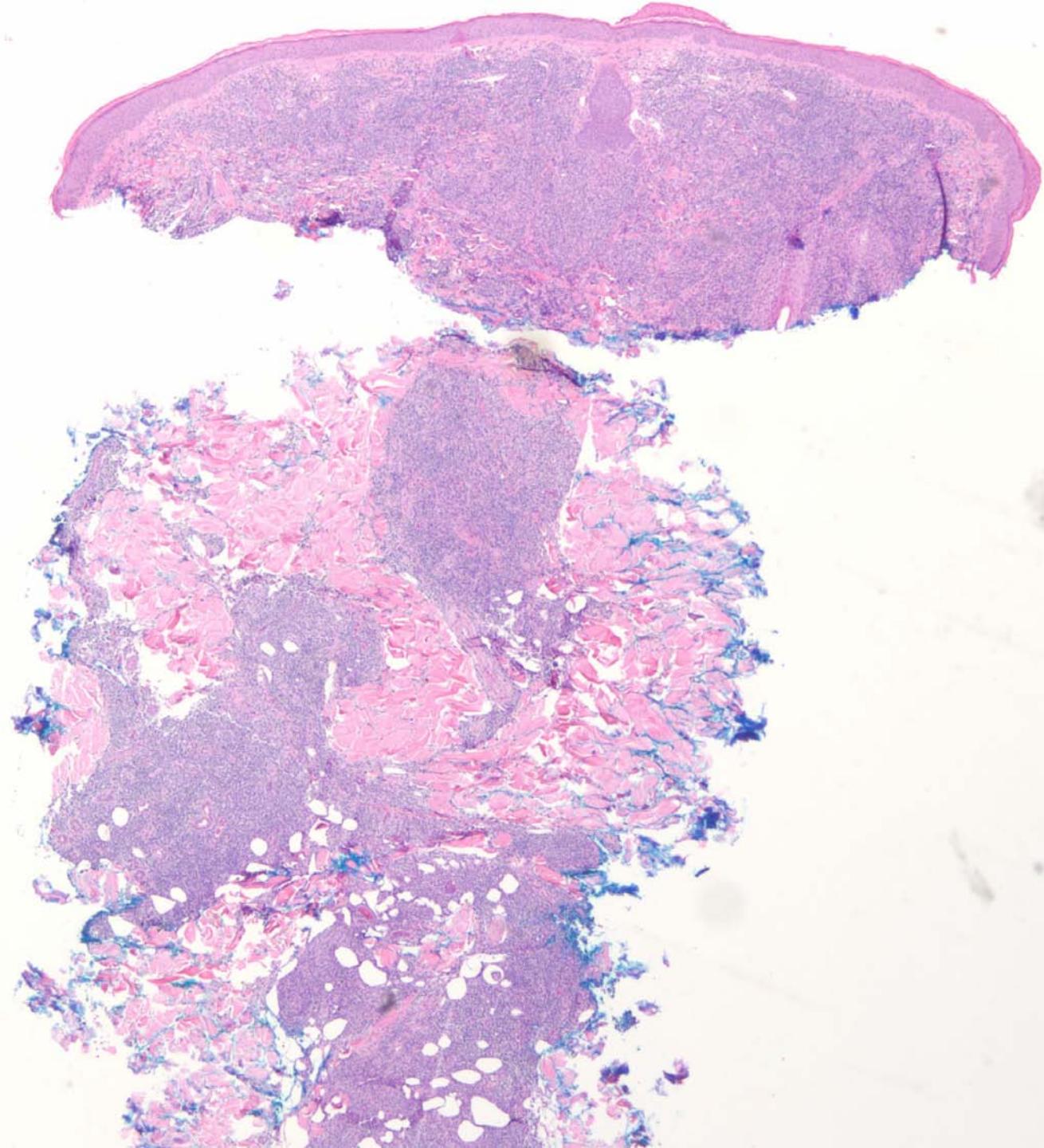
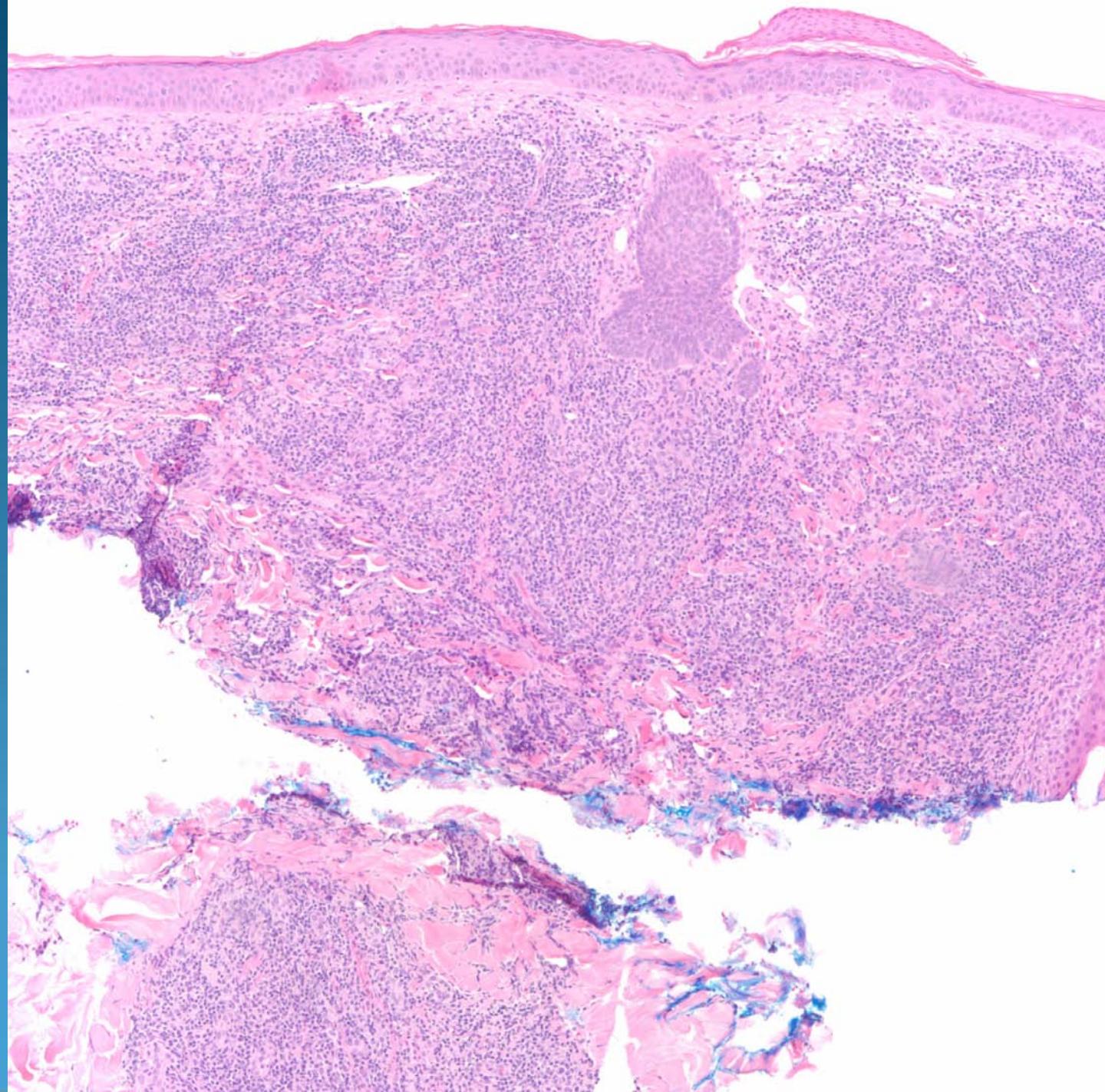


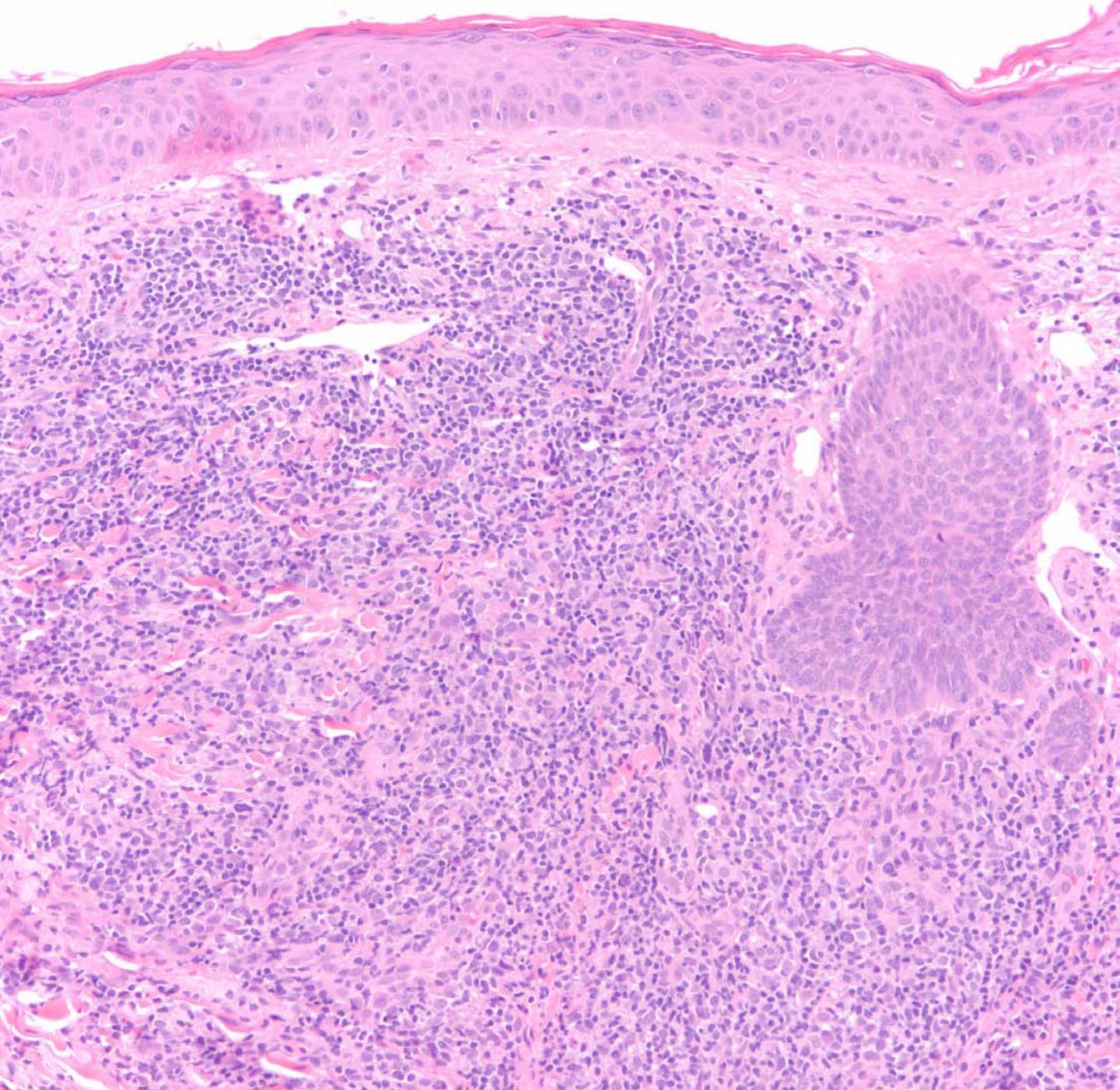
# Dermatopathology Slide Review Part 71

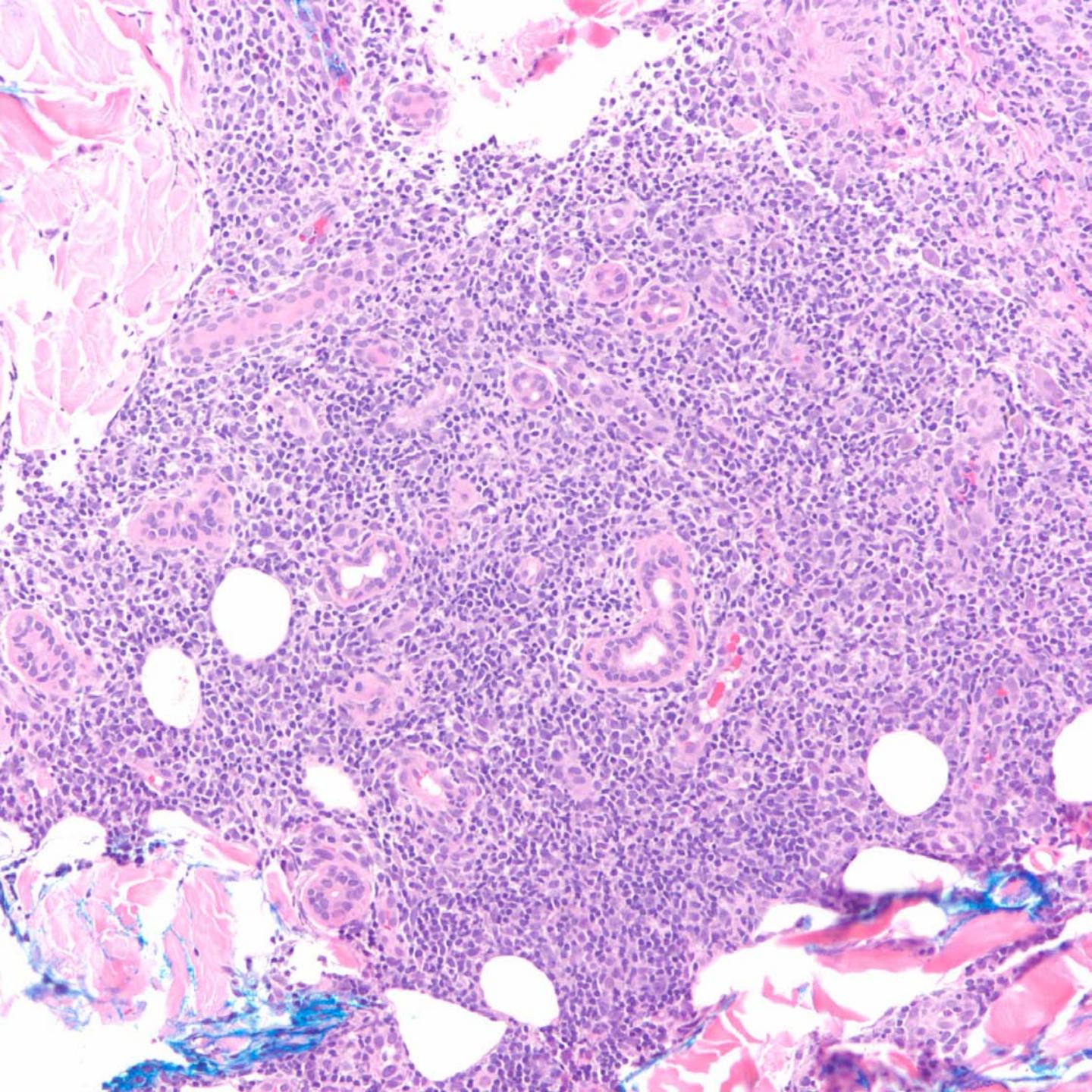
Paul K. Shitabata, M.D.

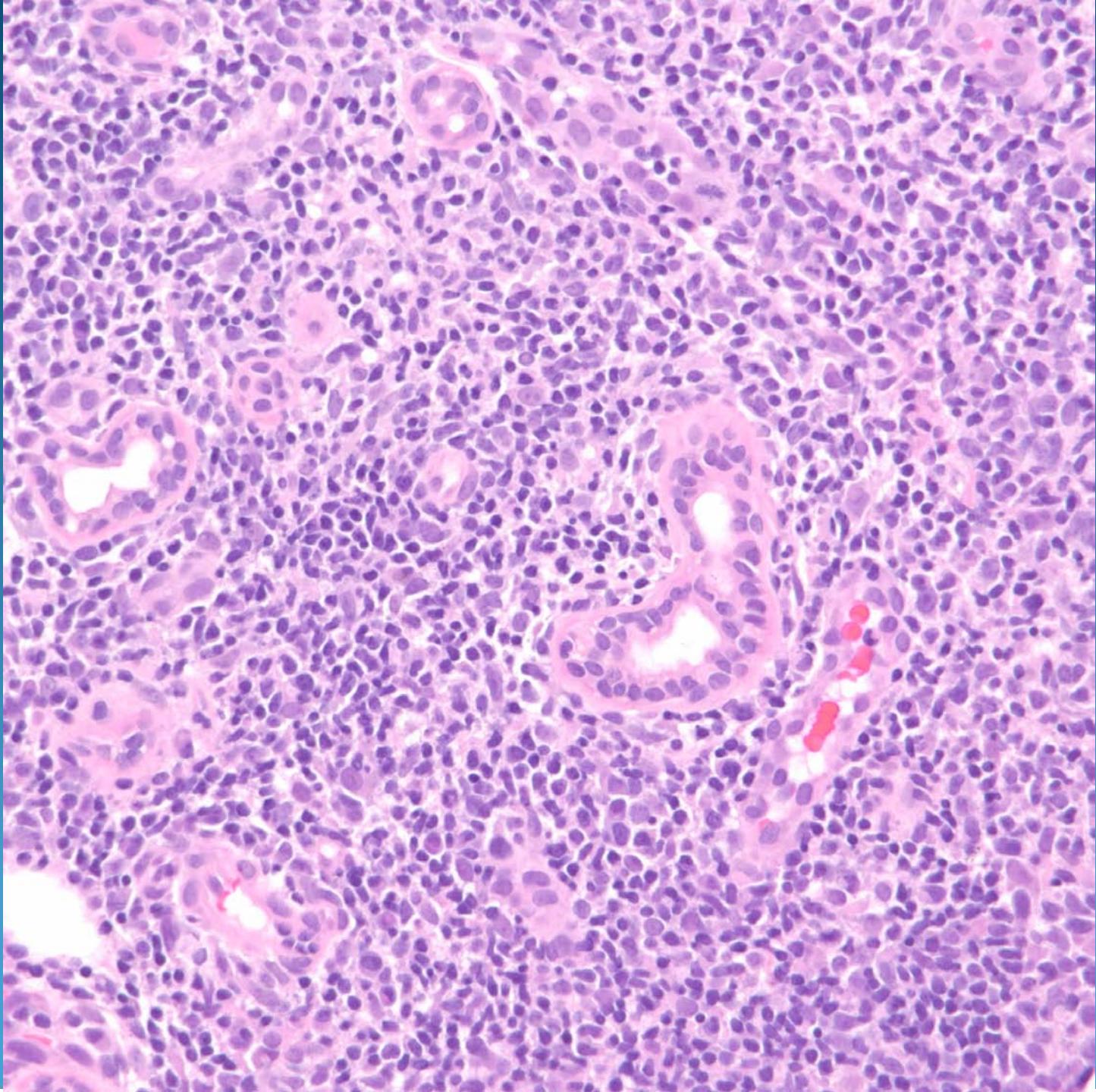
Dermatopathology Institute

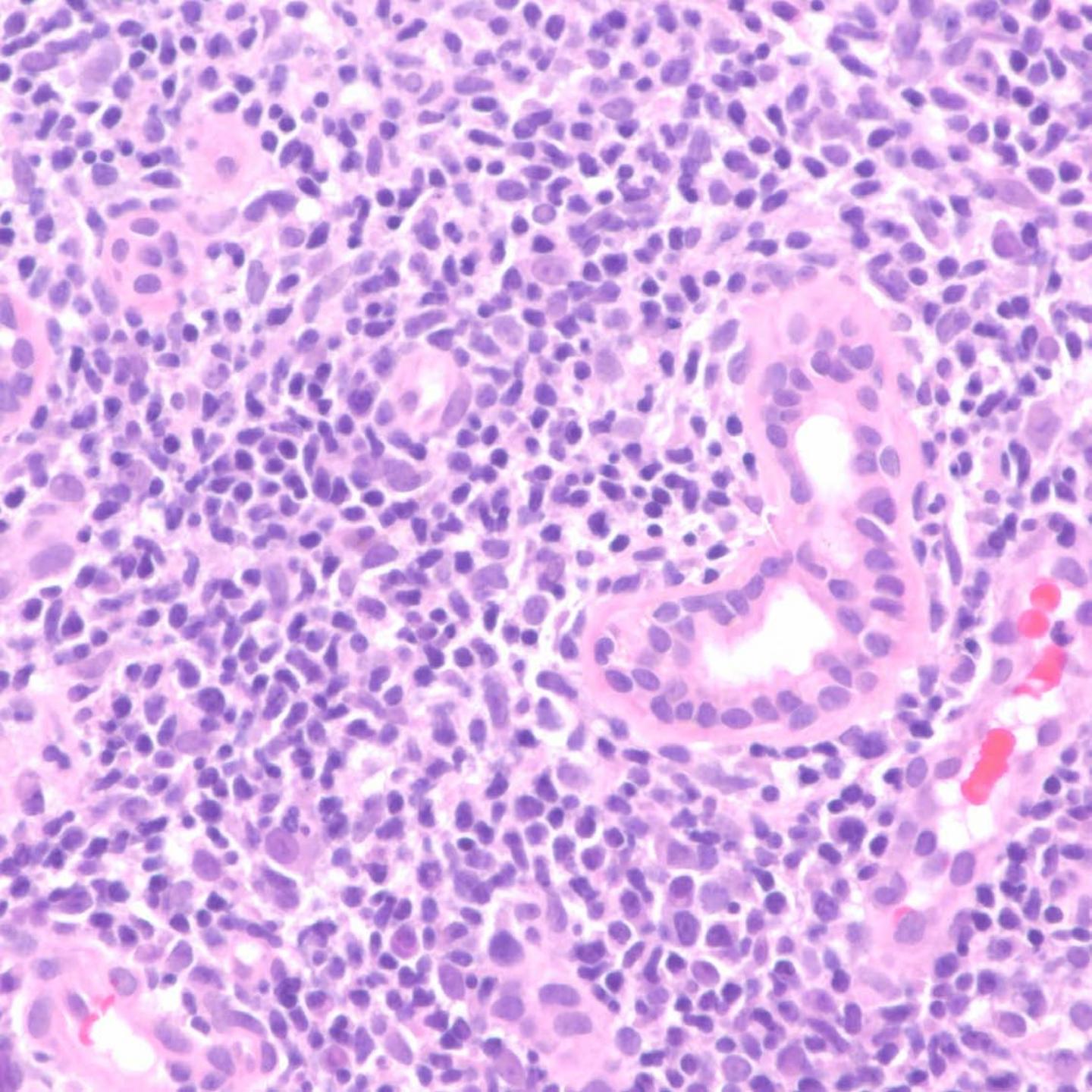




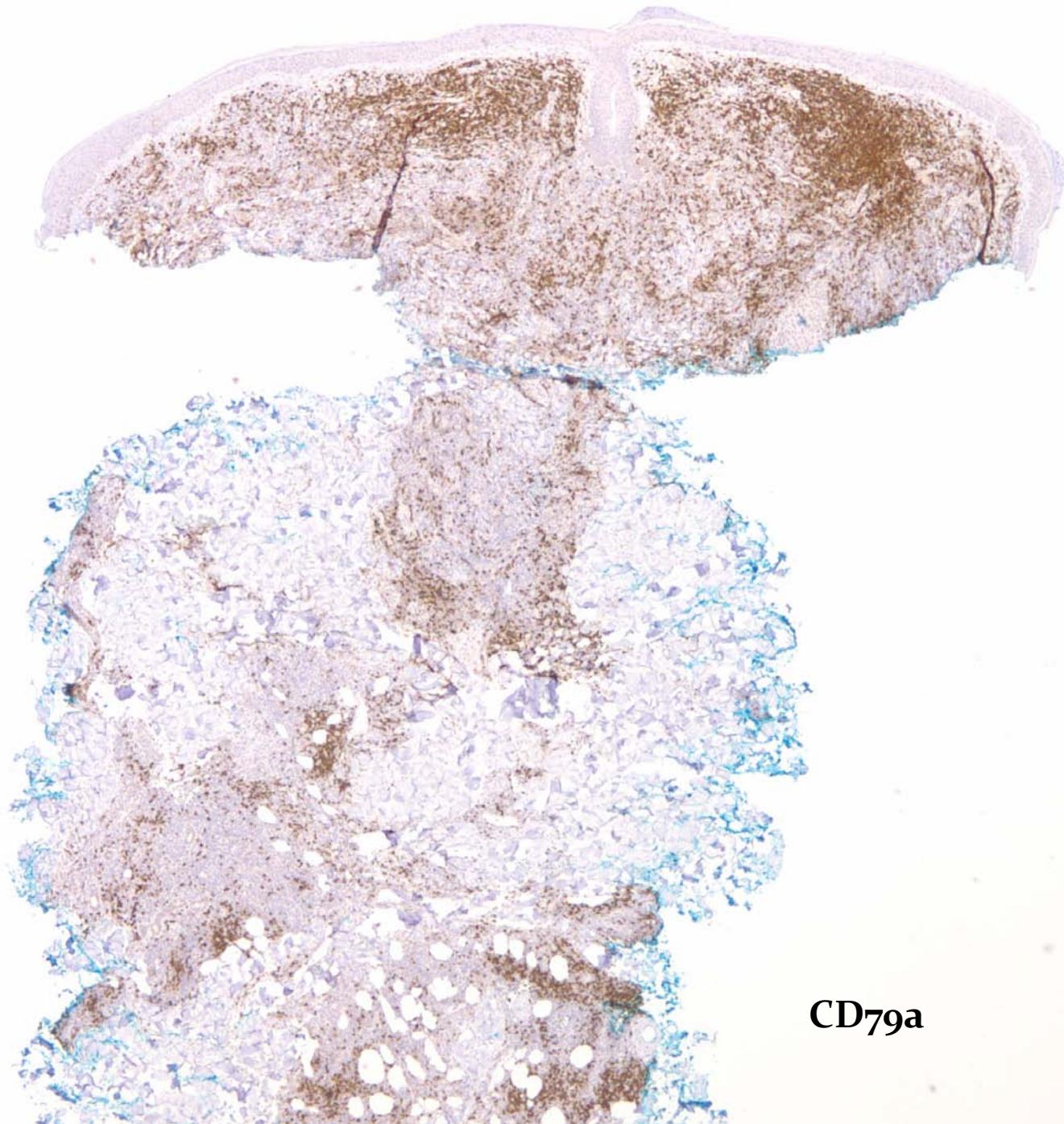




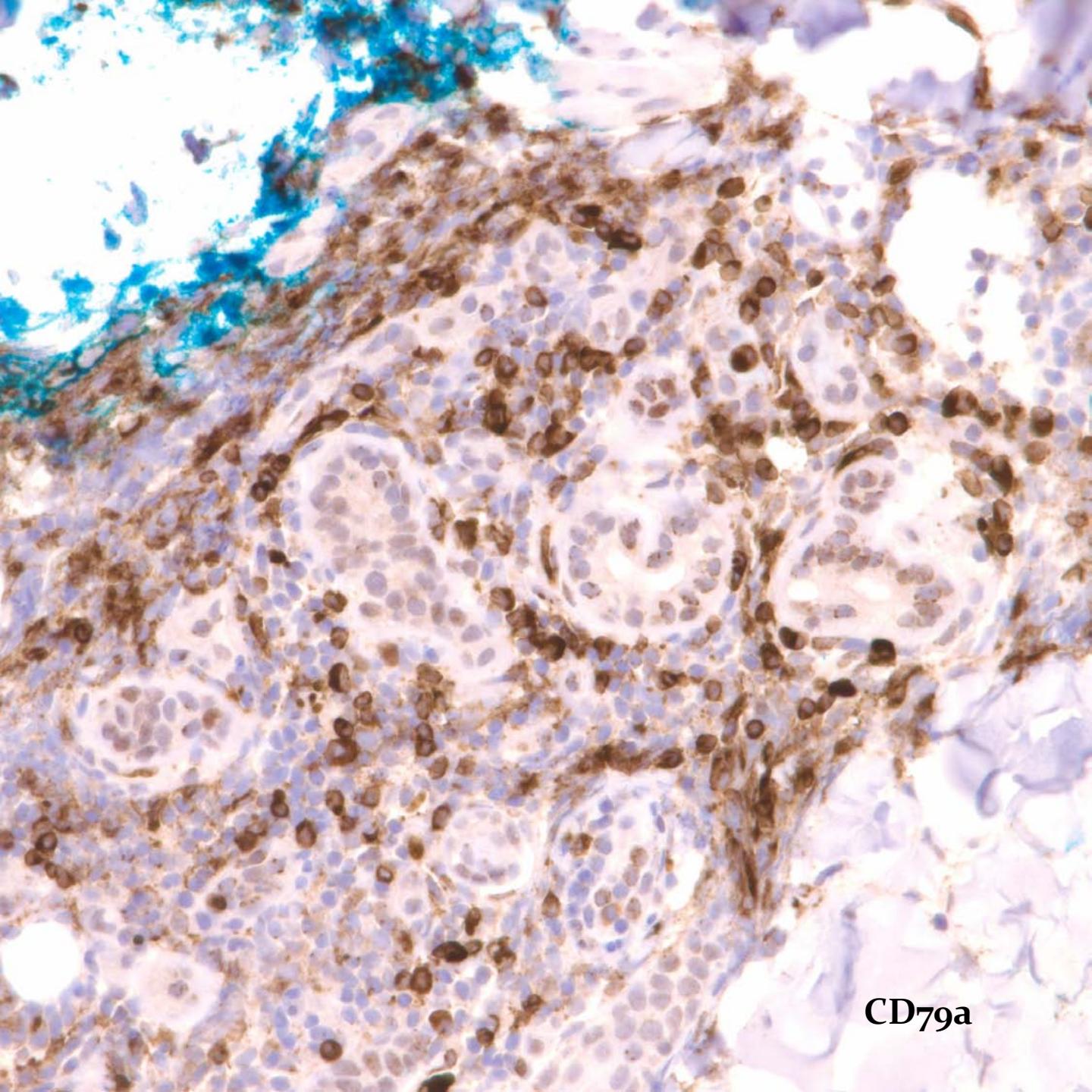




# Cutaneous B-Cell Lymphoma (Marginal Zone Lymphoma)

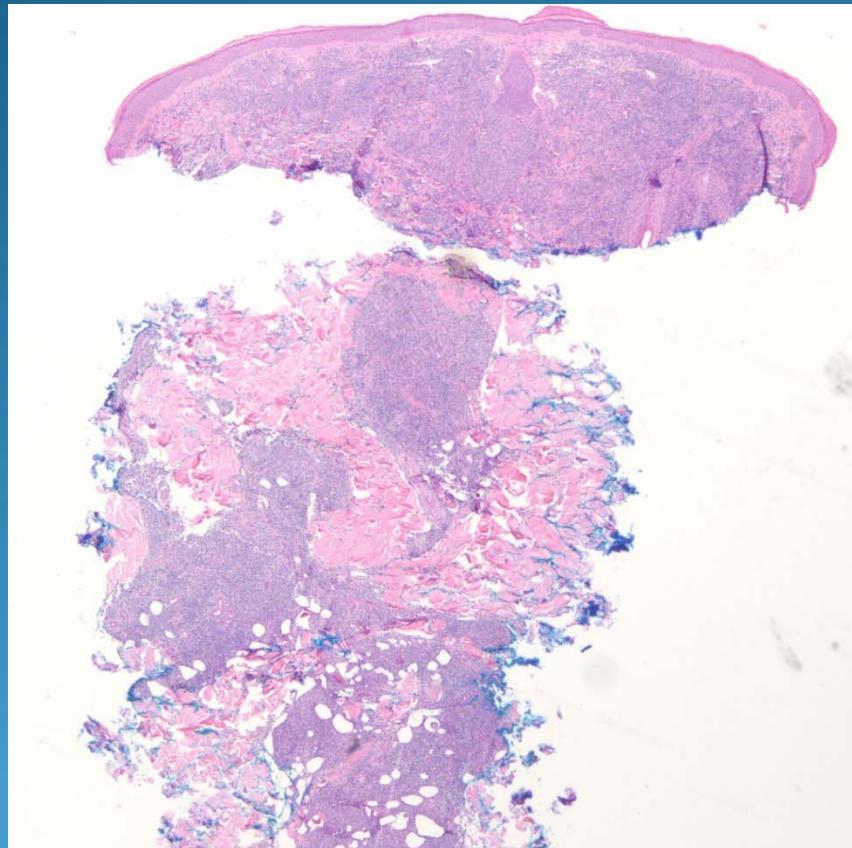


**CD79a**

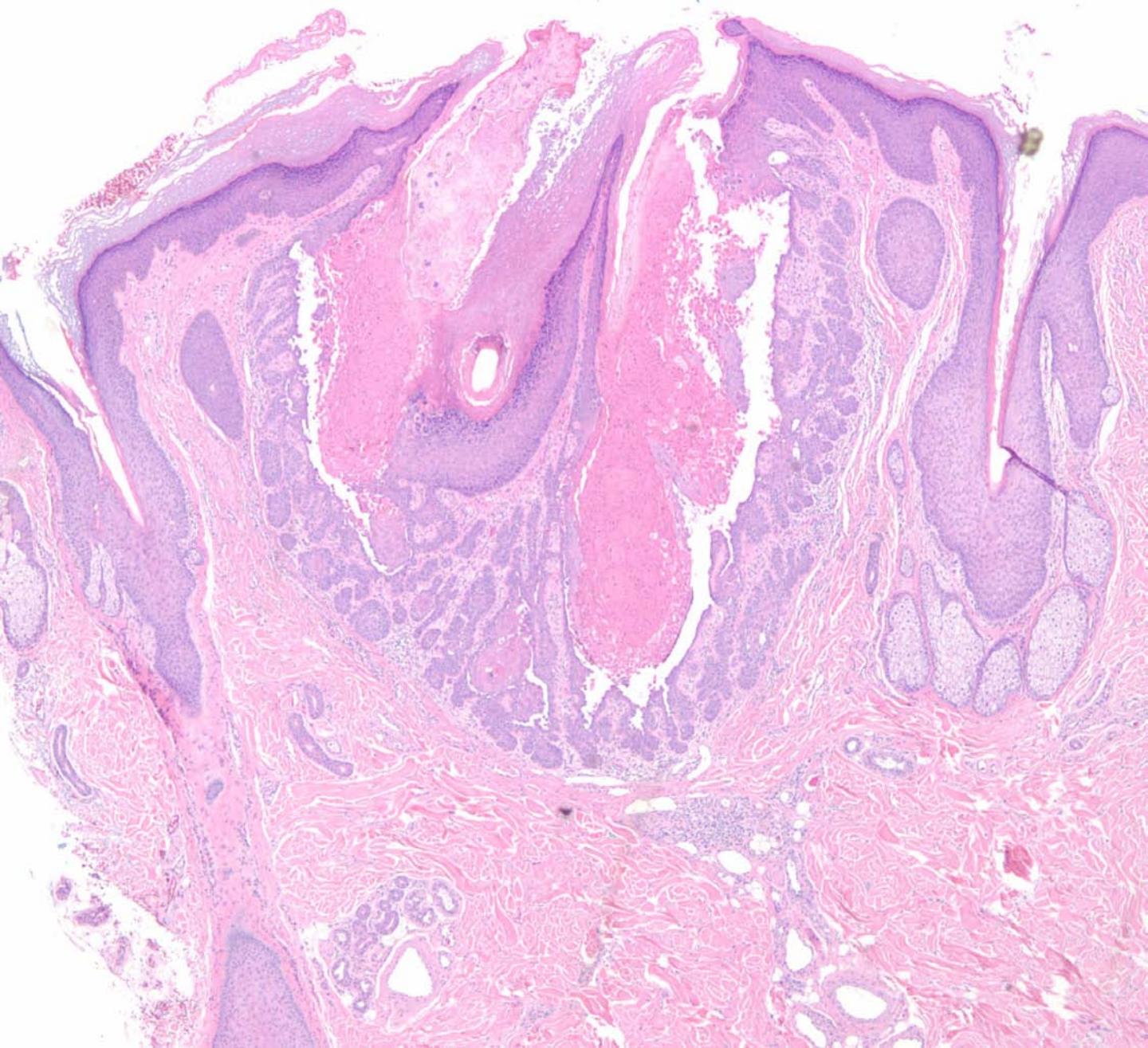


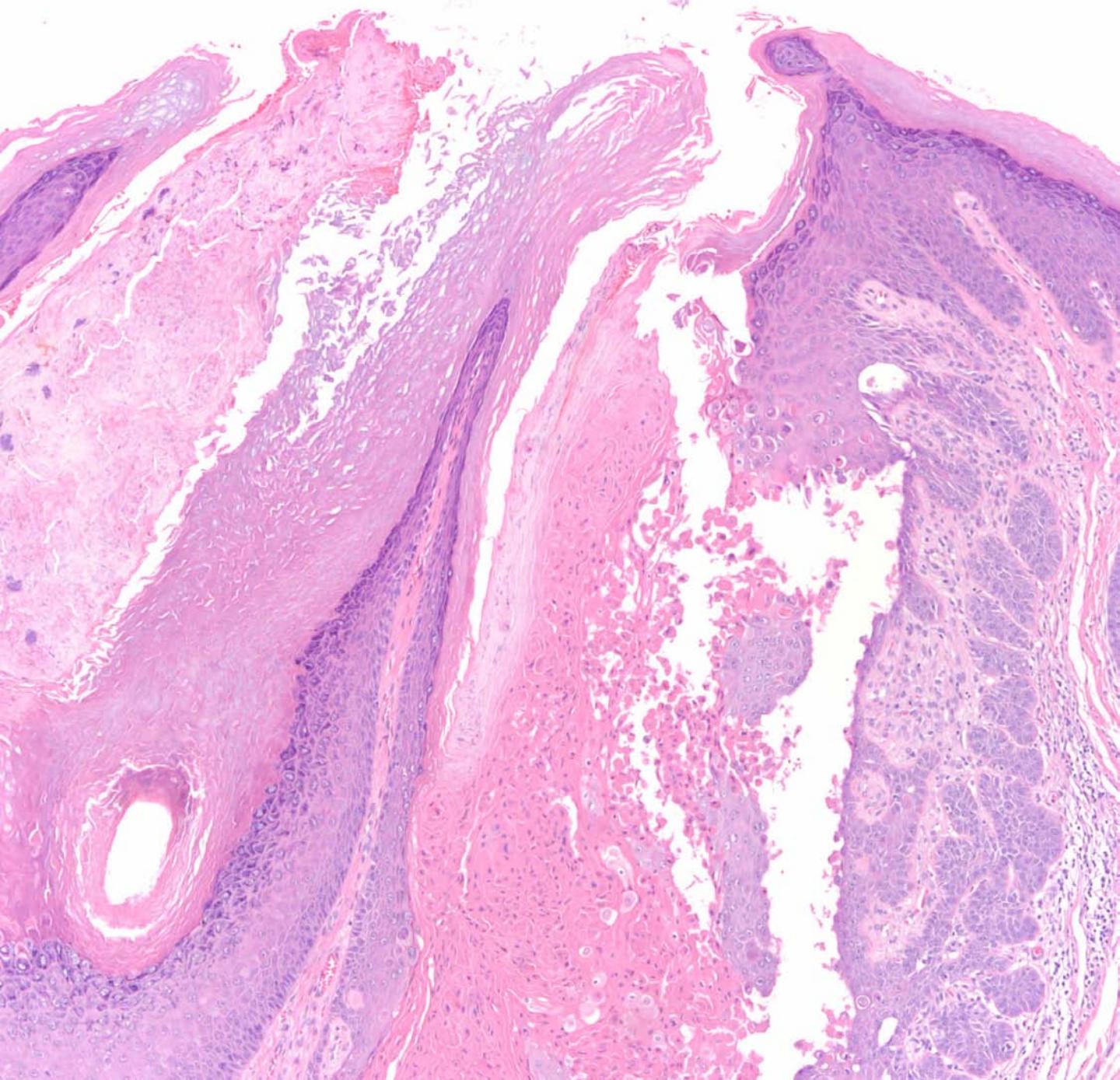
CD79a

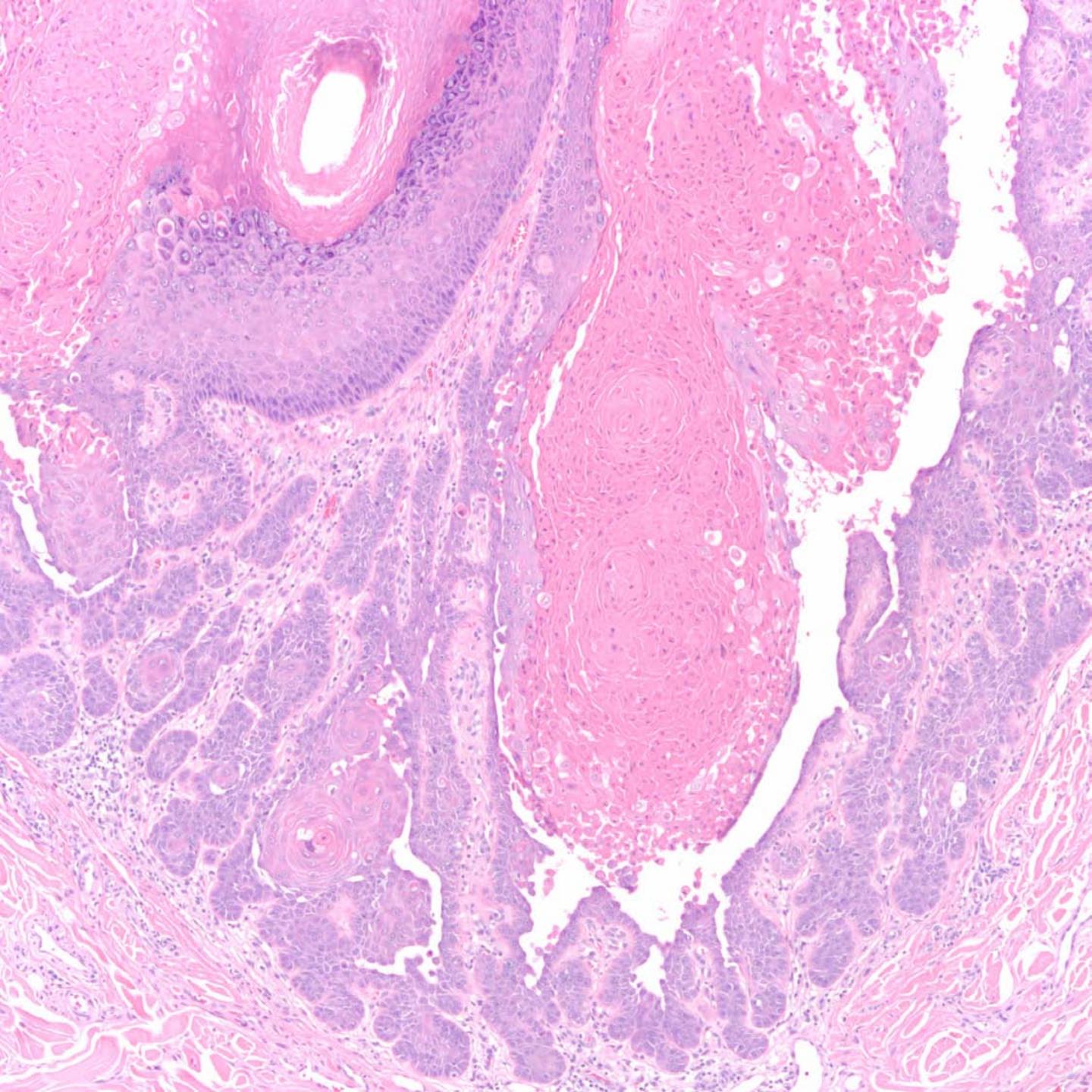
# Pearls

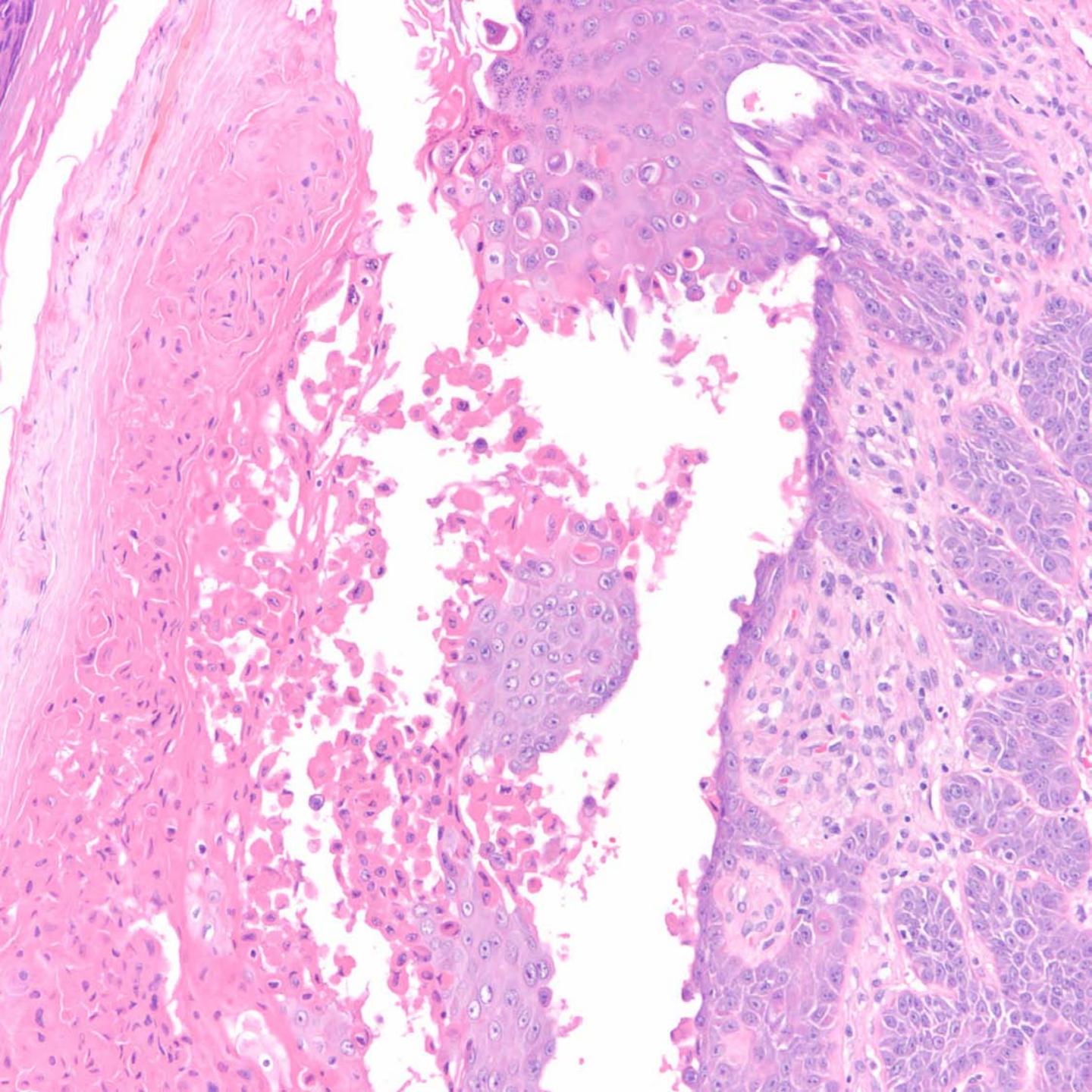


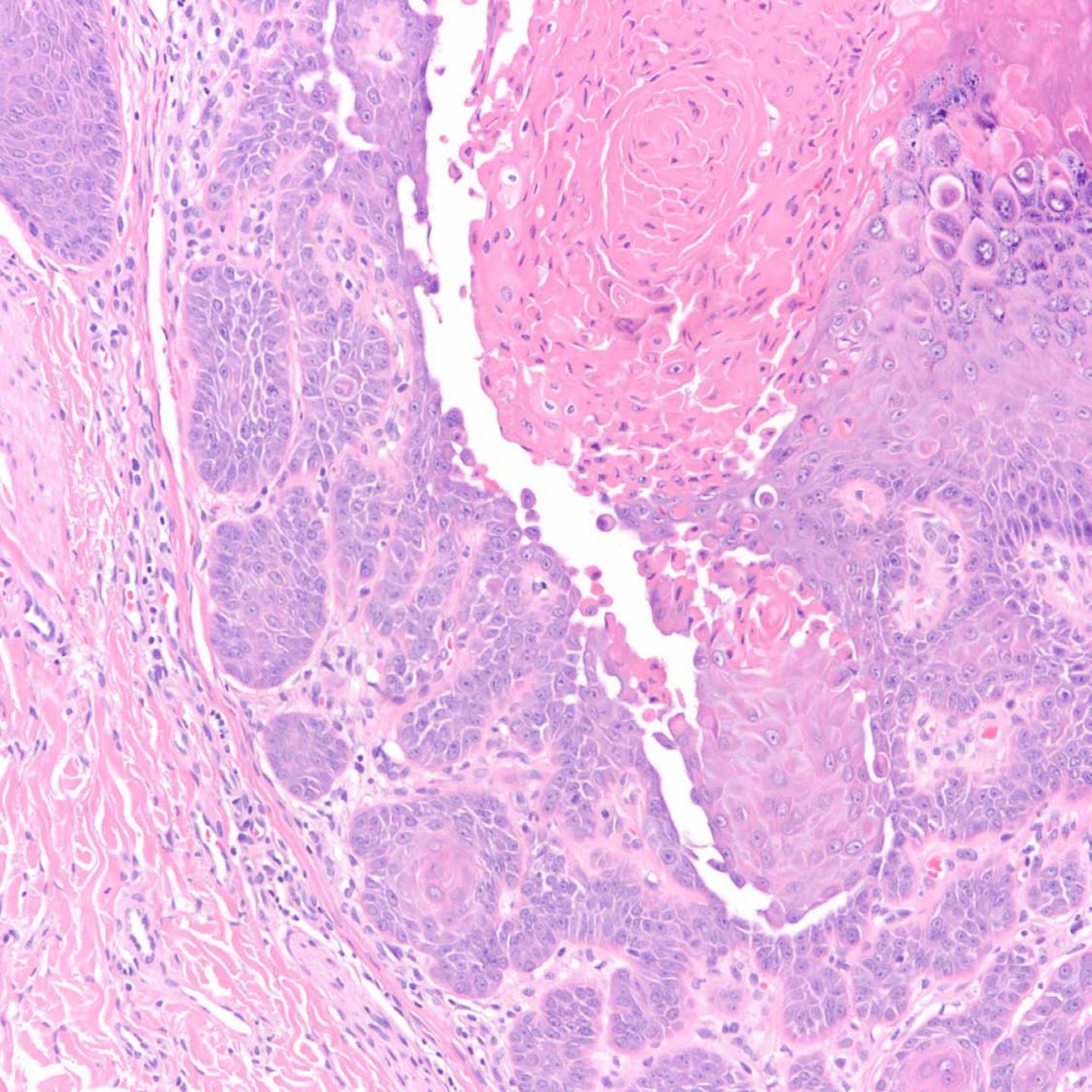
- Nodular and diffuse lymphoid infiltrate
- Grenz zone separates infiltrate from epidermis
- Bottom heavy infiltrate extending into subcutaneous adipose tissue and adnexal structures
- May have increased plasma cells
- Confirm with IHC stains (CD20, CD79a+)

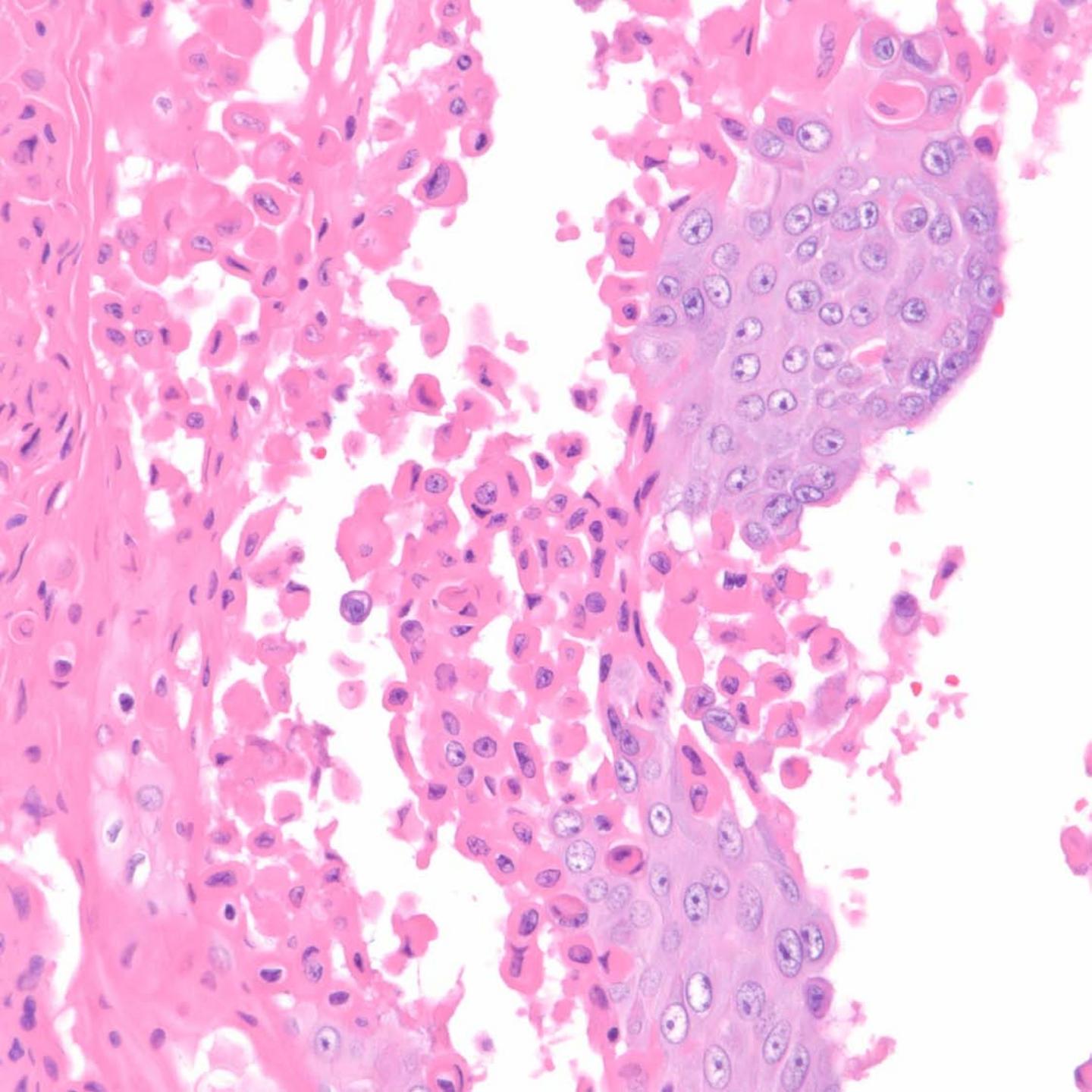


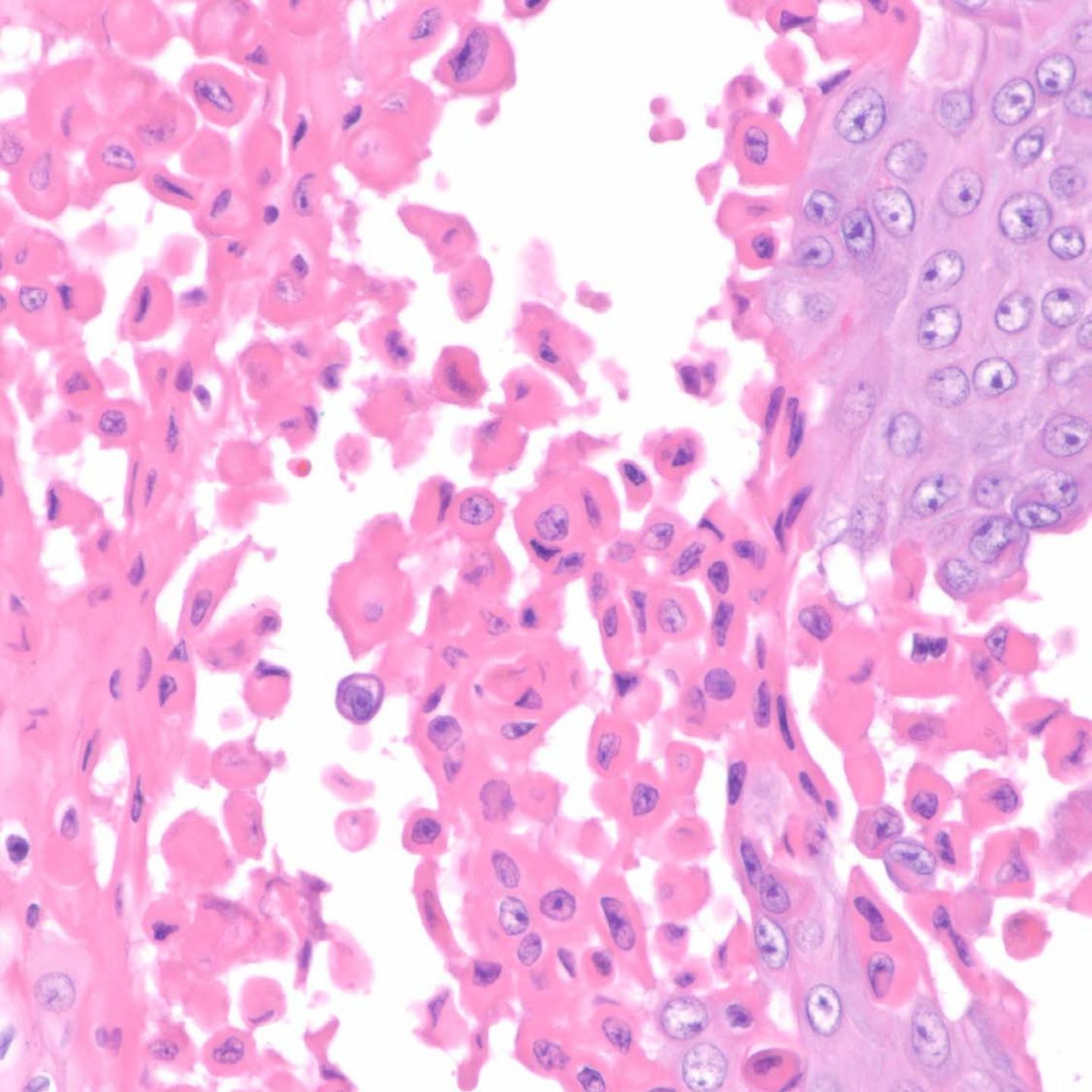






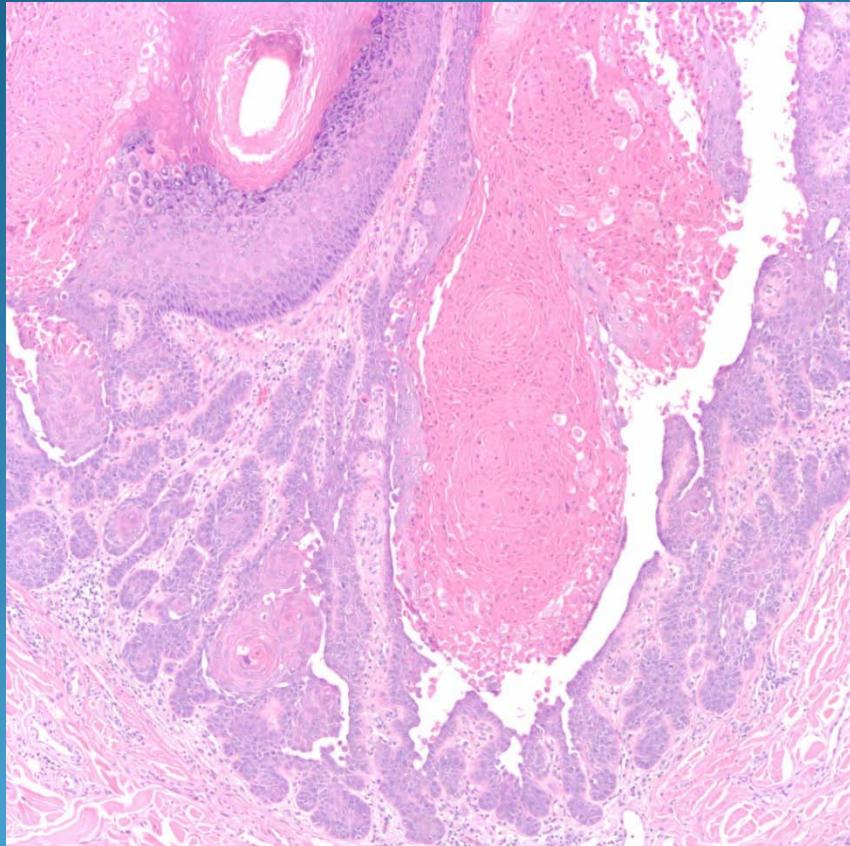




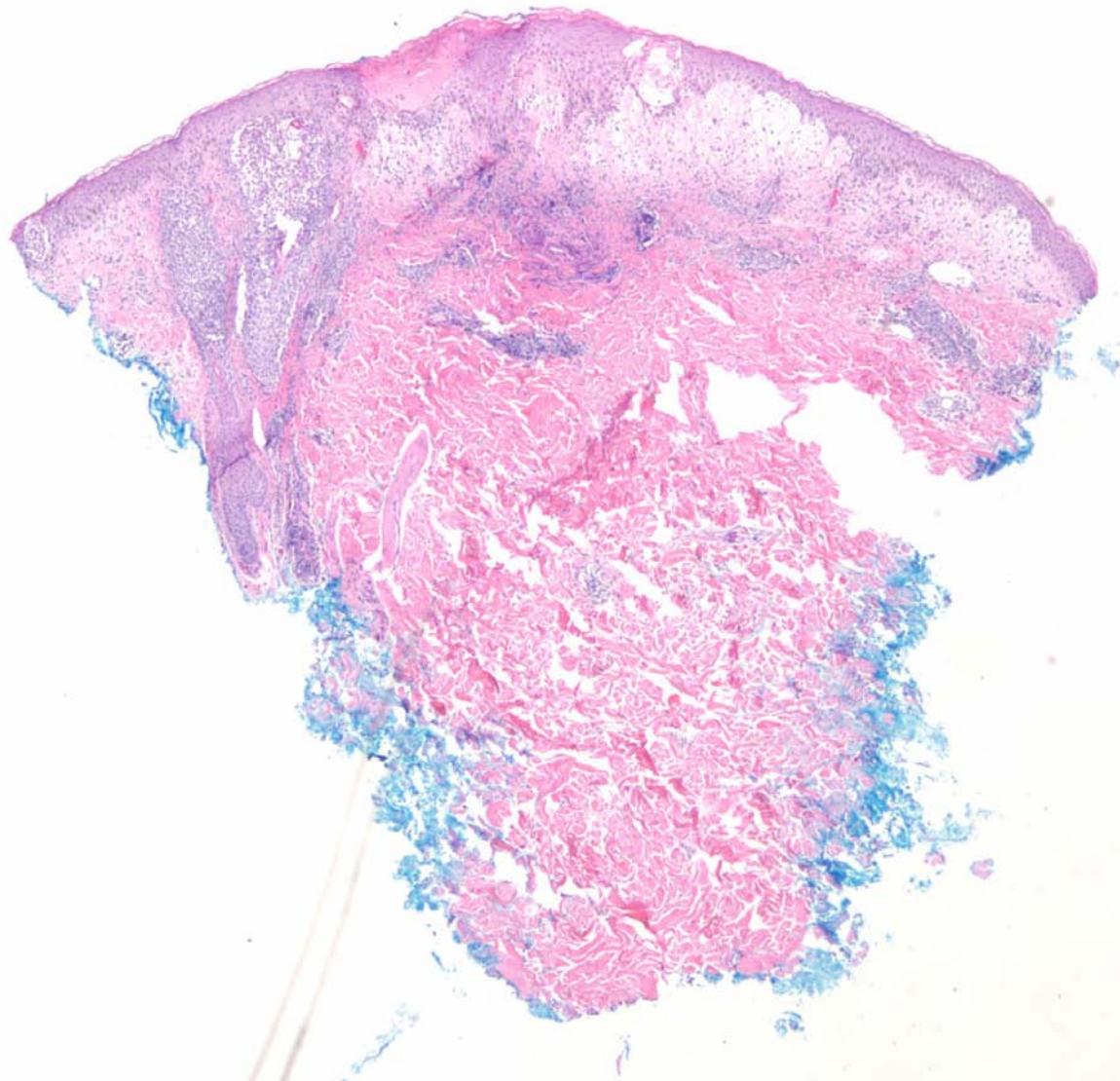


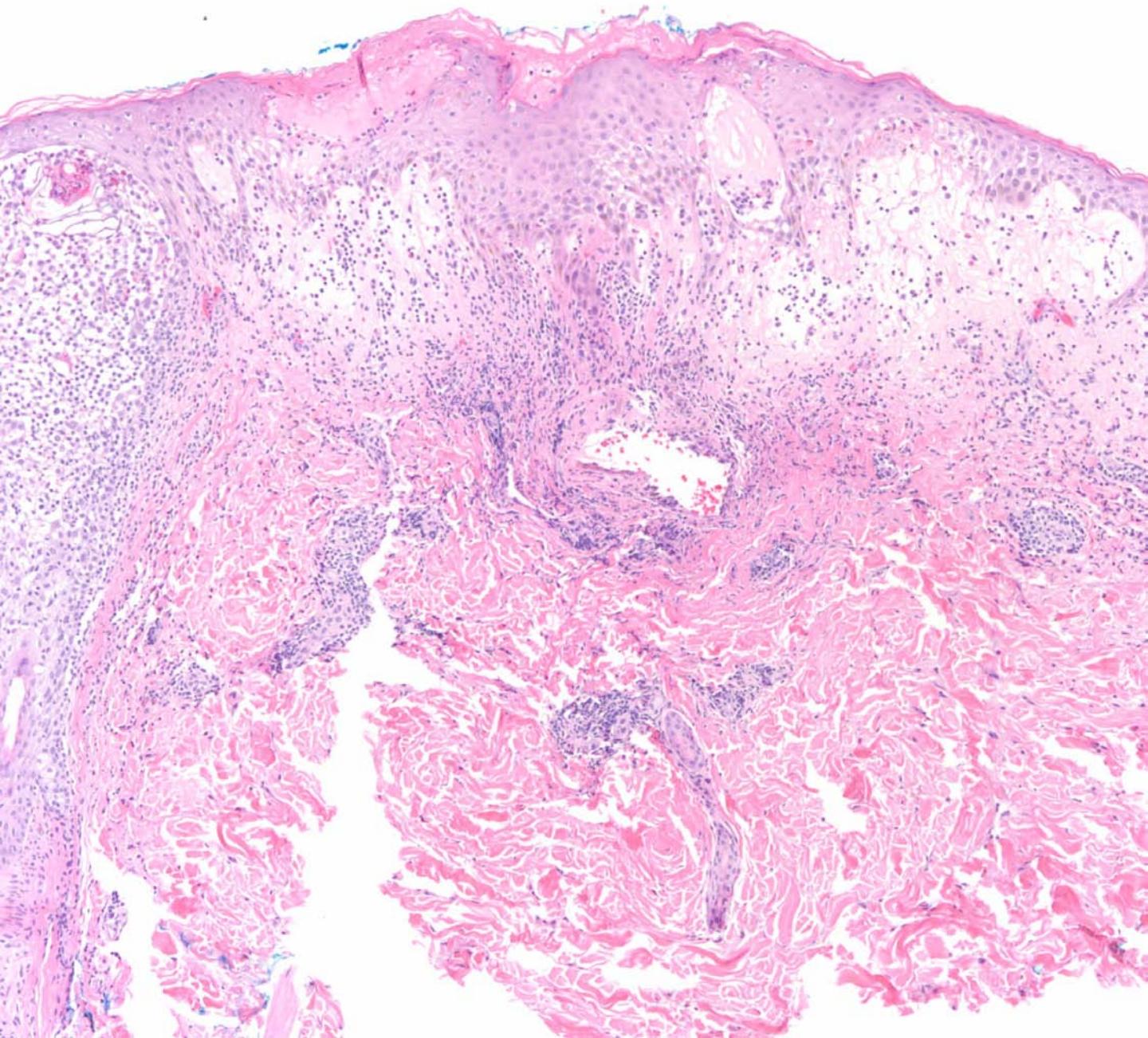
# Warty Dyskeratoma- (Follicular/Cystic)

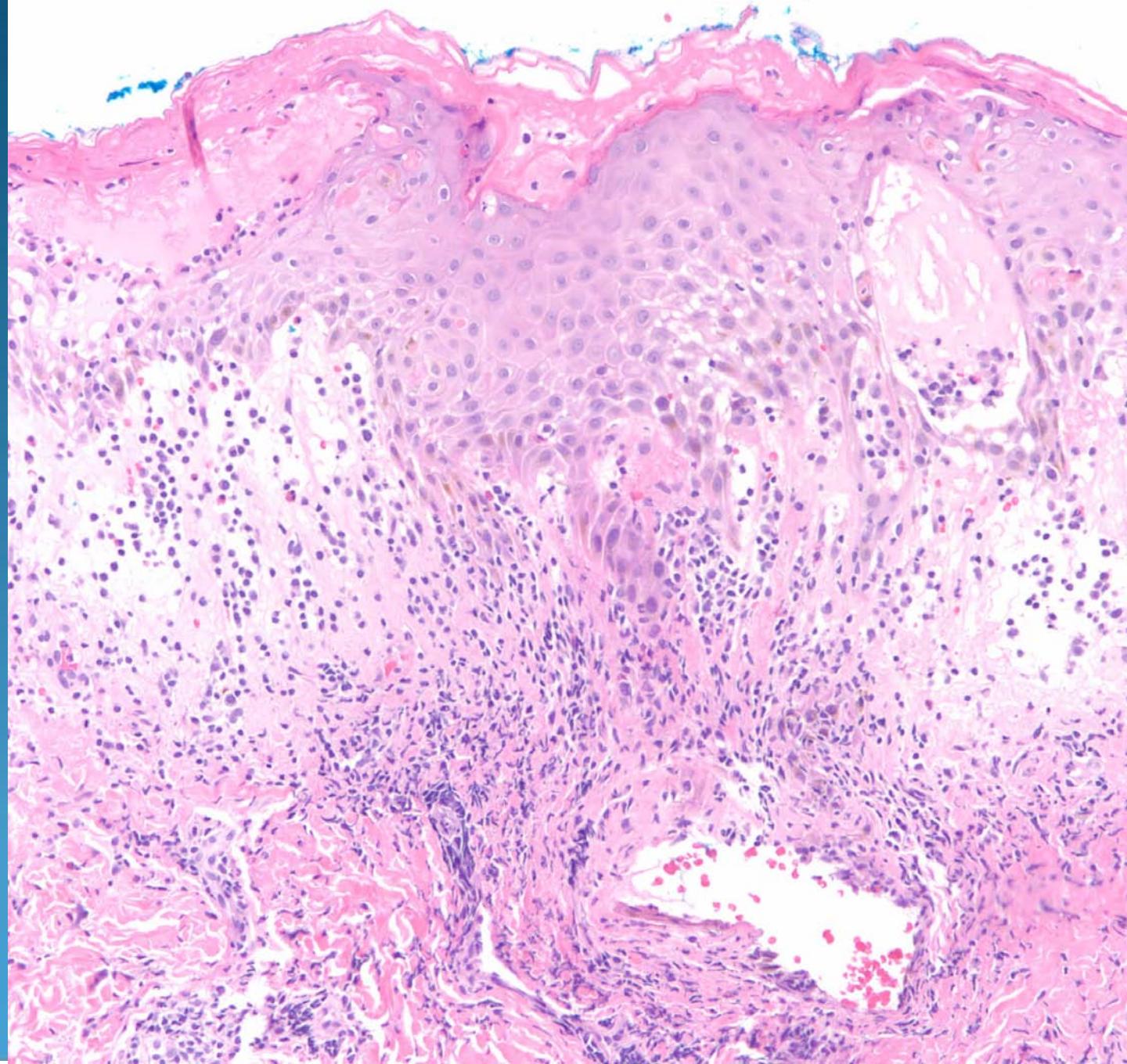
# Pearls

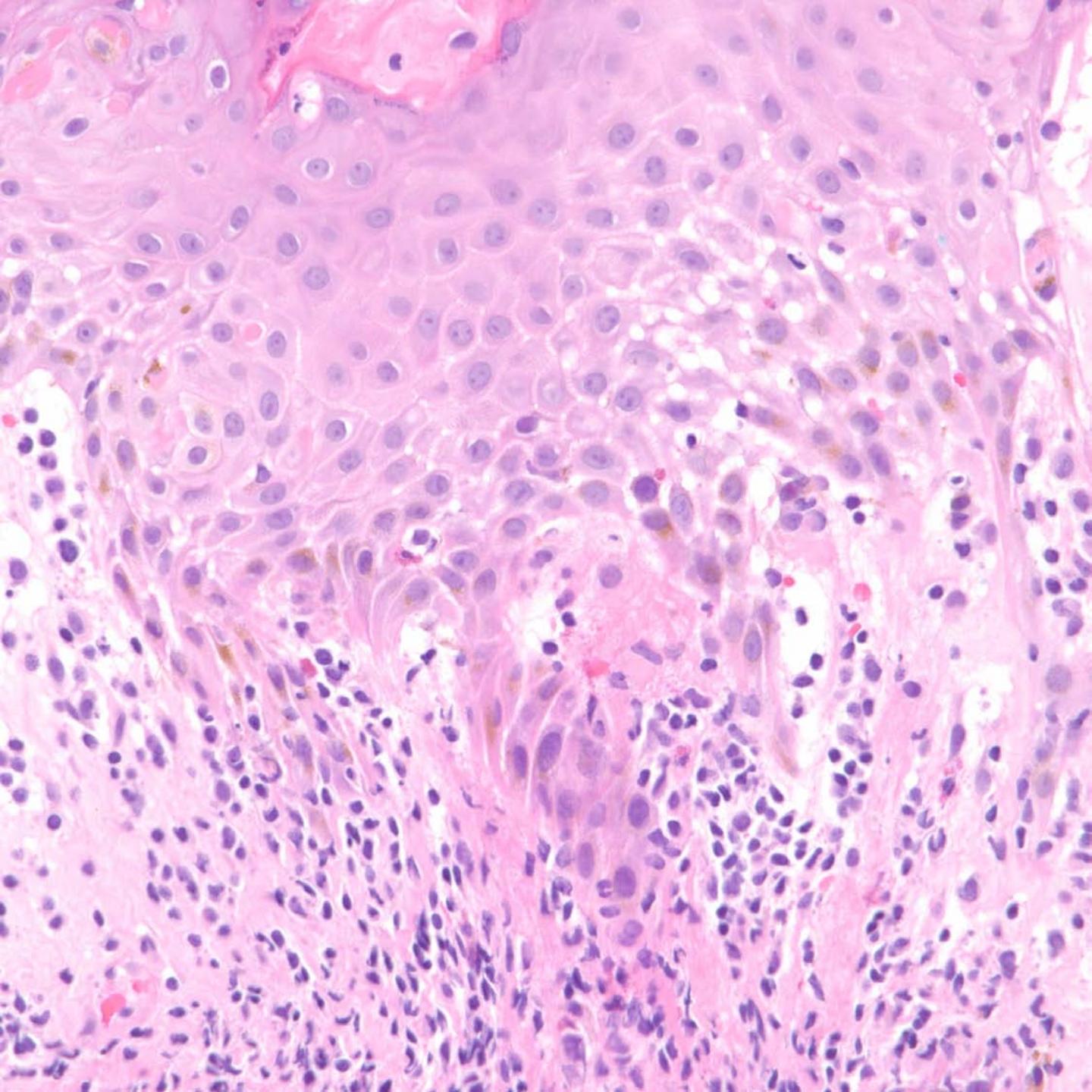


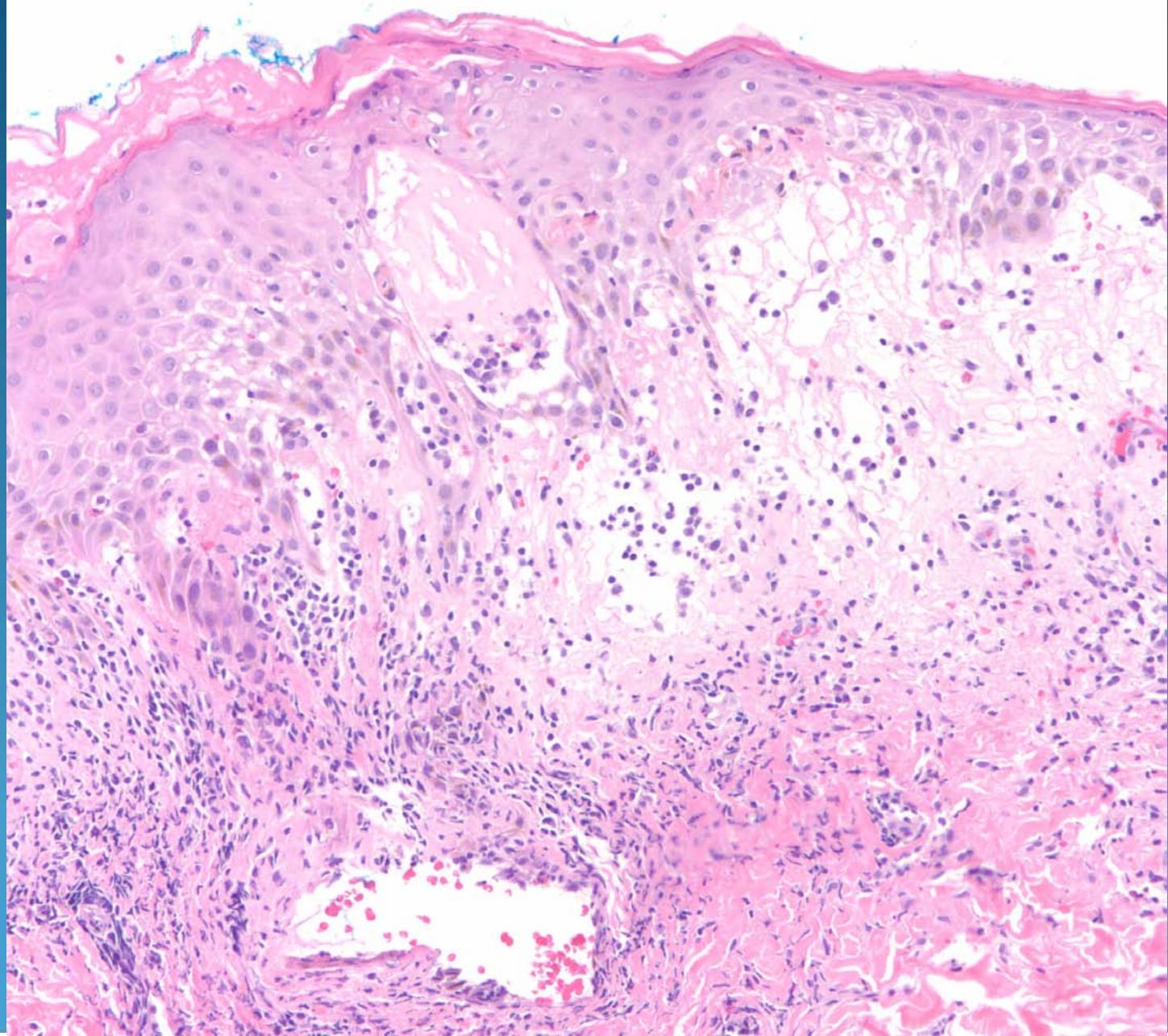
- Warty dyskeratoma with cystic change-essentially growing down a hair follicle
- Endophytic proliferation with corp ronds and corp grains with suprabasilar acantholysis
- No cytologic atypia or viral cytopathic changes

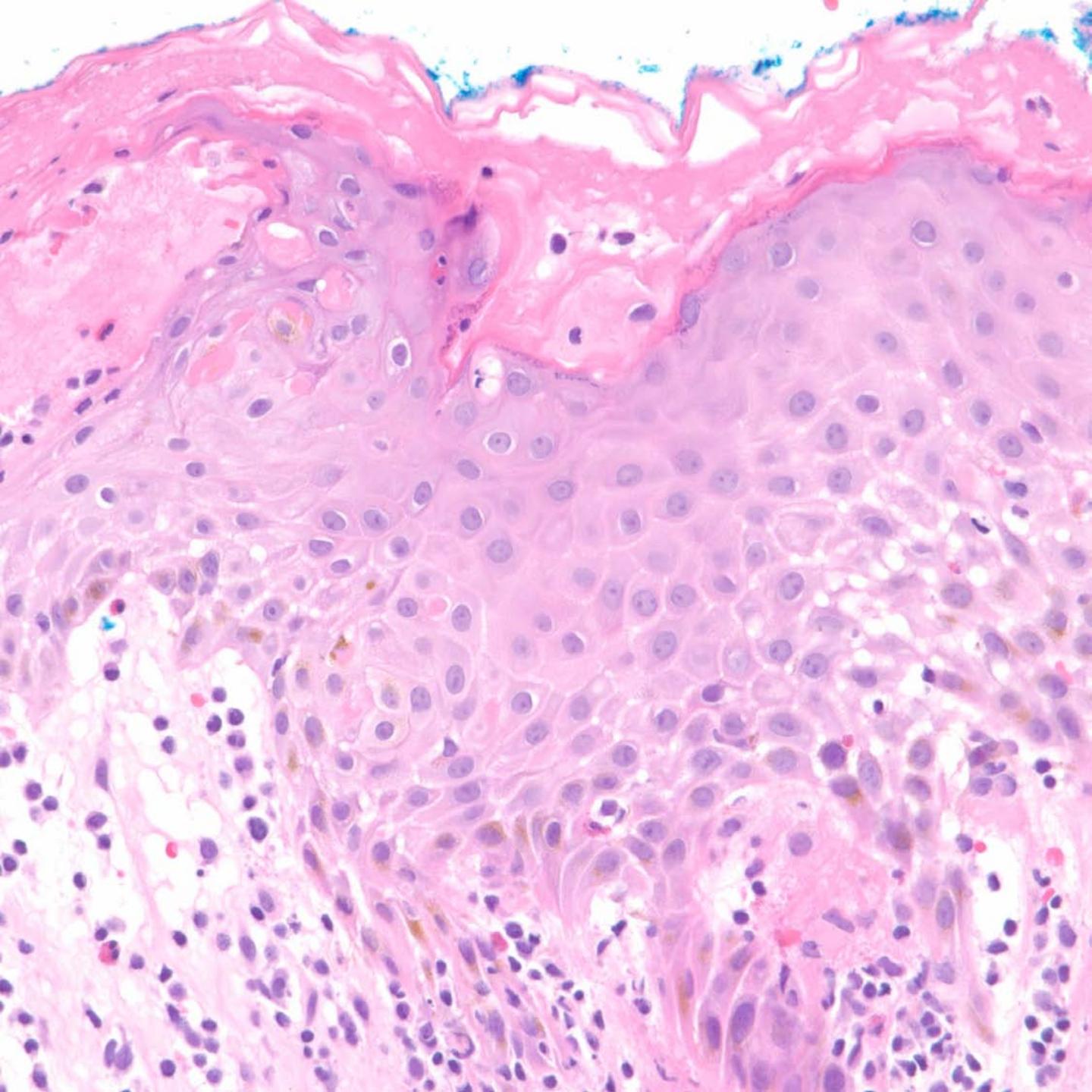


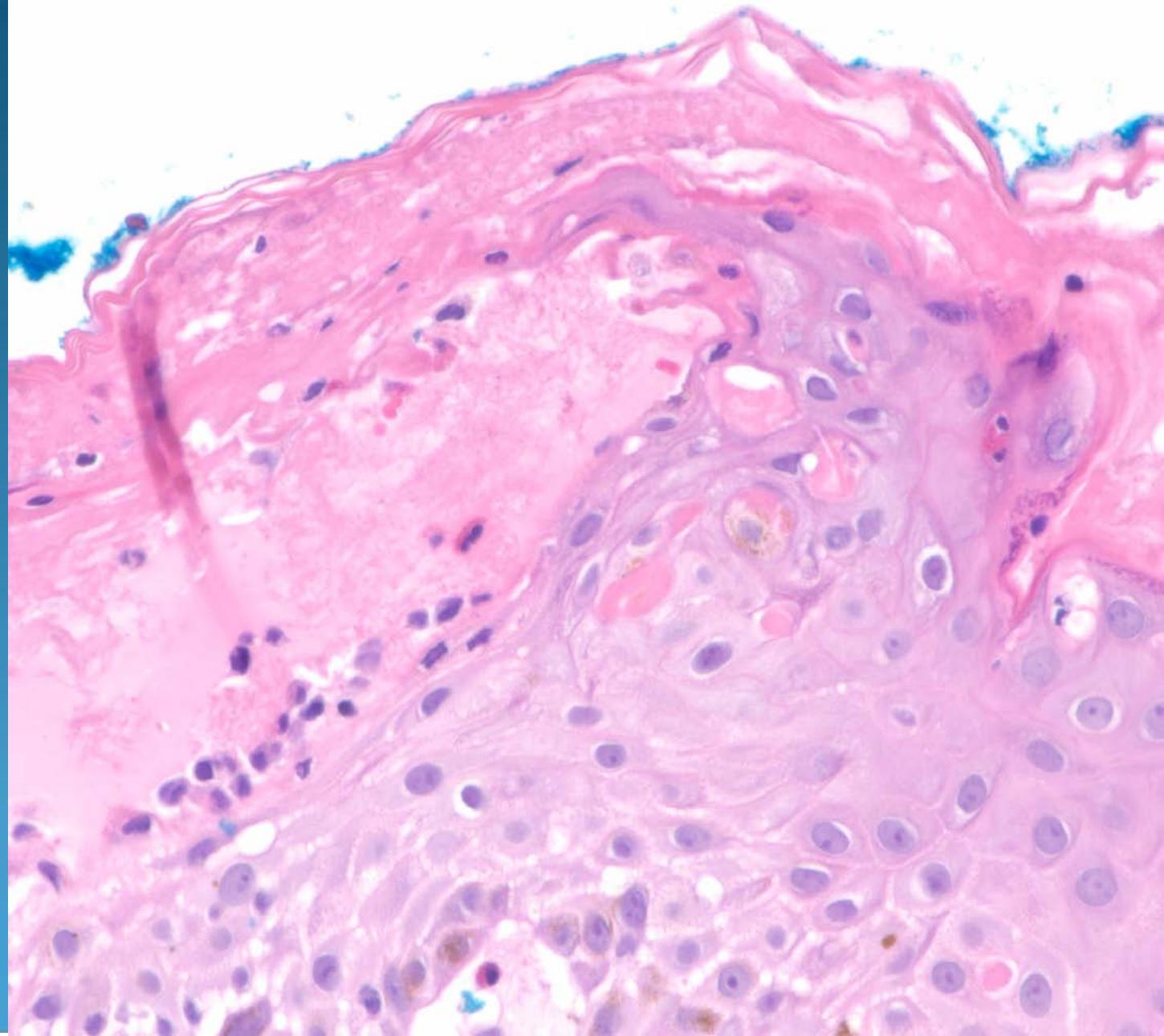






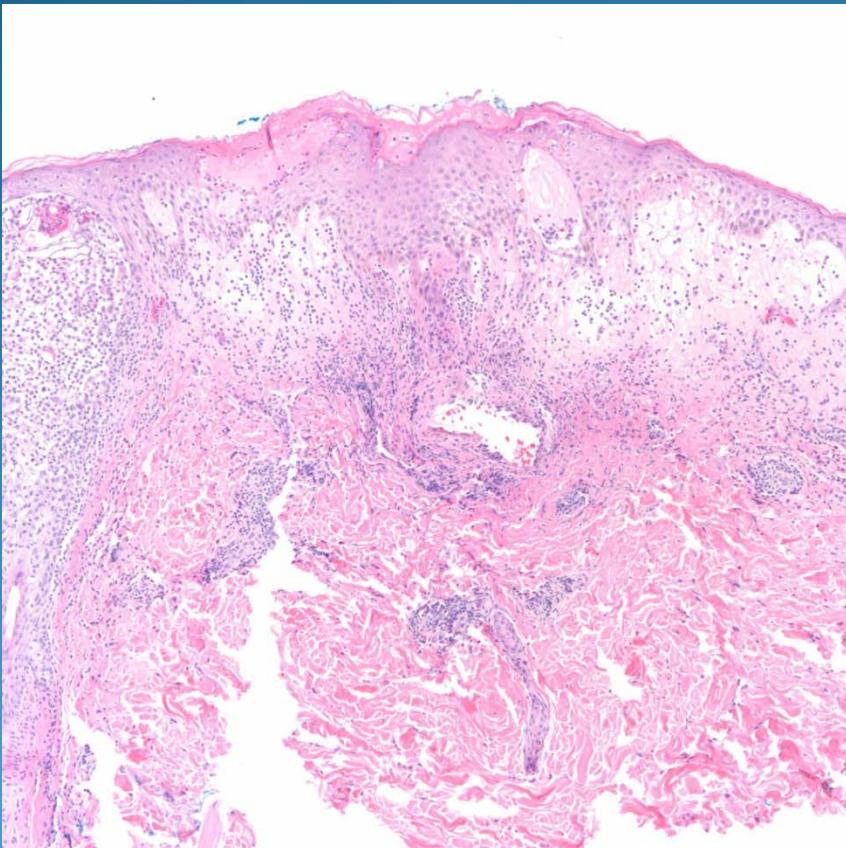




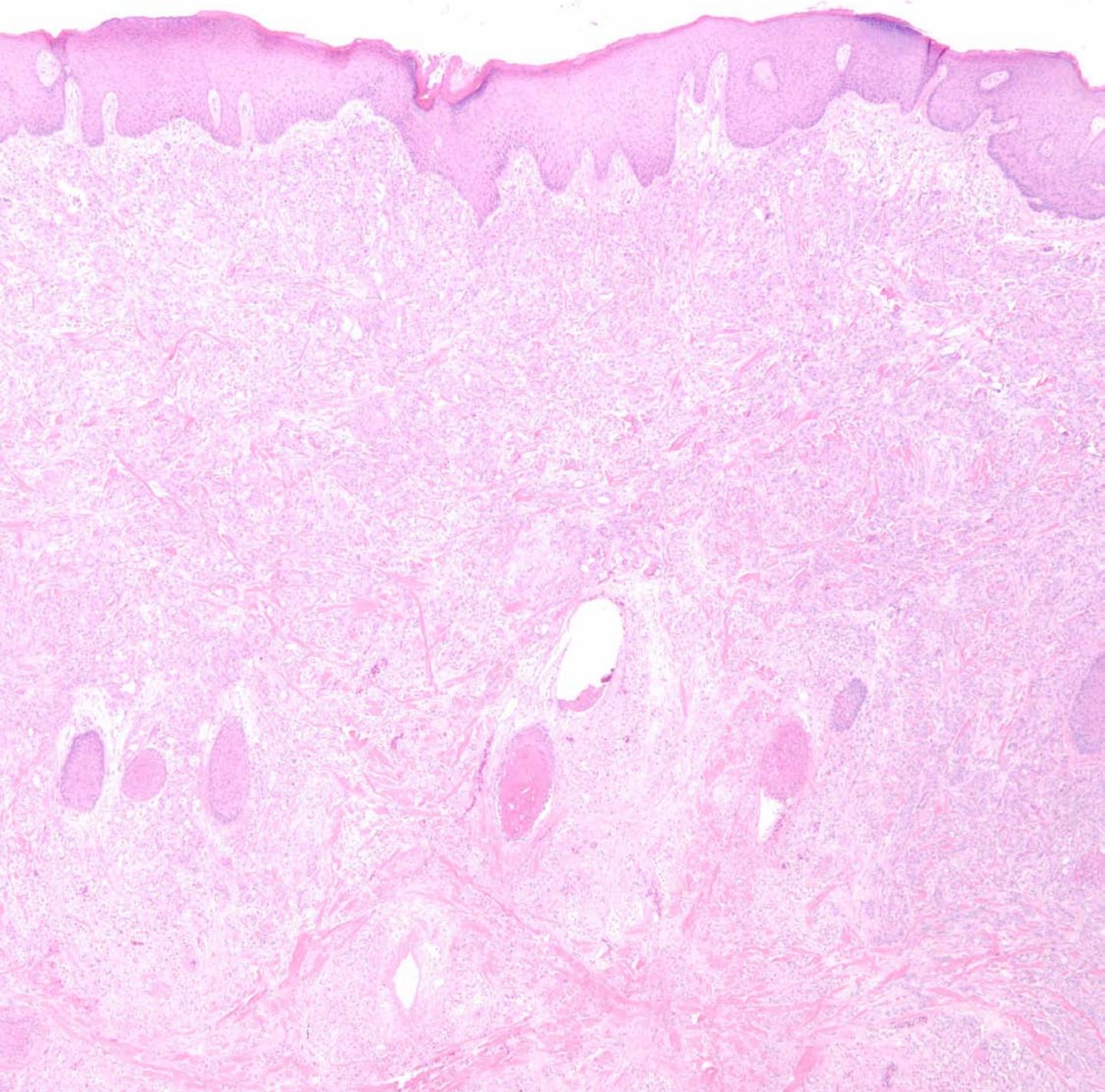


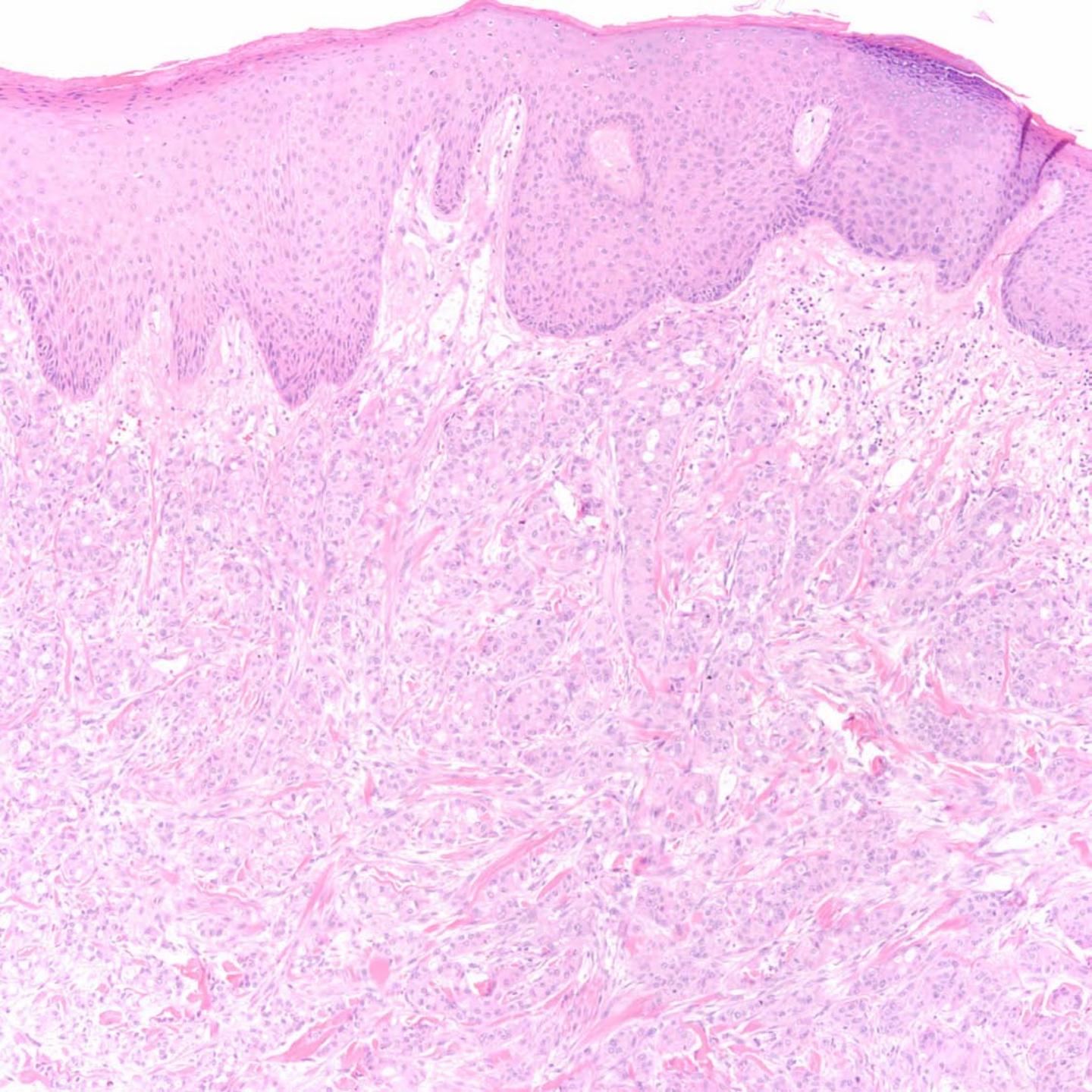
# Allergic Contact Dermatitis

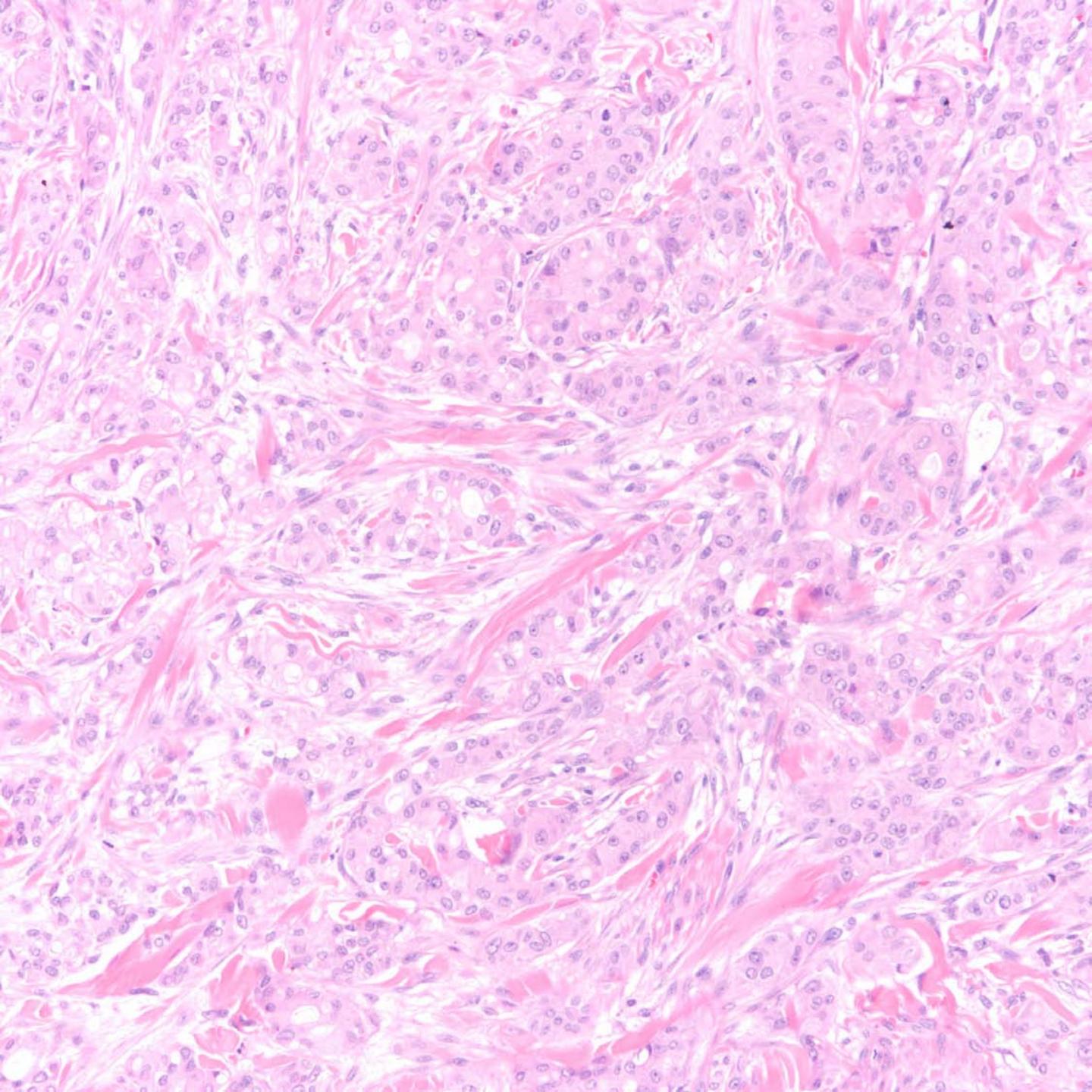
# Pearls

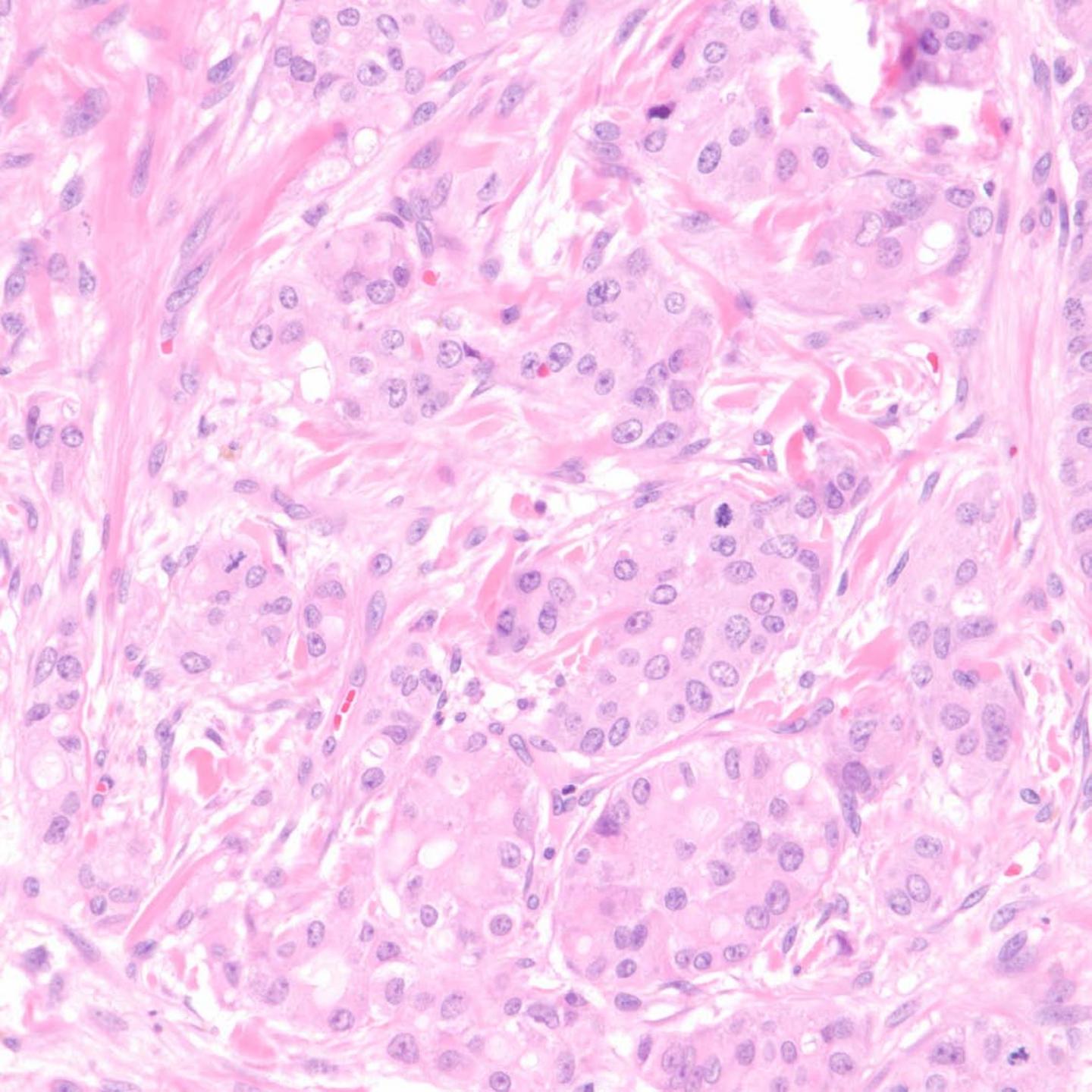


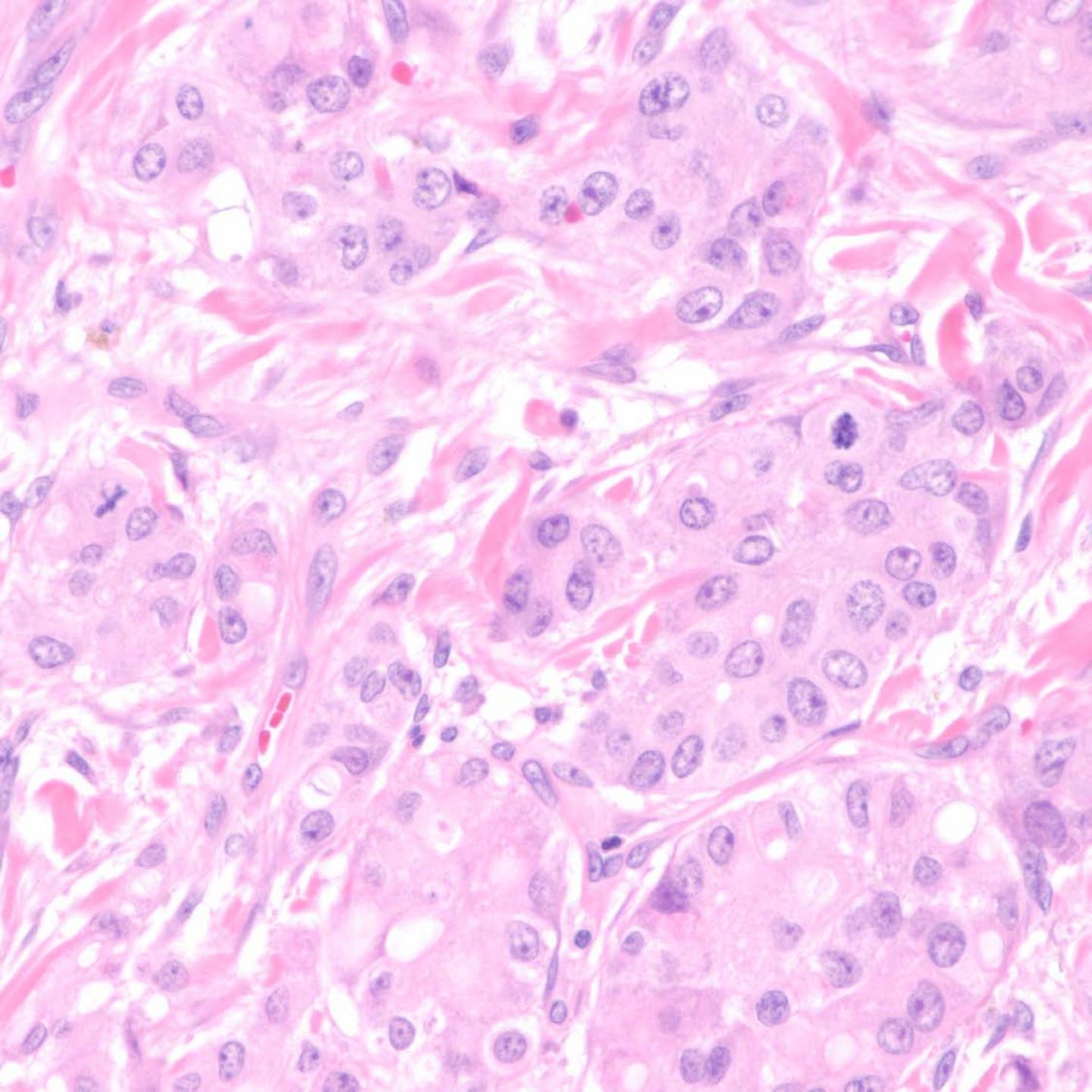
- Spongiotic dermatitis with eosinophils with variable vesicular stage depending upon stage and severity of insult
- Eosinophils
- Scattered dyskeratotic cells
- Rule out other hypersensitivity reaction



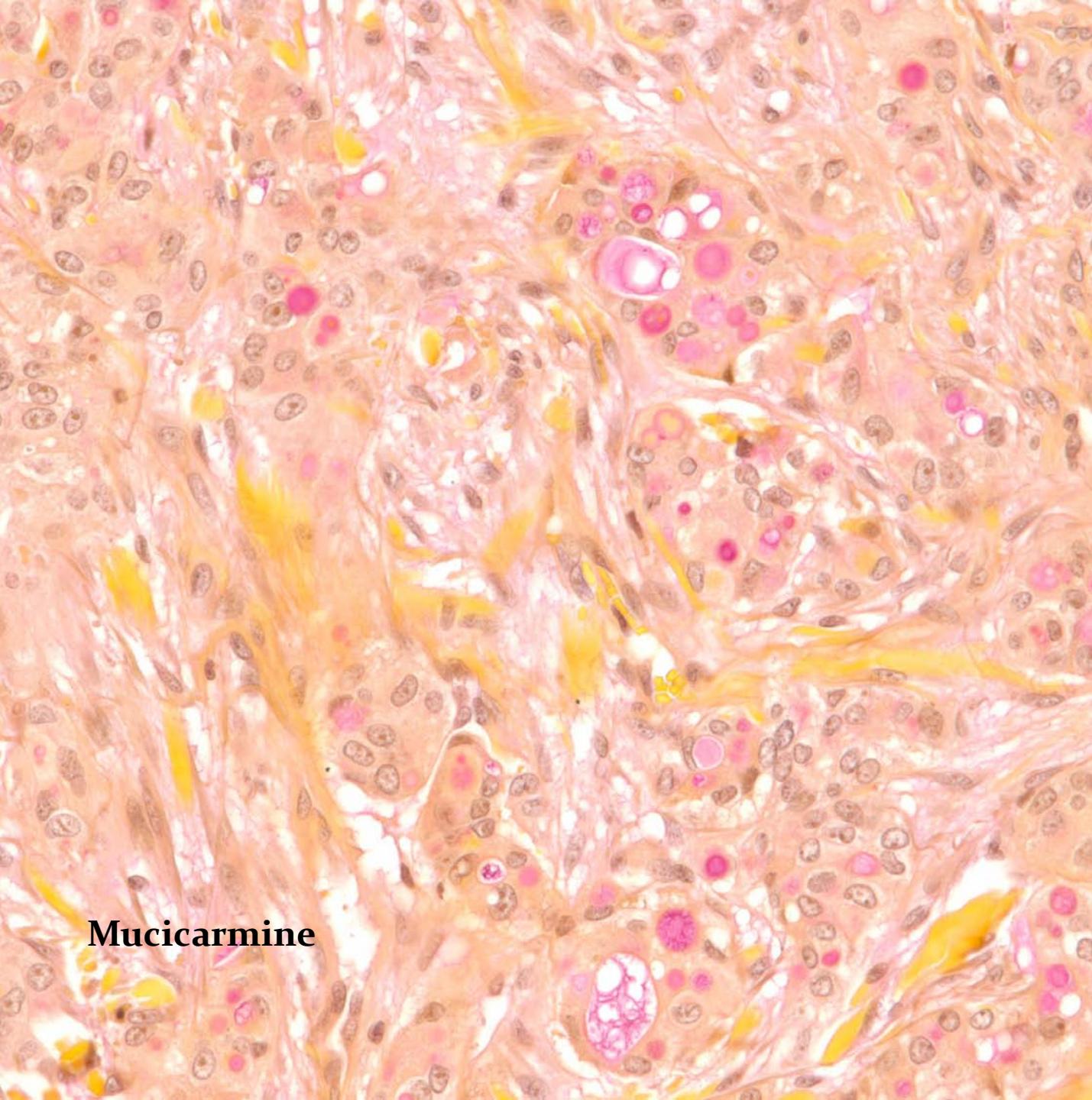






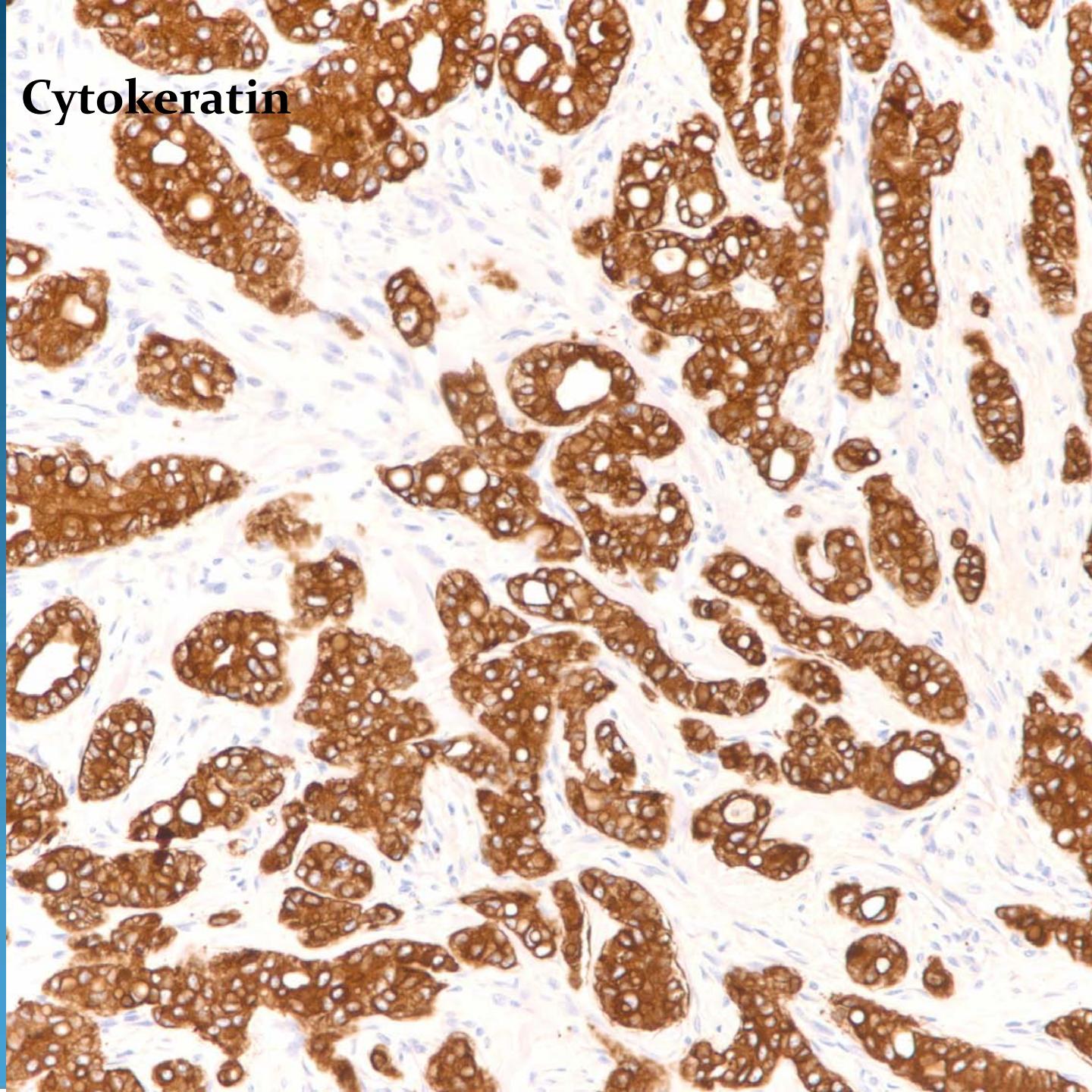


# Metastatic Adenocarcinoma to the Skin (Lung Primary)

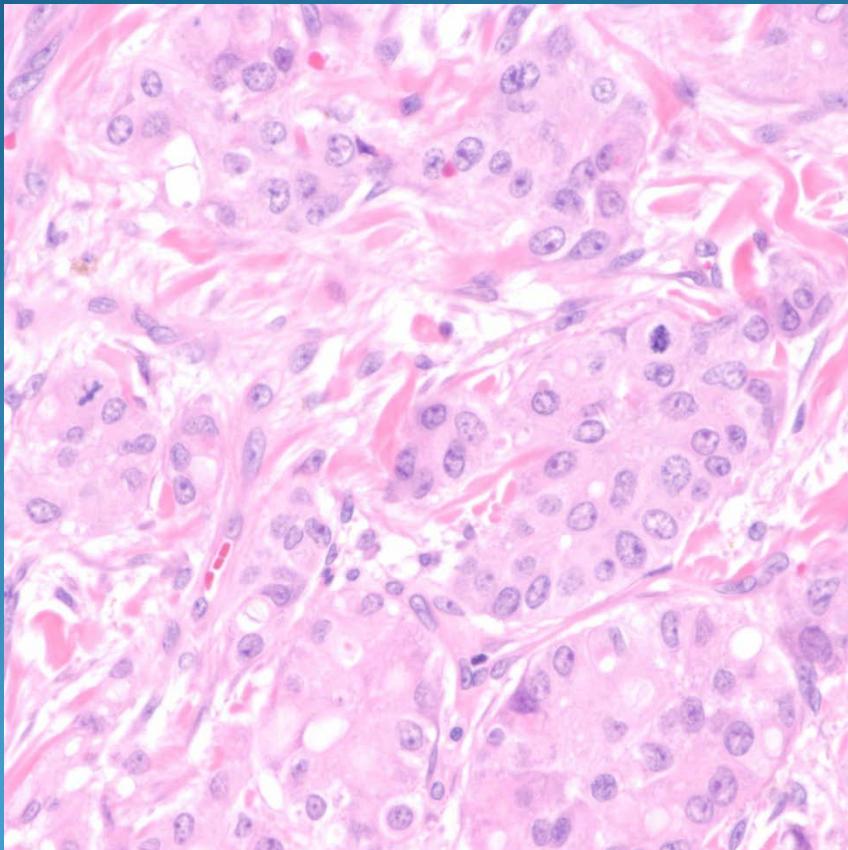


**Mucicarmine**

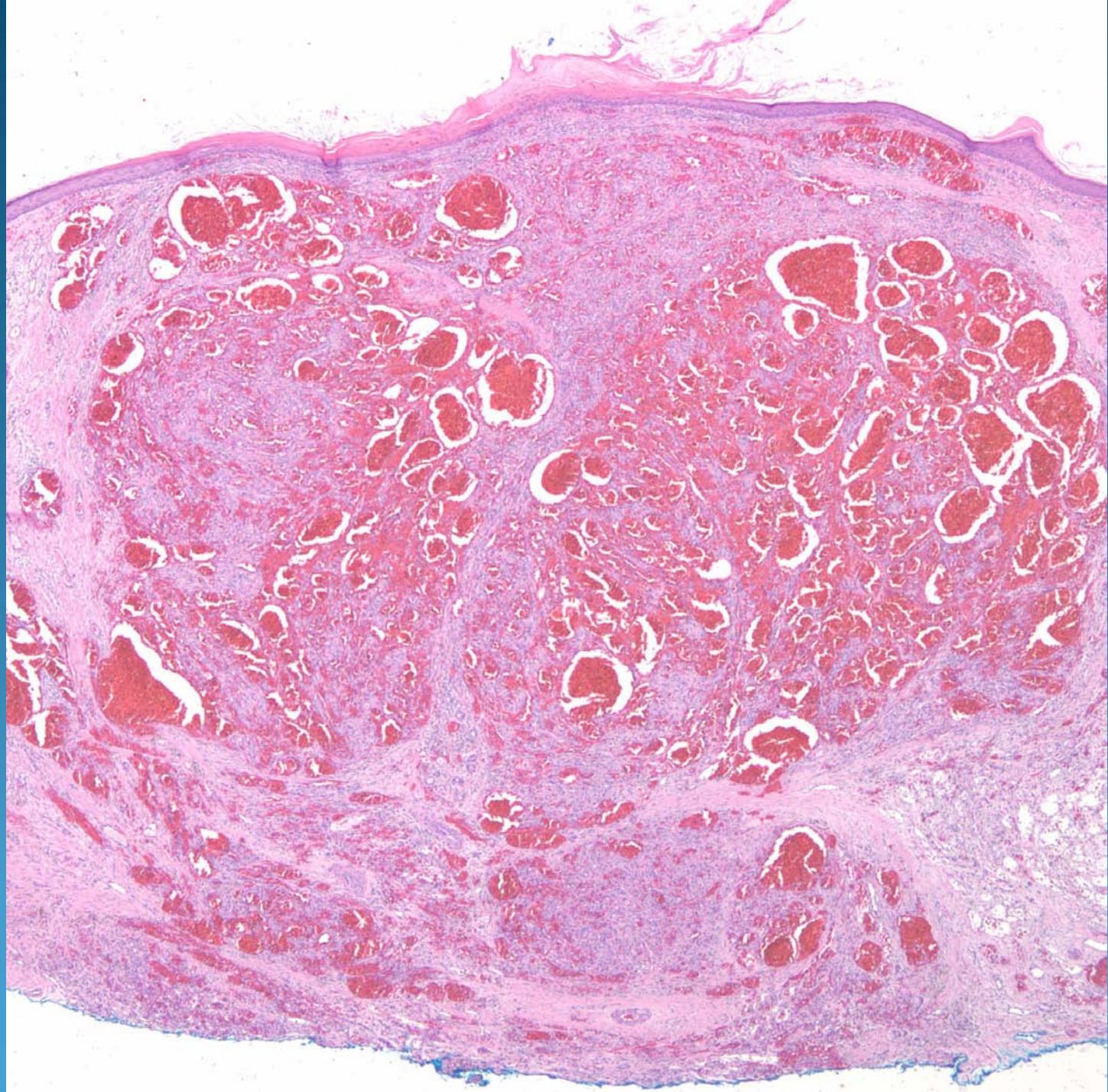
Cytokeratin

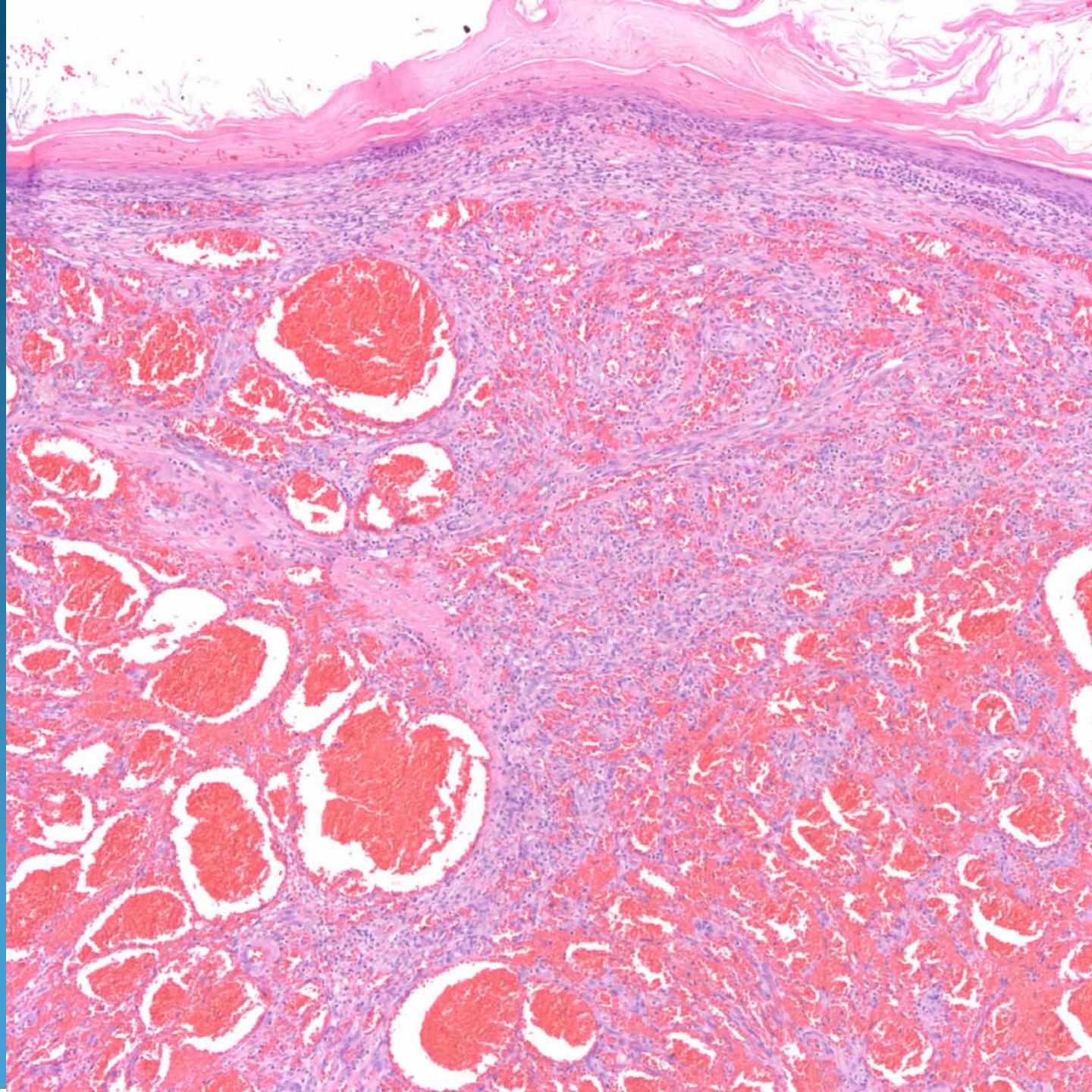


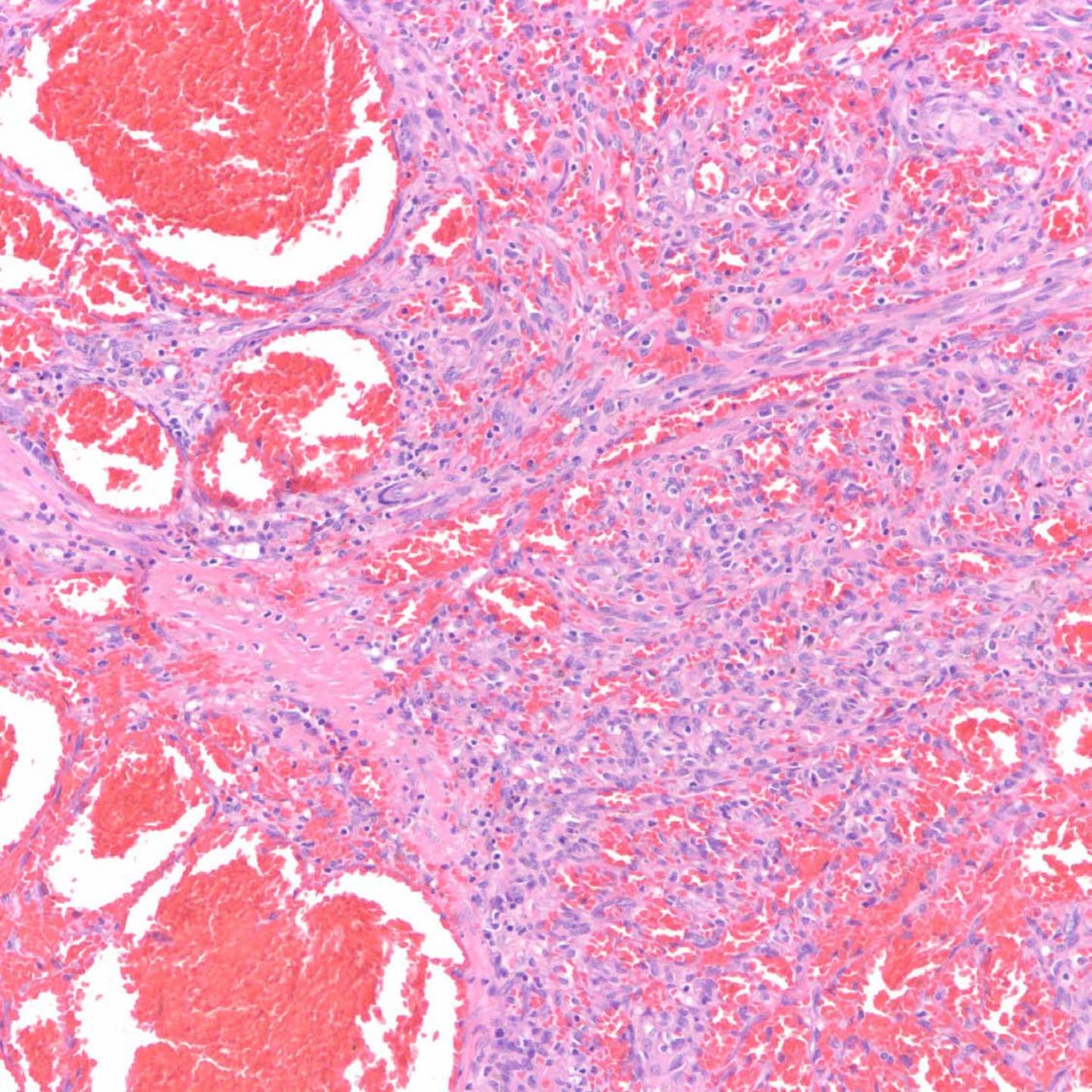
# Pearls

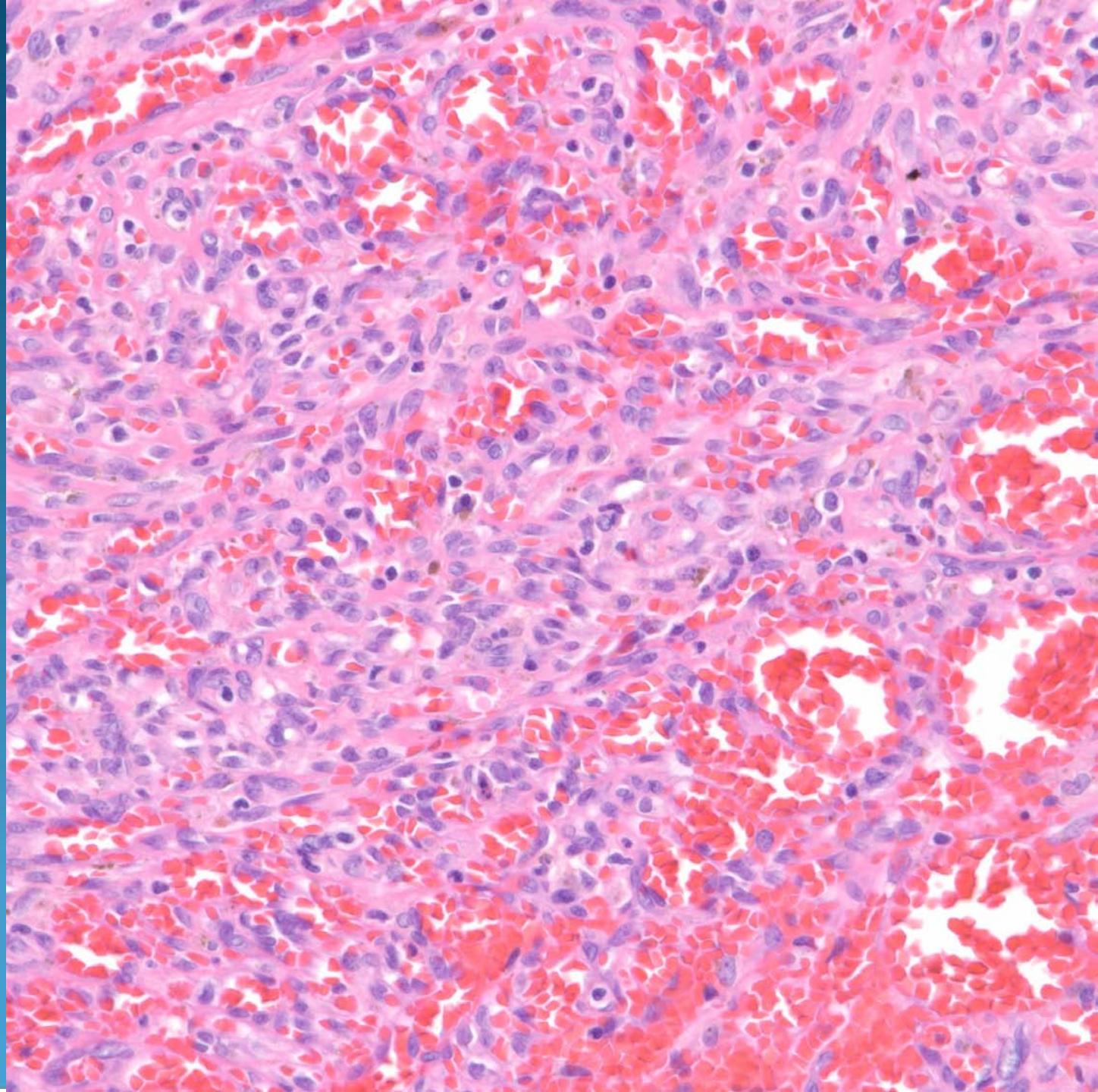


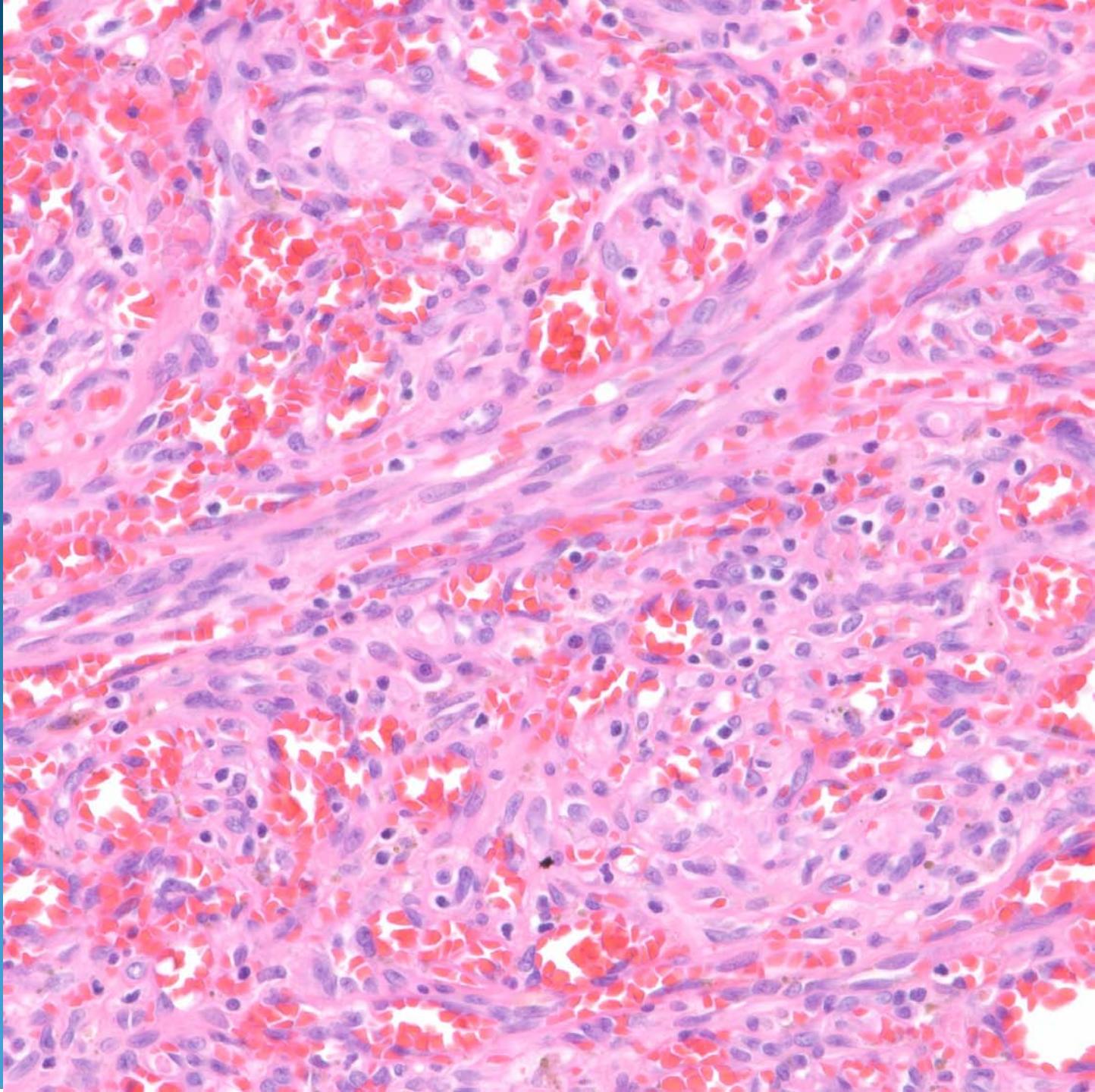
- Adenocarcinoma localized to dermis and variably to subcutaneous fat
- Look for luminal/tubular differentiation
- DDX: Primary eccrine carcinoma
- Confirm with clinical history and immunohistochemistry

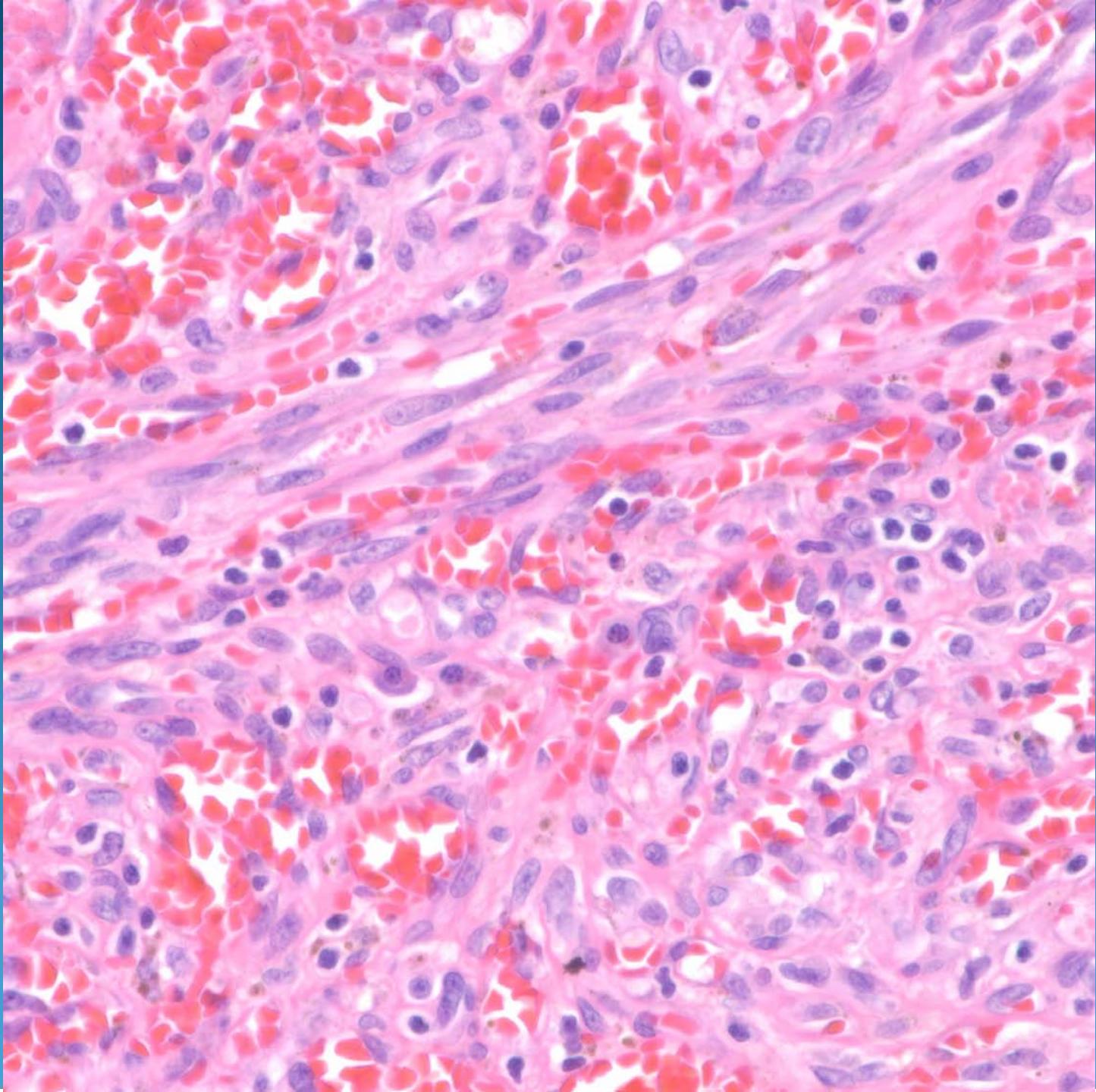






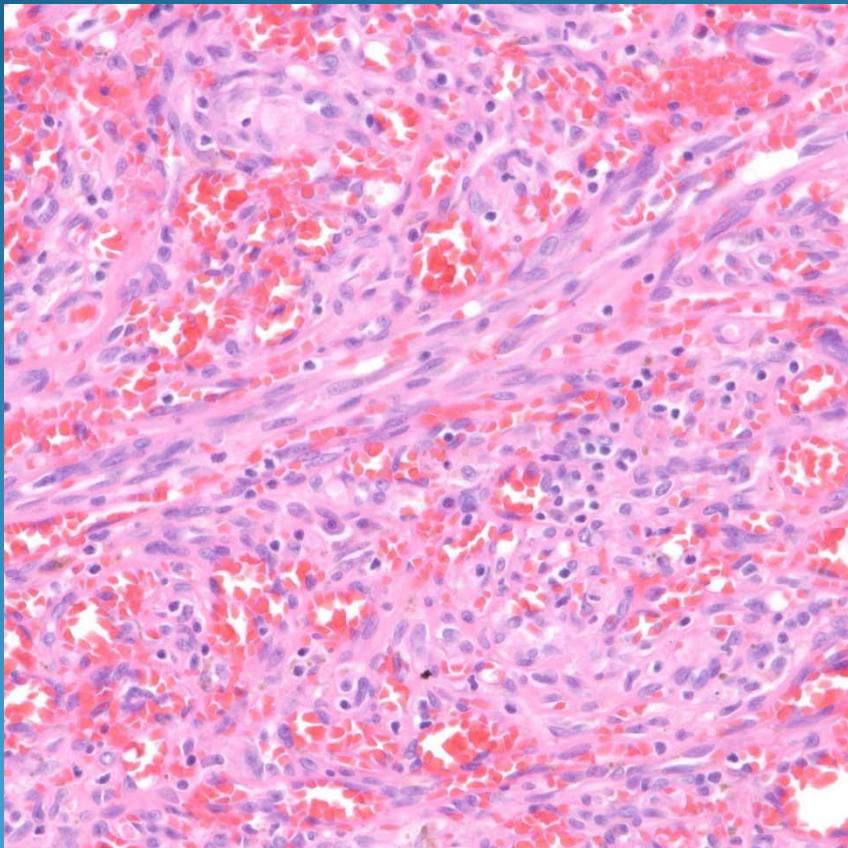






# Kaposi's Sarcoma-Tumor Stage

# Pearls



- Nodular collection of atypical to frankly malignant spindle cells
- Vascular slits with extravasated red blood cells
- May have ectatic vascular spaces filled with red blood cells
- Scattered plasma cells
- Confirm with CD31 and HHV-8