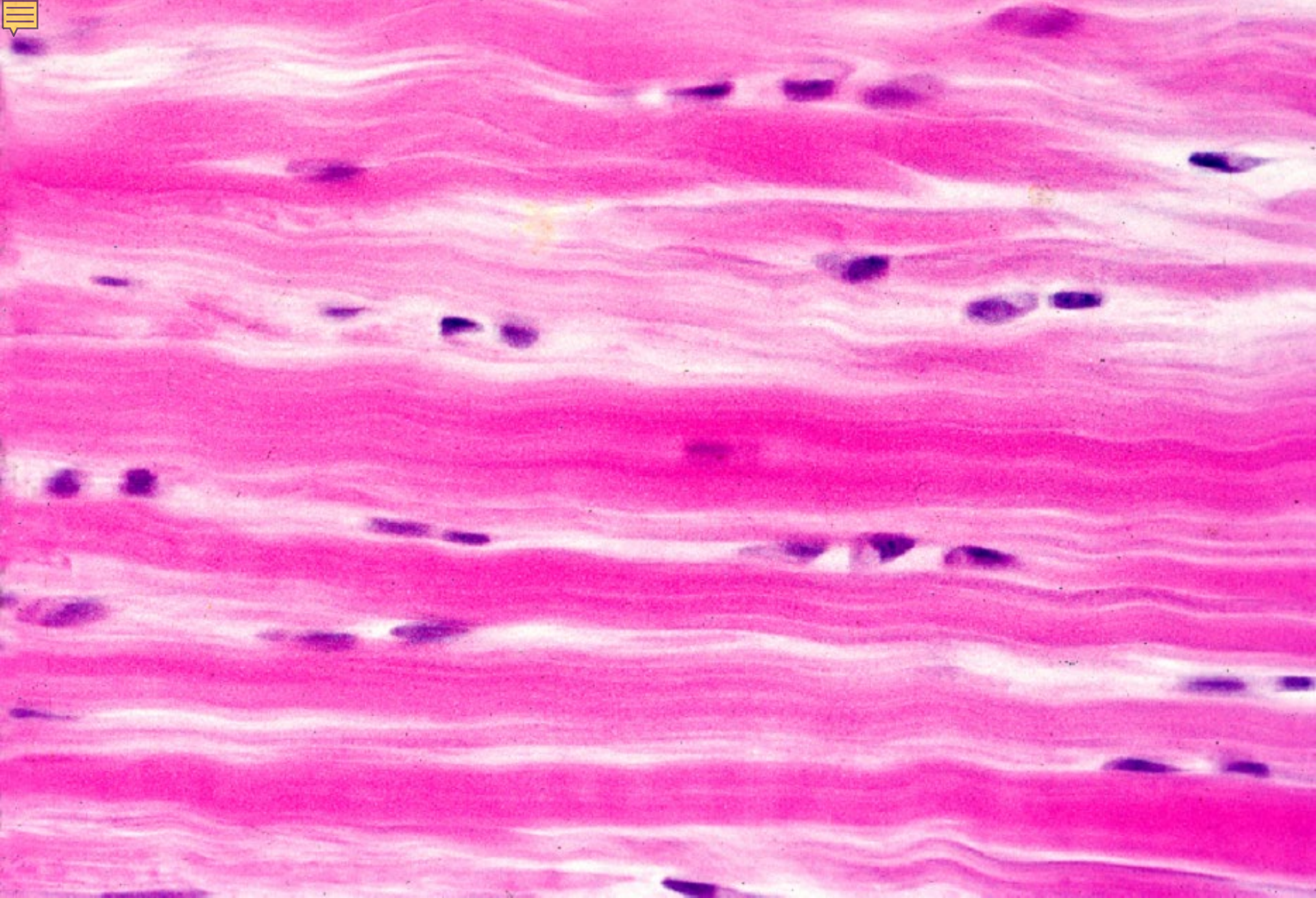
03-32. Elastic cartilage 3. Human auricula, resorcin-fuchsin stain, x 160.





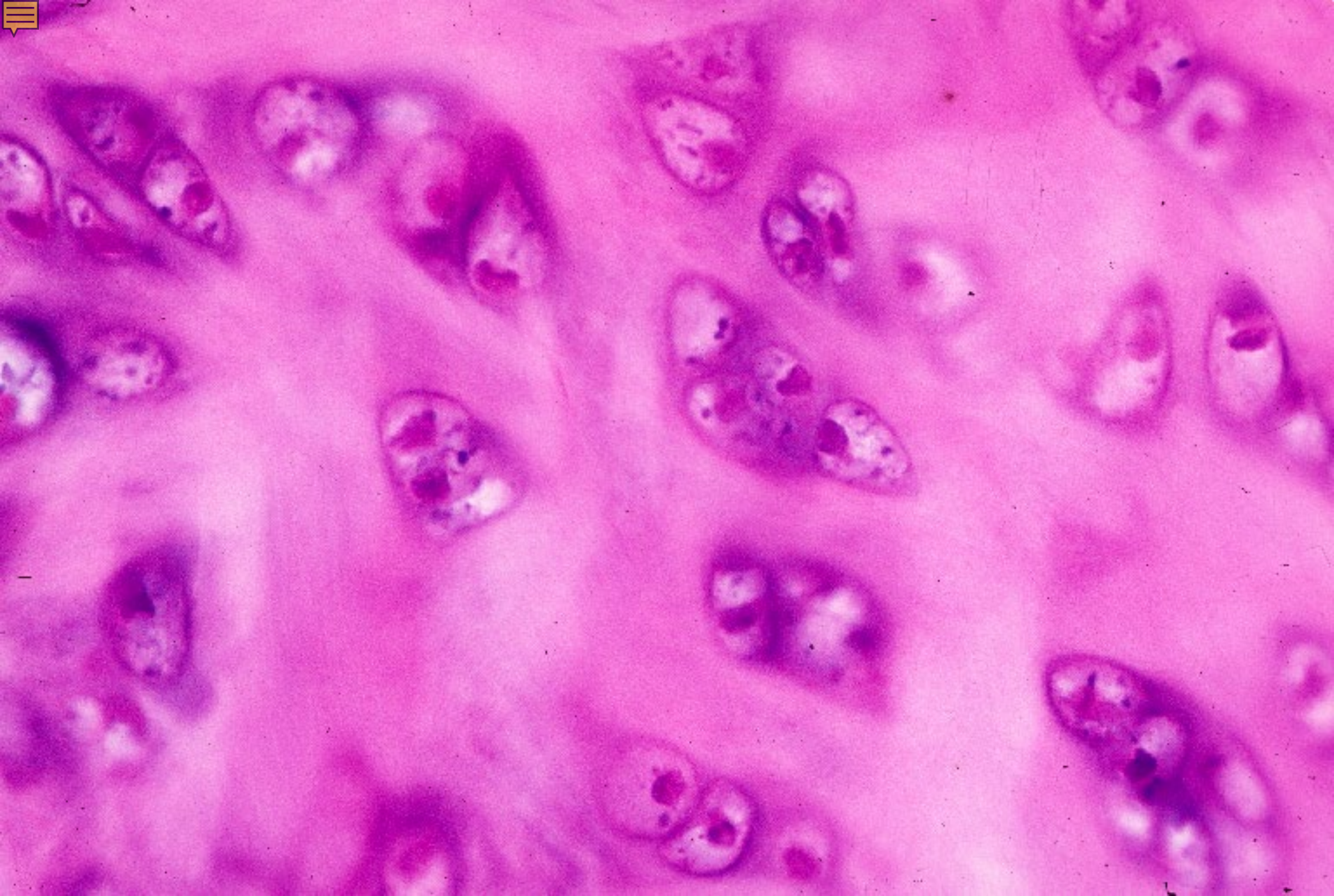
03-33. Fibrous Cartilage 1. Monkey, meniscus of knee joint, H-E stain, x 64.





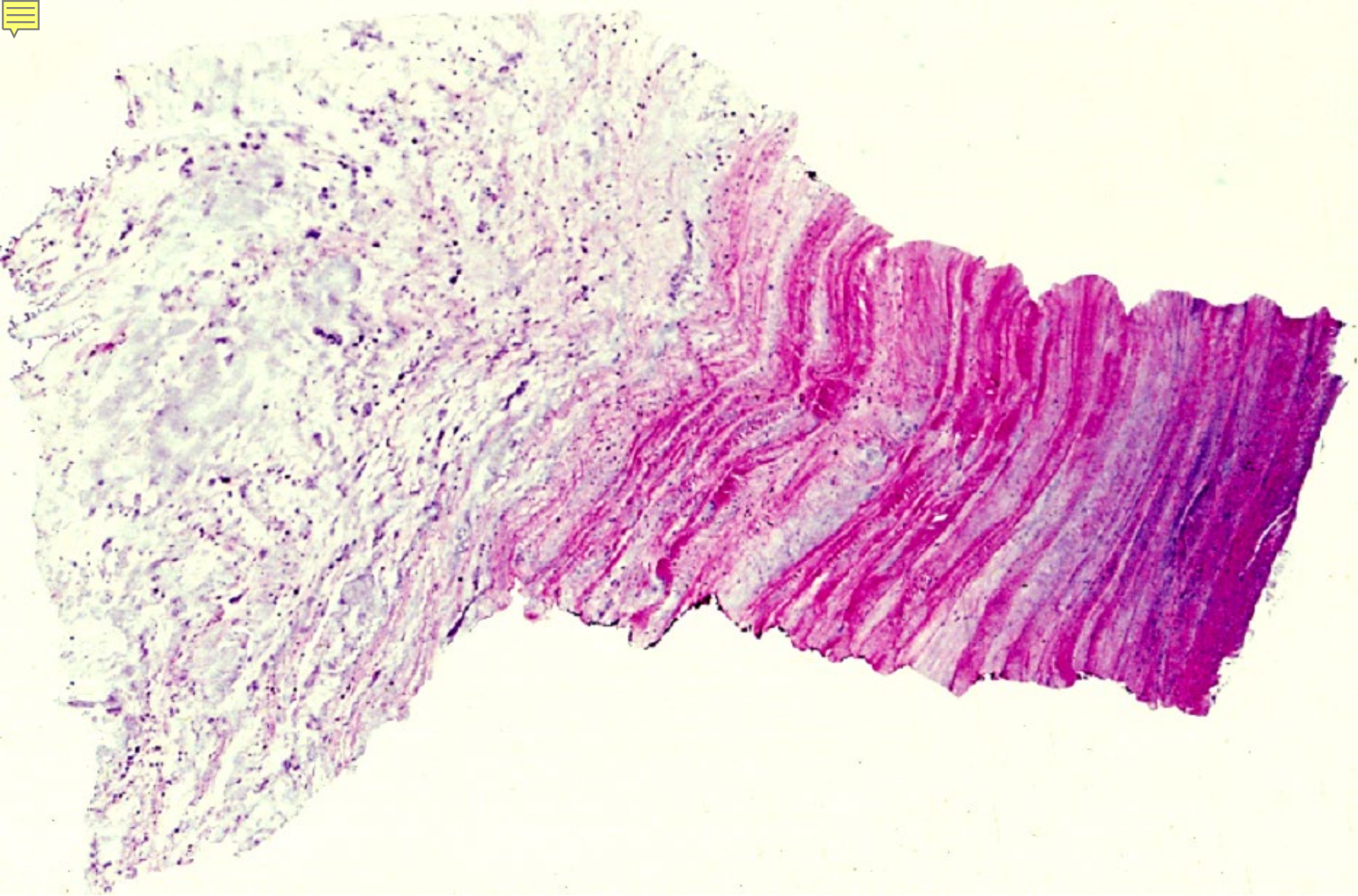
03-34. Fibrous cartilage 2. Monkey, meniscus of knee joint, H-E stain, x 160.





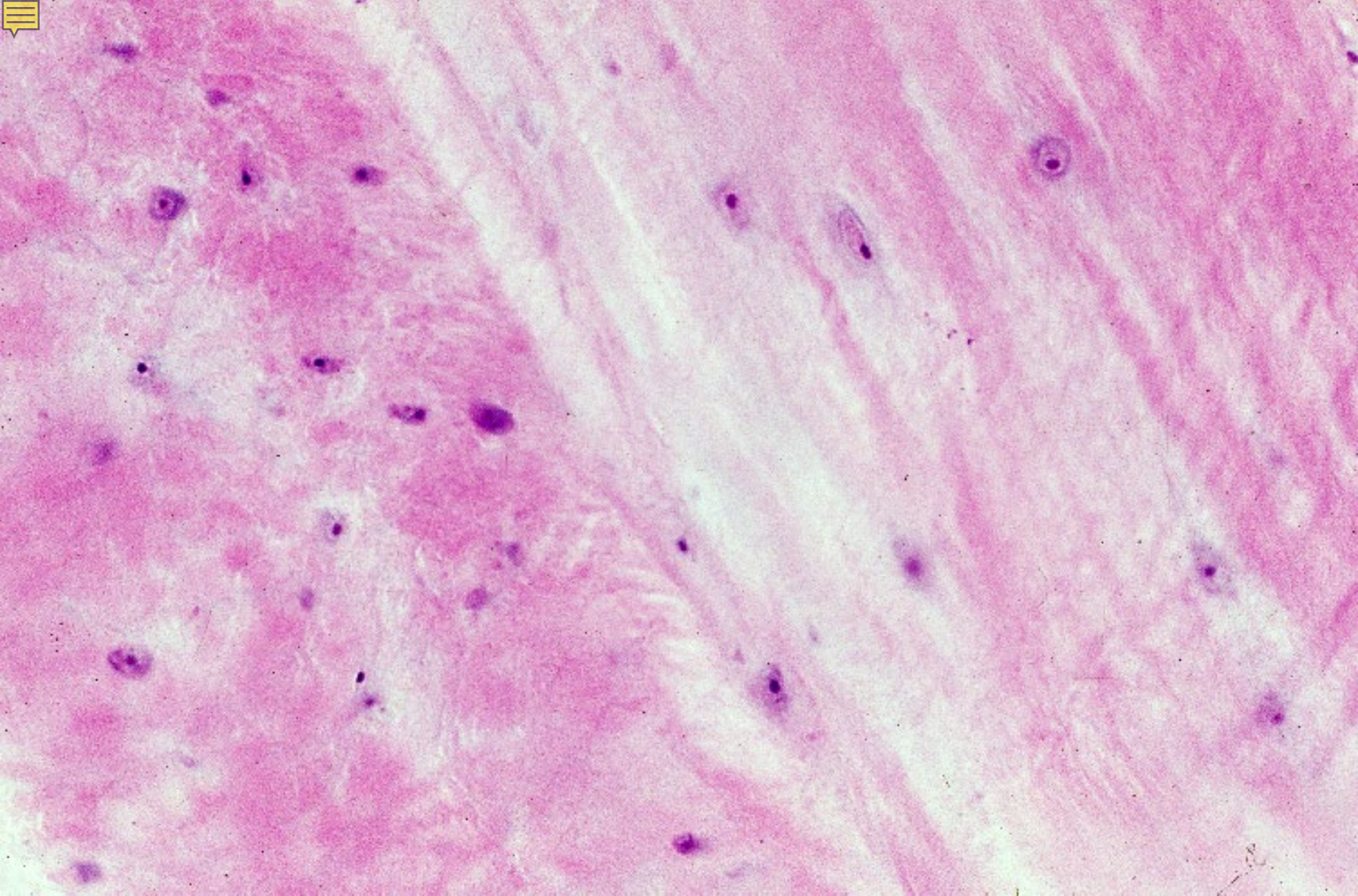
03-35. Fibrous cartilage 3. Monkey, symphysis pubis, H-E stain, x 160.





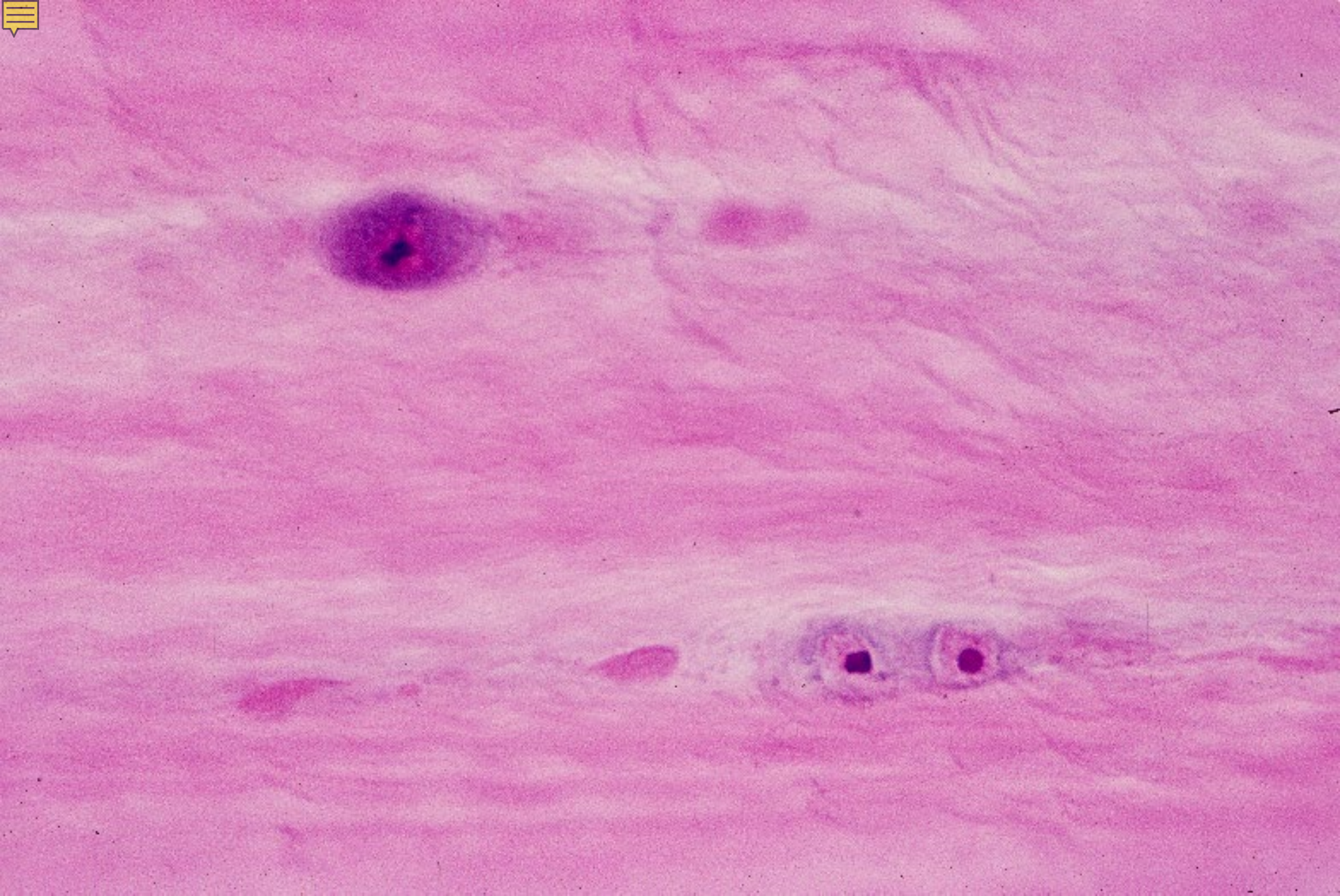
03-36. Fibrous cartilage 4. Human, intervertebral disk, H-E stain, x 2.





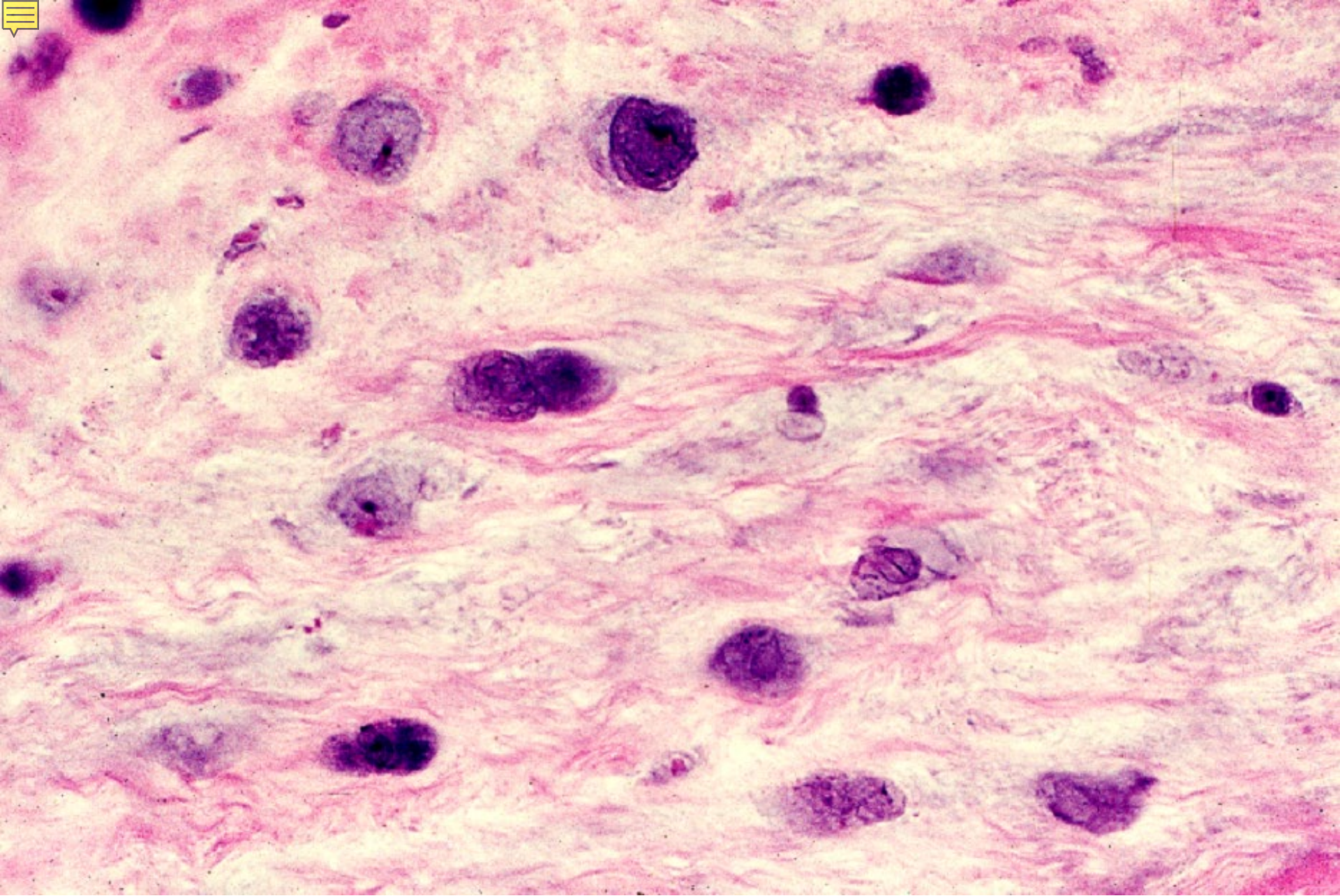
03-37. Fibrous cartilage 5. Human intervertebral disk, H-E stain, x 64.





03-38. Fibrous cartilage 6. Human intervertebral disk, H-E stain, x 160.





03-39. Fibrous cartilage 7. Human intervertebral disk, H-E stain, x 64.

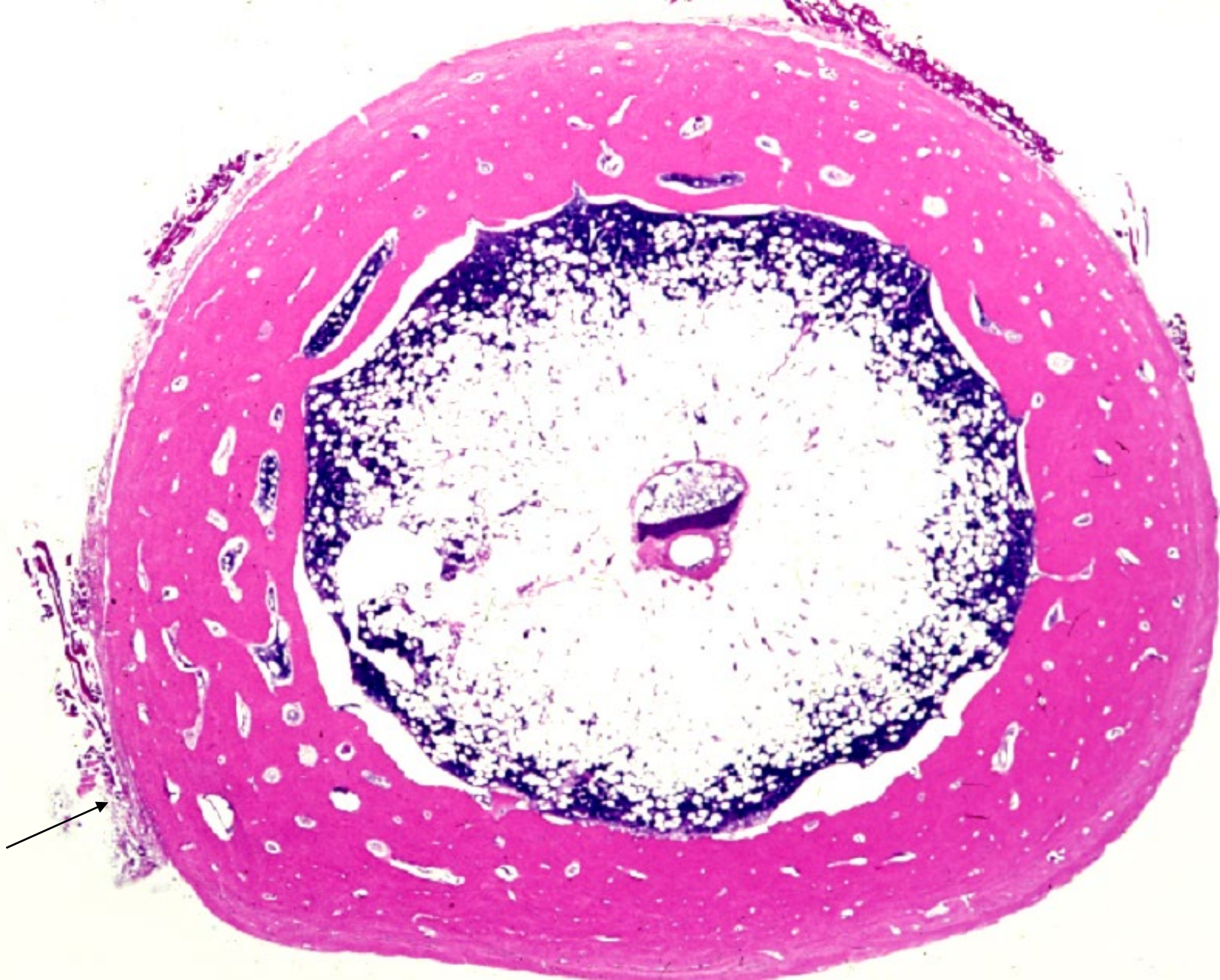




03-003

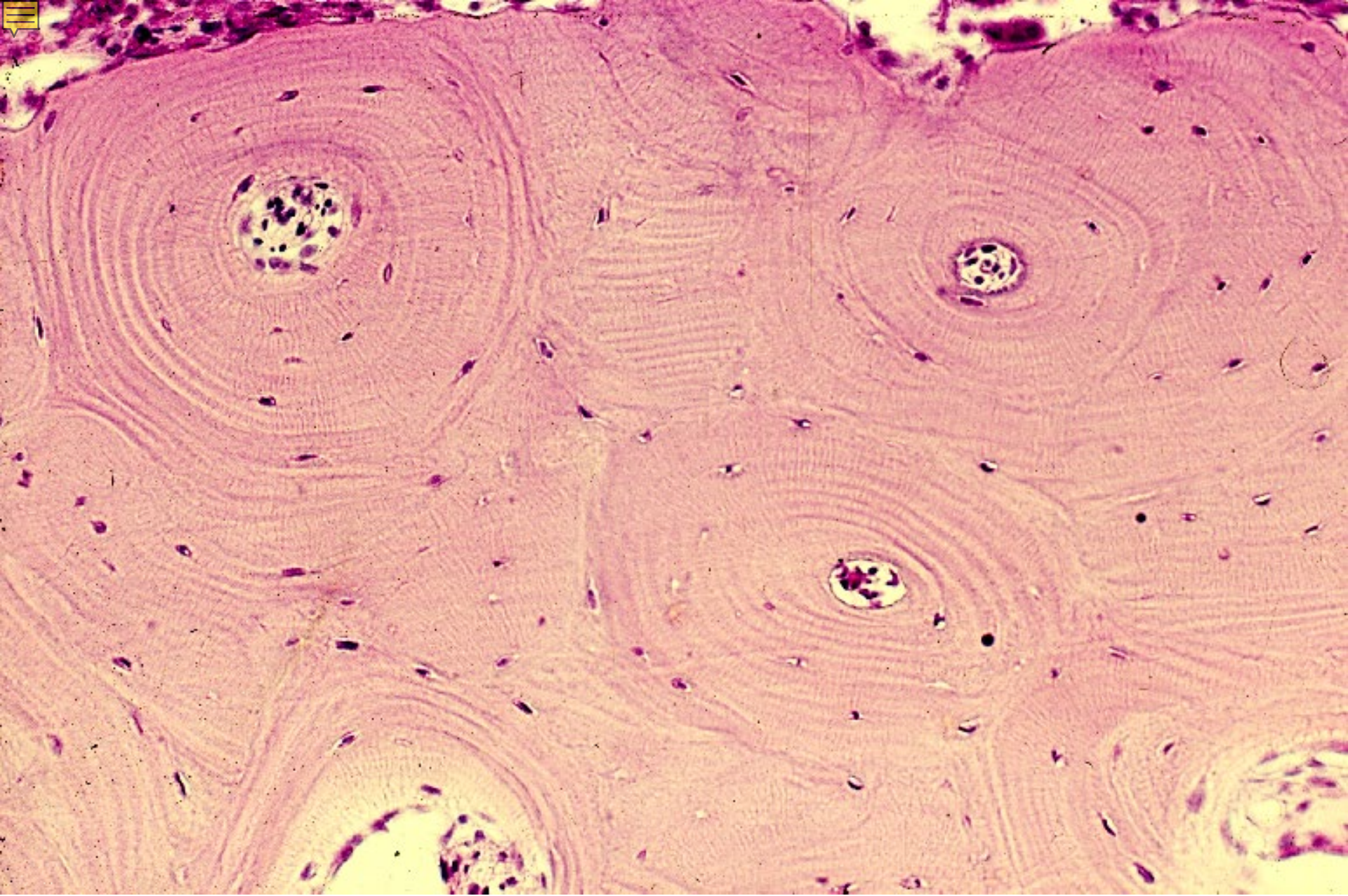
Bone





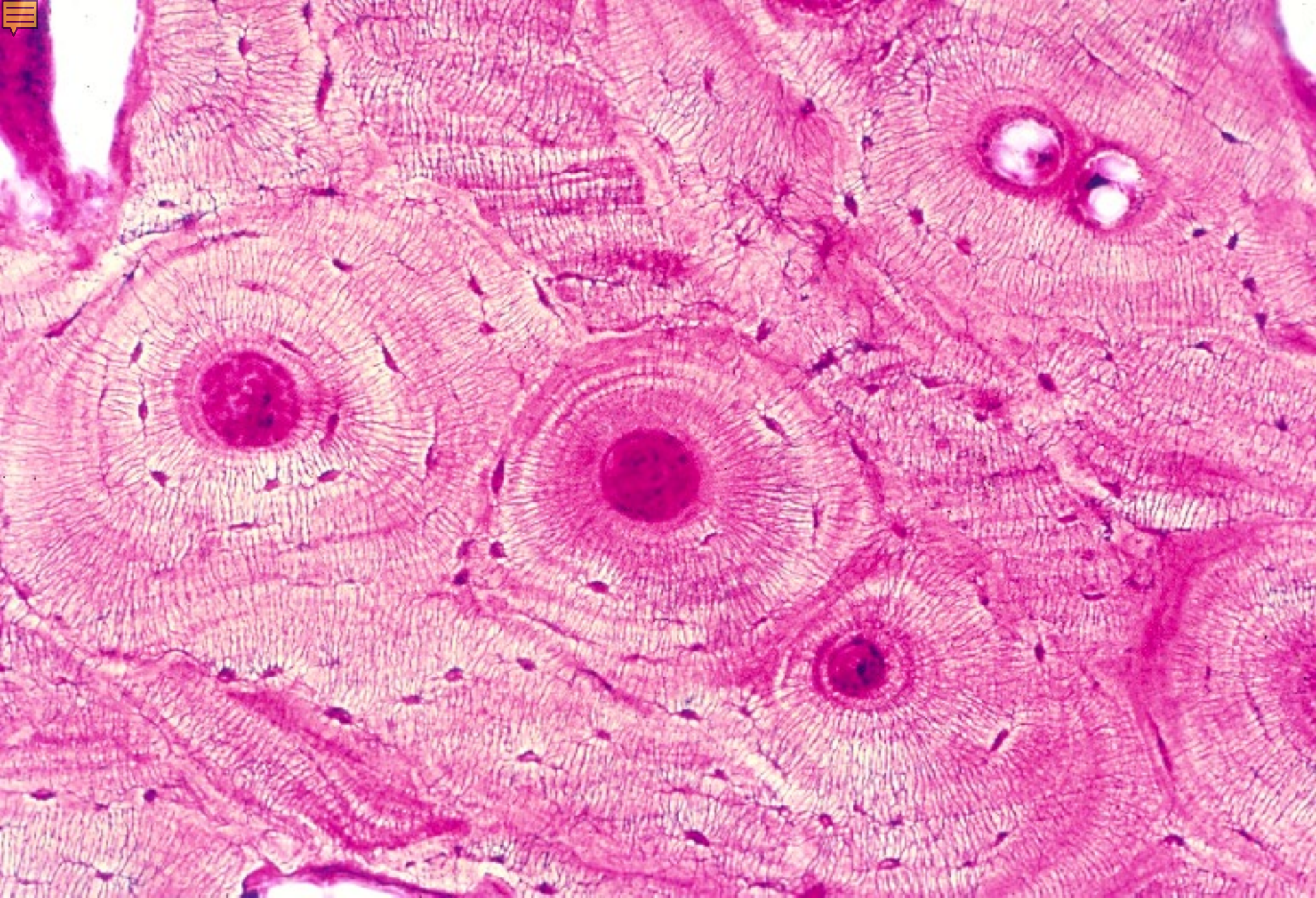
03-40. Femur, transverse section. Monkey, H-E stain, x 4.





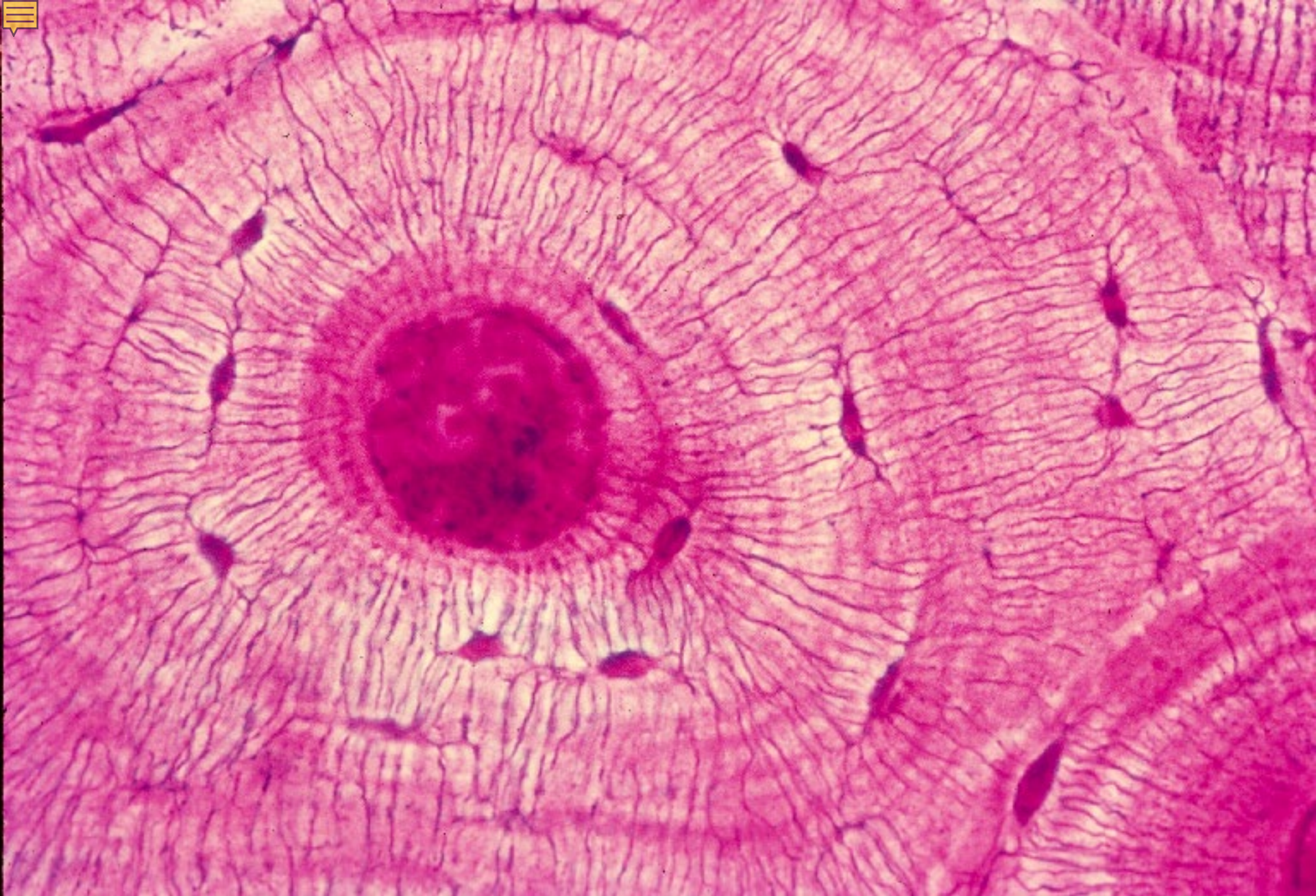
03-41. Femur, transverse section. Monkey, H-E stain, x 64.





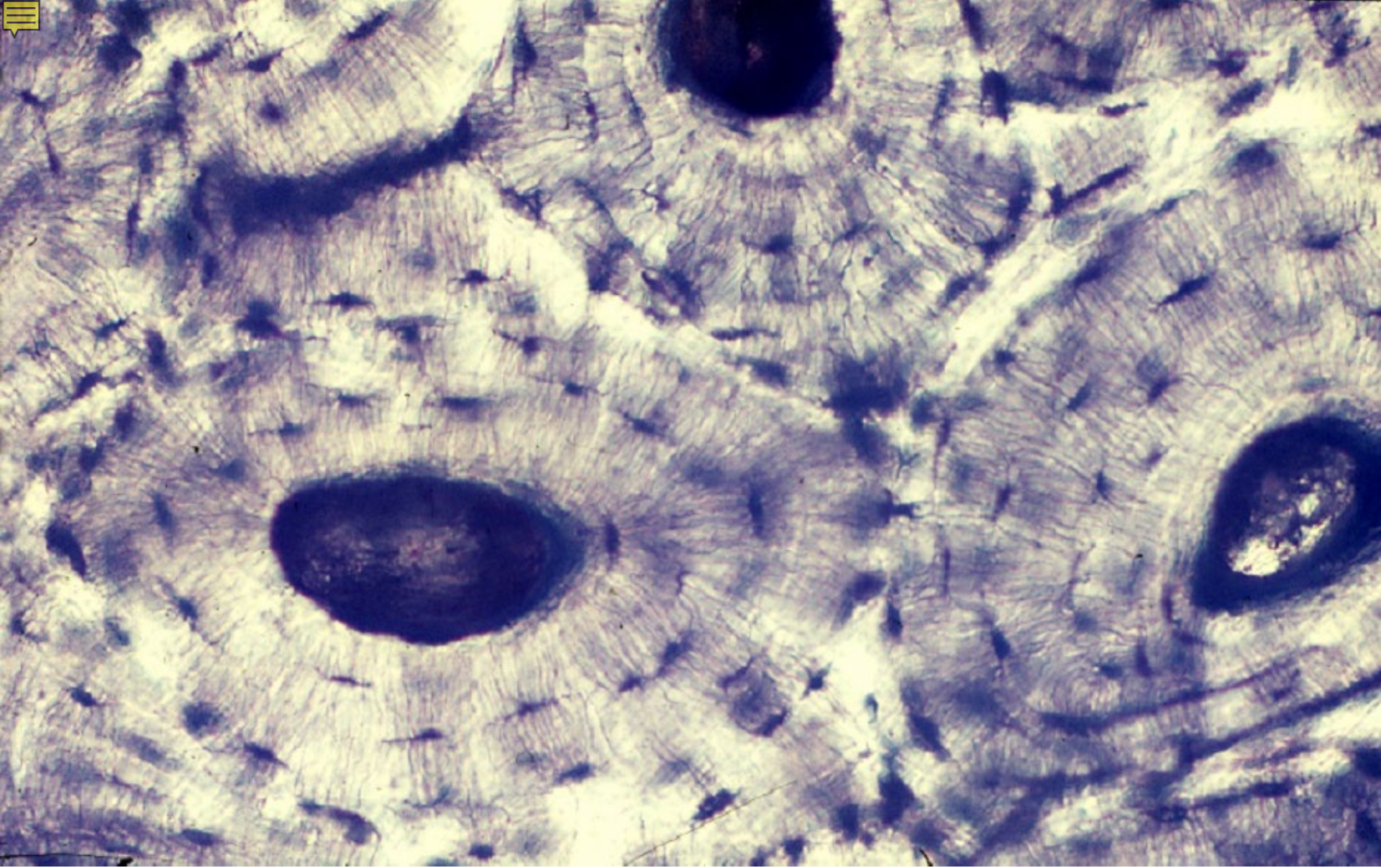
03-42. Femur, transverse section. Monkey, Schmorl's stain, x 64.





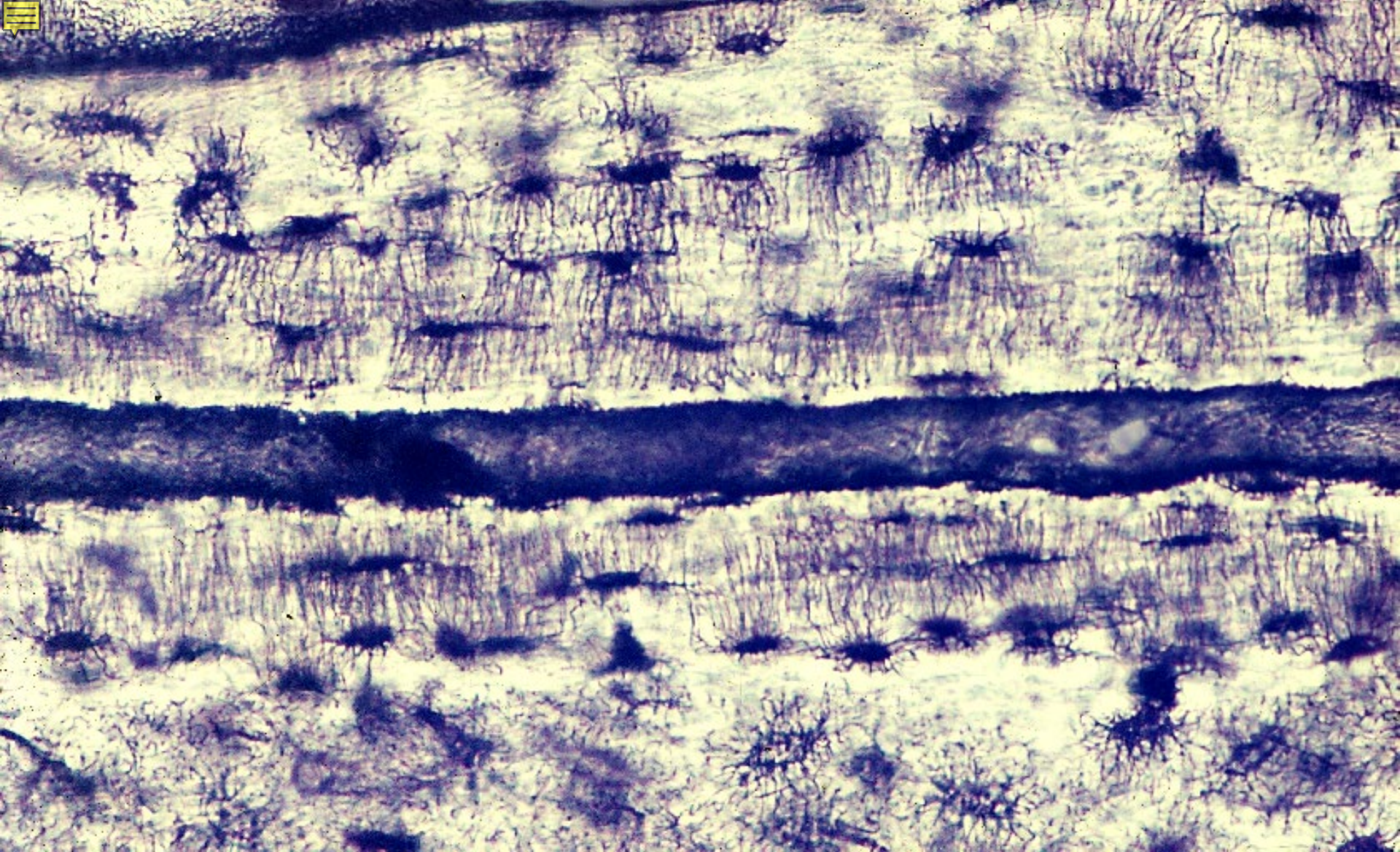
03-43. Femur, transverse section. Monkey, Schmorl stain, x 160.





03-44. Femur, transversely ground section. Human, not stained, x 64.





03-45. Femur, longitudinally ground section. Human, not stained, x 64.





03-004

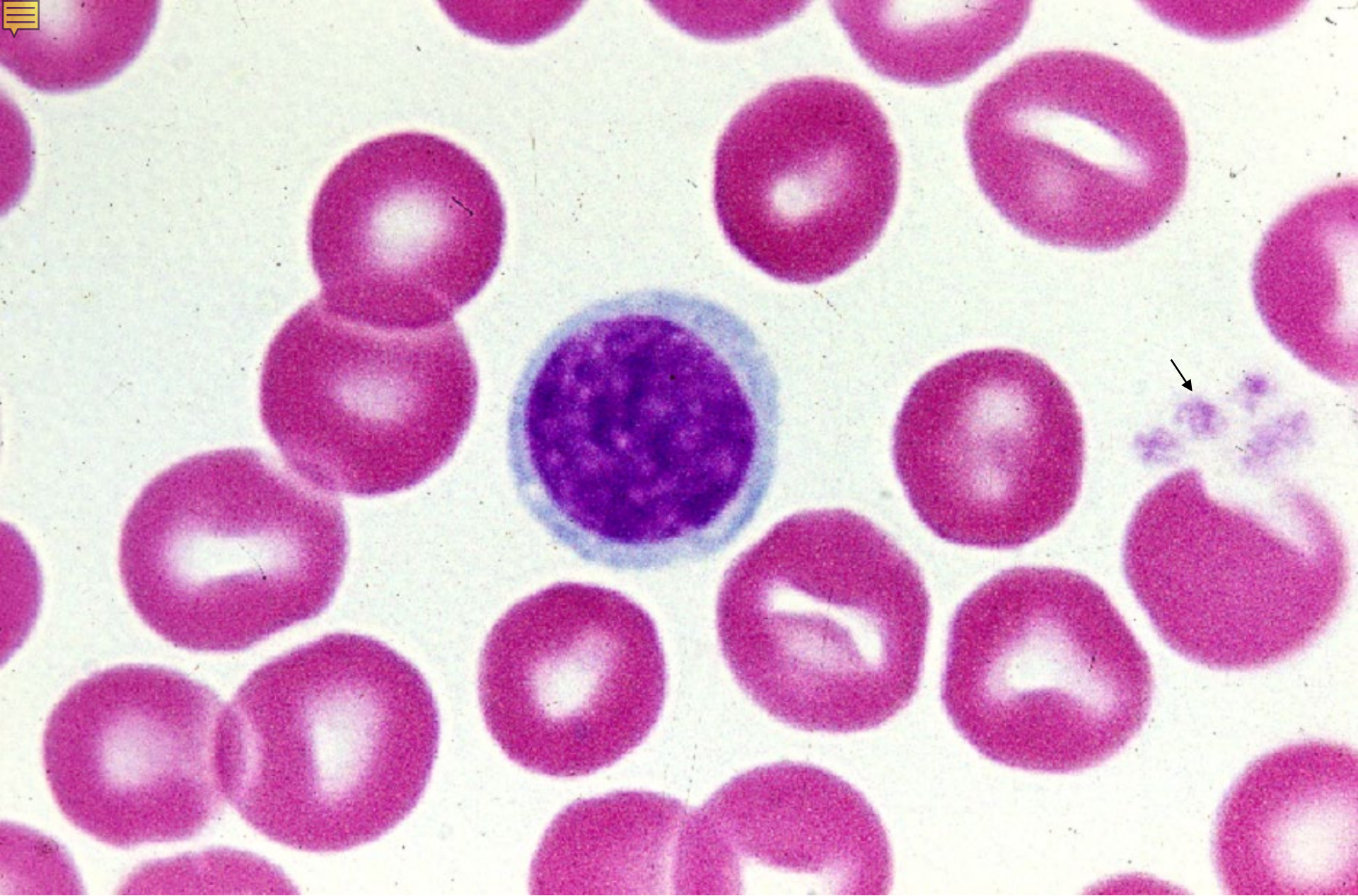
Blood





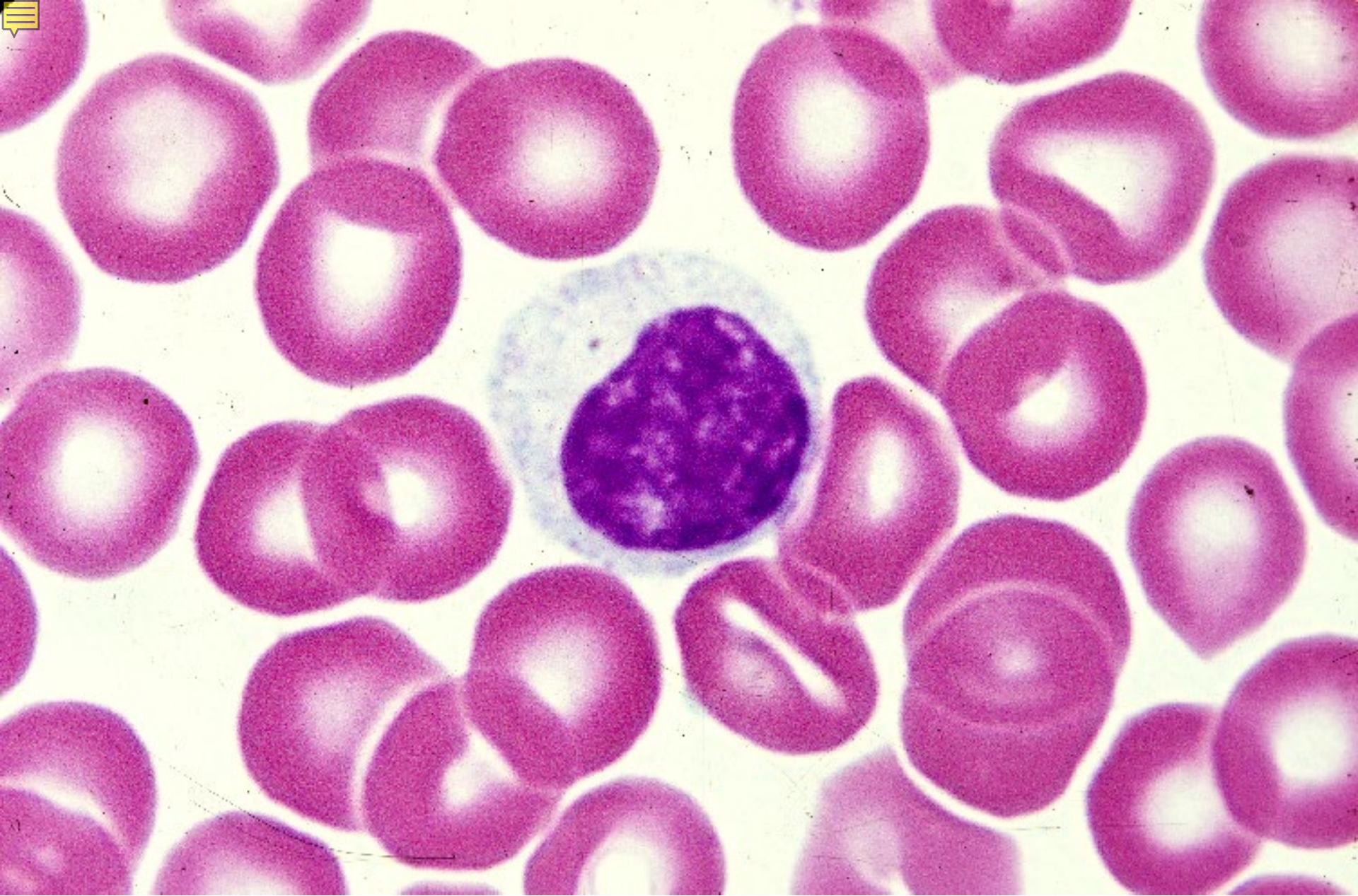
03-46. Small lymphocyte 1. Human, Giemsa stain, x 640.





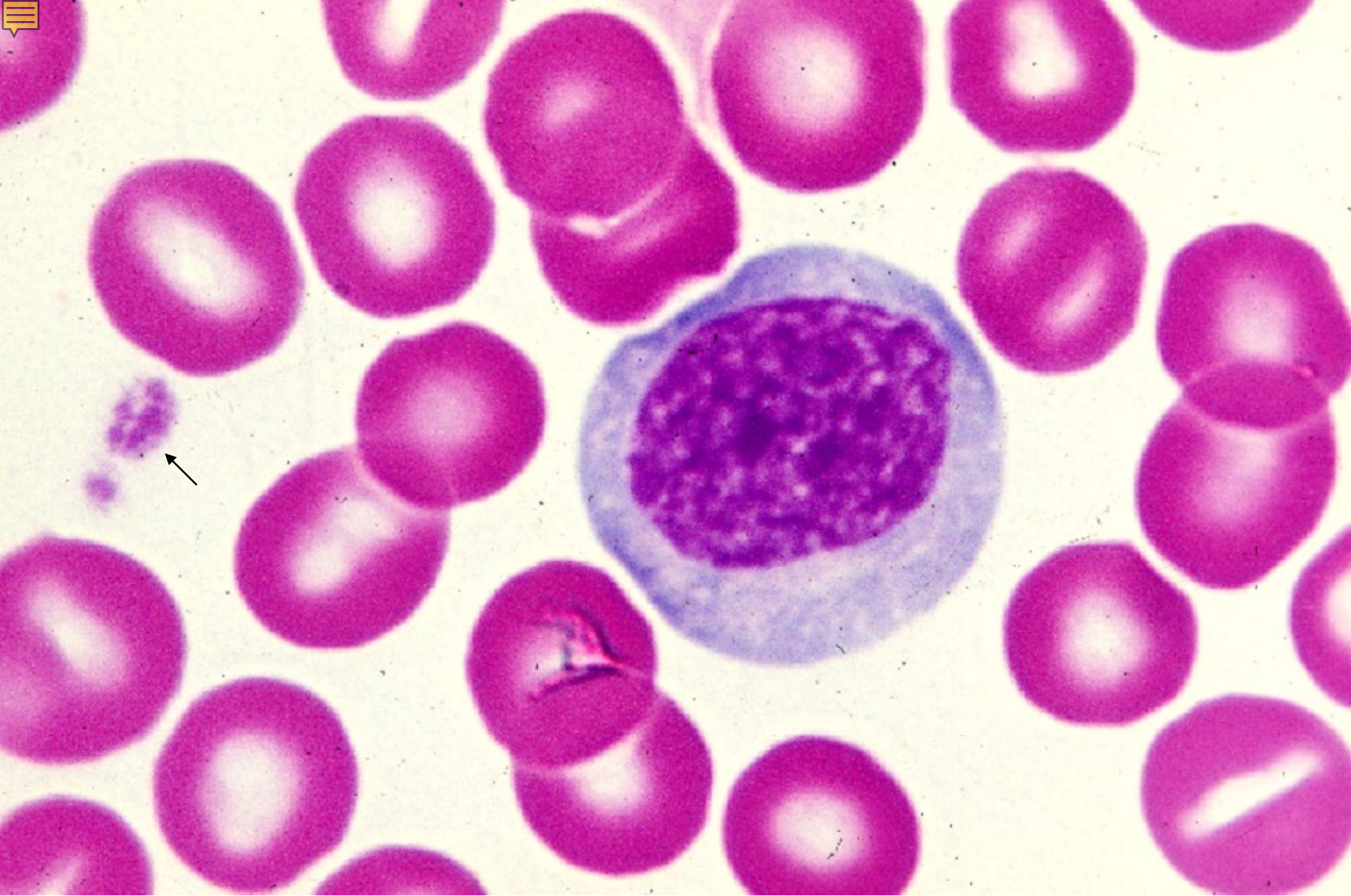
03-47. Small lymphocyte 2. Human, Giemsa stain, x 640.





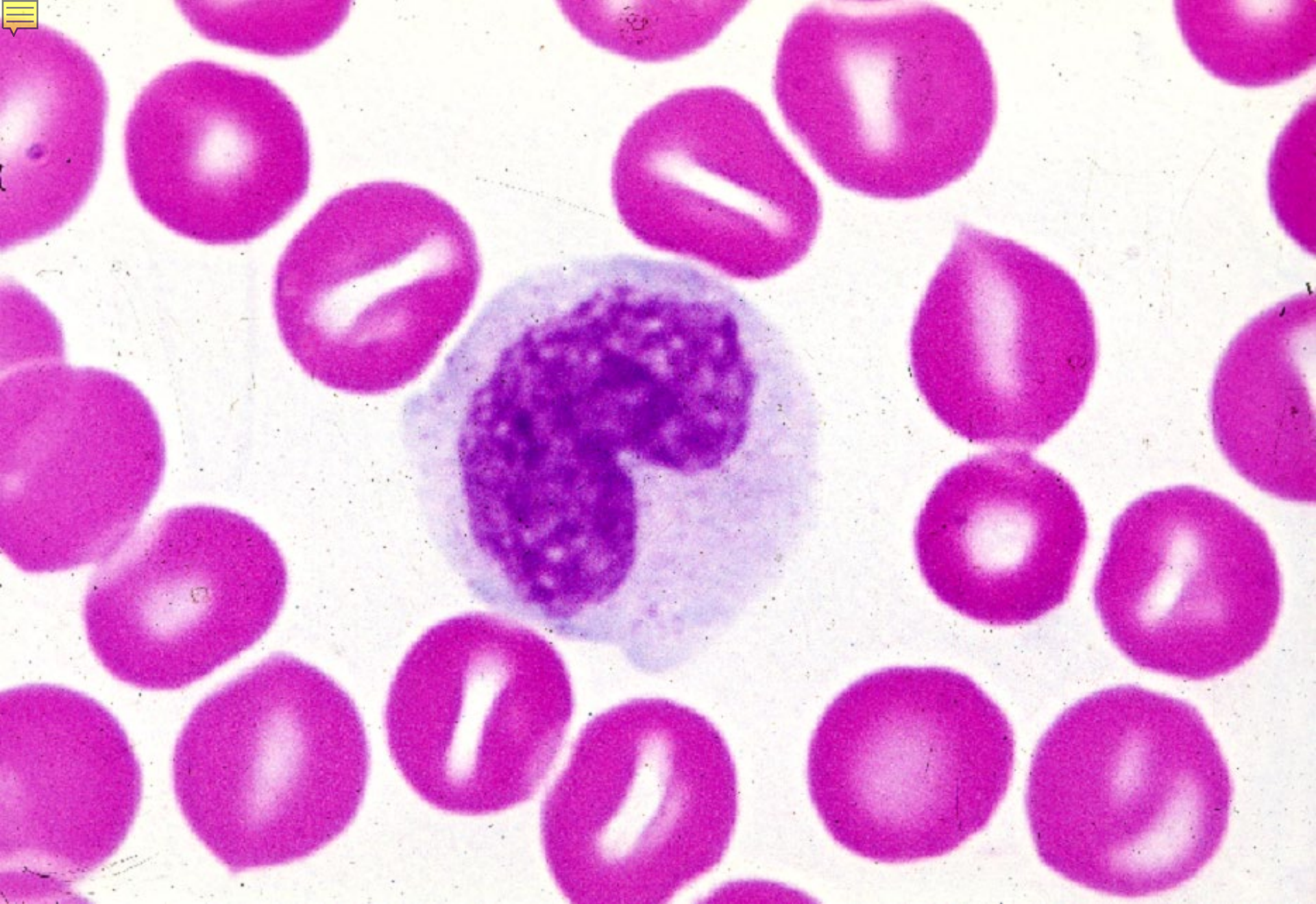
03-48. Large lymphocyte 1. Human, Giemsa stain, x 640.





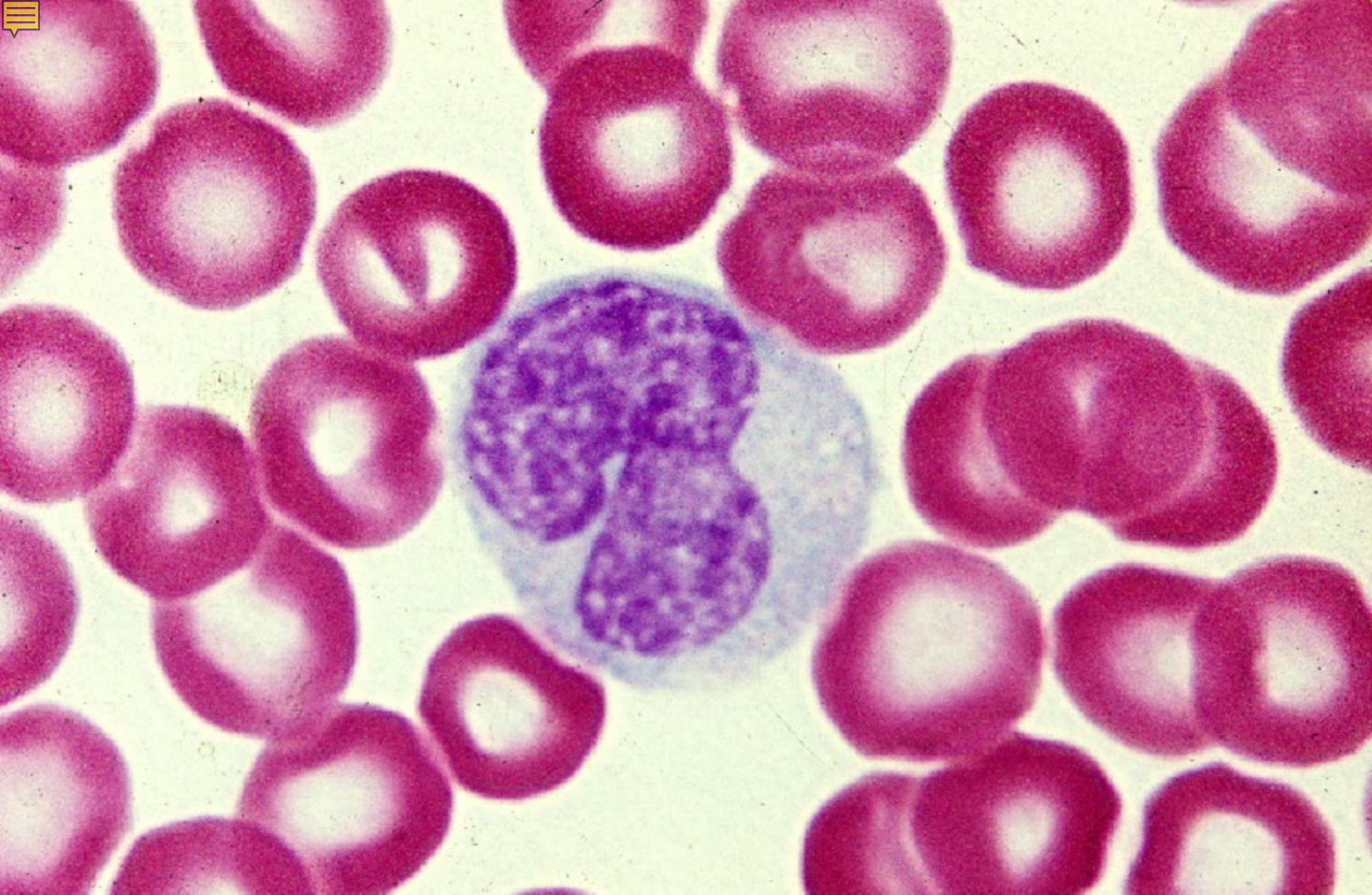
03-49. Large lymphocyte 2. Human, Giemsa stain, x 640.





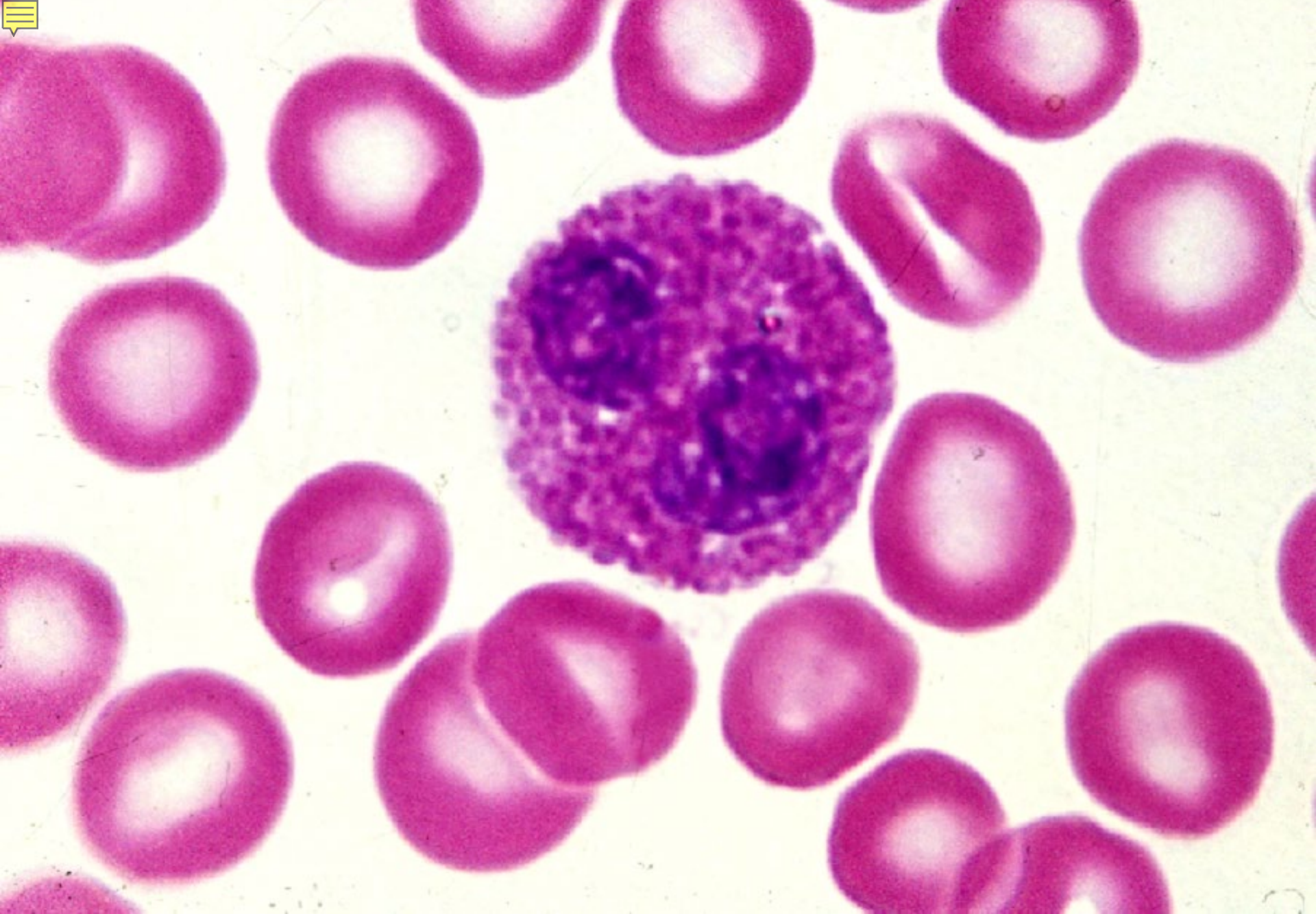
03-50. Monocyte 1. Human, Giemsa stain, x 640.





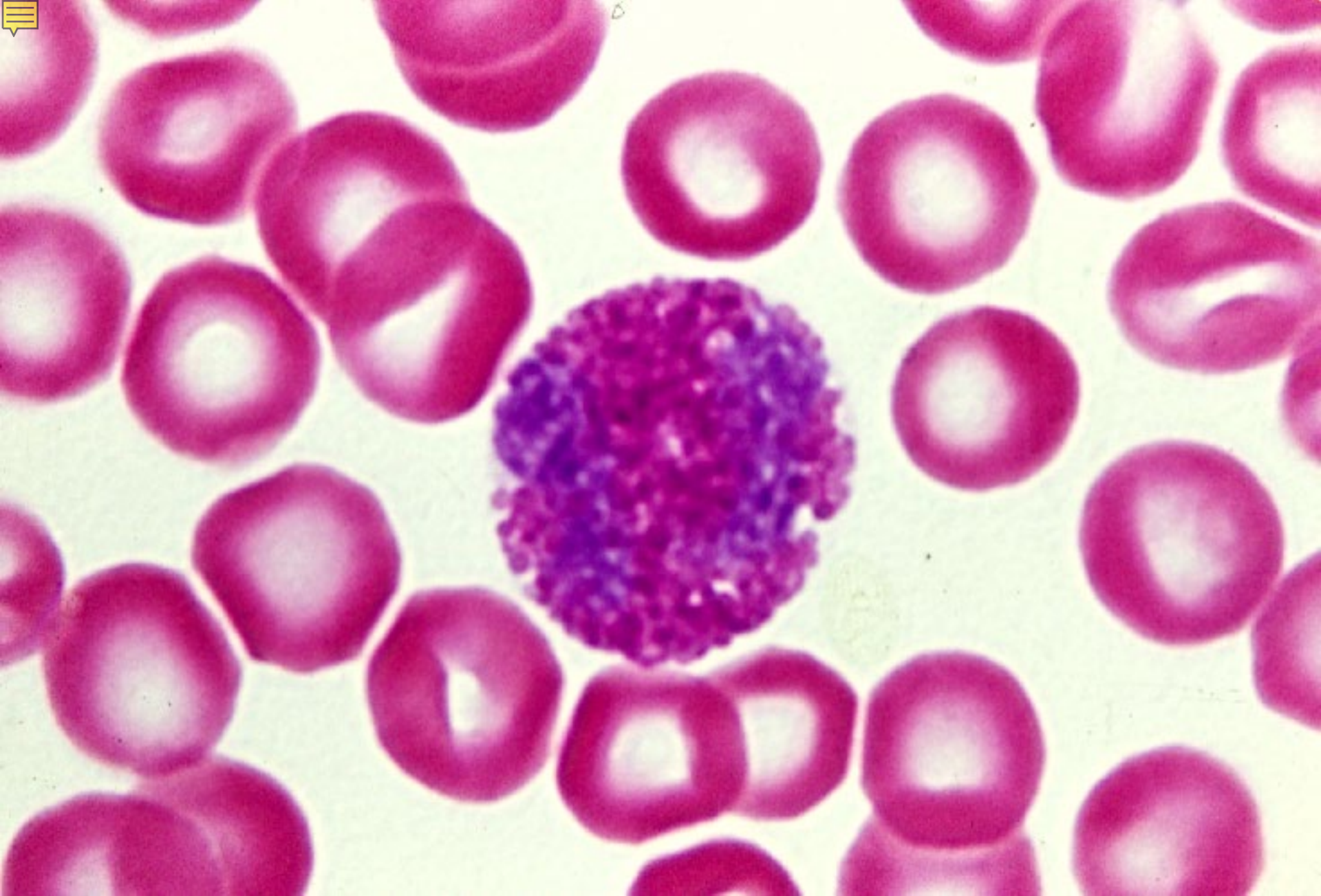
03-51. Monocyte 2. Human, Giemsa stain, x 640.





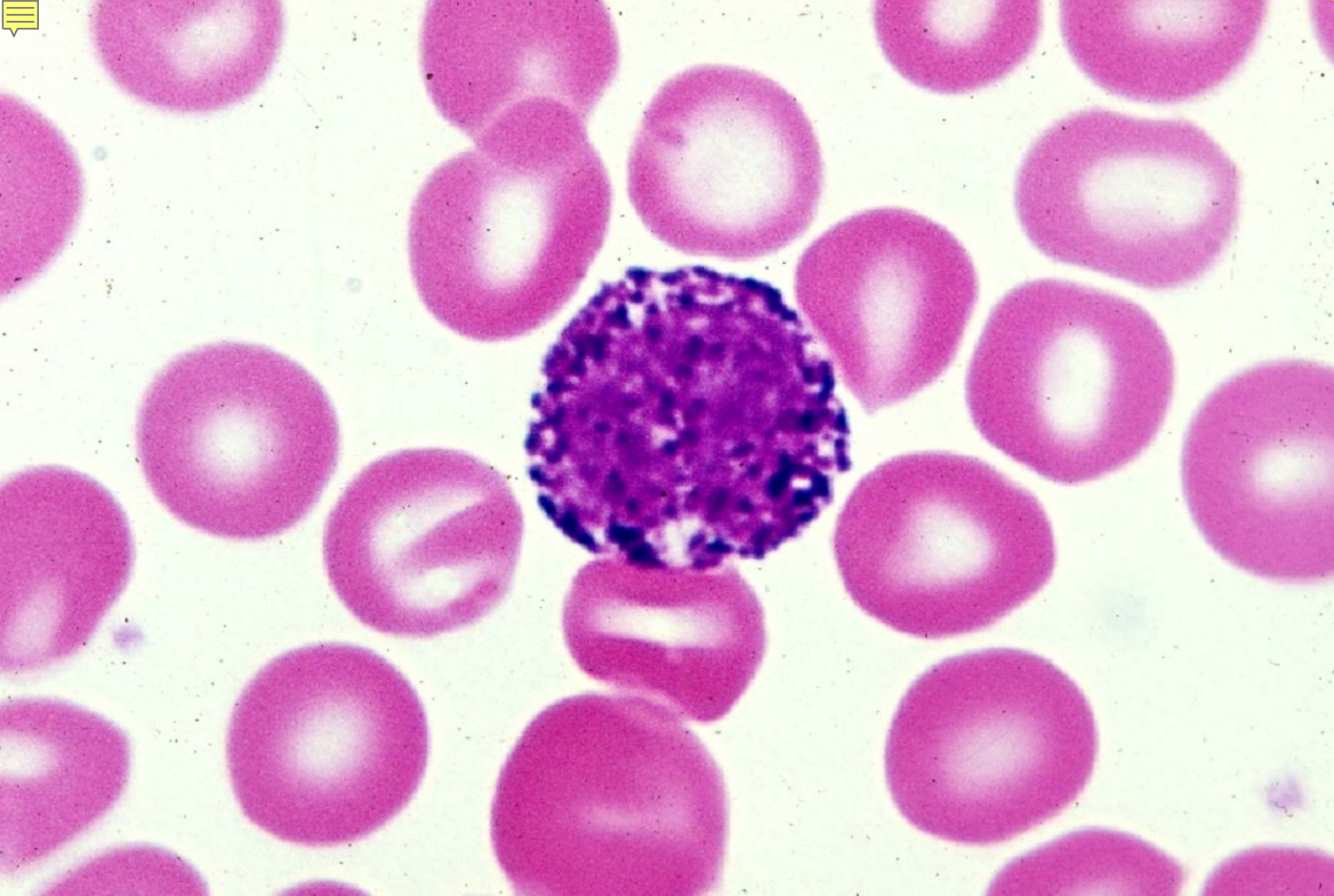
03-52. Eosinophil leucocyte 1. Human, Giemsa stain, x 640.





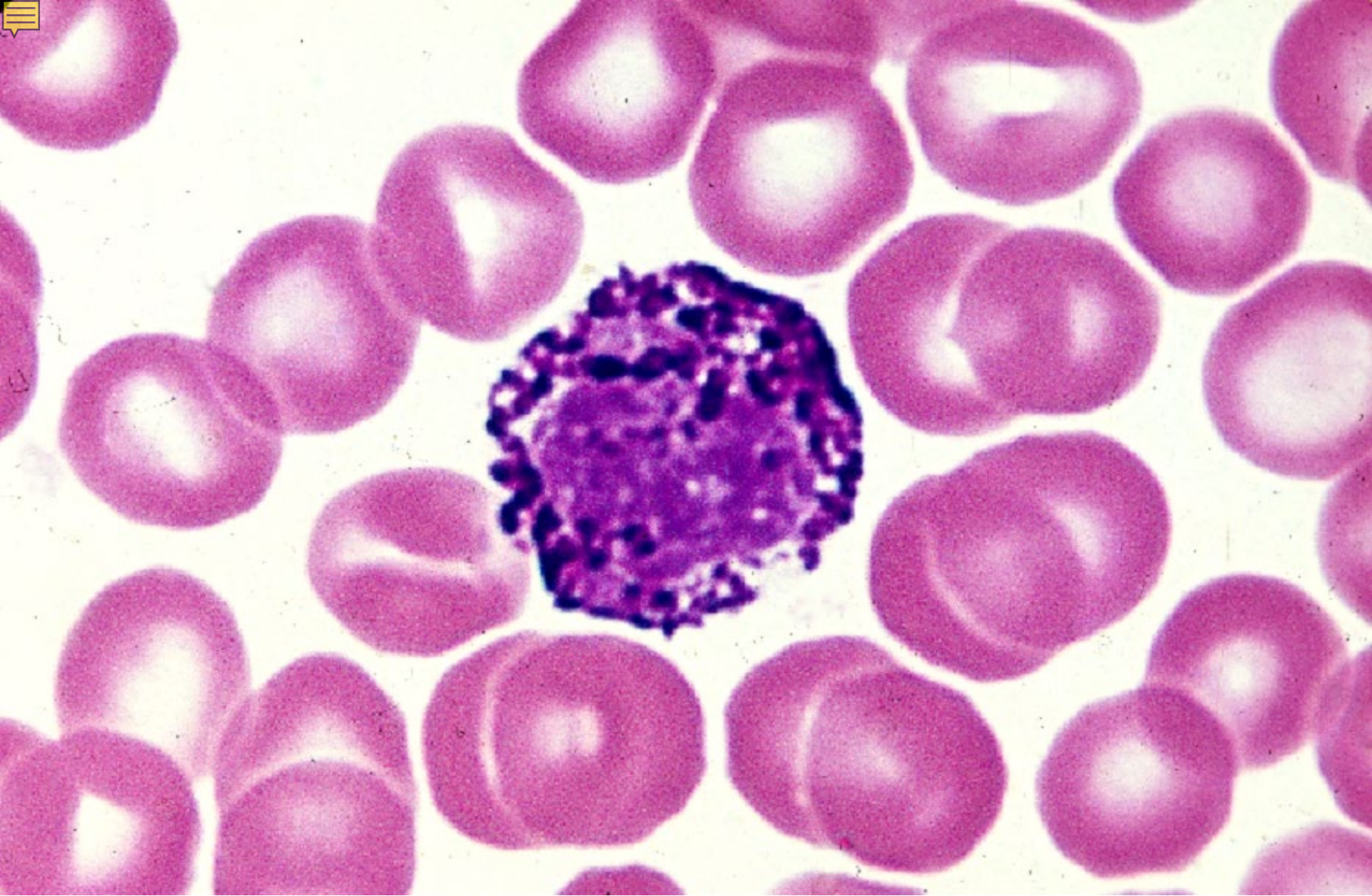
03-53. Eosinophil leucocyte 2. Human, Giemsa stain, x 640.





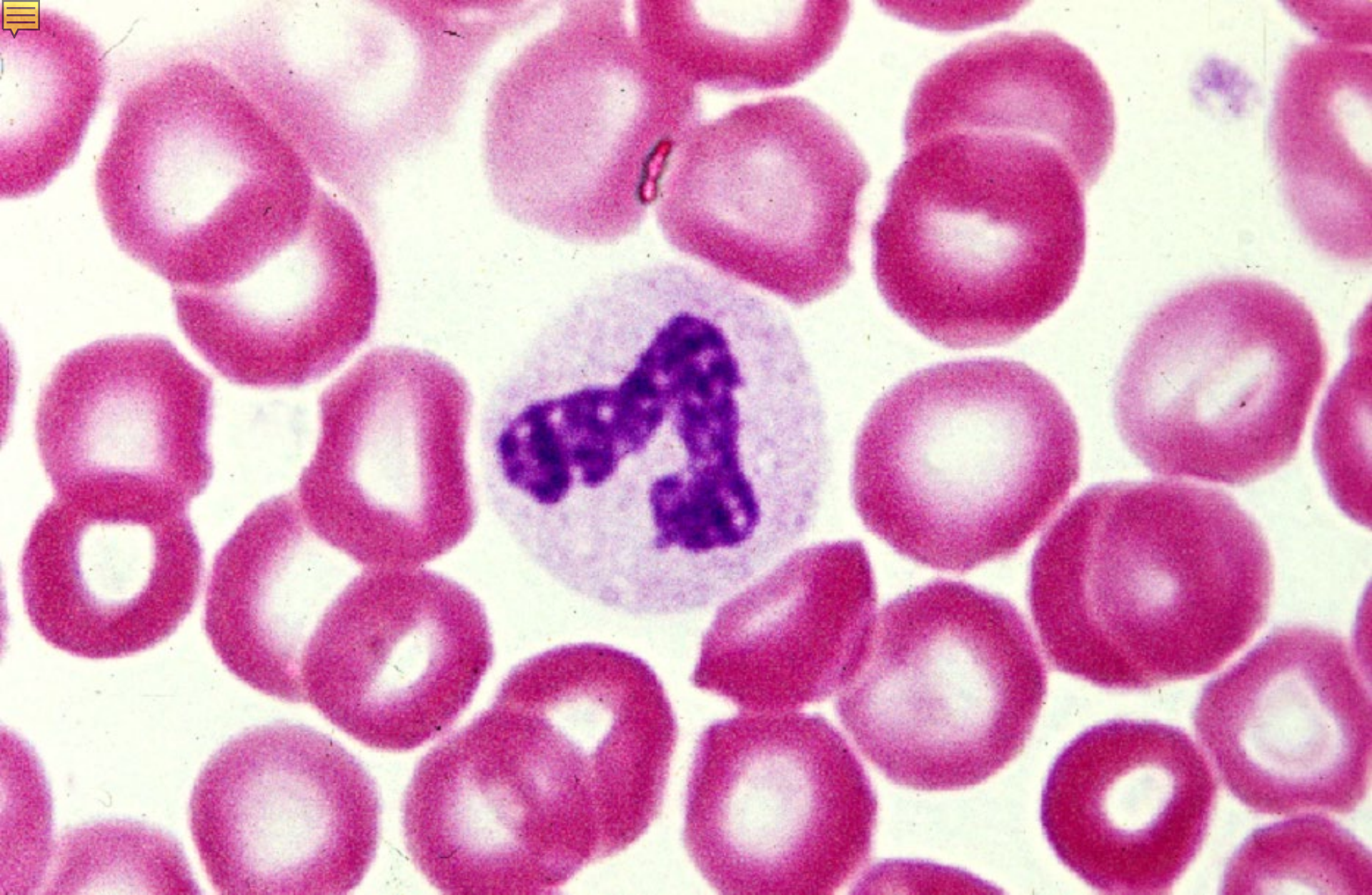
03-54. Basophil leucocyte 1. Human, Giemsa stain, x 640.





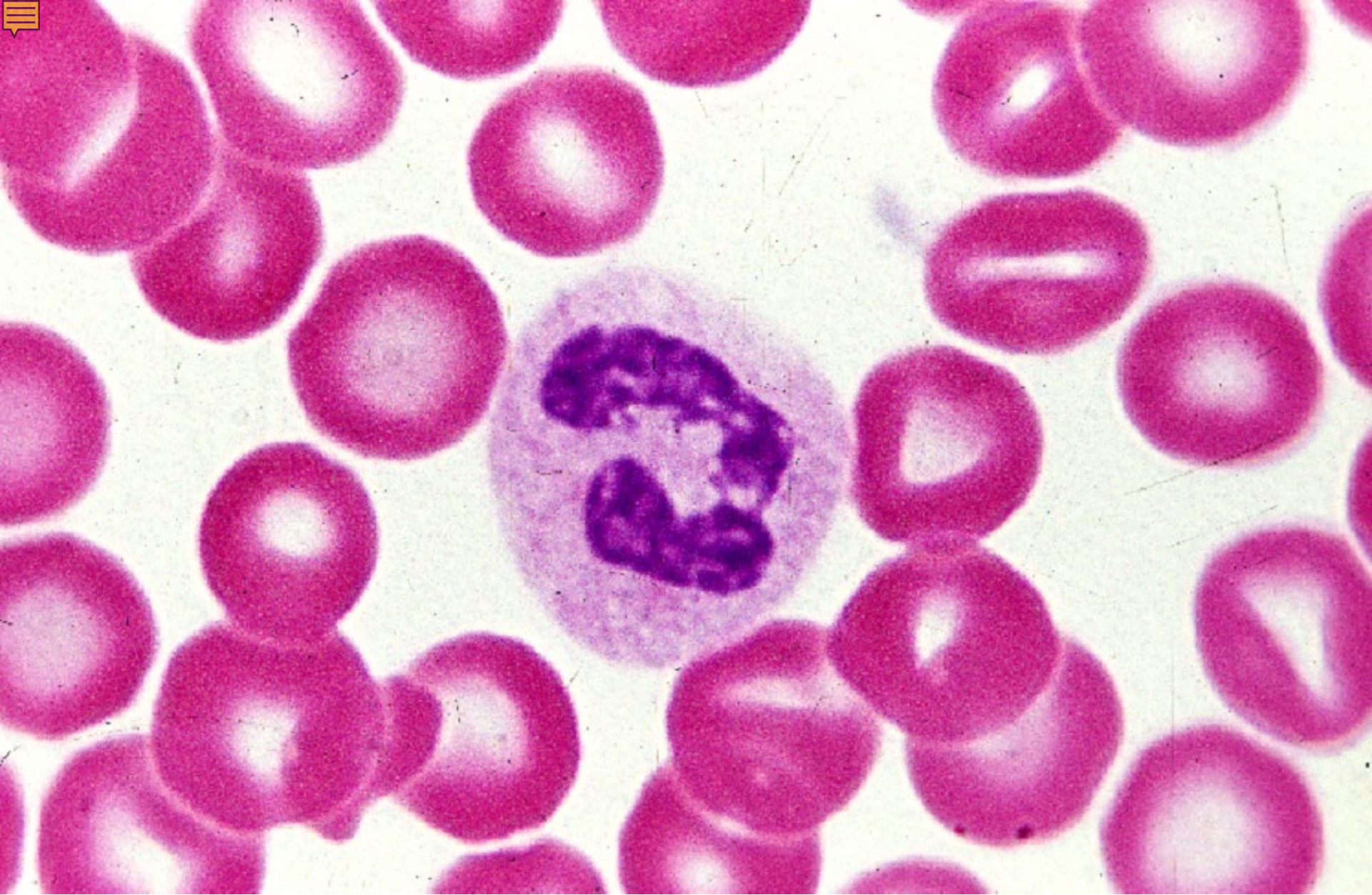
03-55. Basophil leucocyte 2. Human, Giemsa stain, x 640.





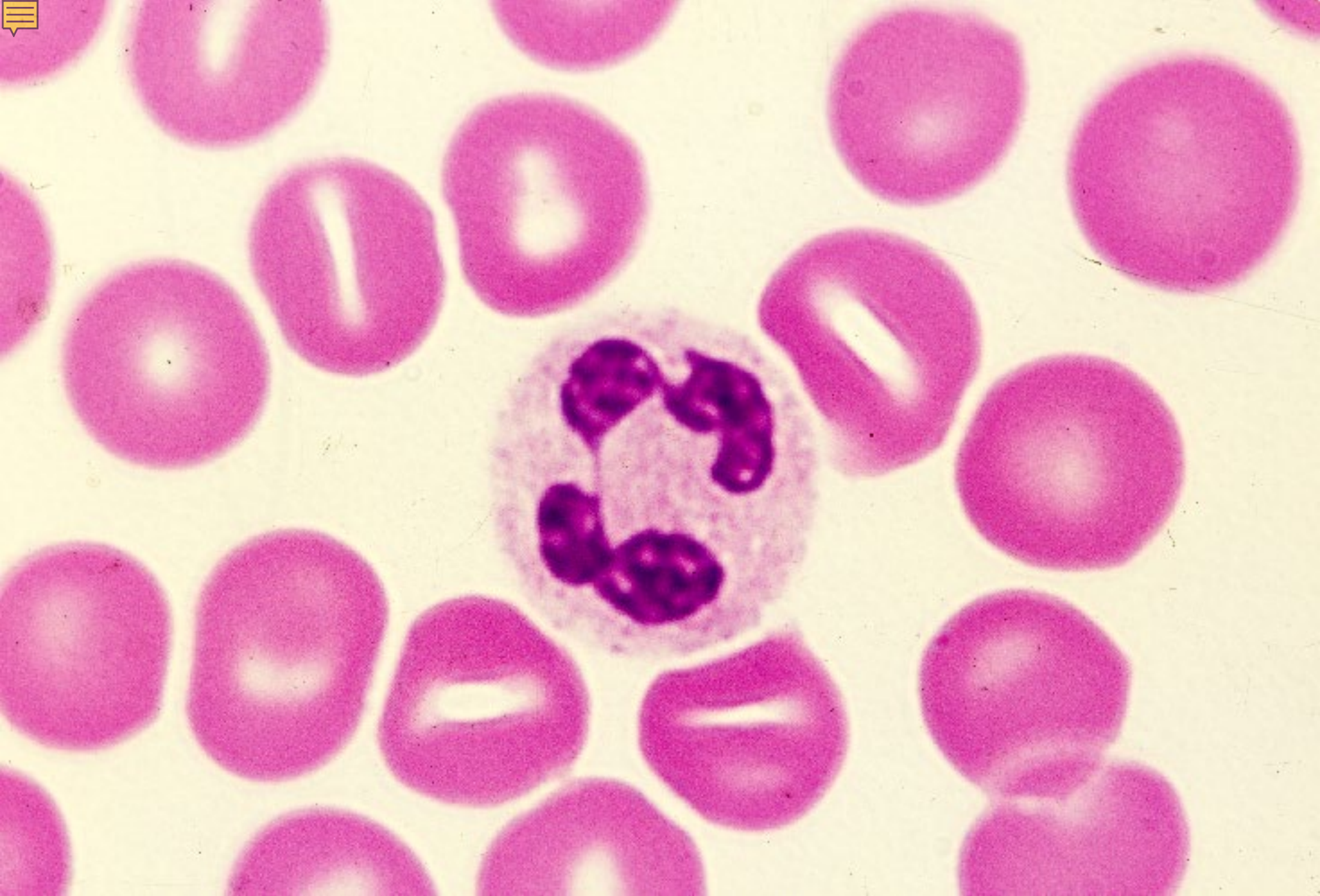
03-56. Neutrophil leucocyte 1. Rod-shaped nucleus, Human, Giemsa stain, x 640.





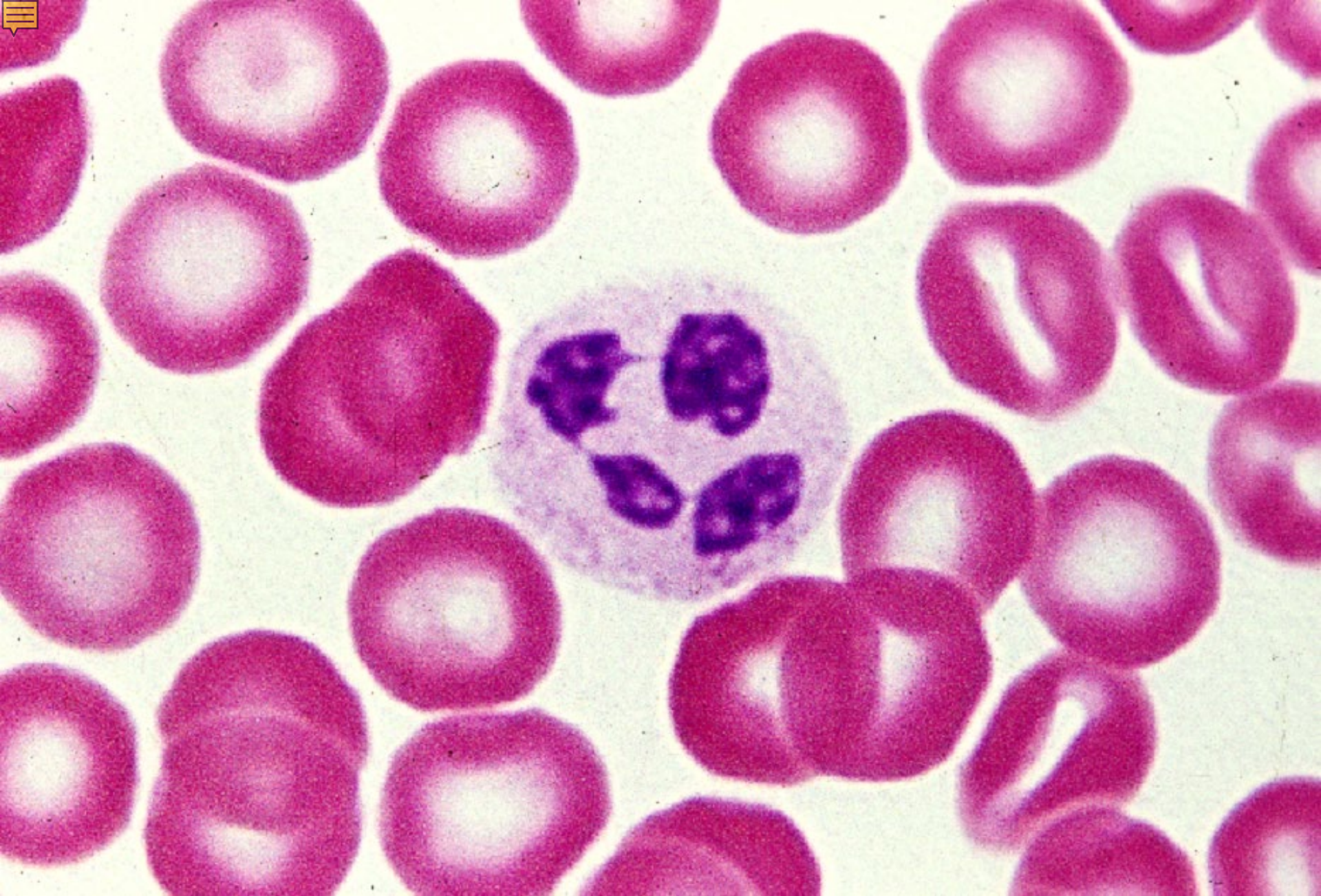
03-57. Neutrophil leucocyte 2. 2-segmented nucleus, Human, Giemsa stain, x 640.





03-58. Neutrophil leucocyte 3. 3-segmented nucleus, Human, Giemsa stain, x 640.





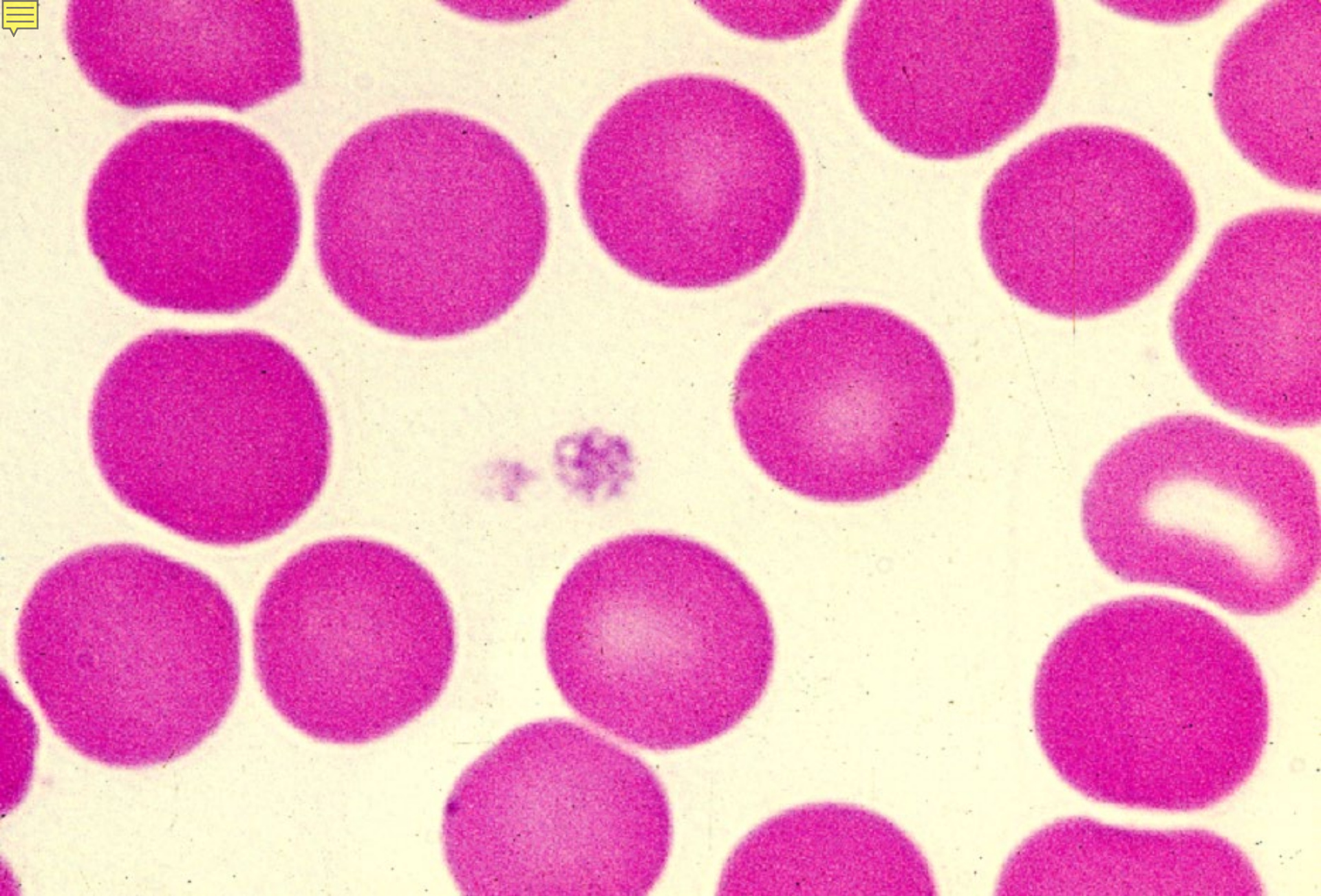
03-59. Neutrophil leucocyte 4. 4-segmented nucleus, Human, Giemsa stain, 640.





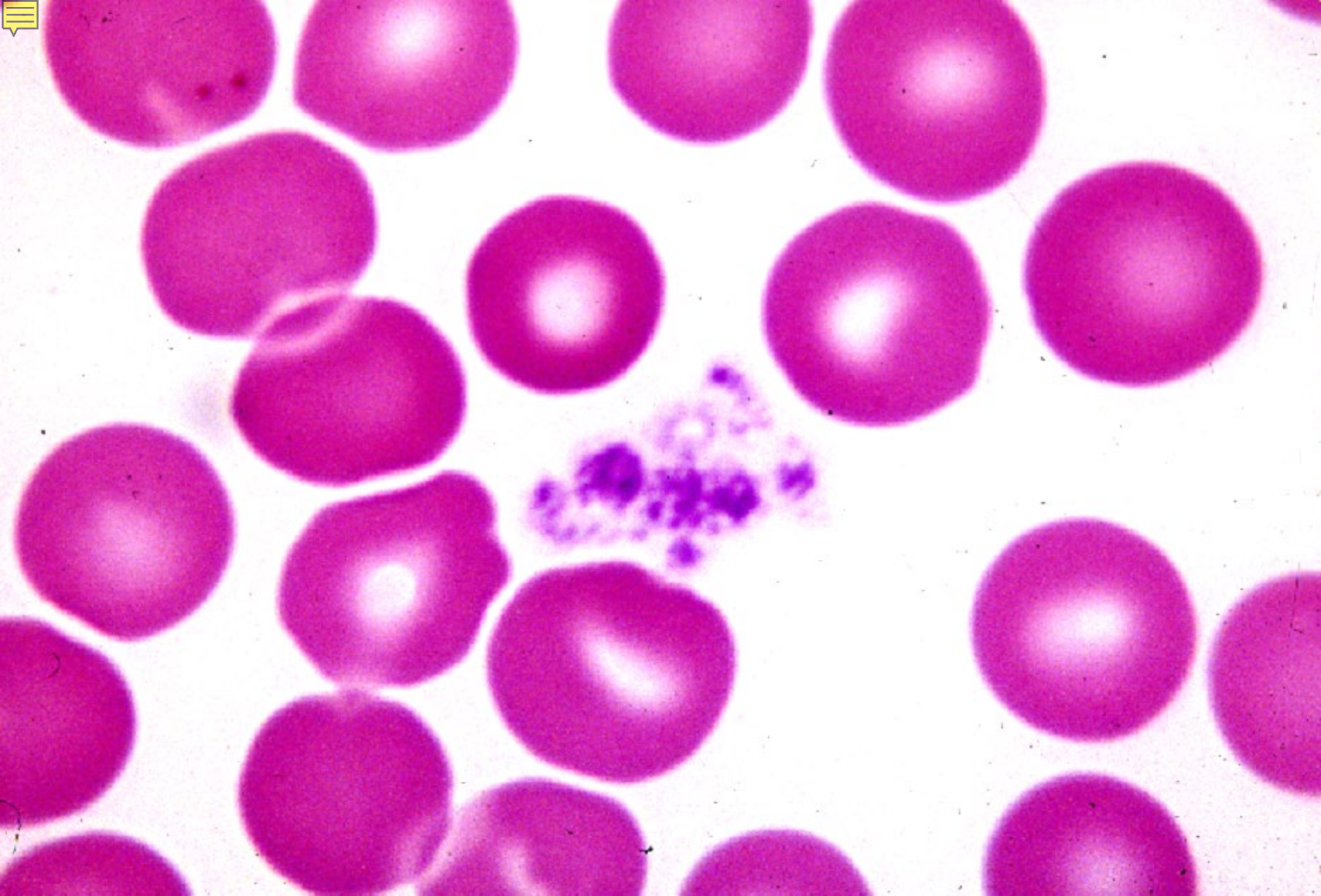
03-60. Neutrophil leucocyte 5. Human female, Giemsa stain, x 640.





03-61. Blood platelets 1. Human, Giemsa stain, x 640.





03-62. Blood platelets 2. Human, Giemsa stain, x 640.

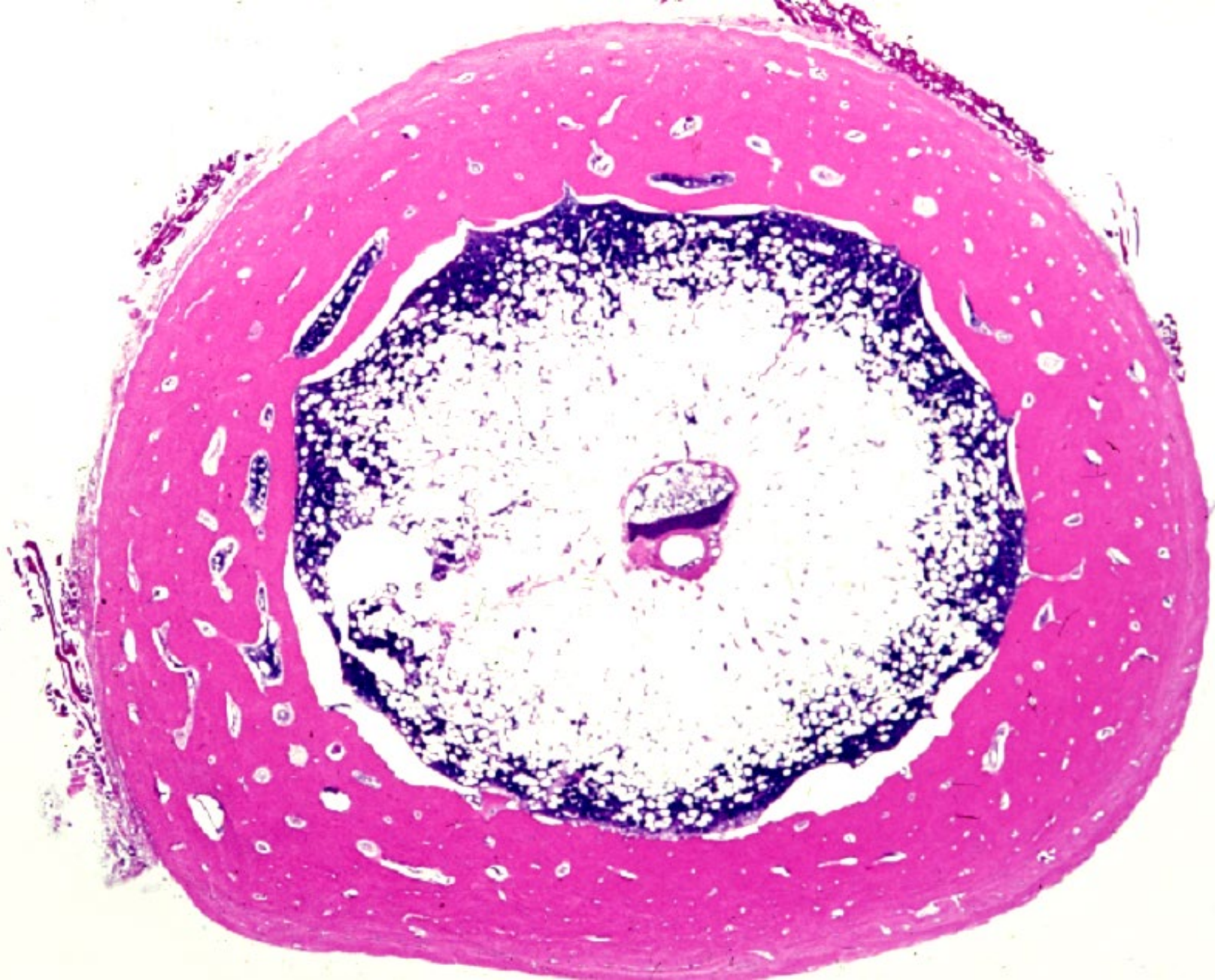




03-005

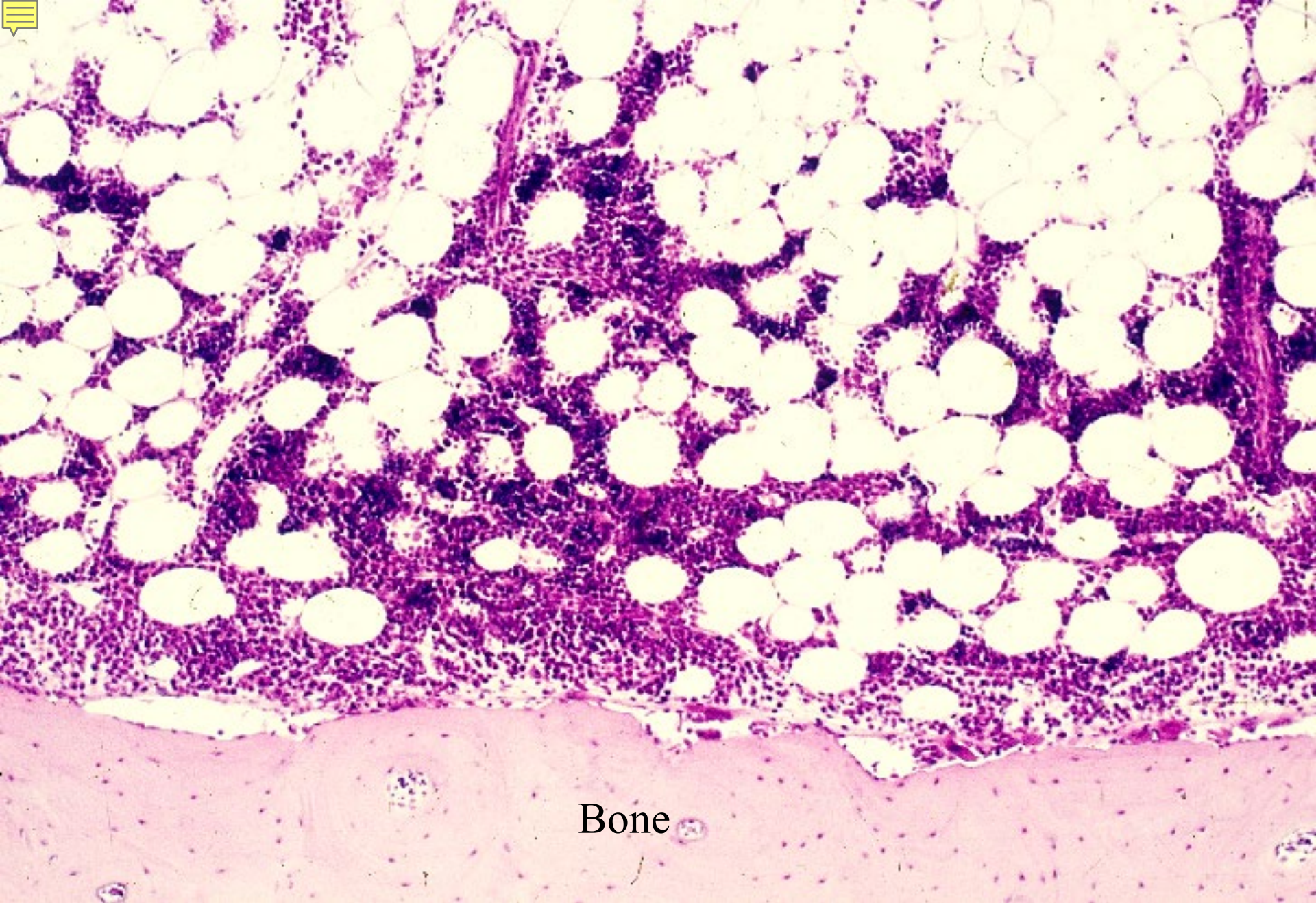
Bone Marrow





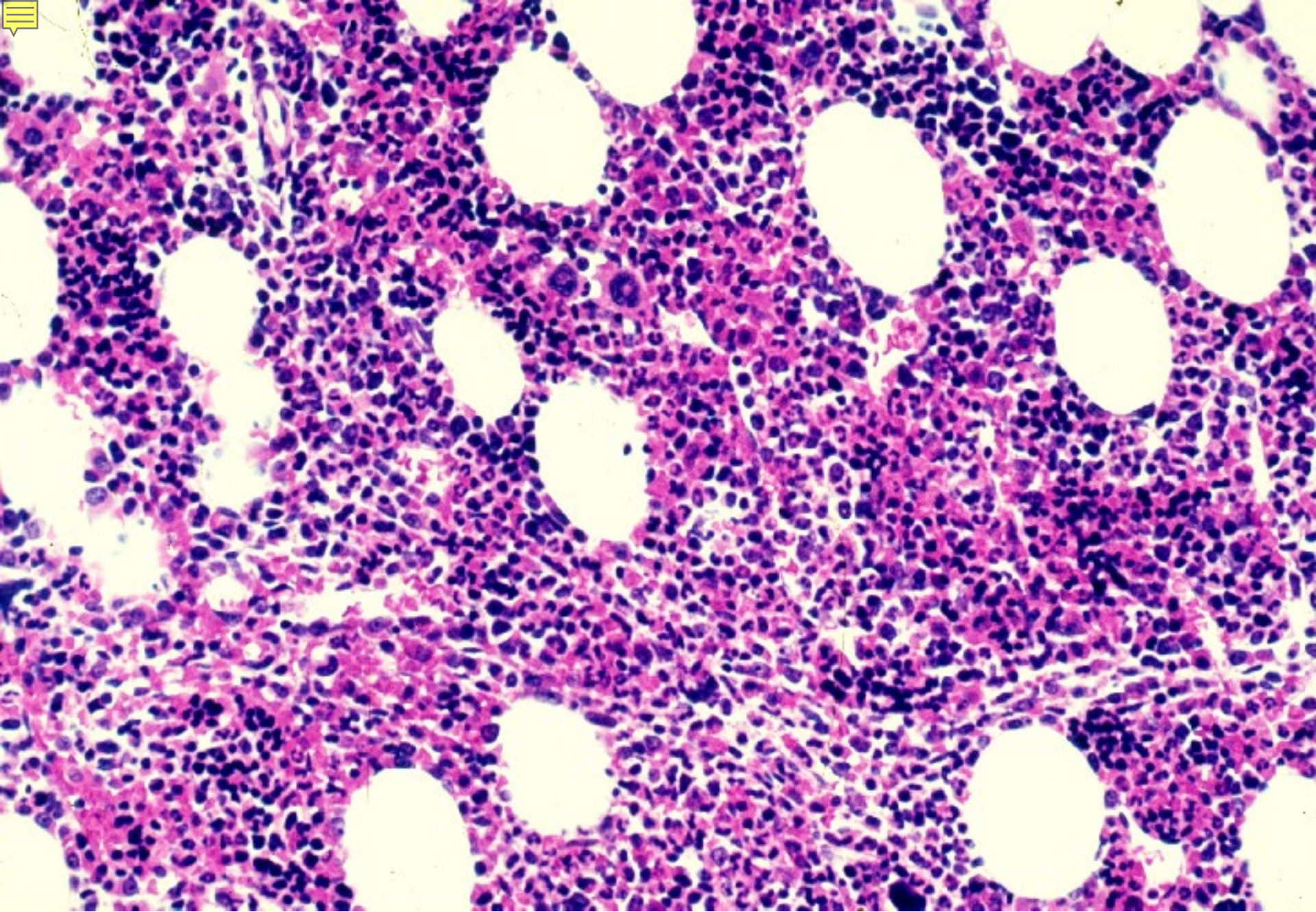
03-63. Bone marrow 1. Transverse section of femur, Monkey, H-E stain, x 4.





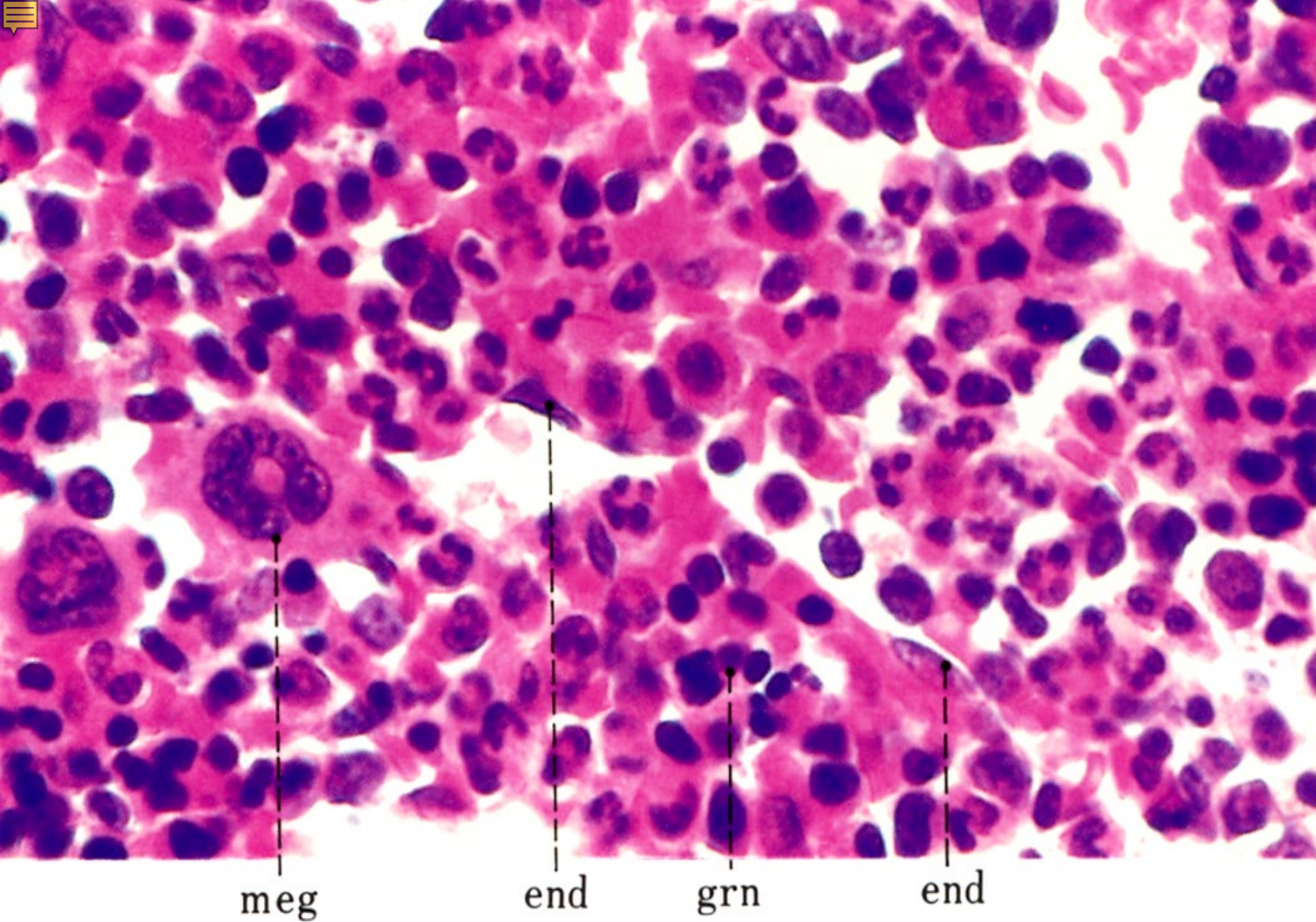
03-64. Bone marrow 2. Red pulp. Monkey, H-E stain, x 25.





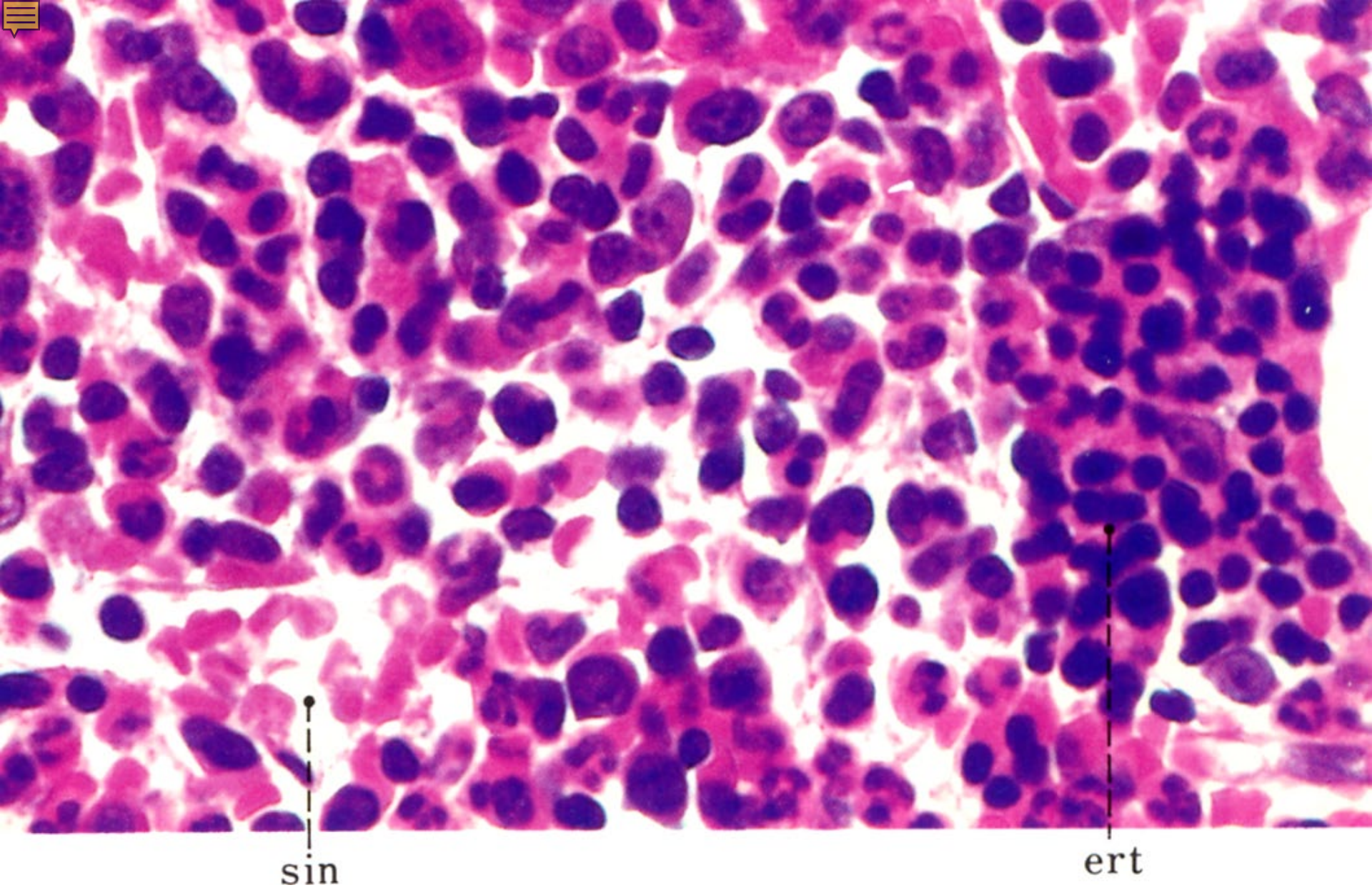
03-65. Bone marrow 3. Red pulp. Monkey, H-E stain, 64.





03-66. Bone marrow 4. Megakaryocyte. Monkey, H-E stain, x 160.





03-67. Bone marrow 5. Monkey, H-E stain, x 250.