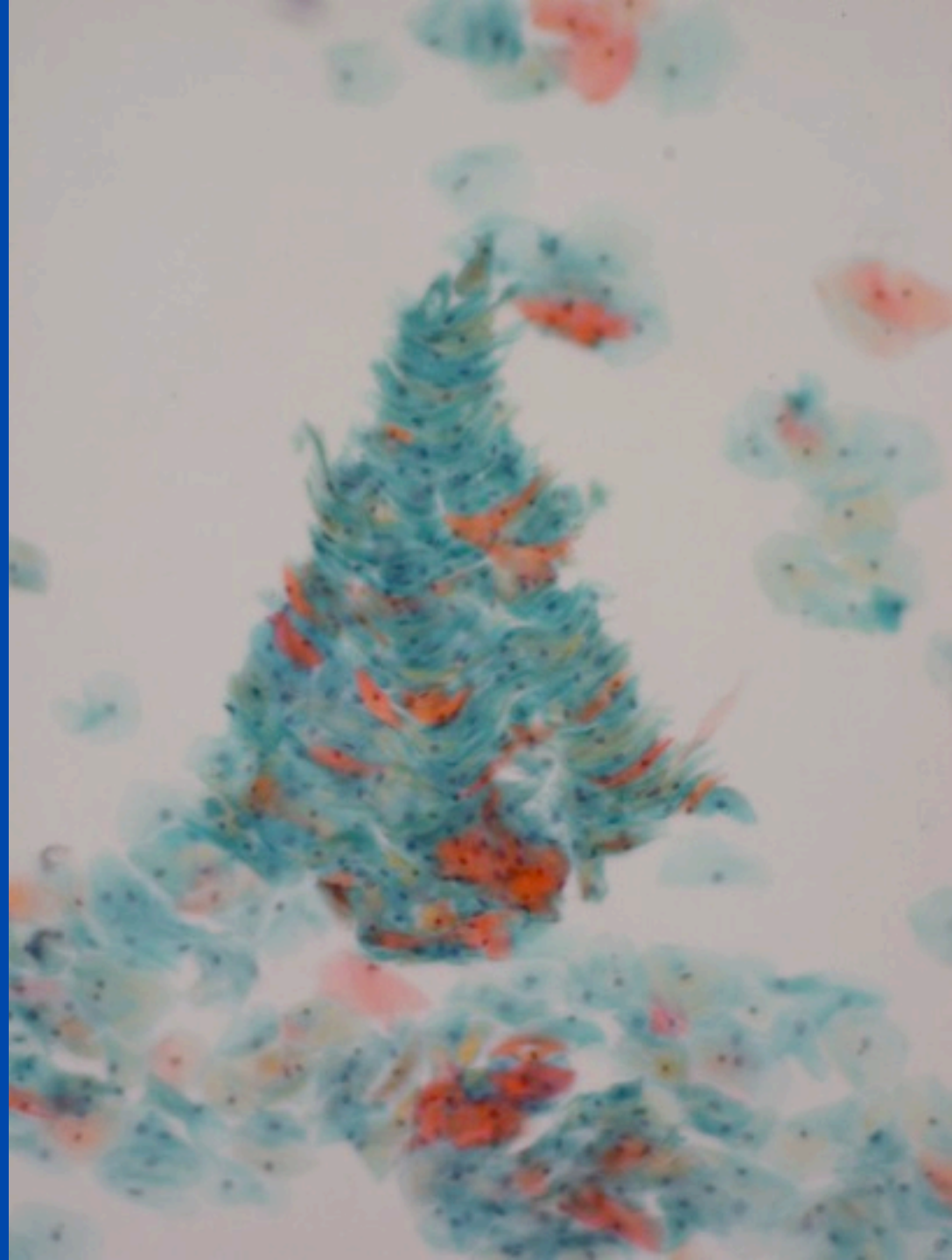


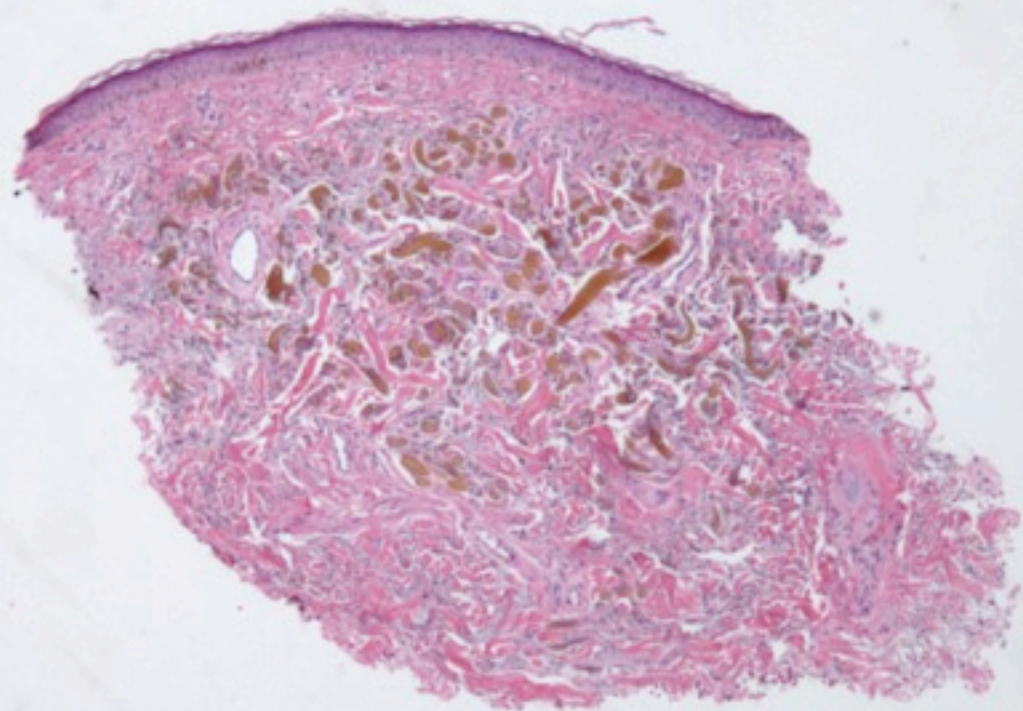
Instant Recognition

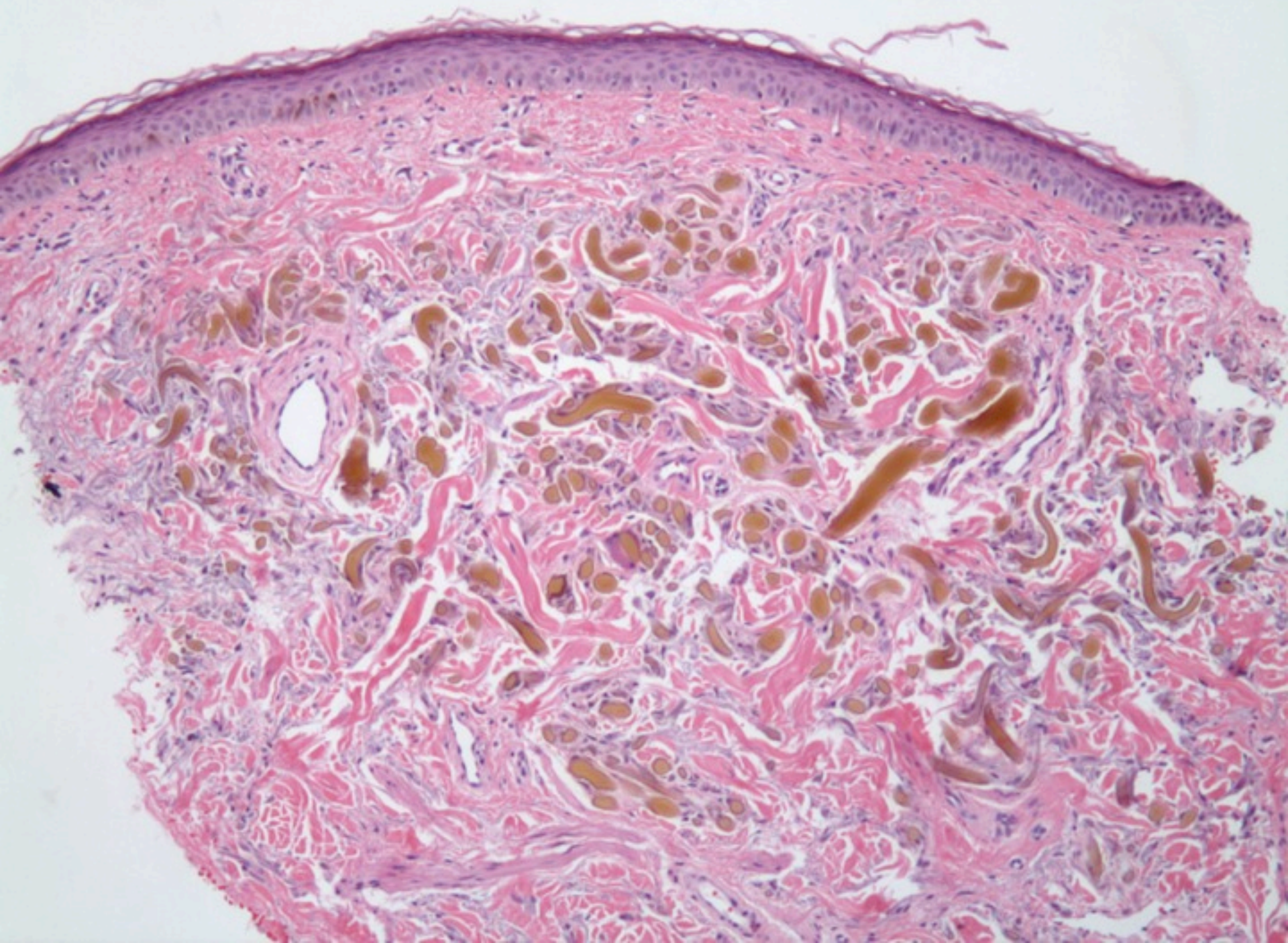
Paul K. Shitabata, M.D.
Dermatopathology Institute

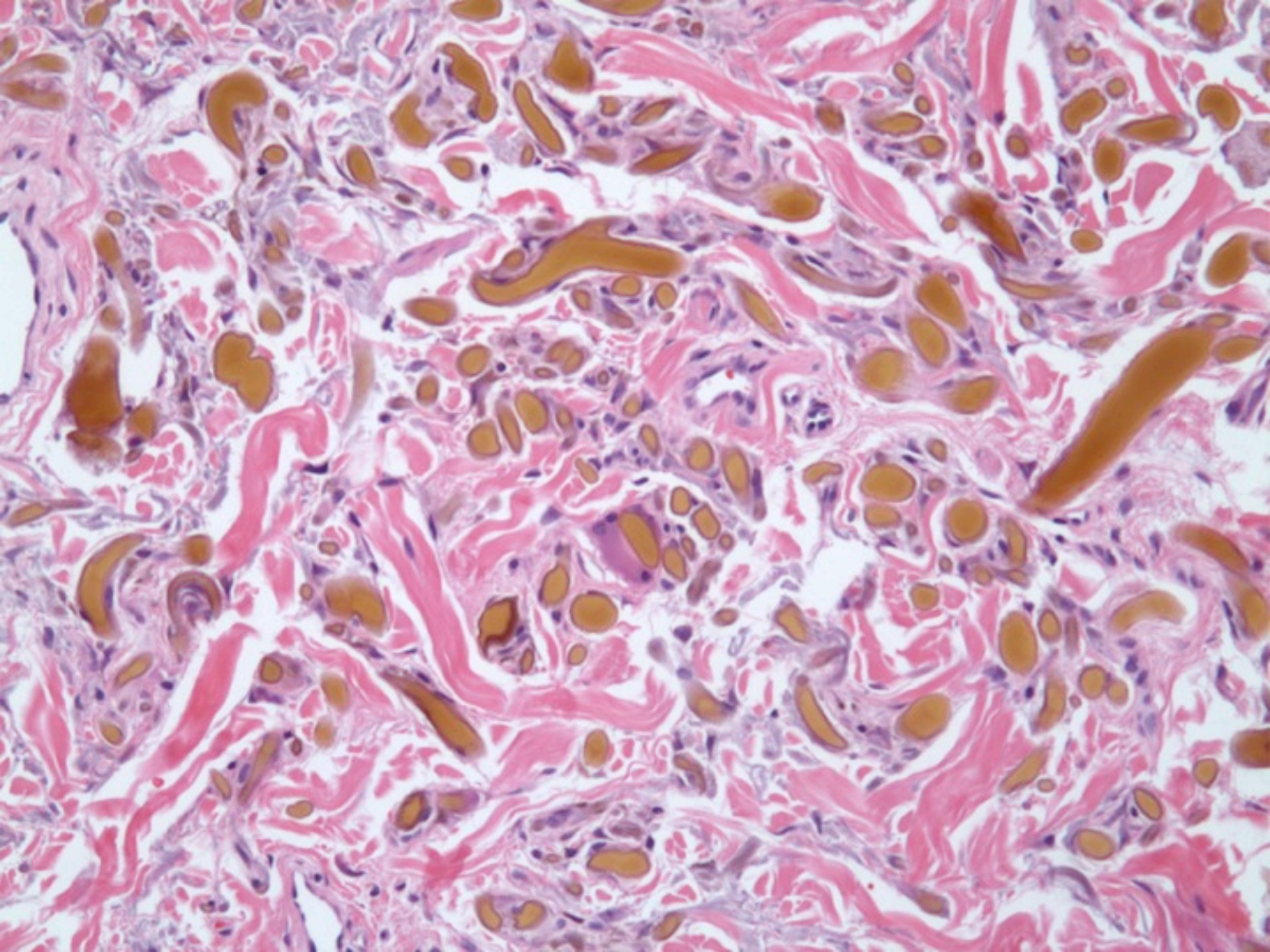


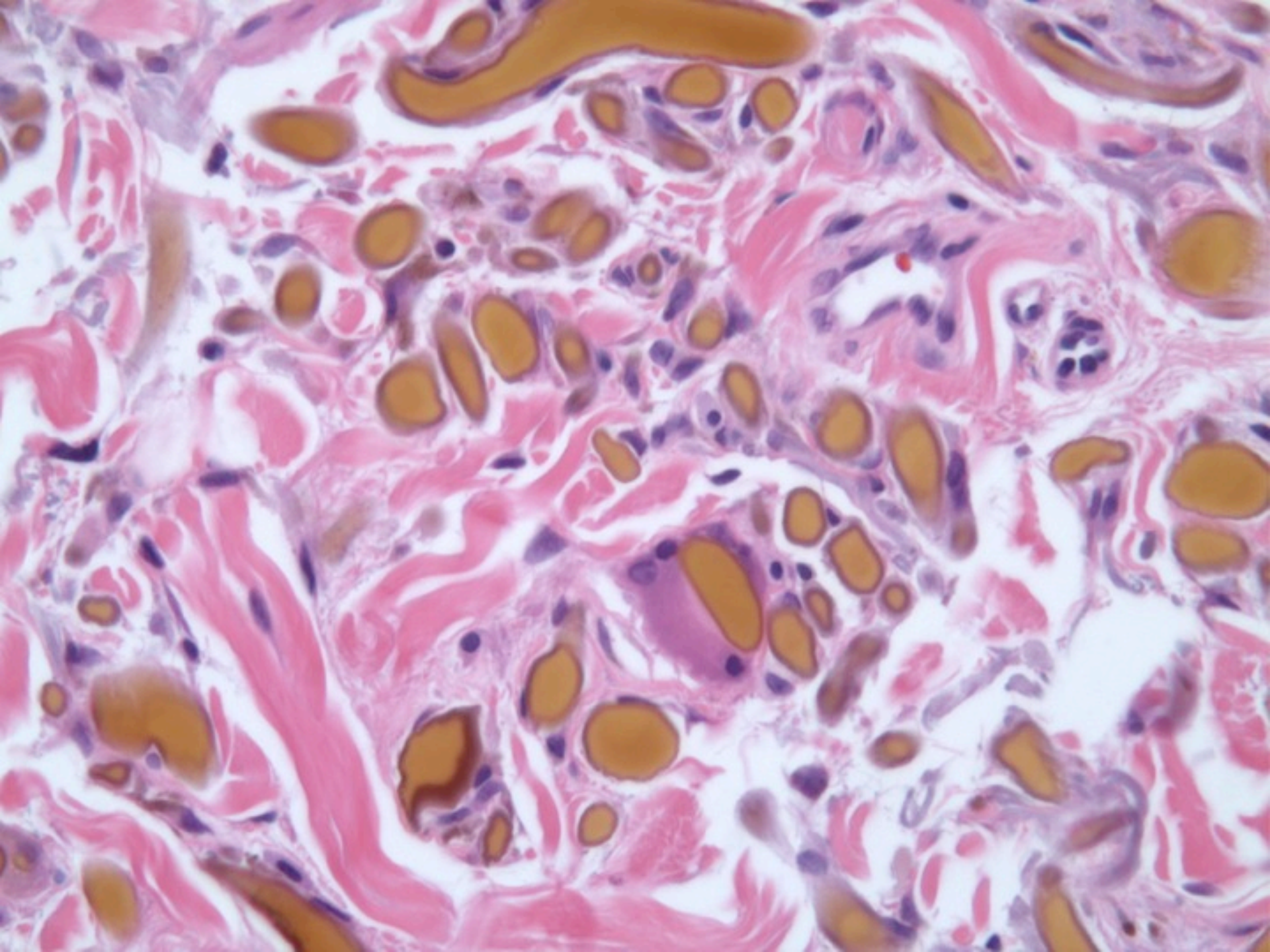
*I don't know what this is but it sure looks like
something that has a name!*

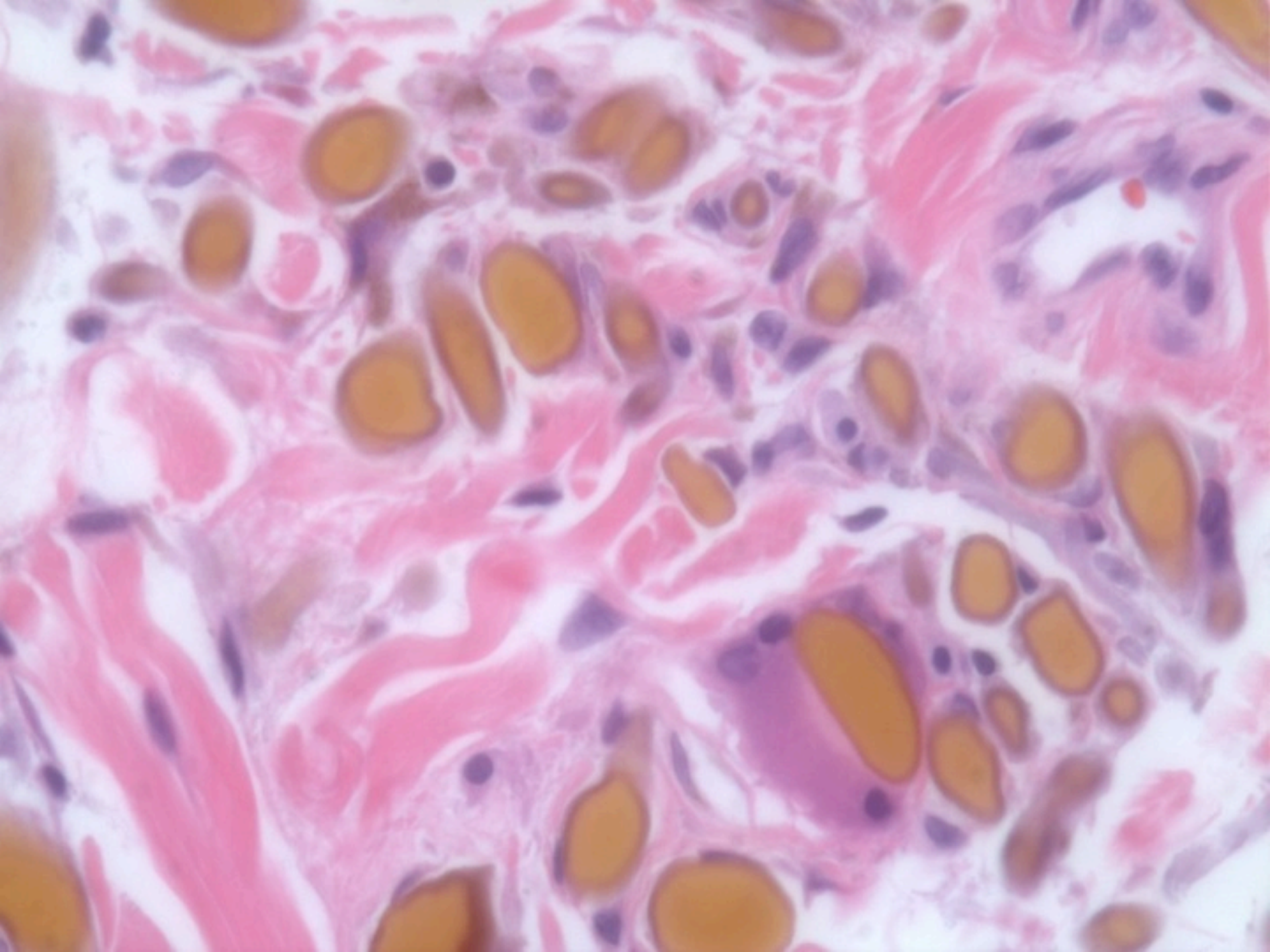
Famous Local Pathologist







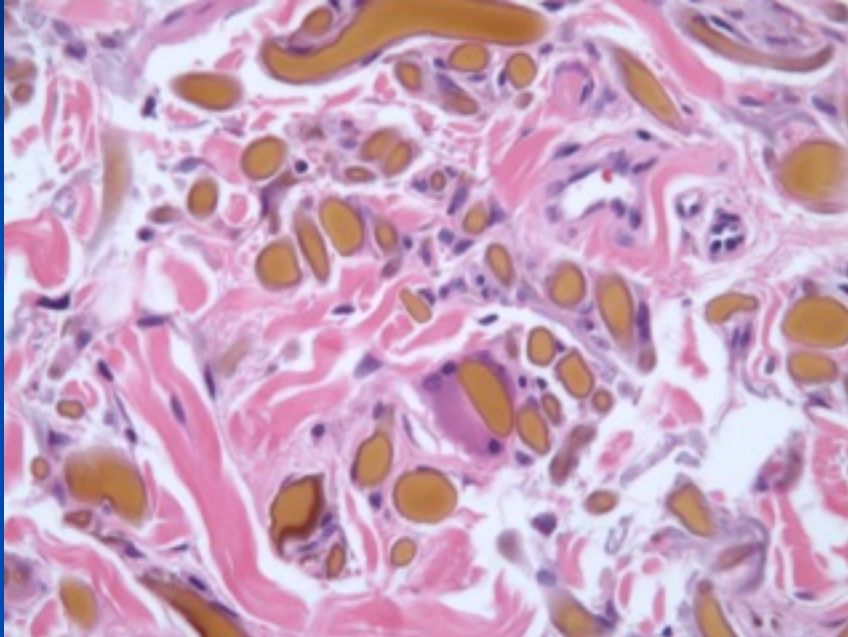




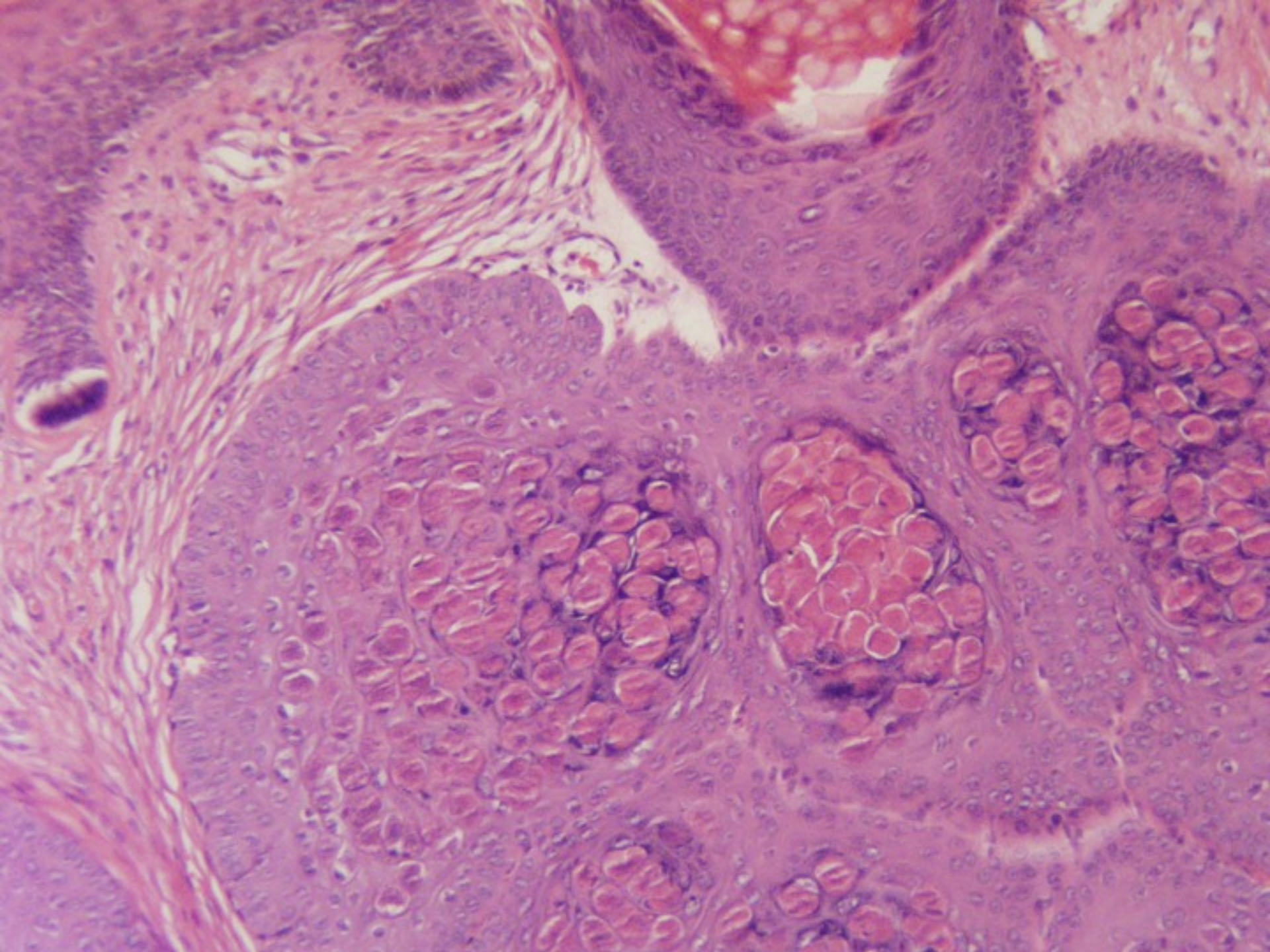
Ochronosis

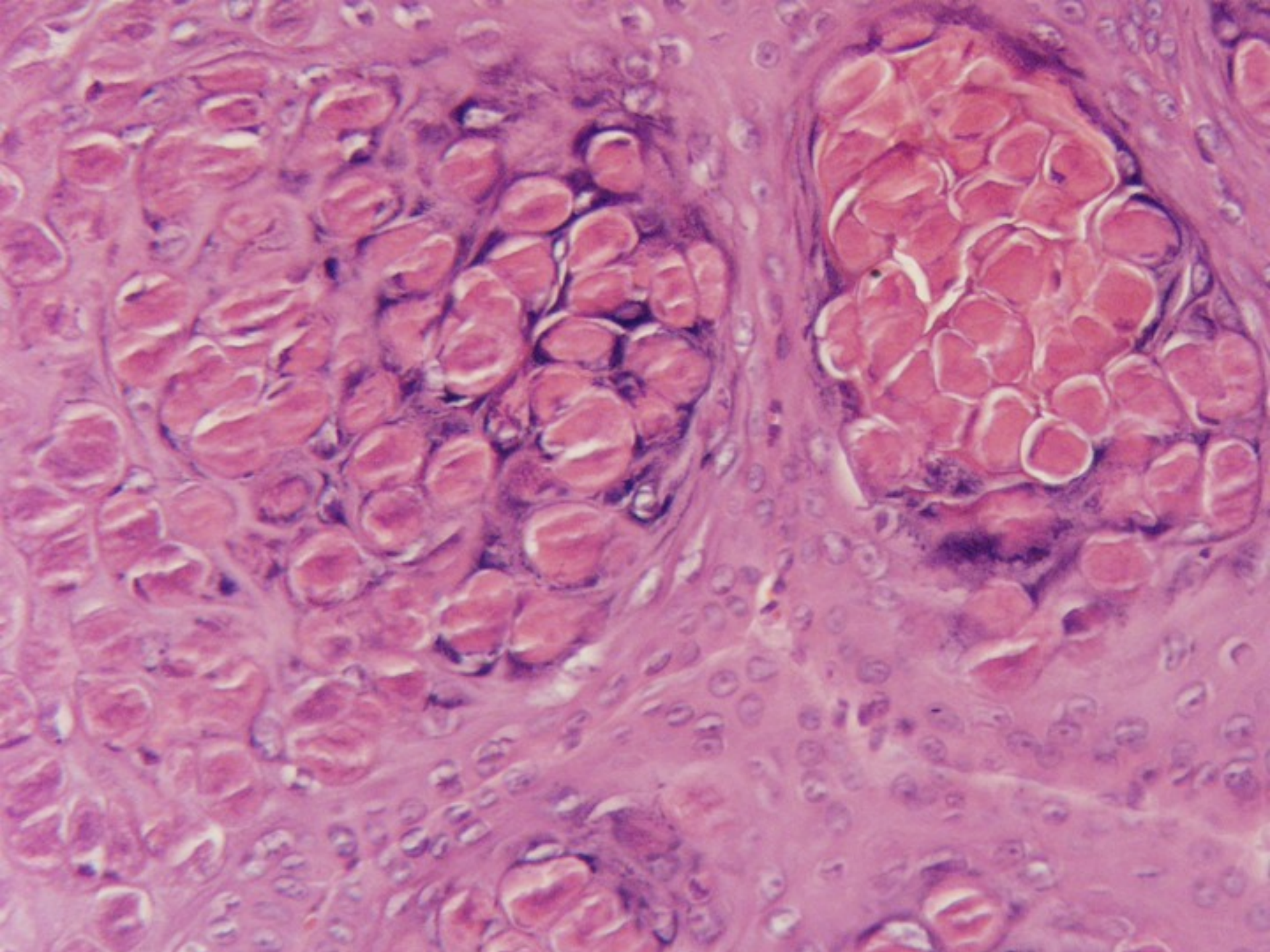


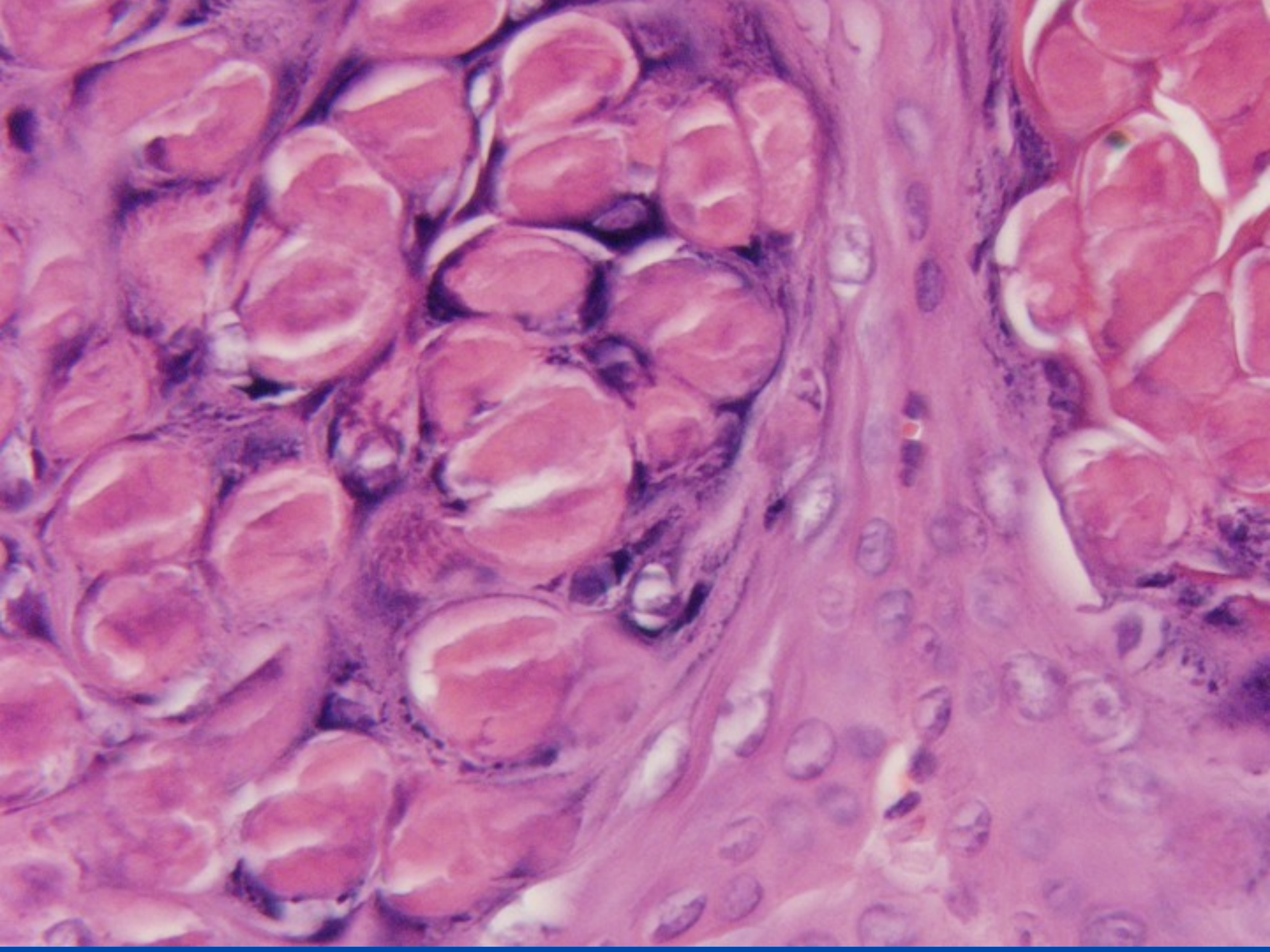
Histopathology



- Banana-shaped brown to ochre-colored deposits
- Minimal inflammatory infiltrate



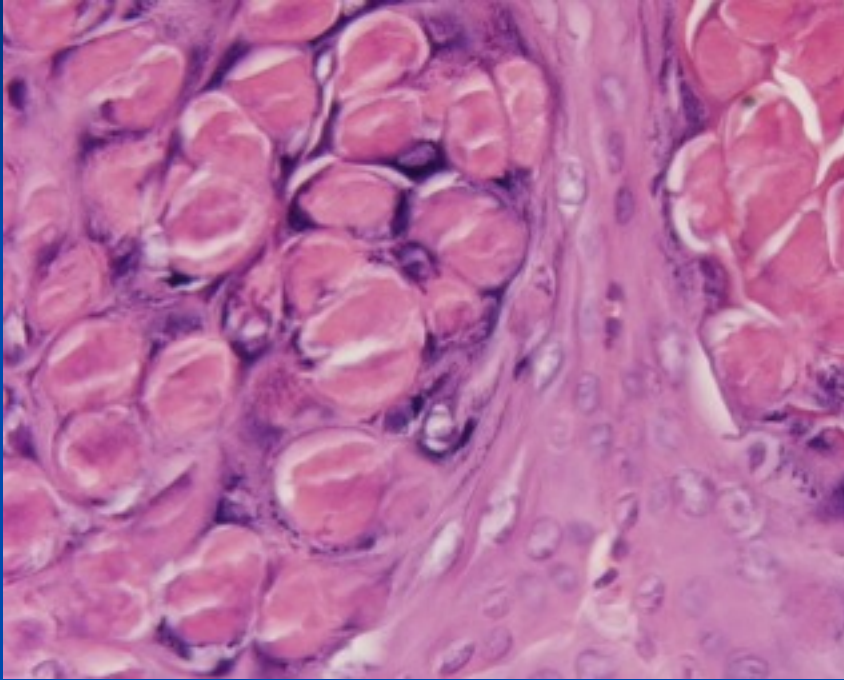




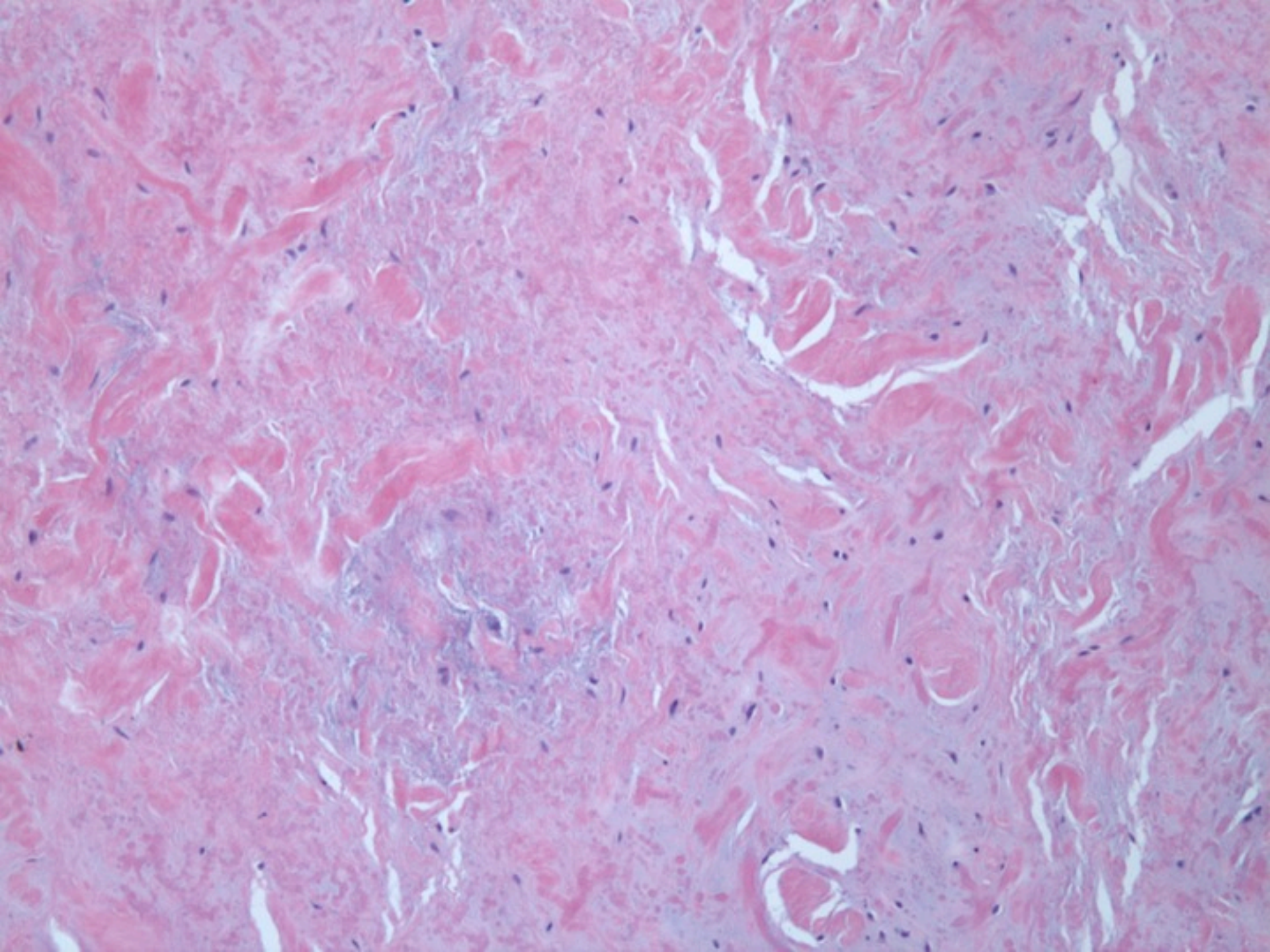
Molluscum Contagiosum

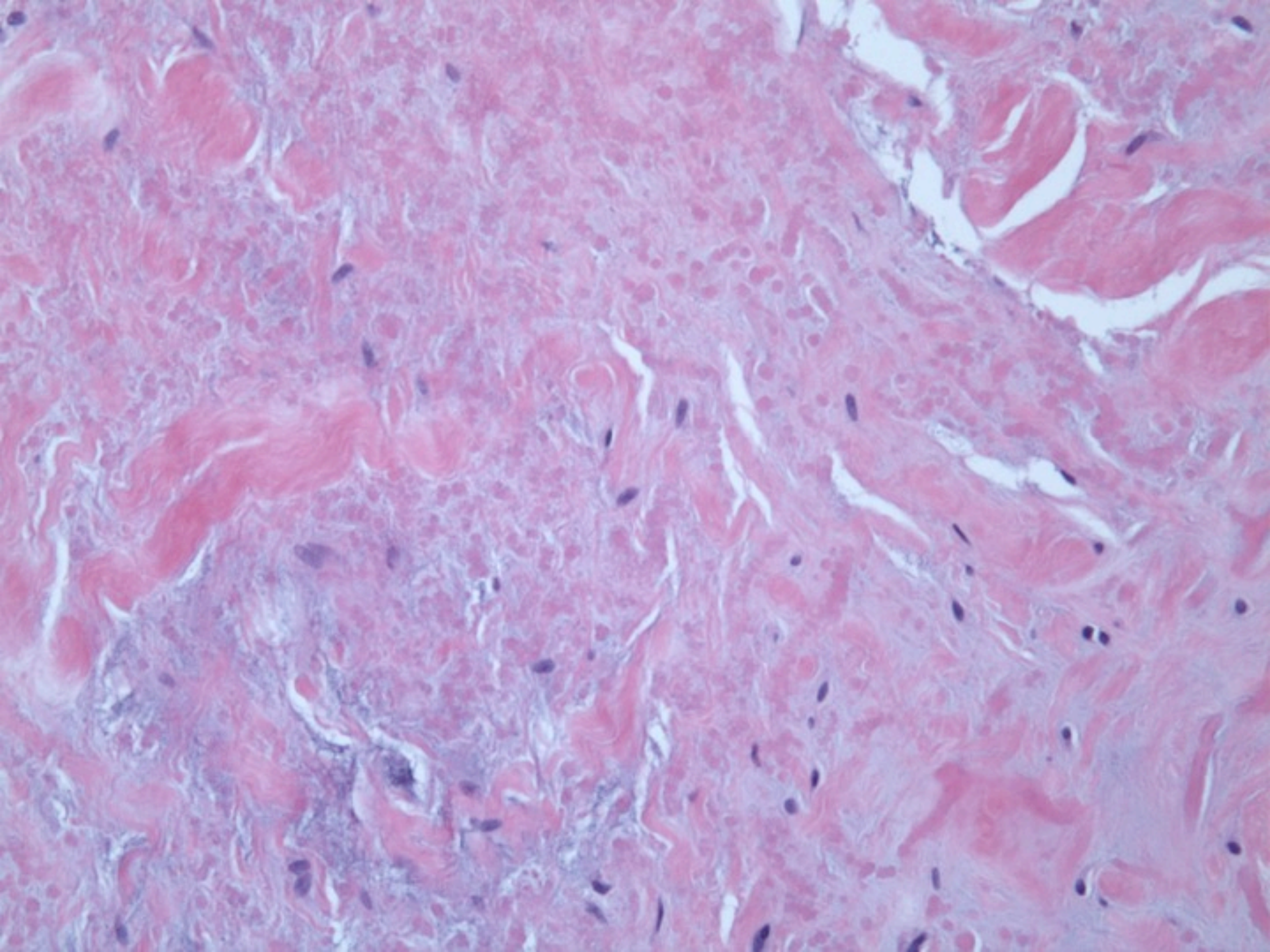


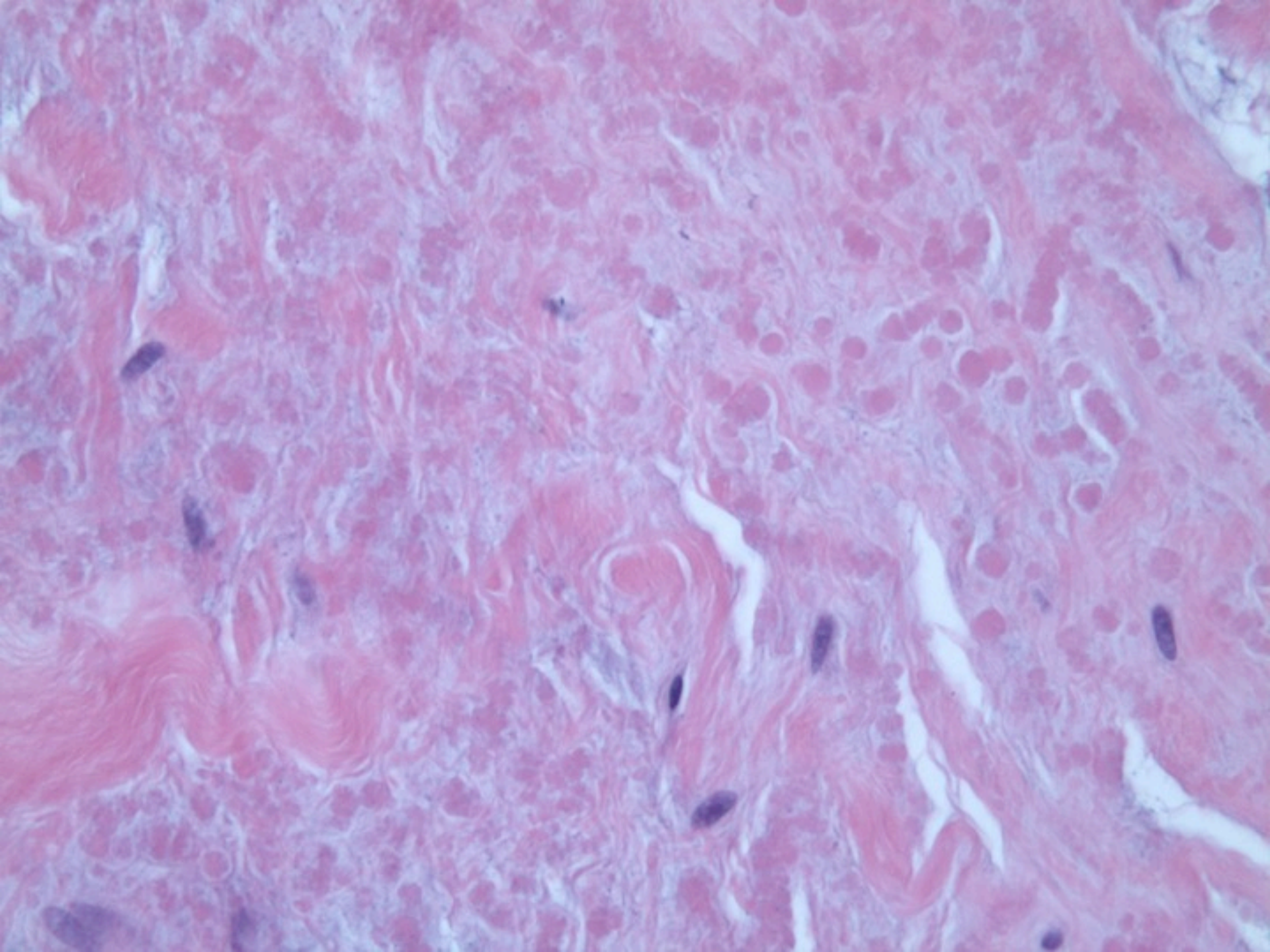
Histopathology

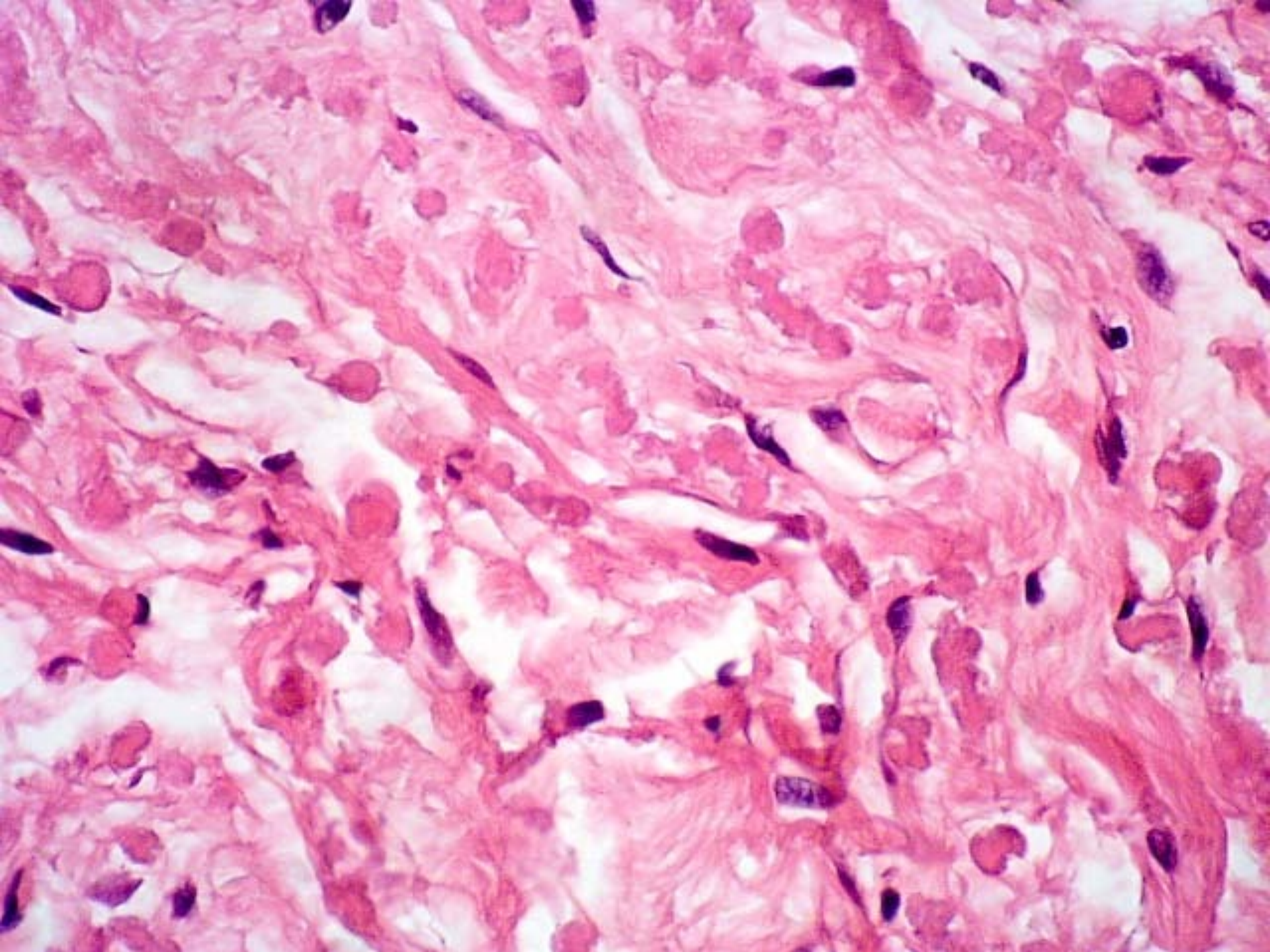


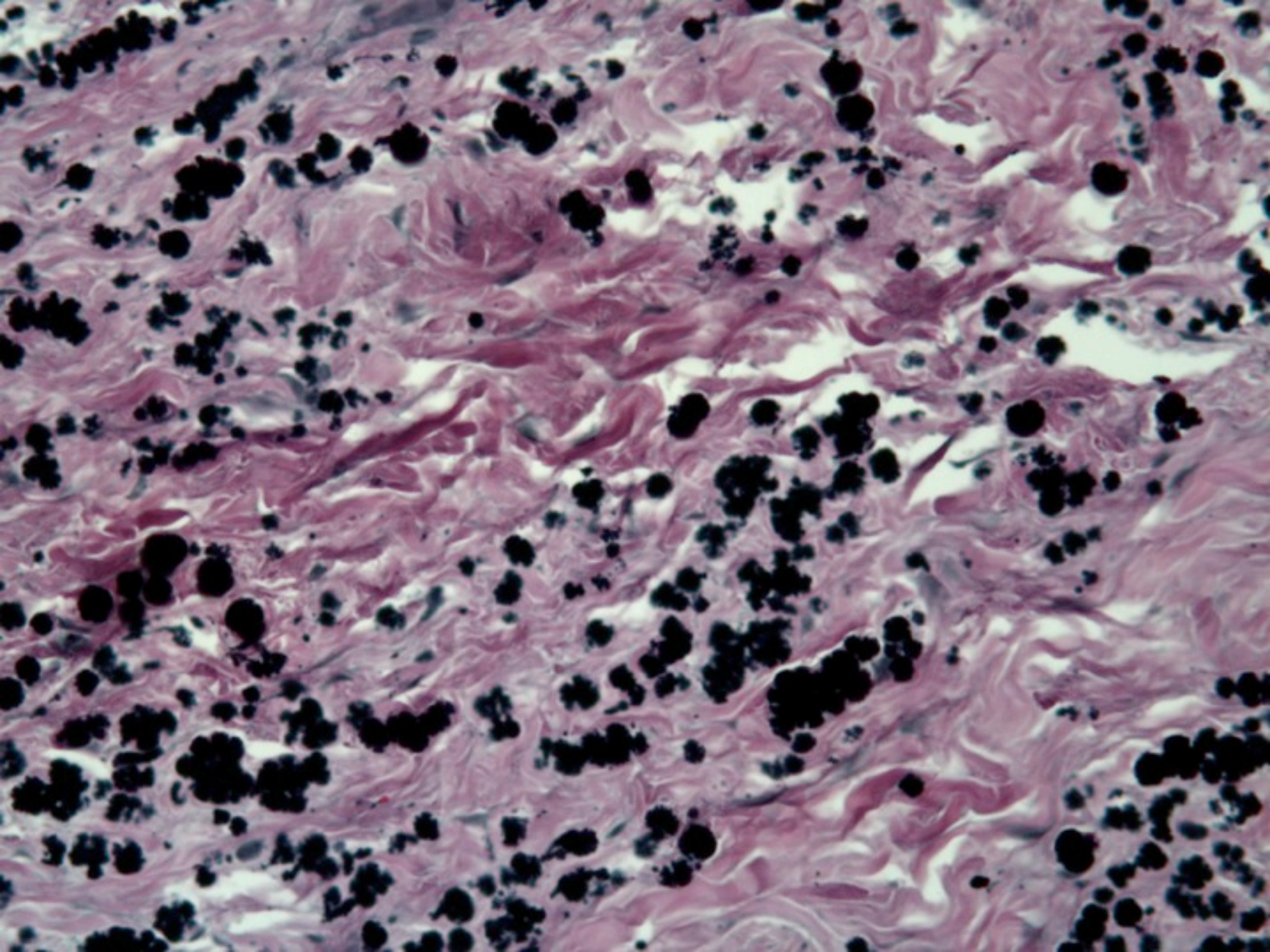
- Eosinophilic intracytoplasmic viral bodies (Henderson-Patterson bodies)
- Compress nucleus





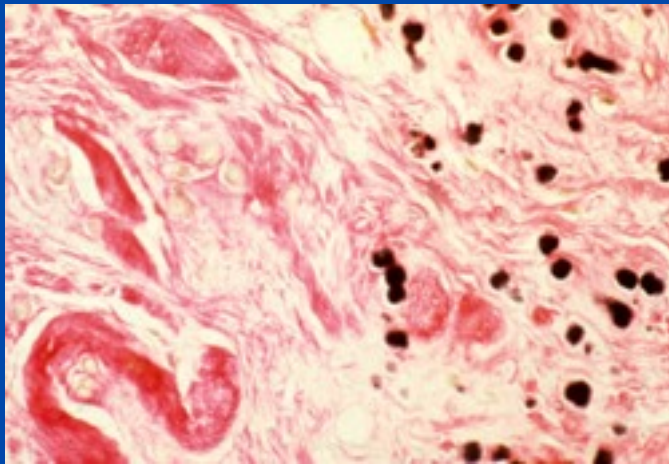
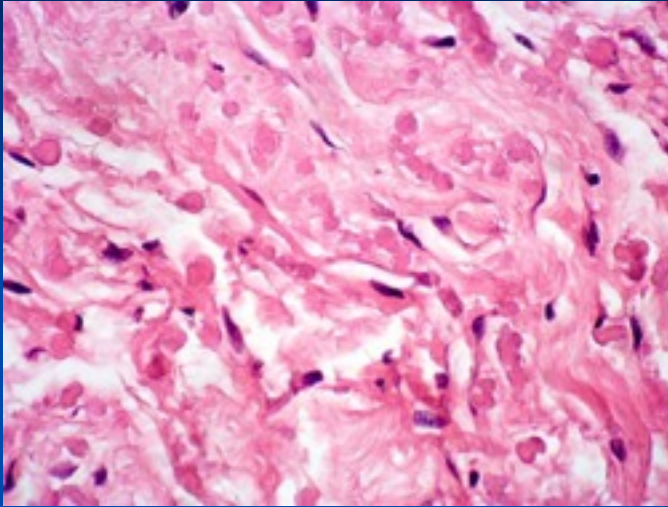




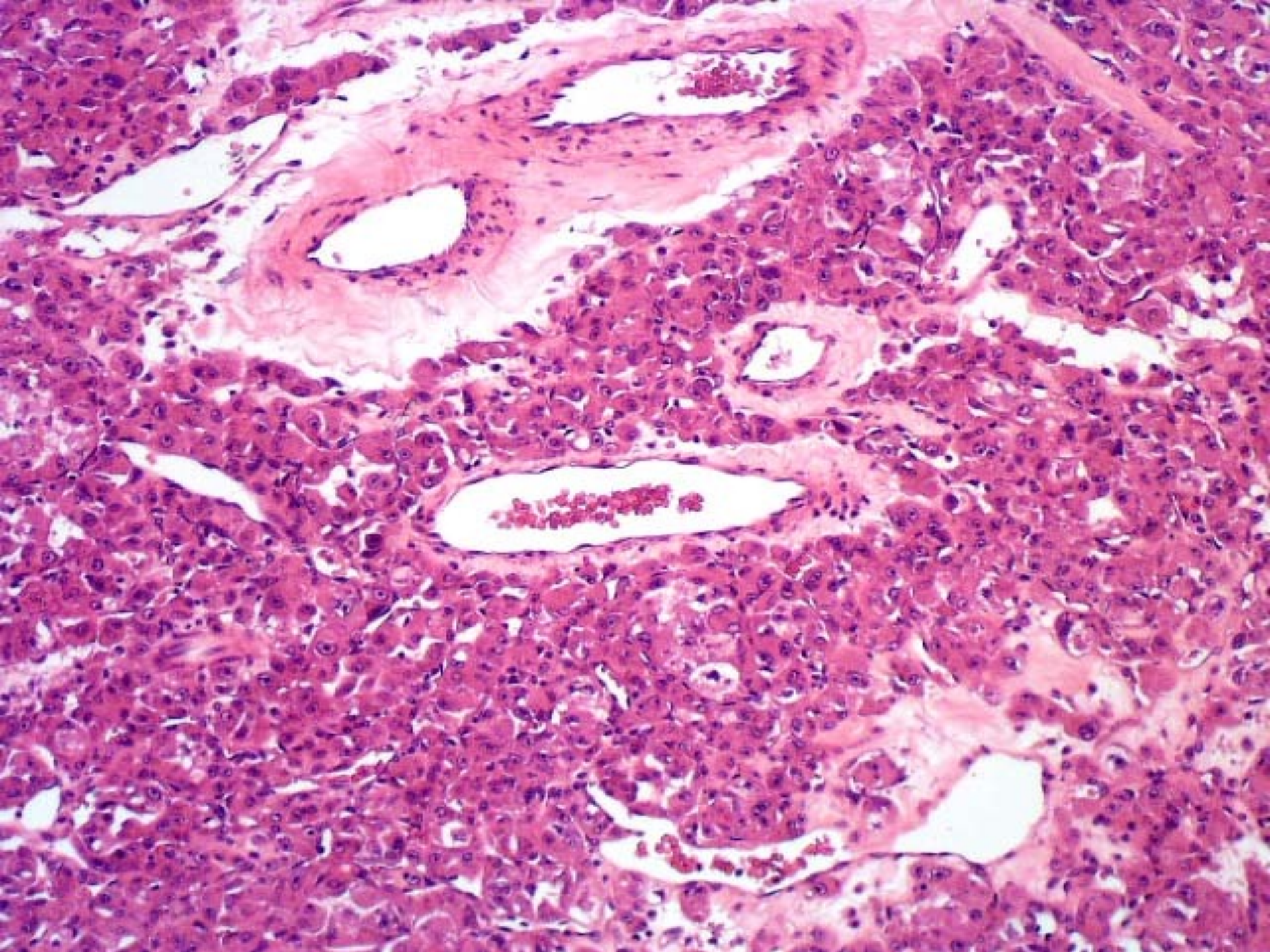


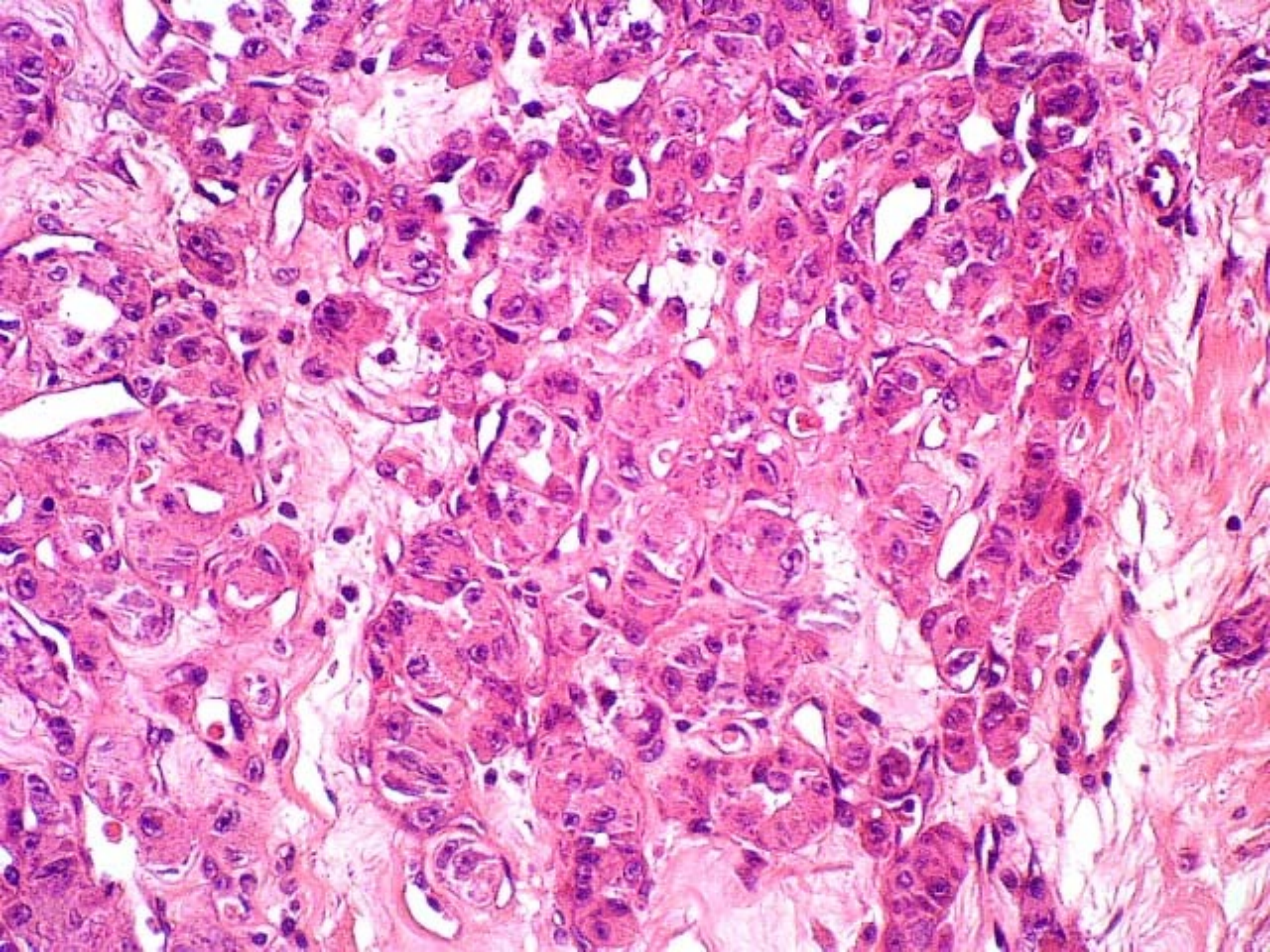
Elastofibroma

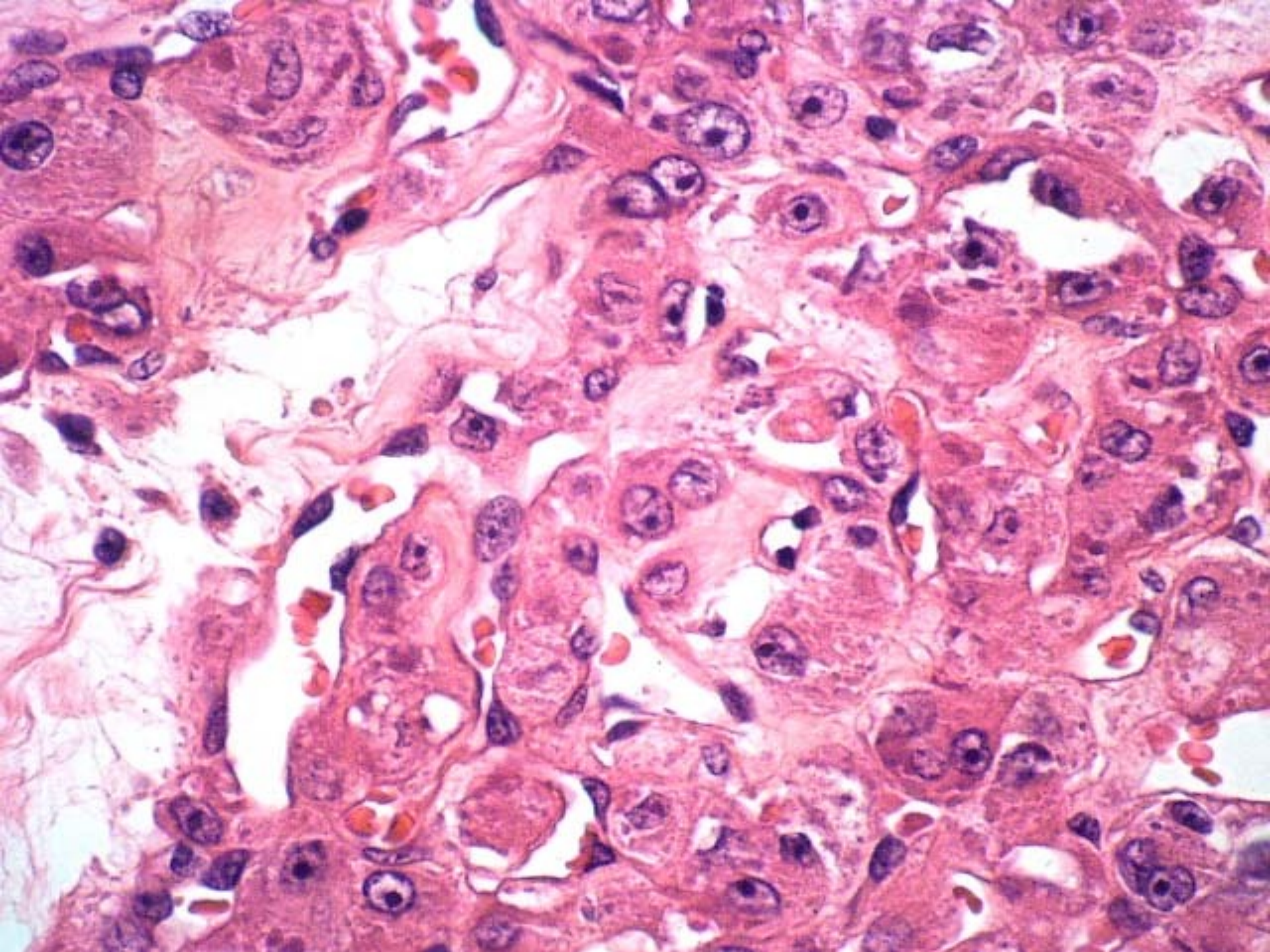
Histopathology

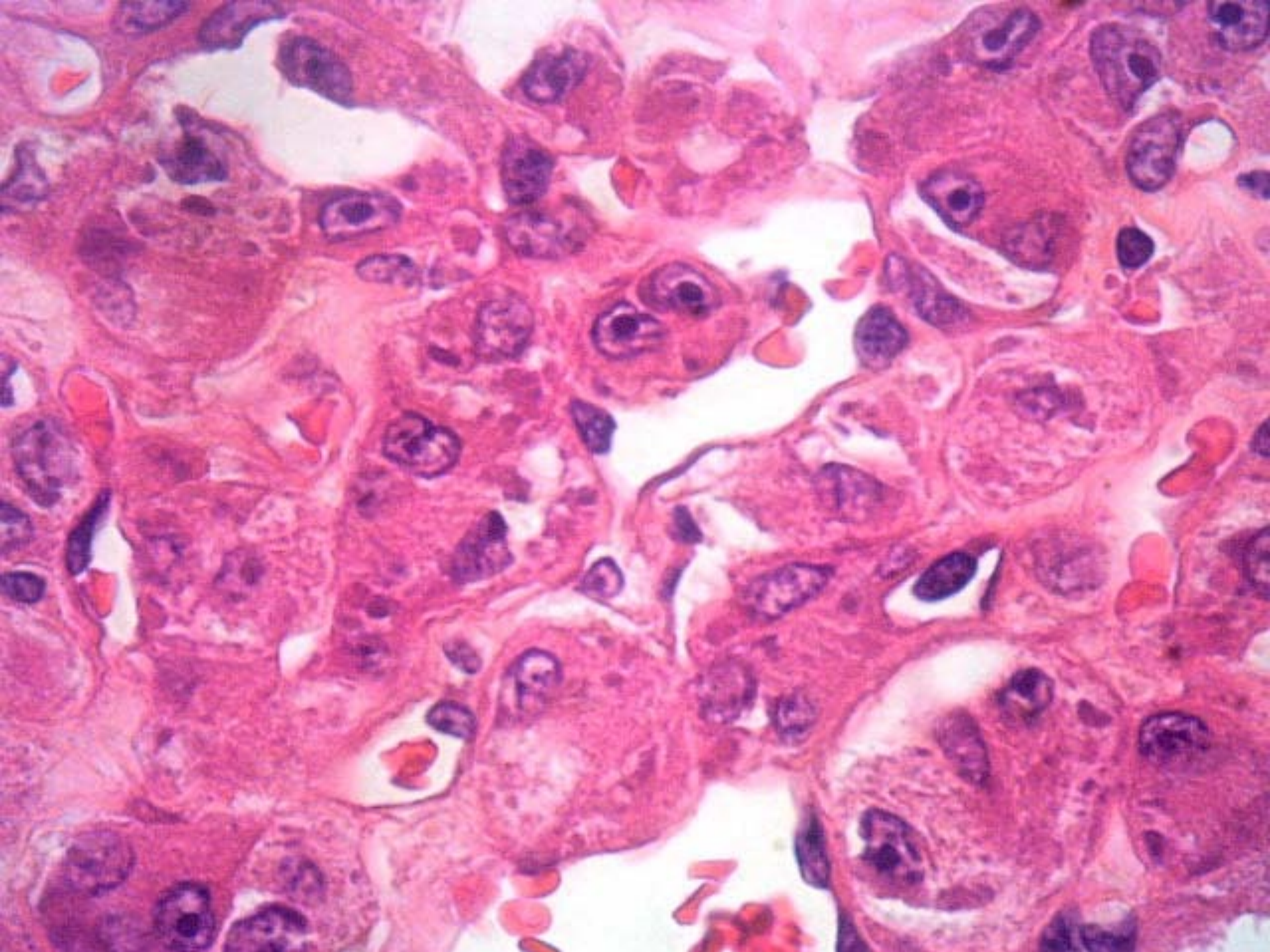


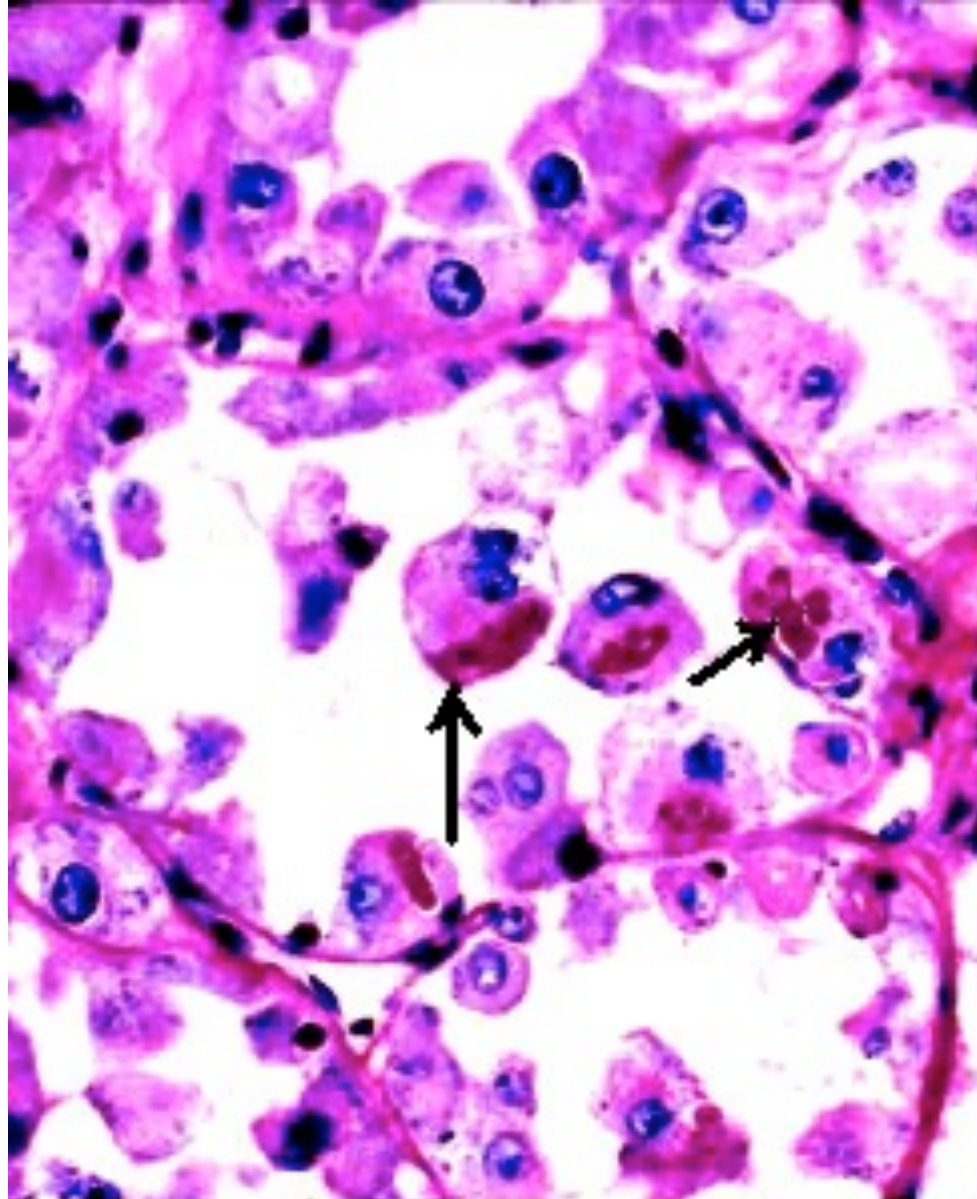
- Altered elastic fibers cut in cross section (Petaloid globules)
- Minimal to absent inflammation
- Elastic stain with dense core with irregular or serrated margins







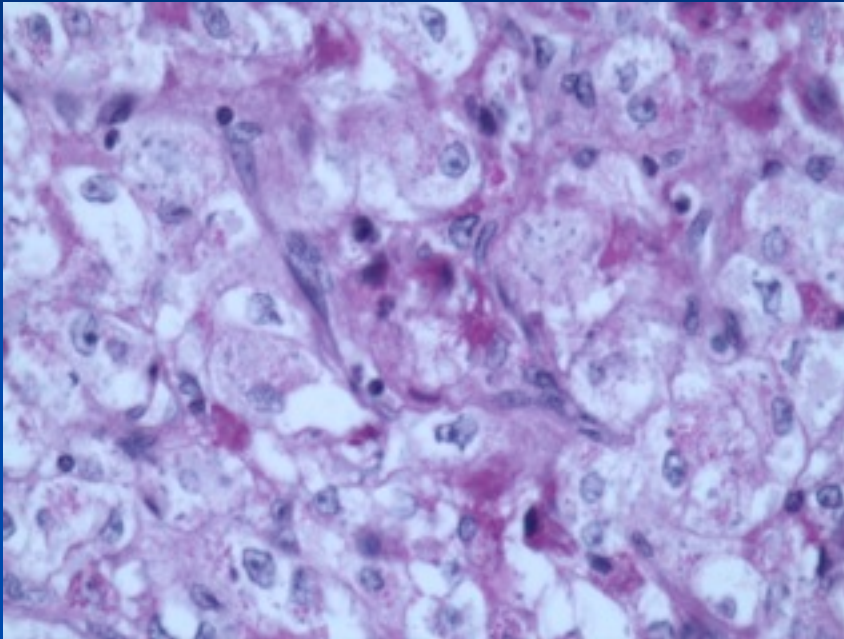




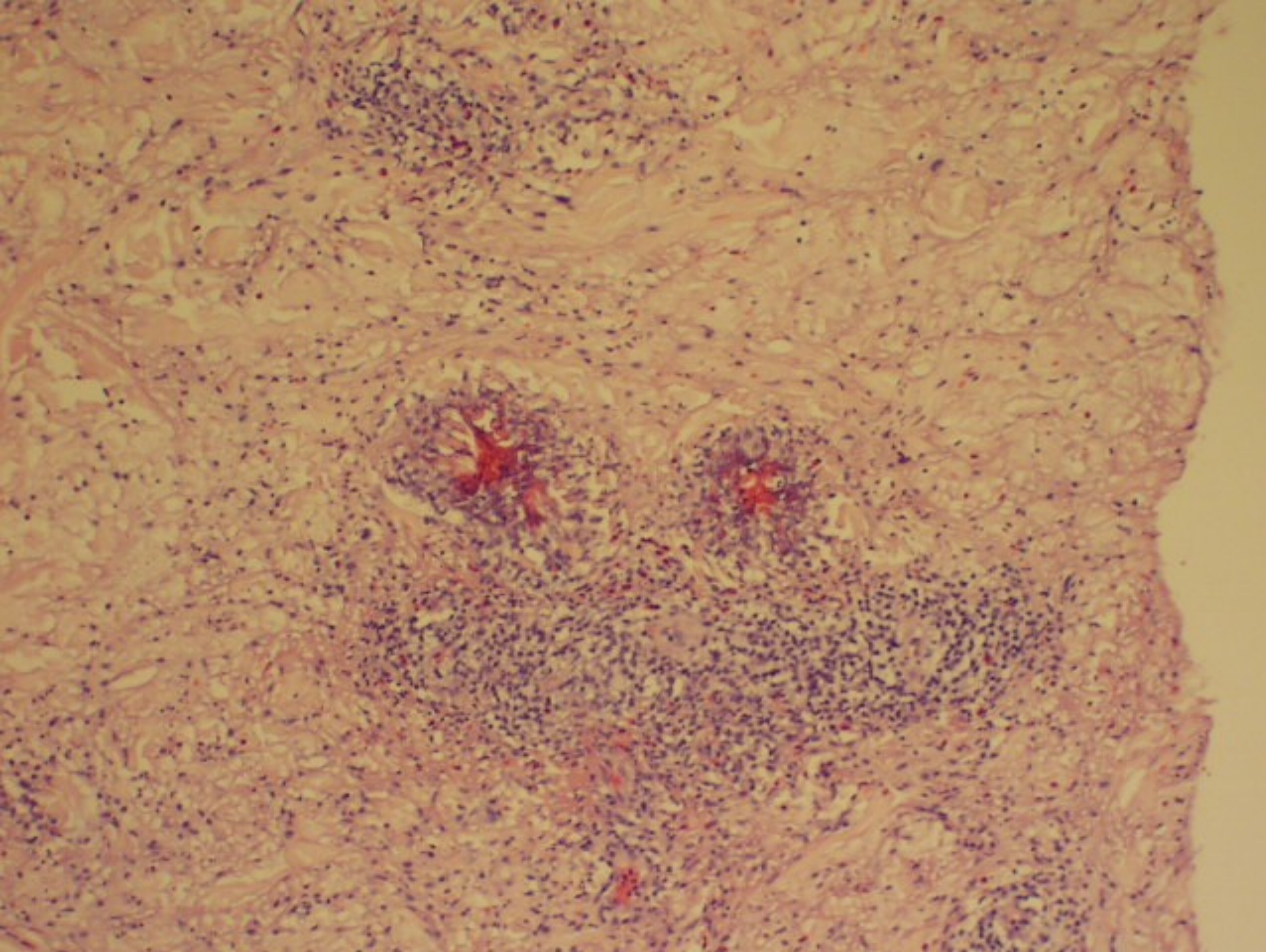
**PAS-positive diastase-resistant
angular dark-pink cytoplasmic
granules**

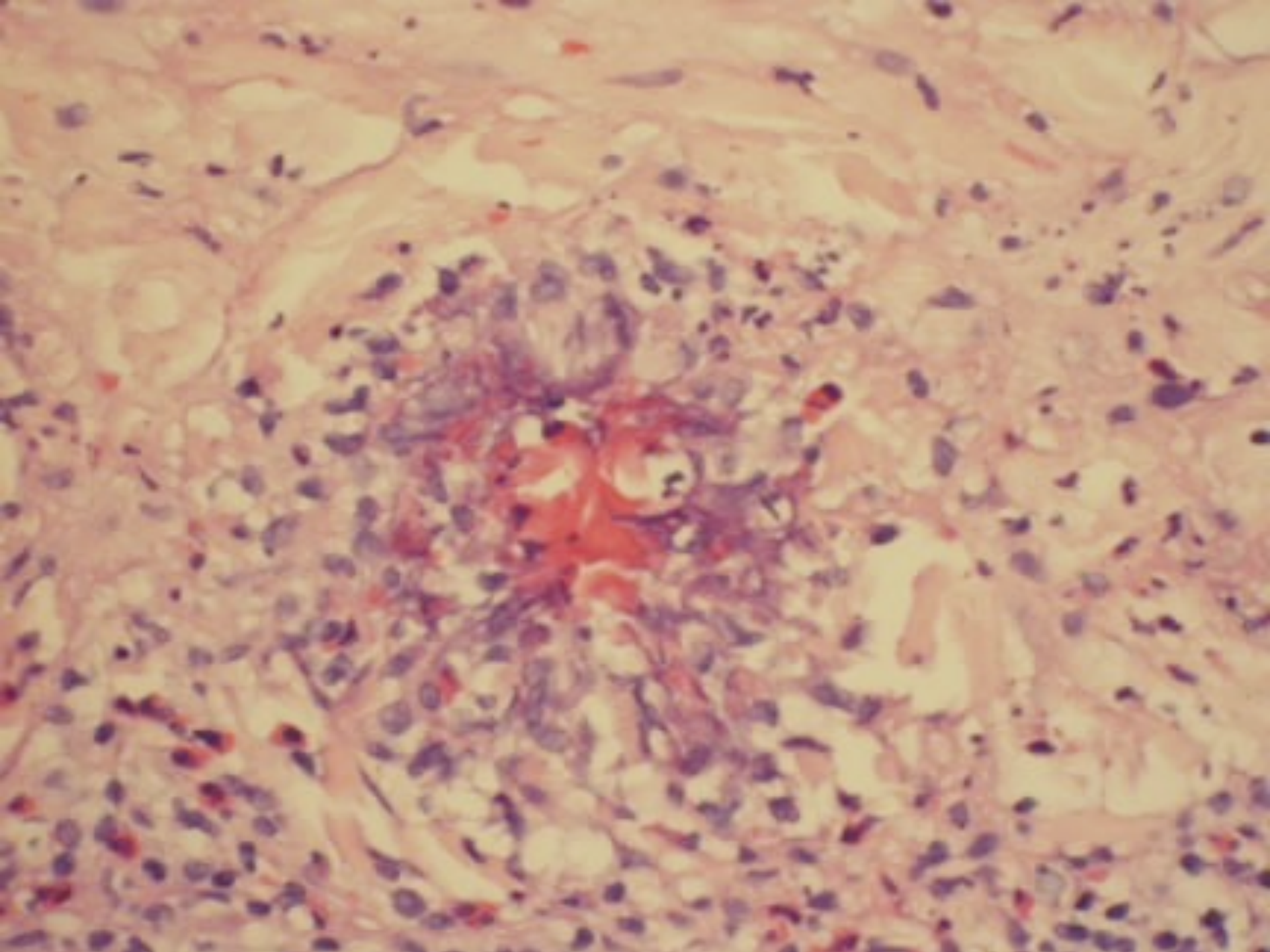
Alveolar Soft Part Sarcoma

Histopathology



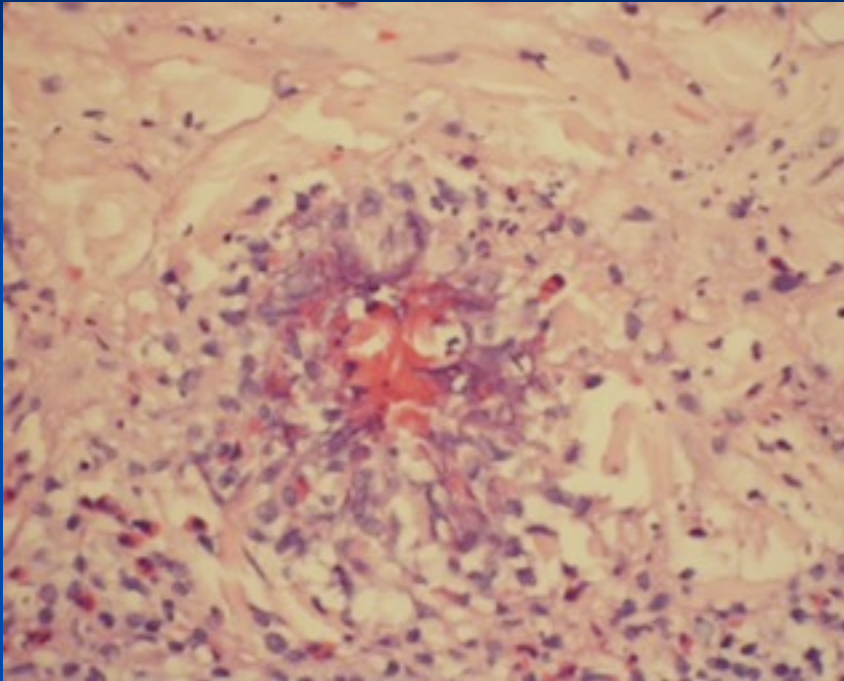
- Nests of polygonal and epithelioid cells
- Abundant eosinophilic cytoplasm
- PAS+DR cells with cytoplasmic granules



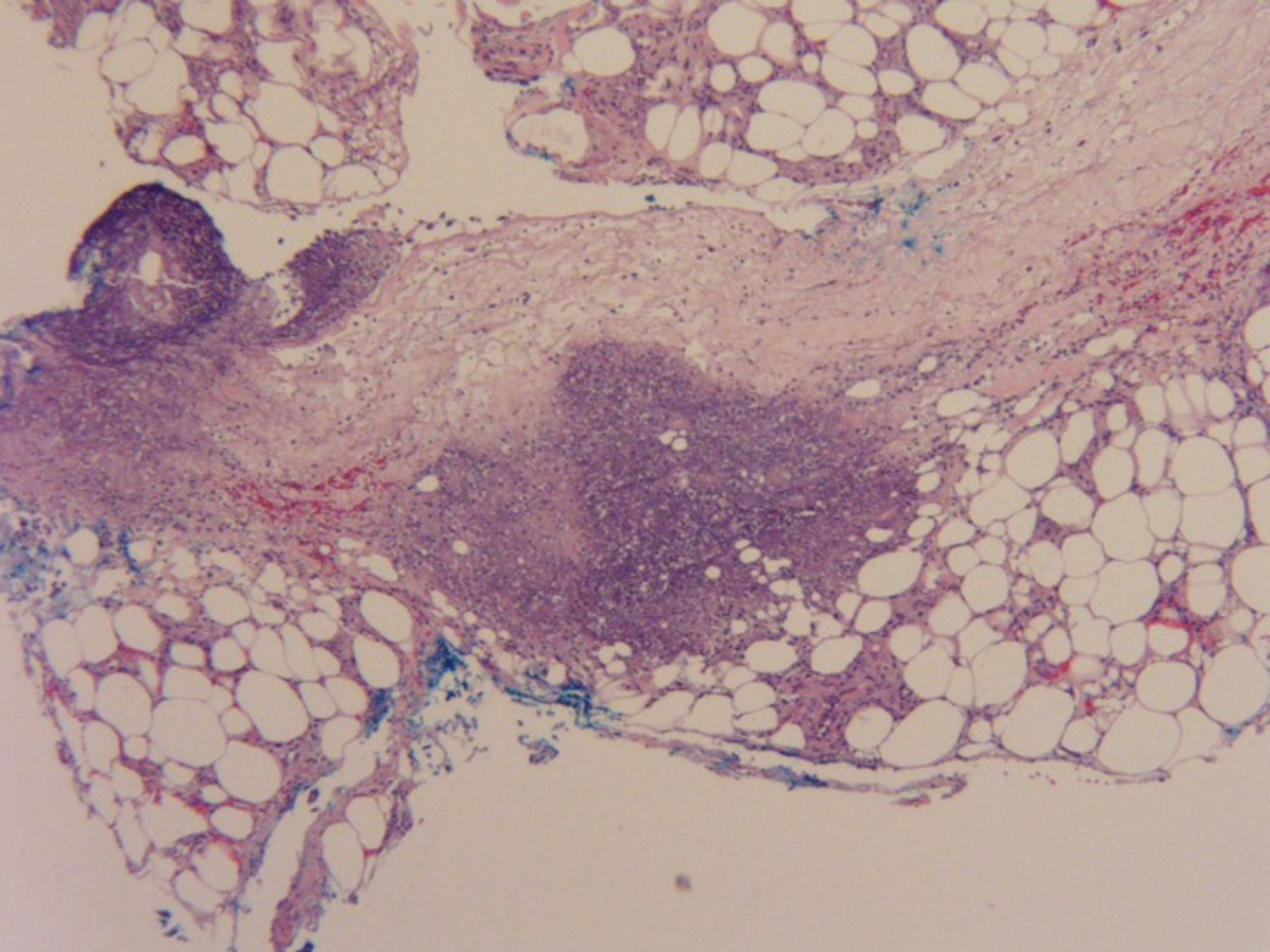


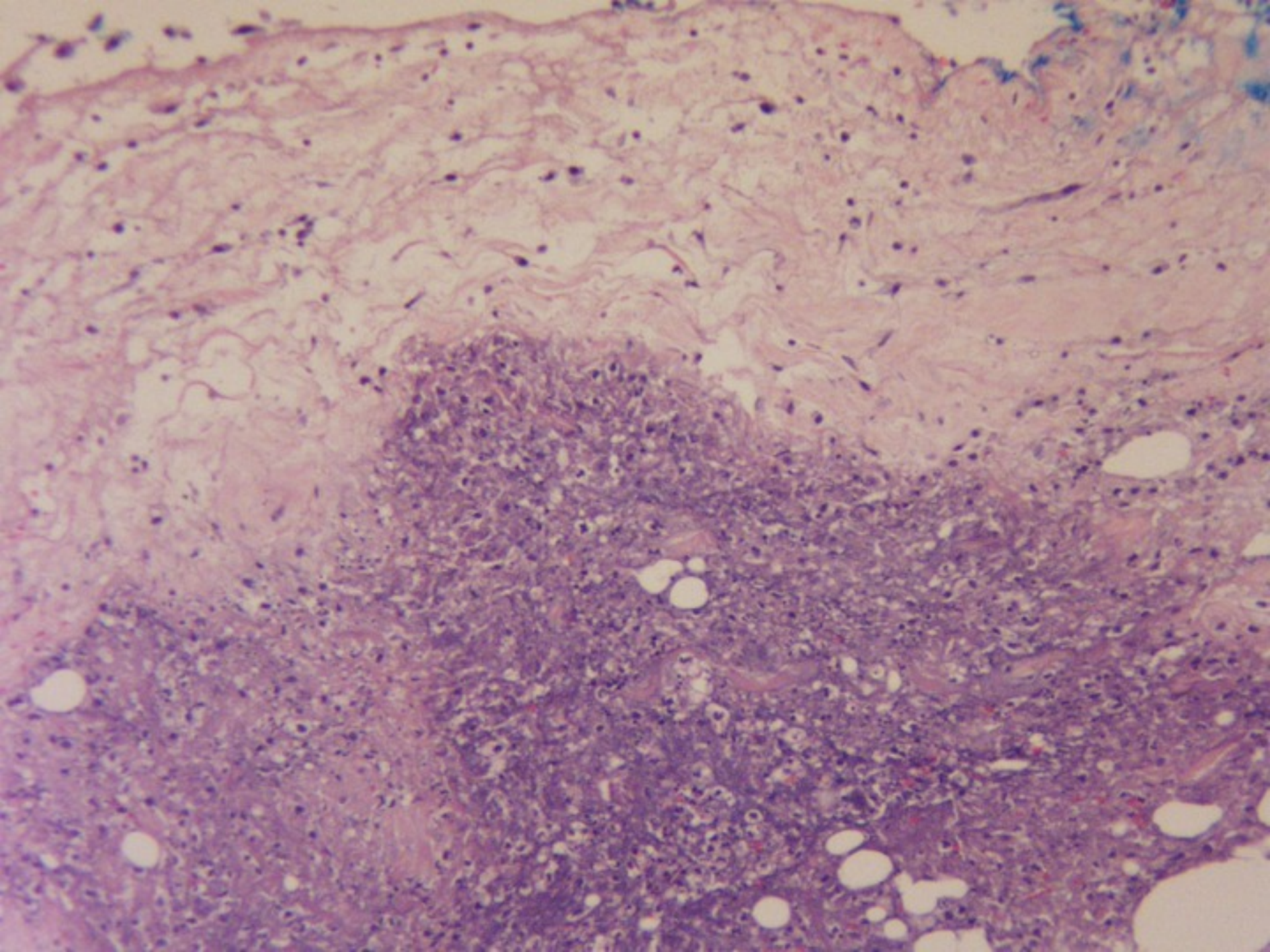
Flame Figure
as seen in
Well's Syndrome

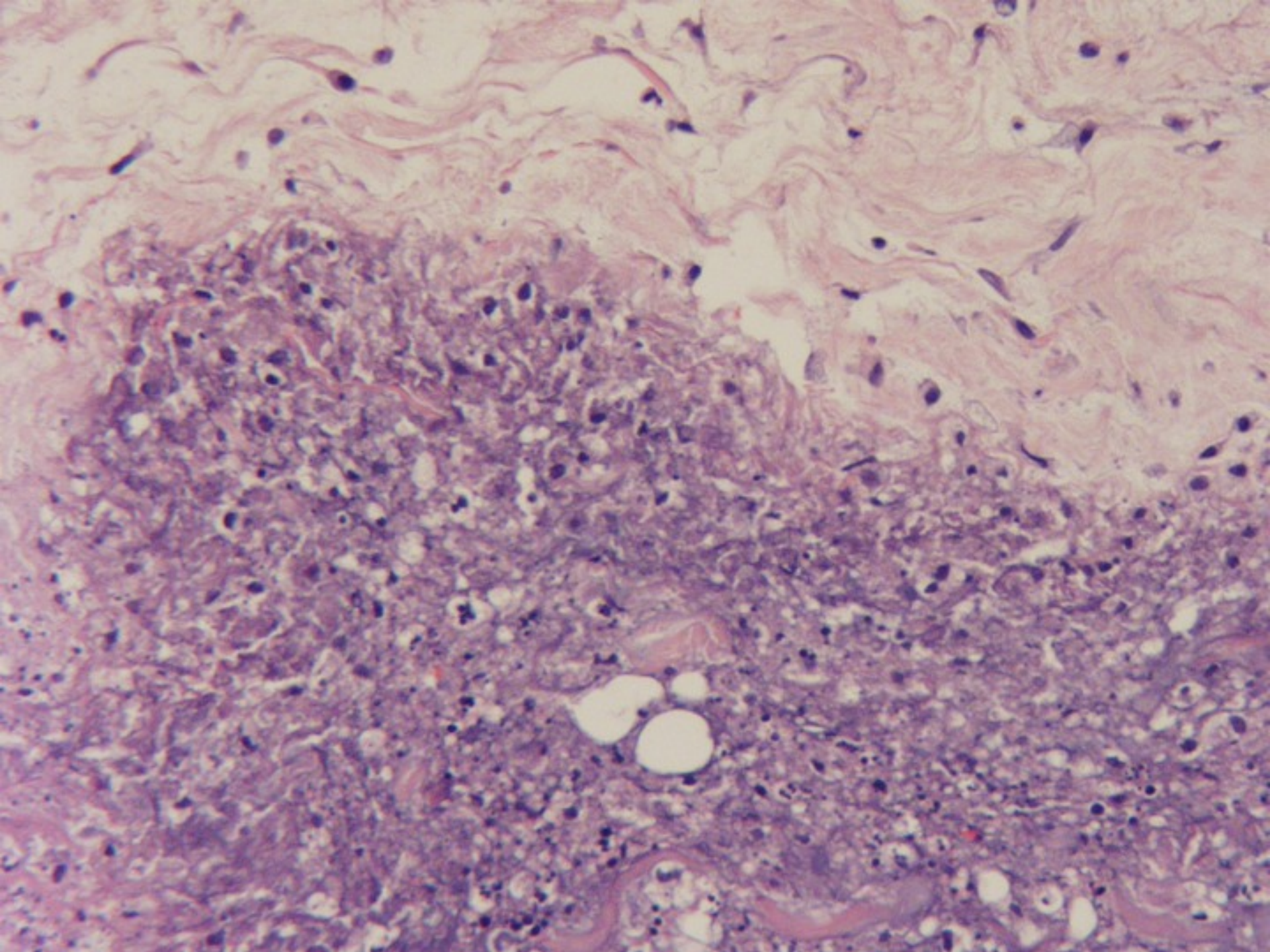
Histopathology

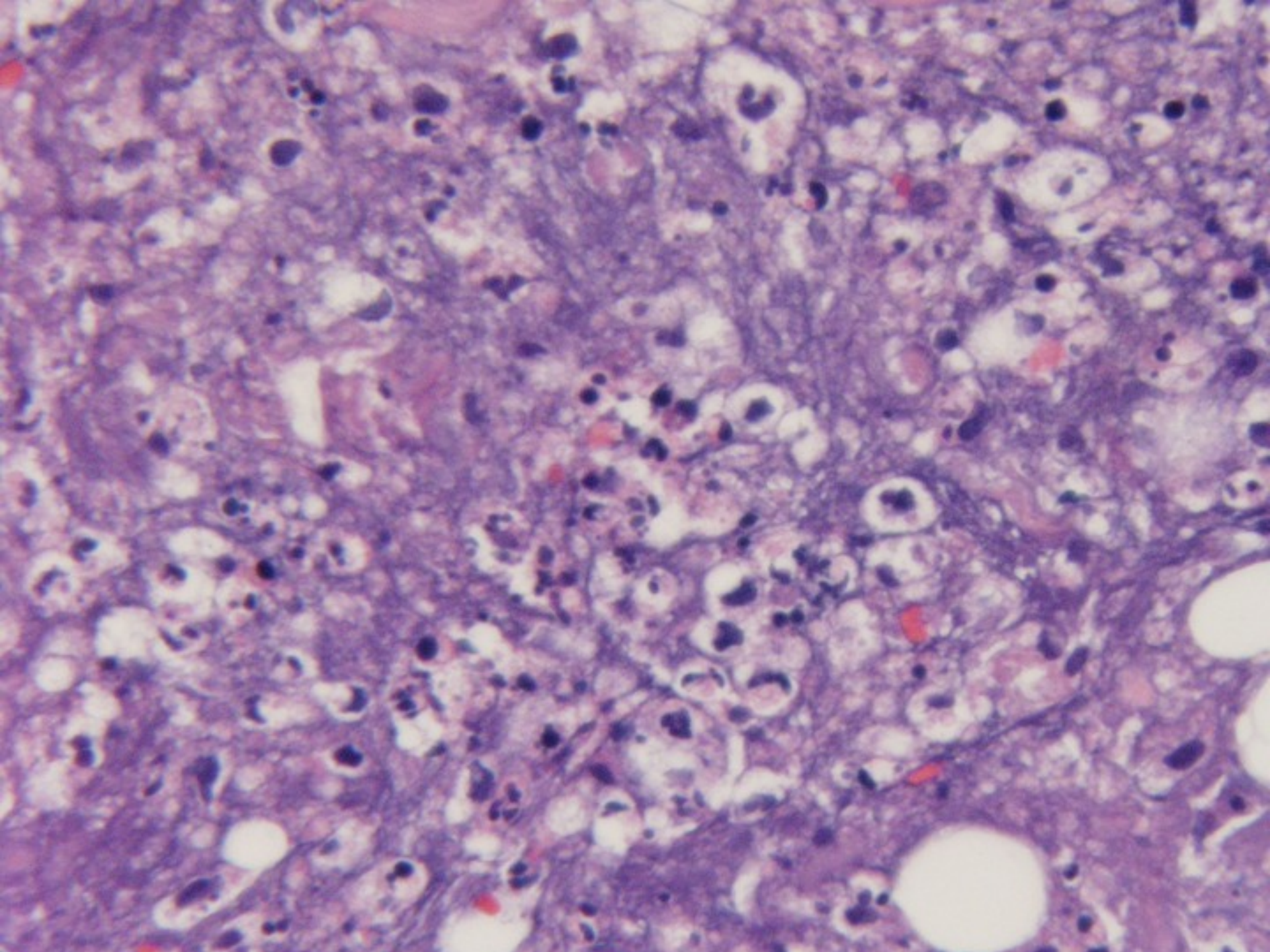


- May be seen in any dermal eosinophilia
- Encrusted eosinophilic granules surrounding collagen fibers



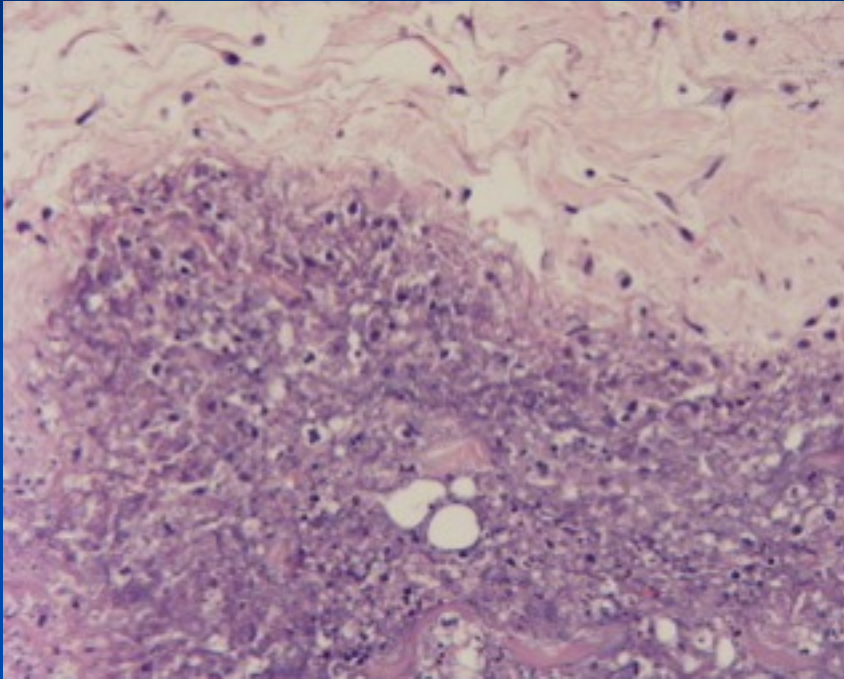




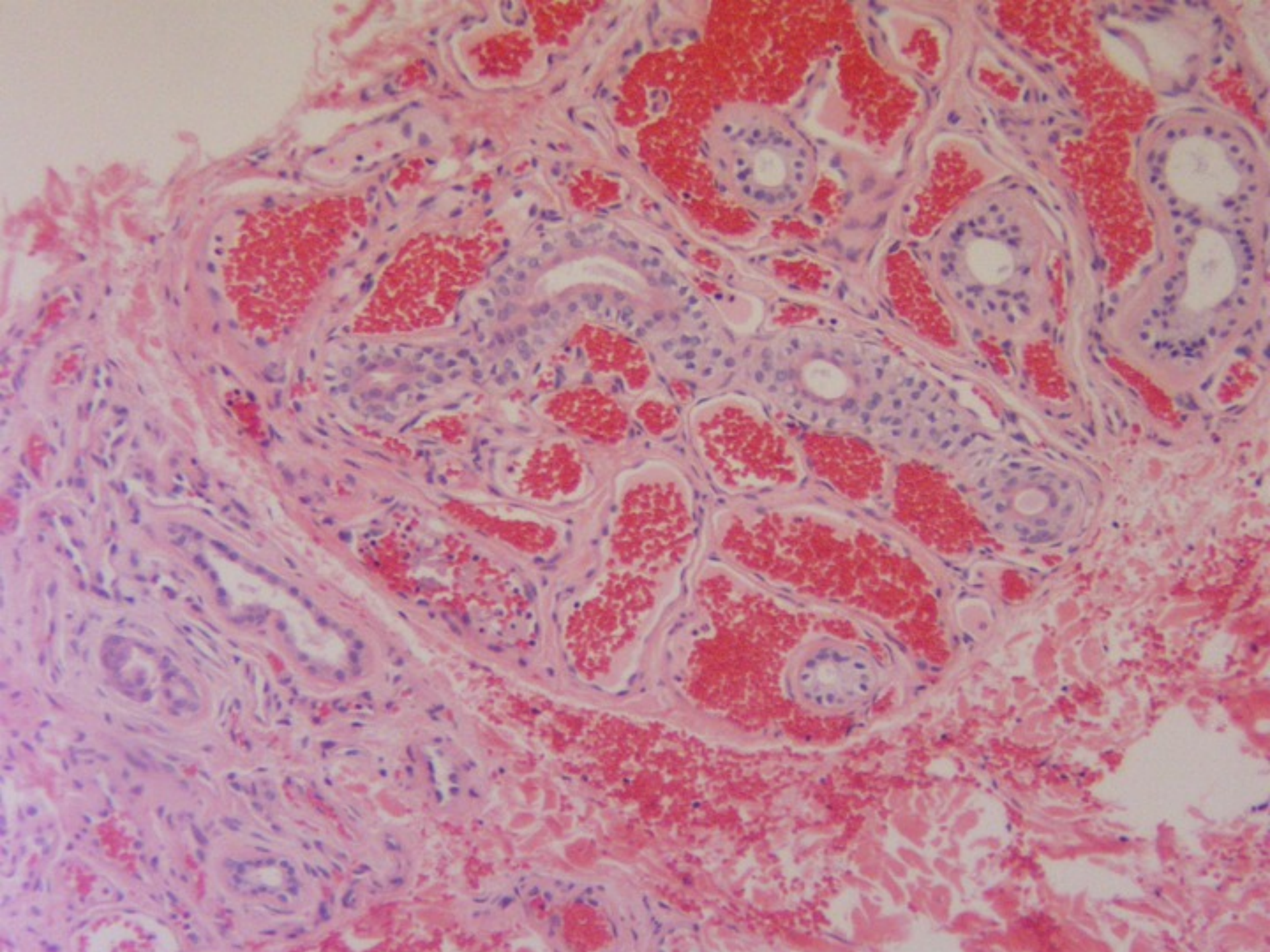


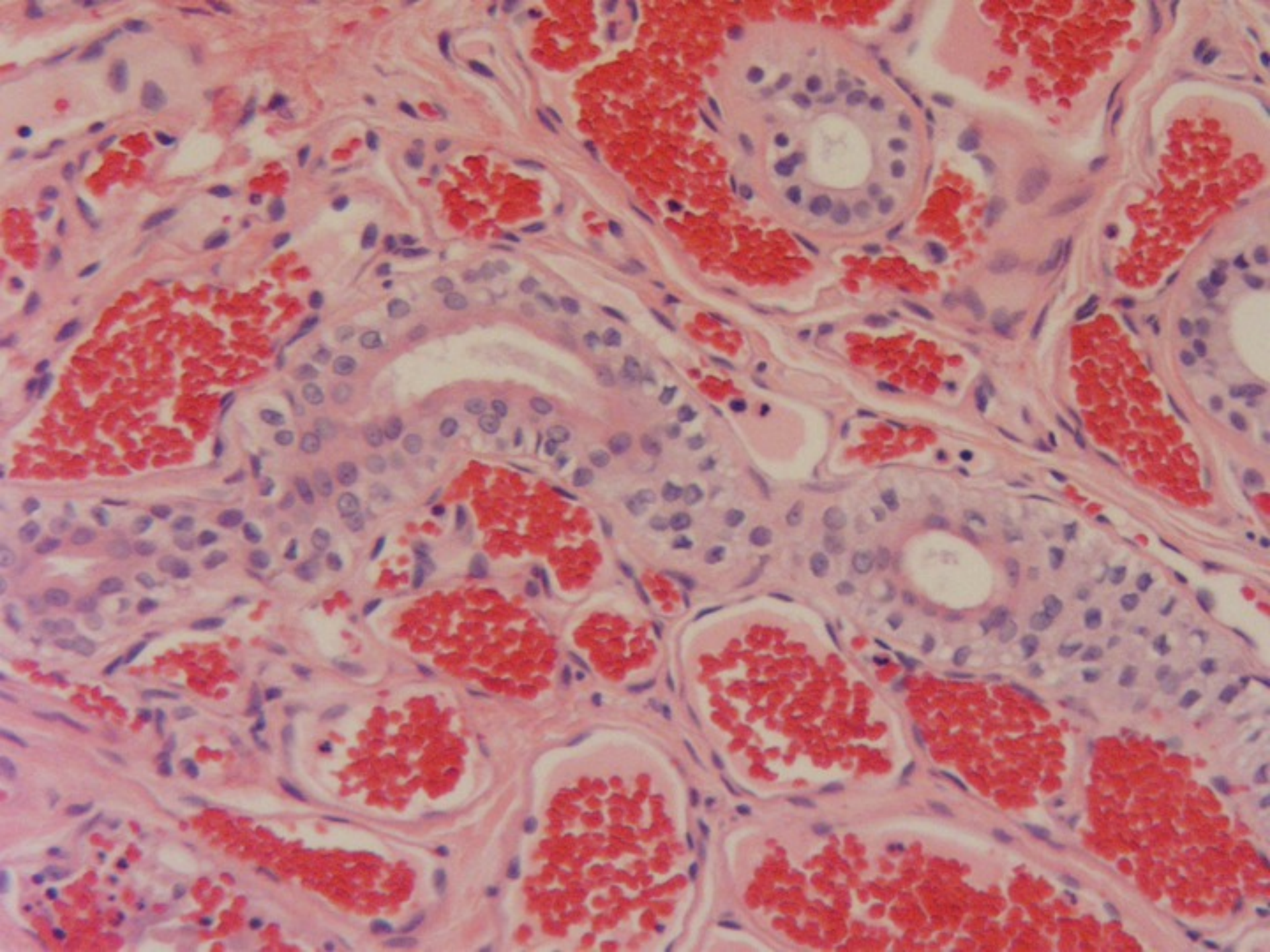
Pancreatic Fat Necrosis

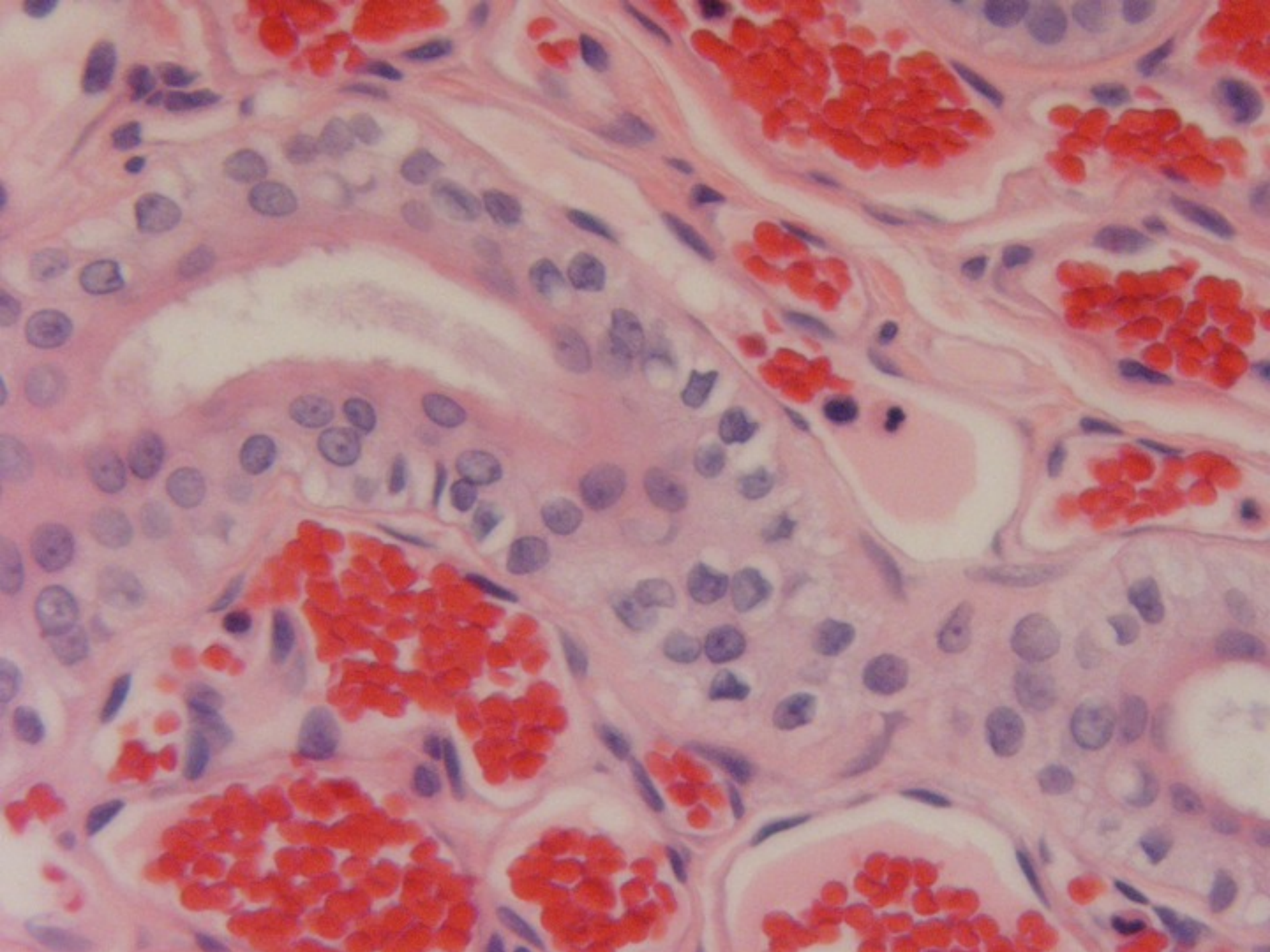
Histopathology



- Liquefactive necrosis
- Saponification with calcification
- Obliteration of the fat
- Clinical correlation

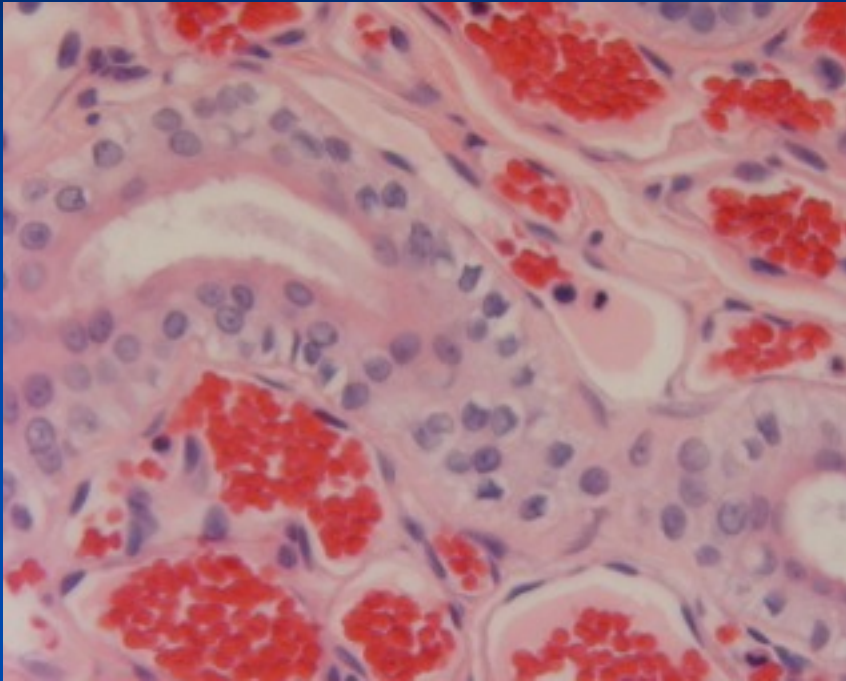




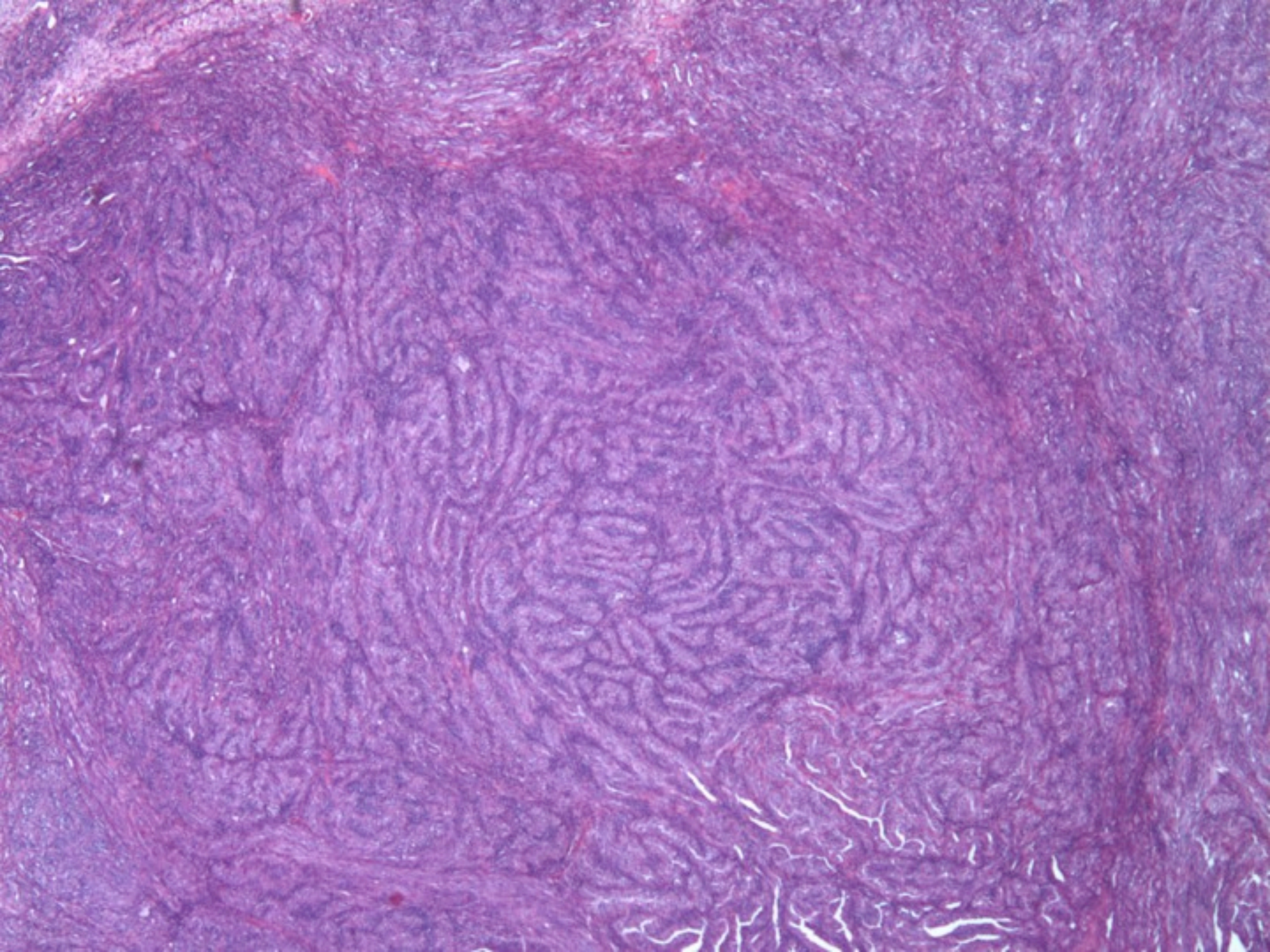


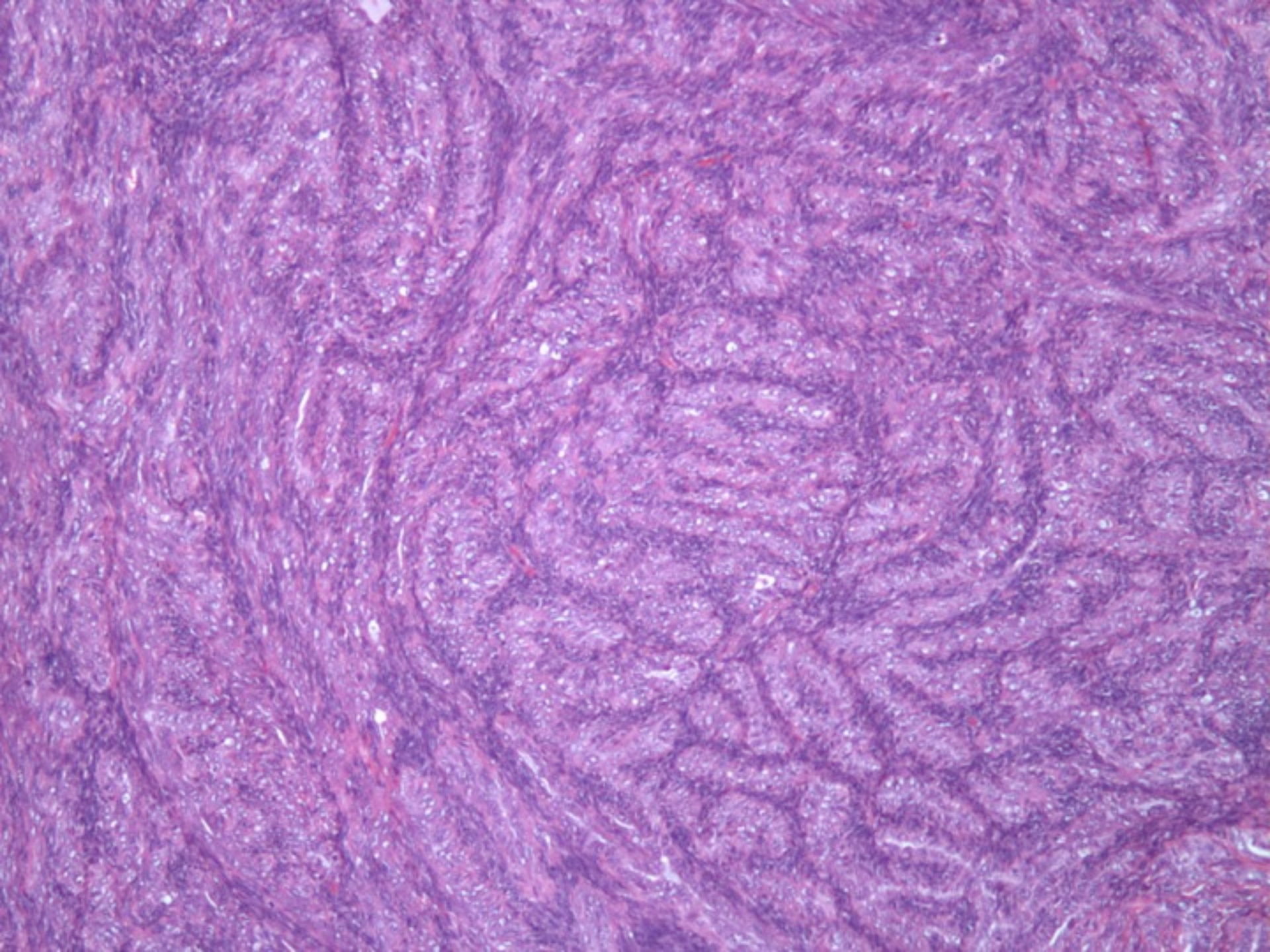
Eccrine Angiomatous Hamartoma

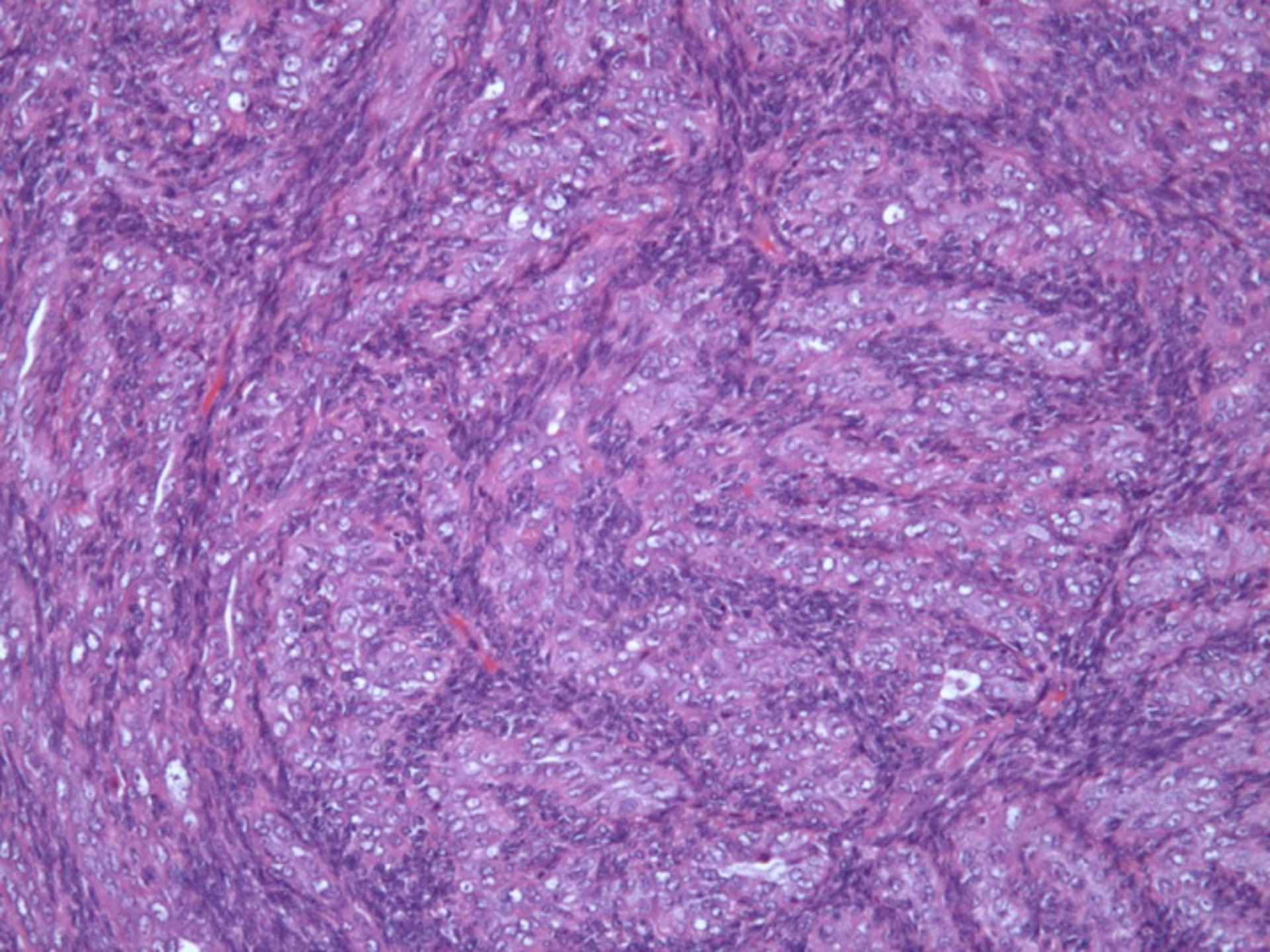
Histopathology

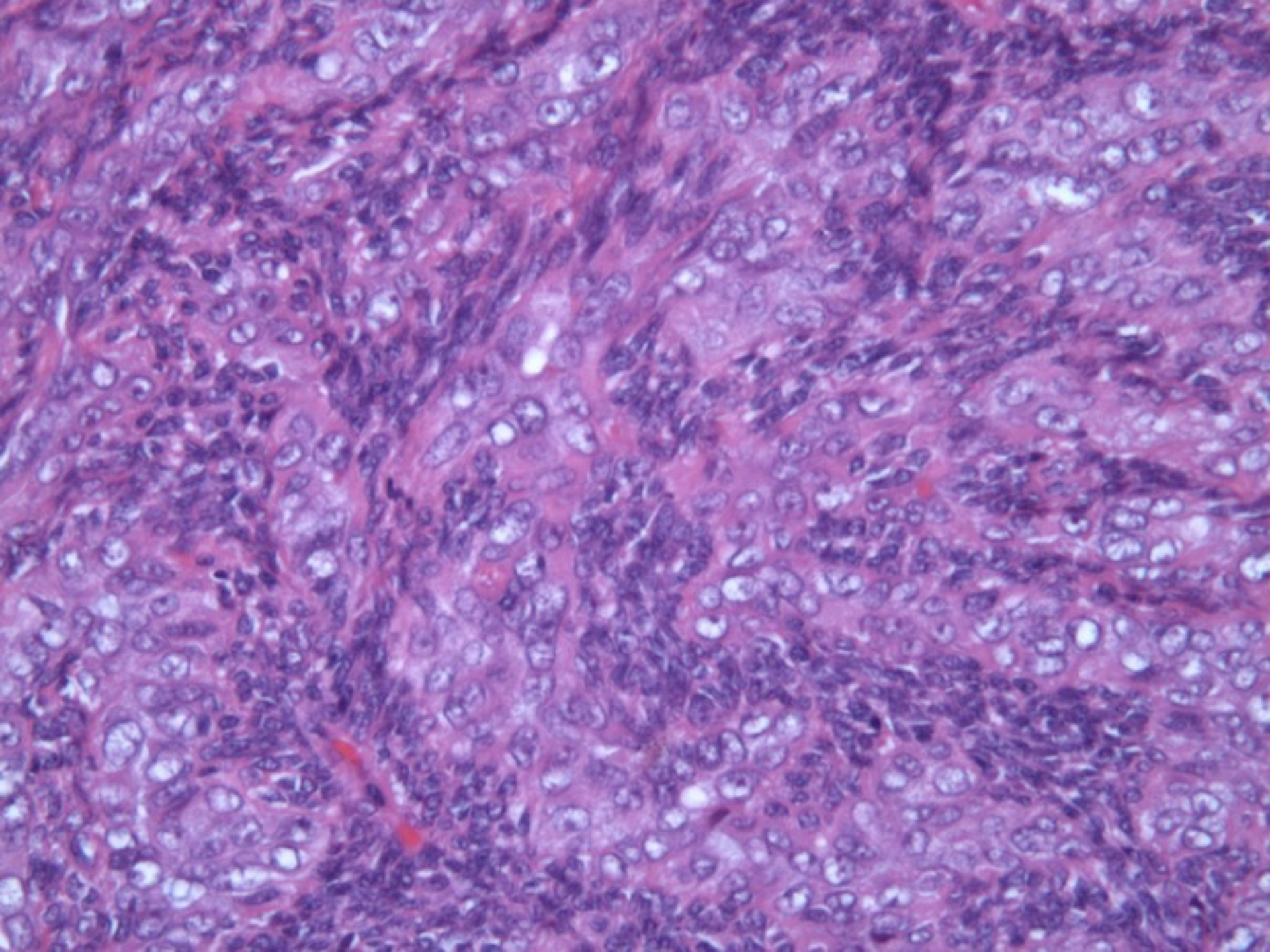


- Intimate association of thin-walled vessels and eccrine ducts
- Clinical correlation



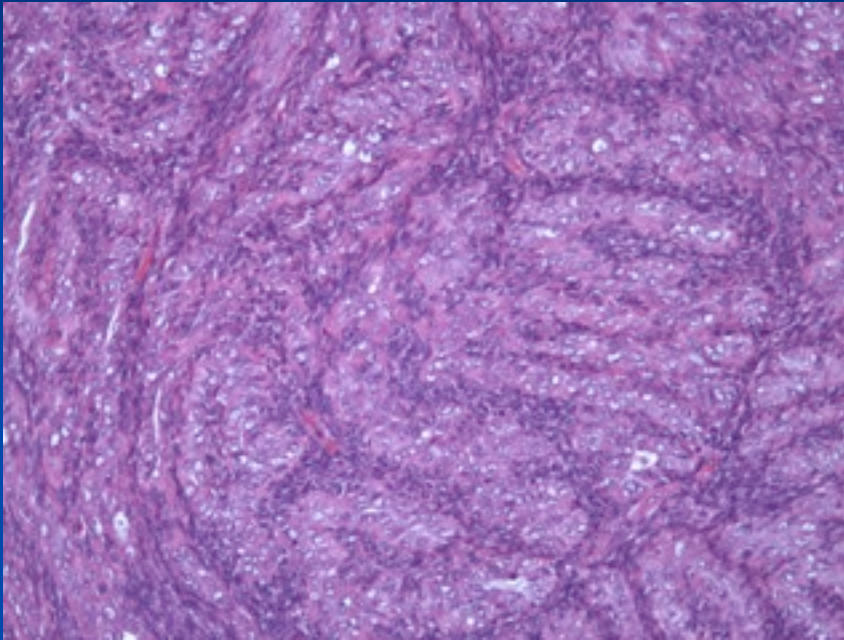






Biphasic Synovial Sarcoma

Histopathology



- Nests of epithelioid and spindle cells
- Variable mitotic figures
- Monophasic variants difficult to differentiated
- May need CK and VIM
- FISH for (X;18) fusion of SYT/SSX genes



Instant Recognition!