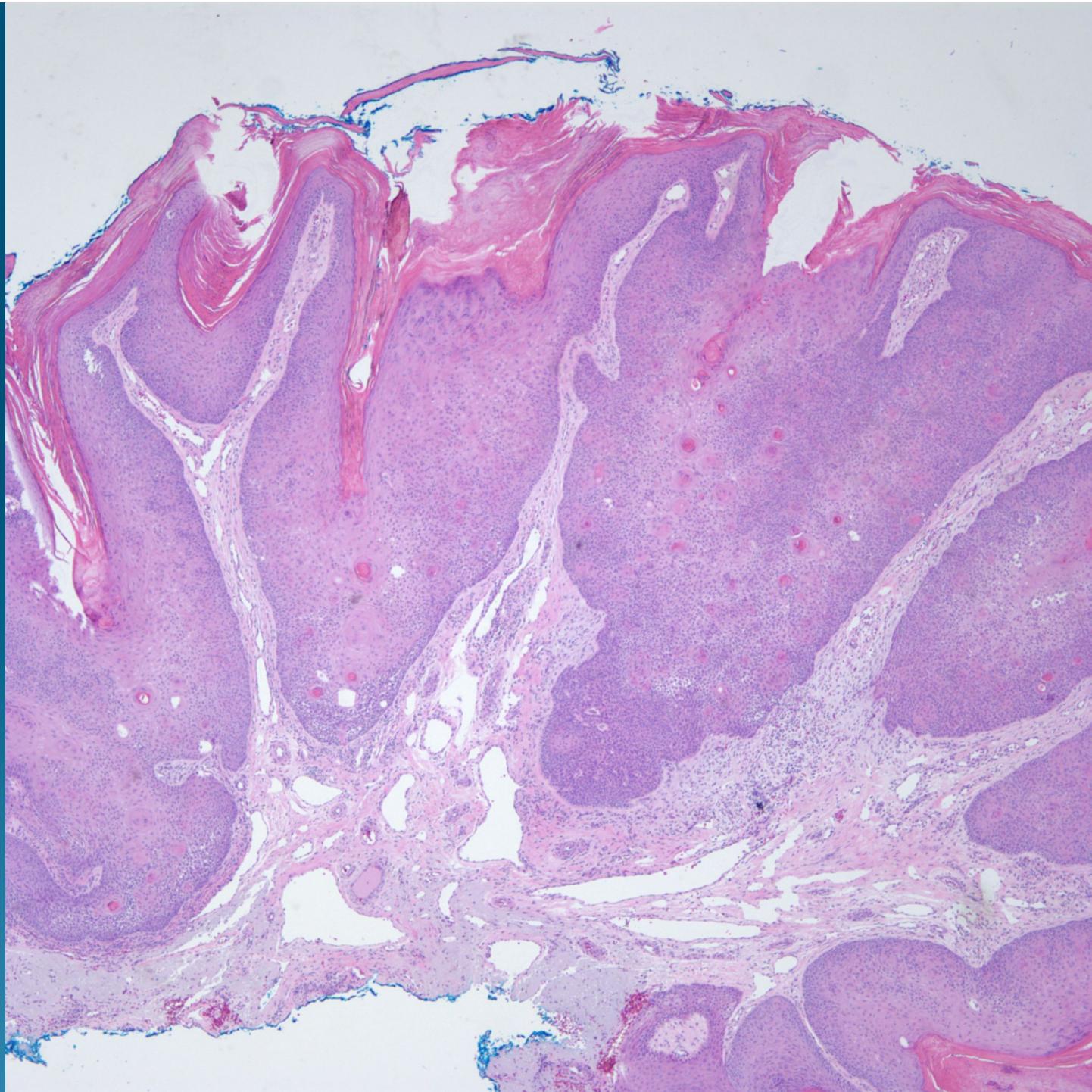
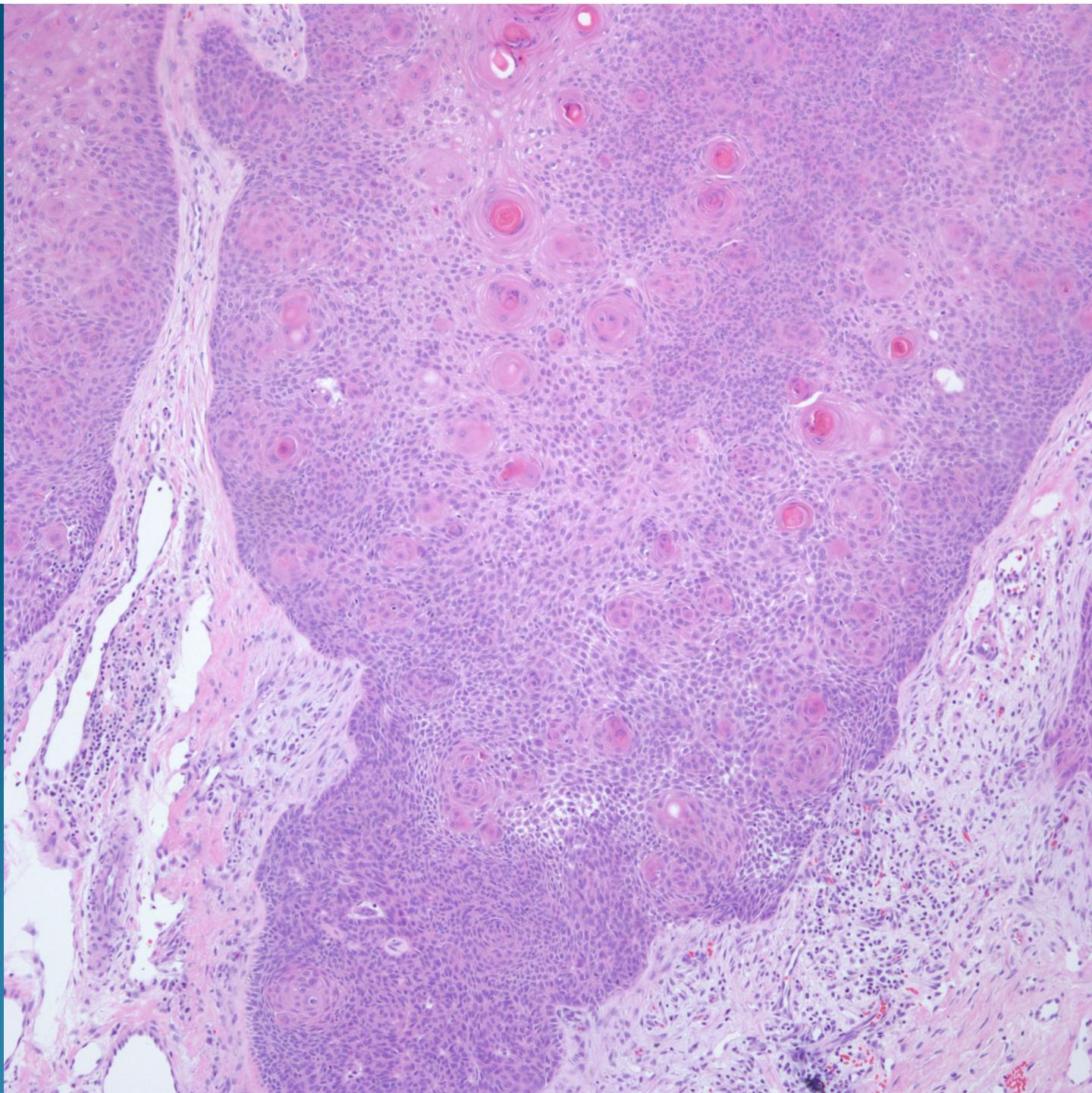
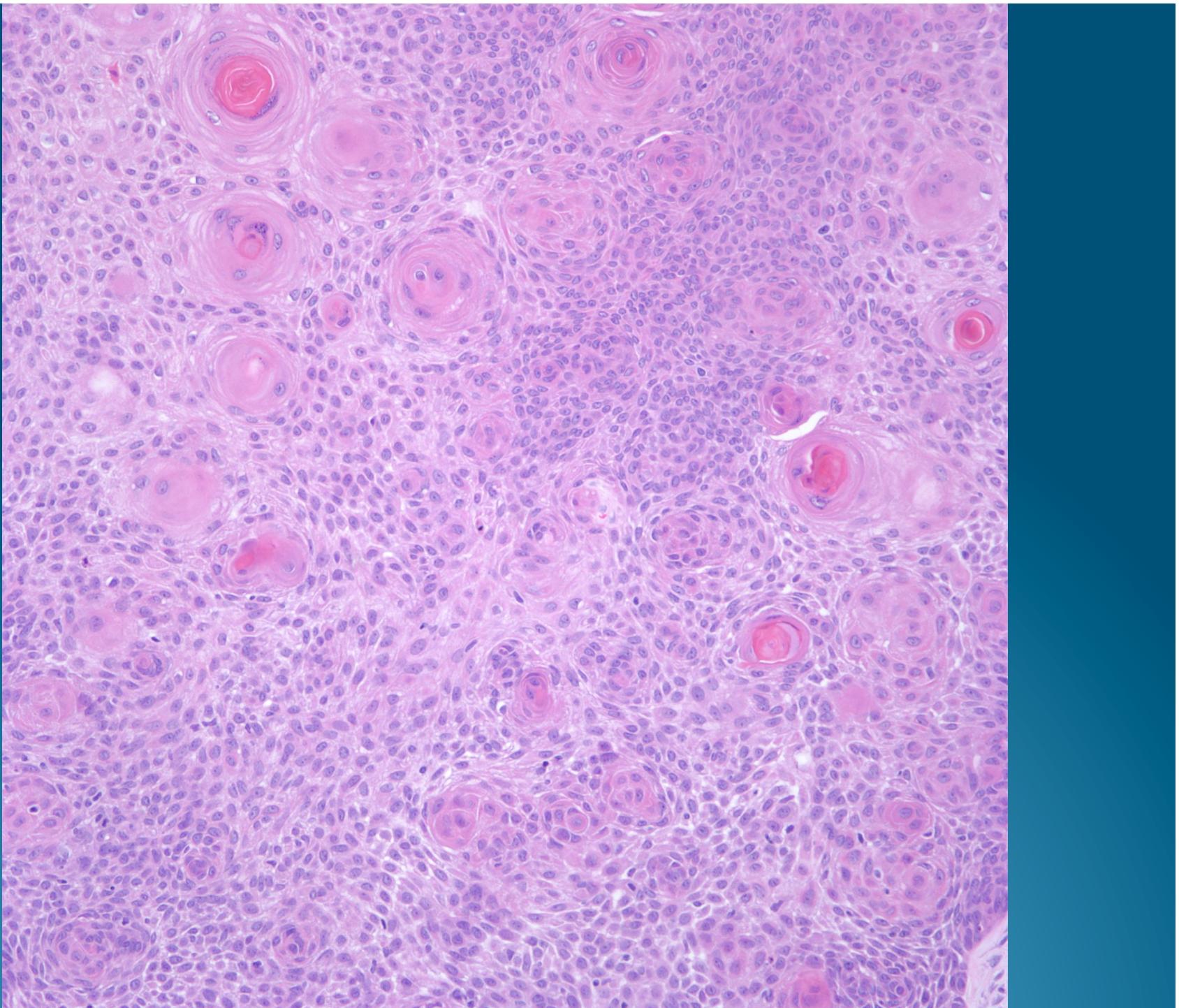


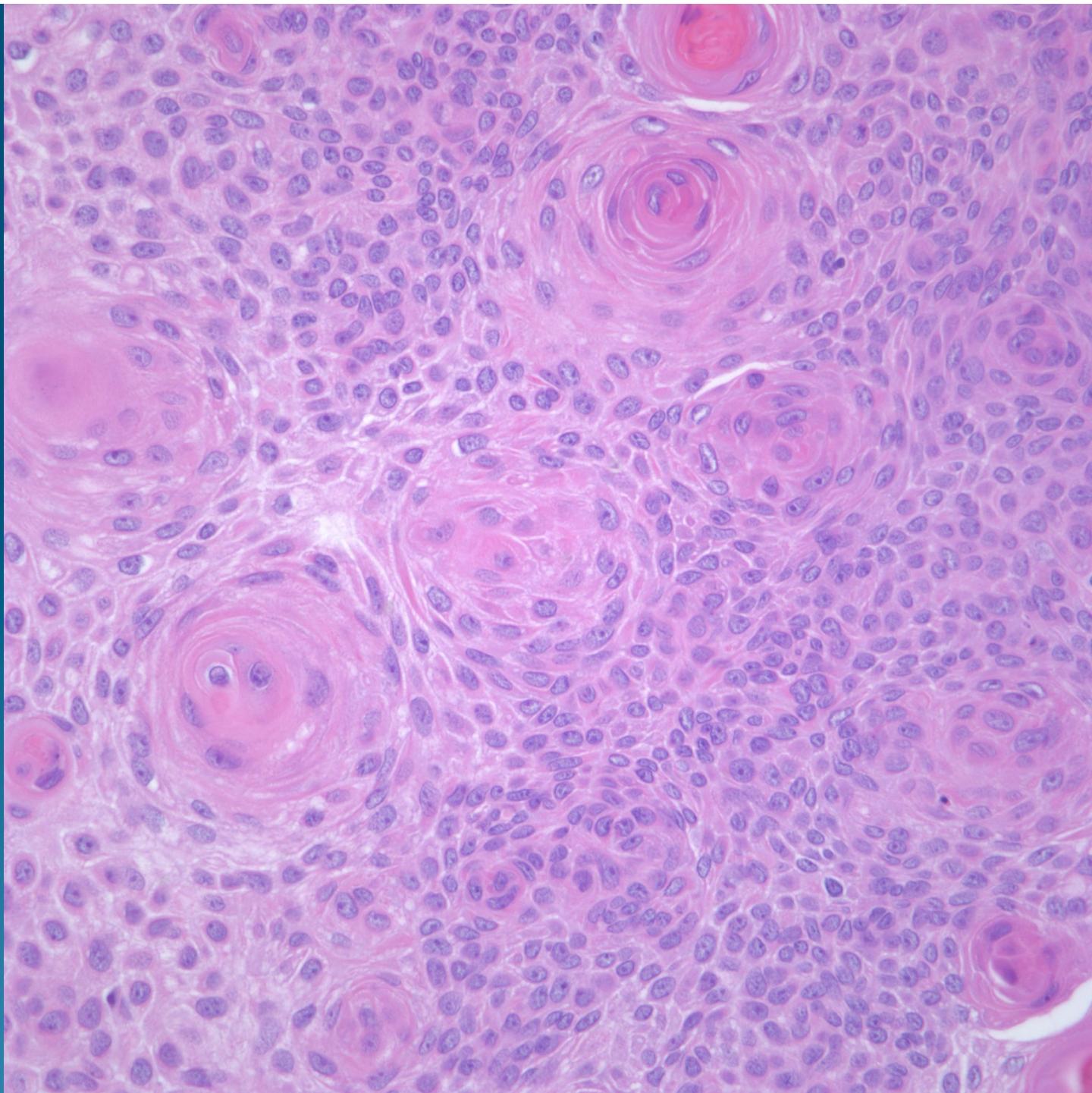
# Dermatopathology Slide Review Part 129

Paul K. Shitabata, M.D.  
Dermatopathology Institute  
Torrance, CA









# What is the best diagnosis?

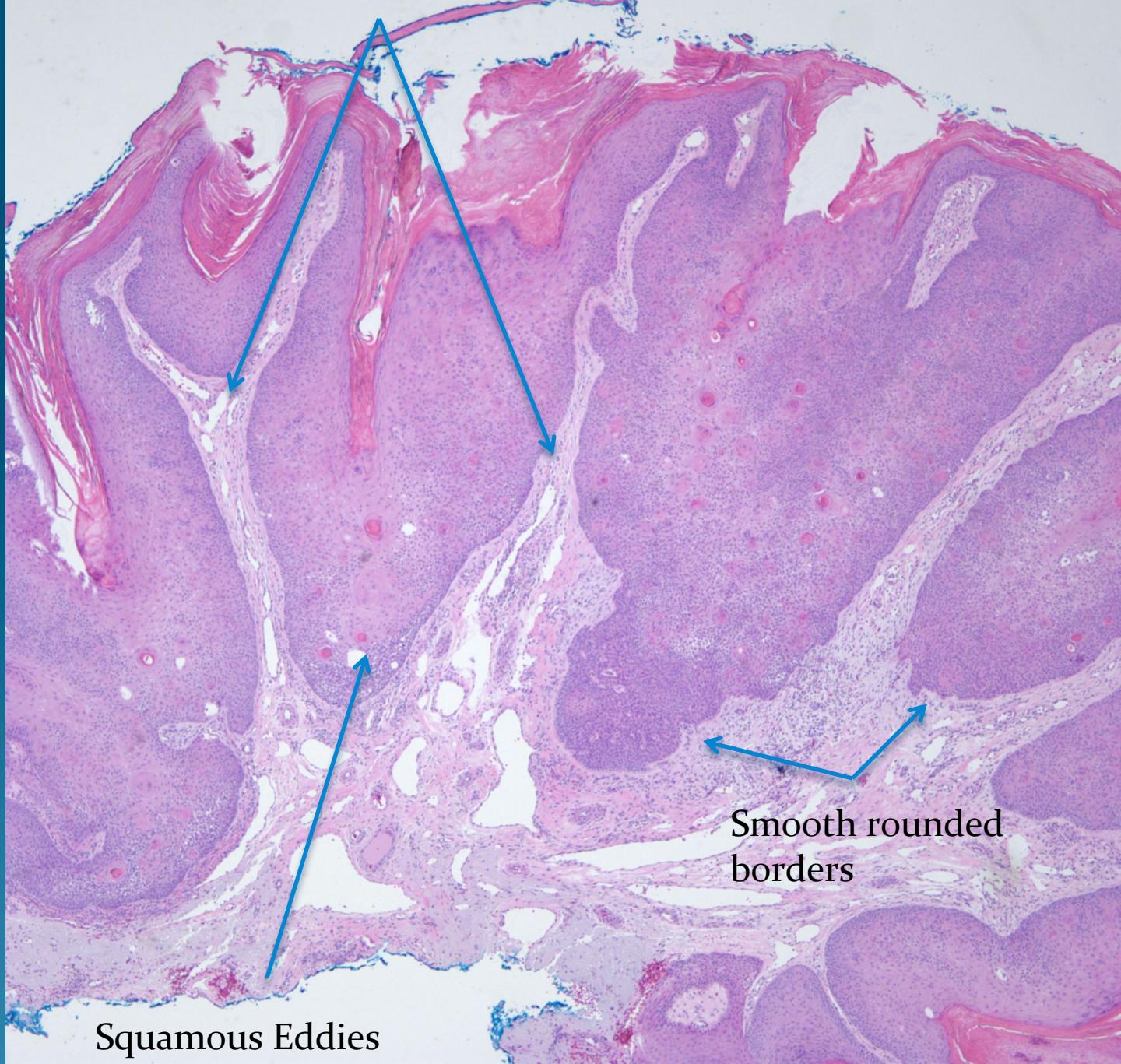
- A. Eccrine poroma
- B. Verruca vulgaris
- C. Verrucous carcinoma
- D. Hyperplastic actinic deratosis
- E. Inverted follicular keratosis

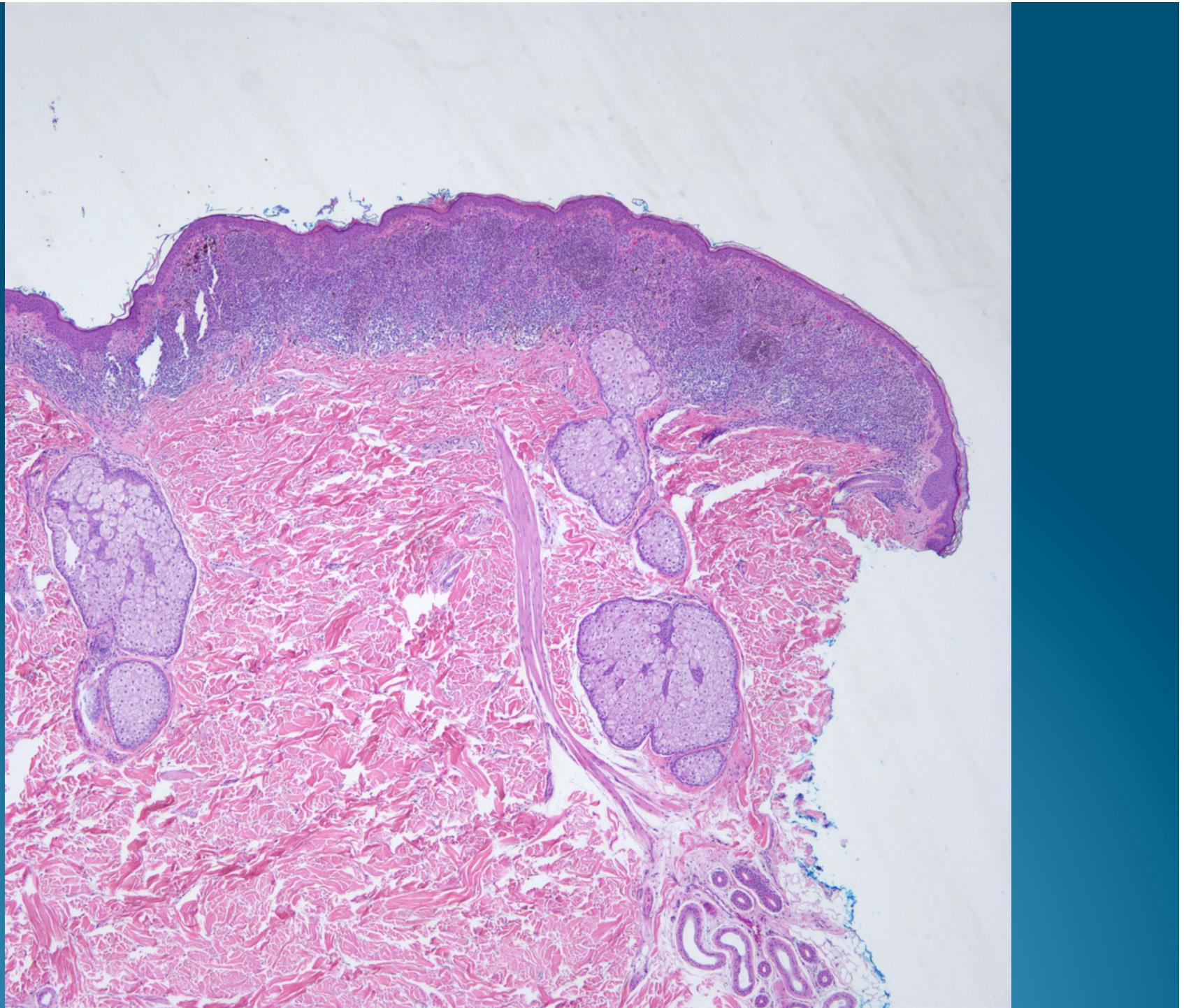
# Inverted Follicular Keratosis

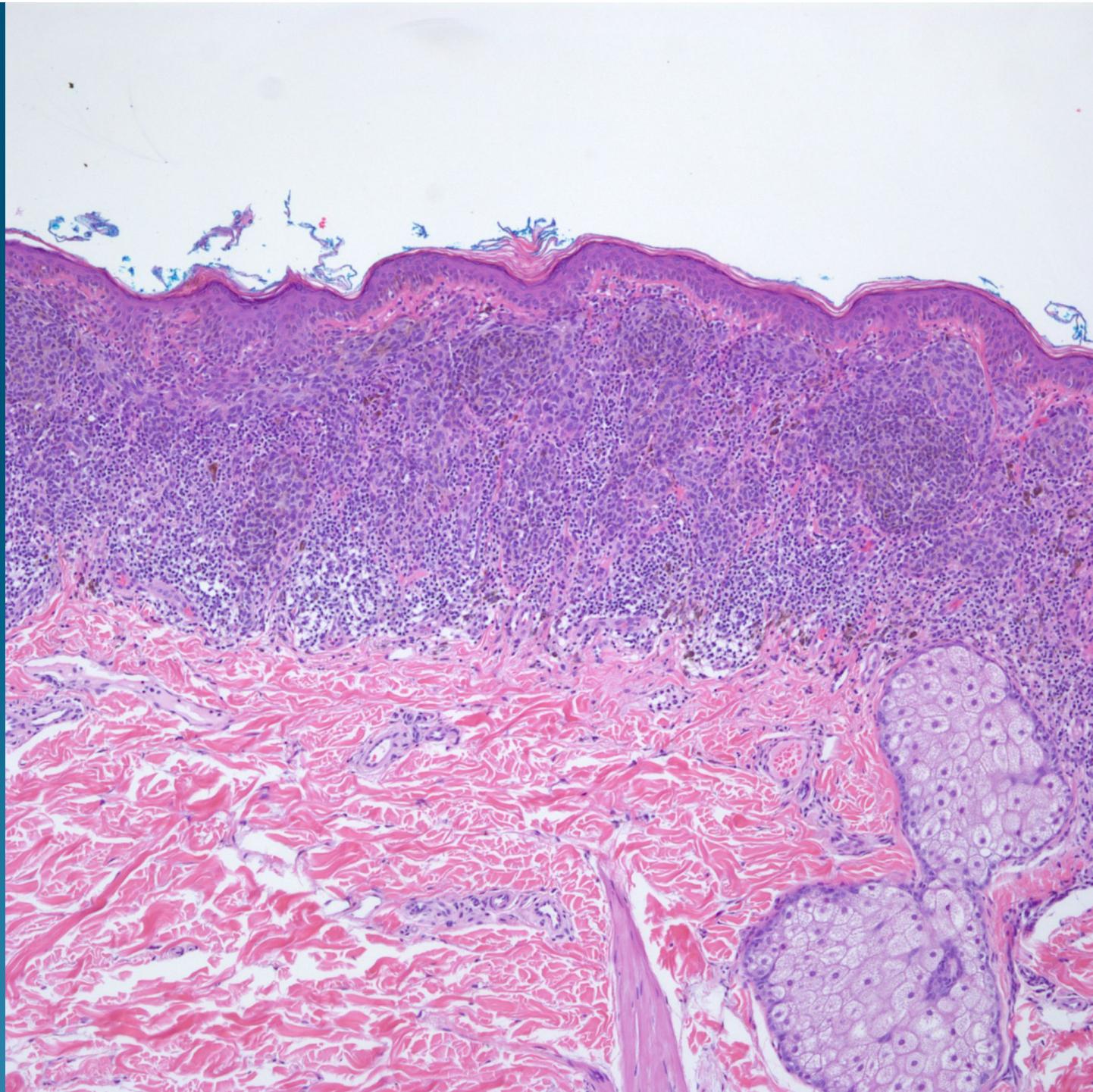
Downward invagination of keratinocytes

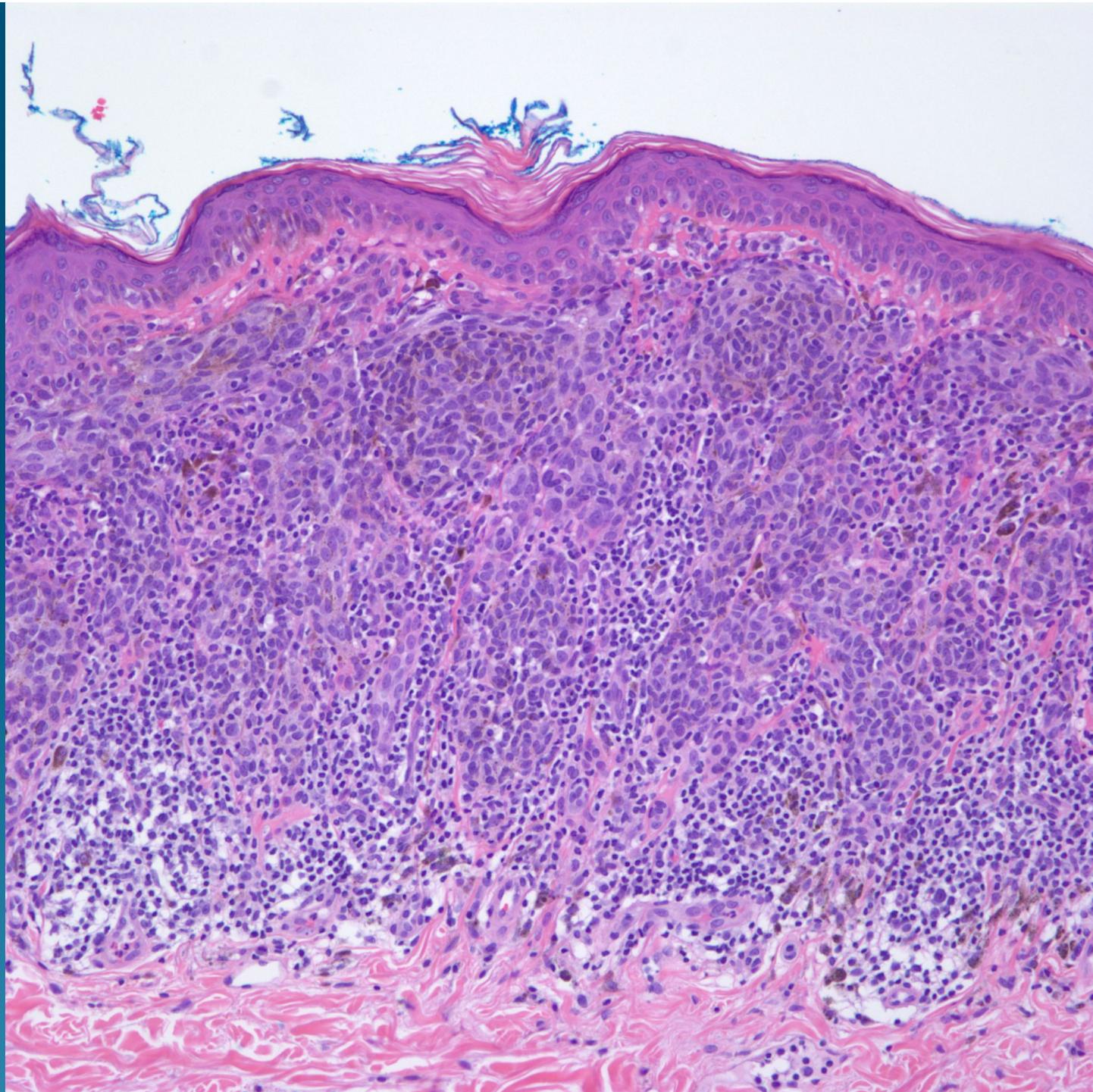
Squamous Eddies

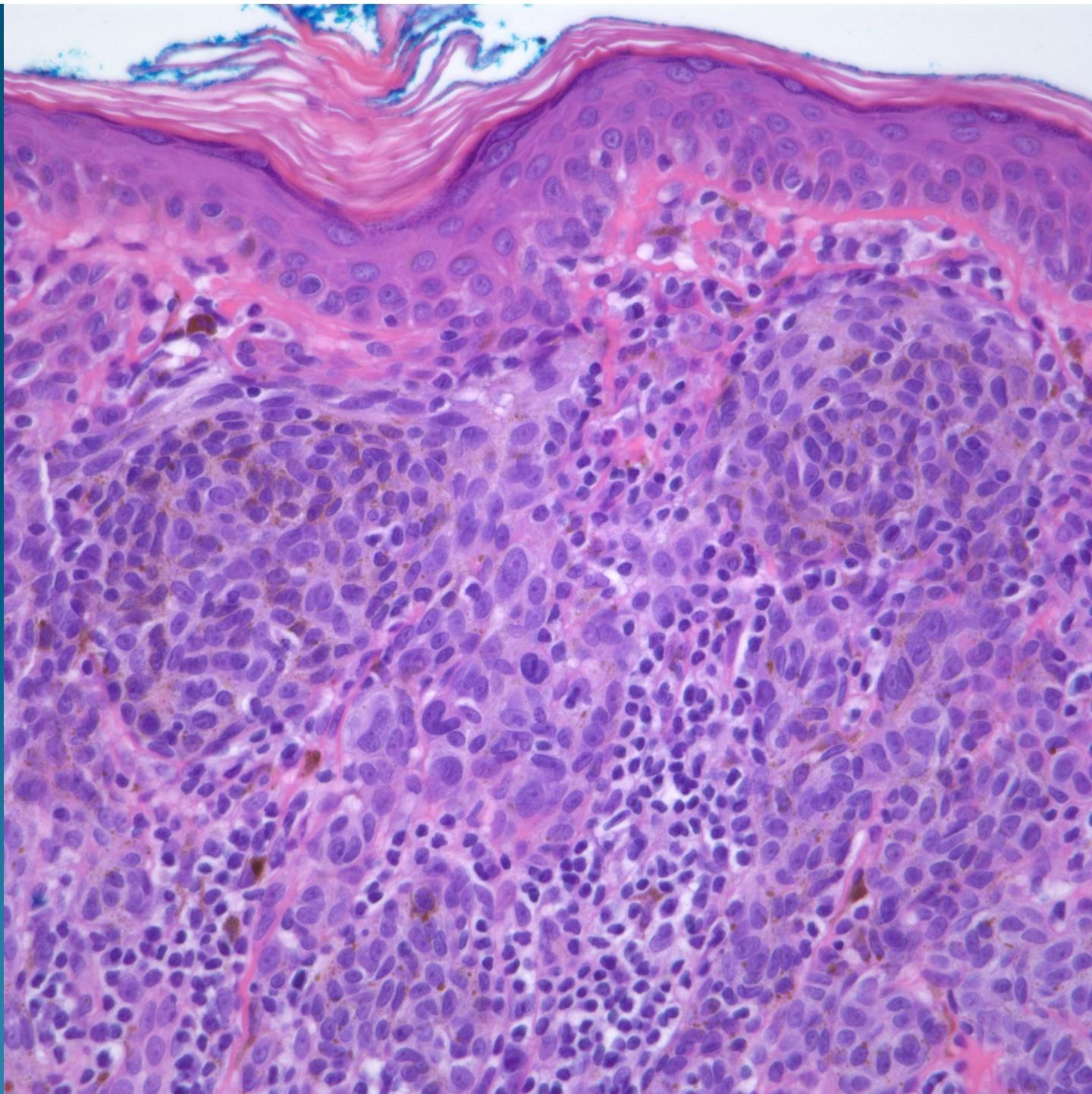
Smooth rounded  
borders







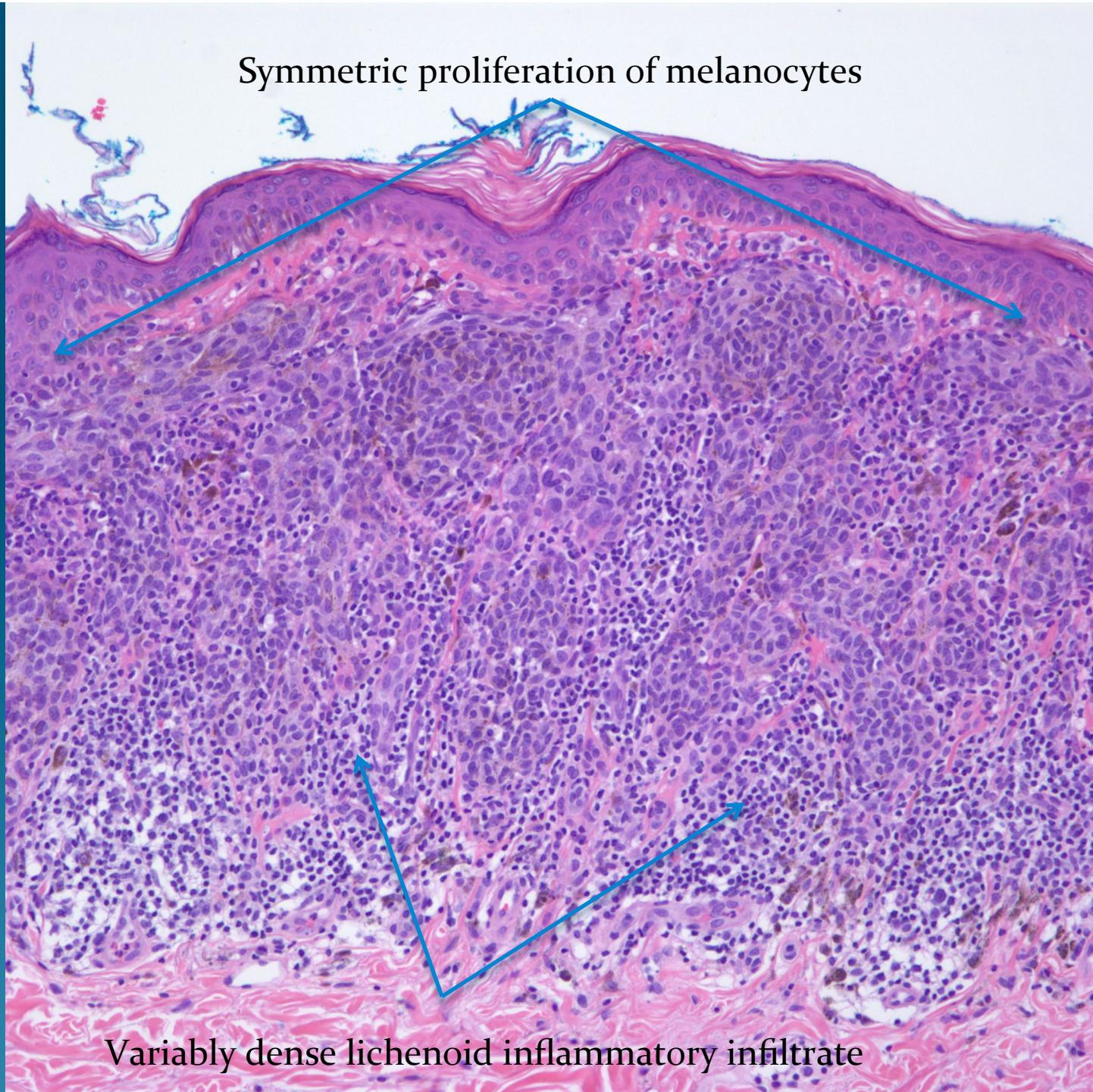


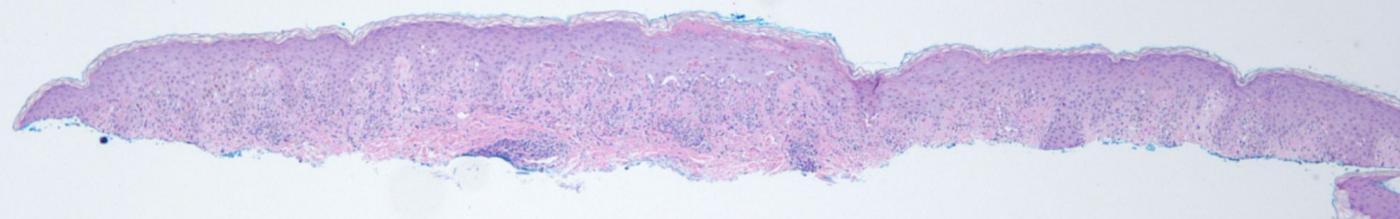


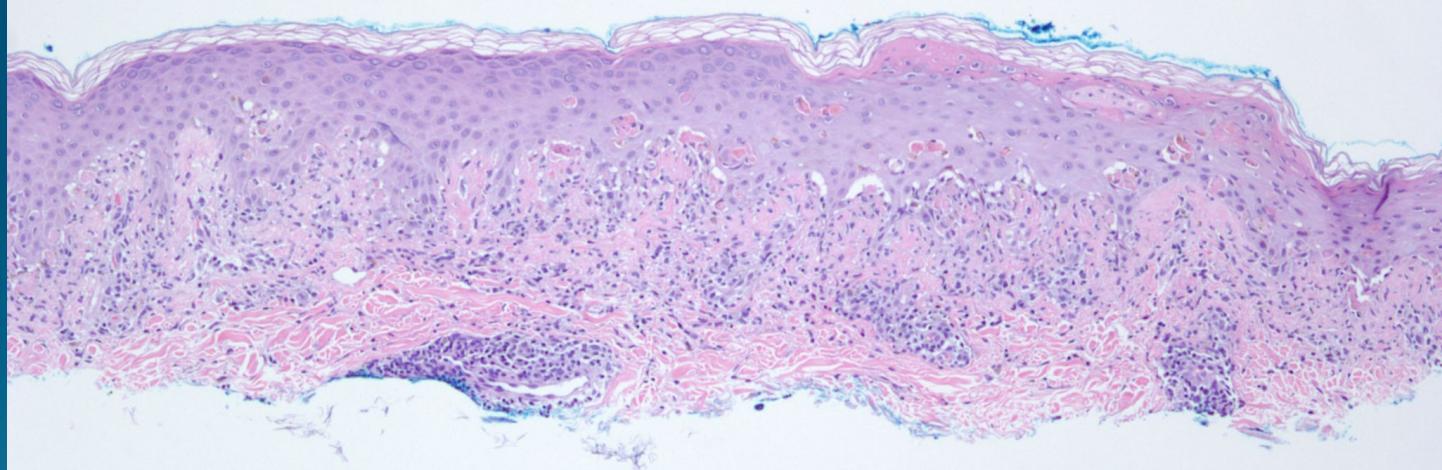
# What is the best diagnosis?

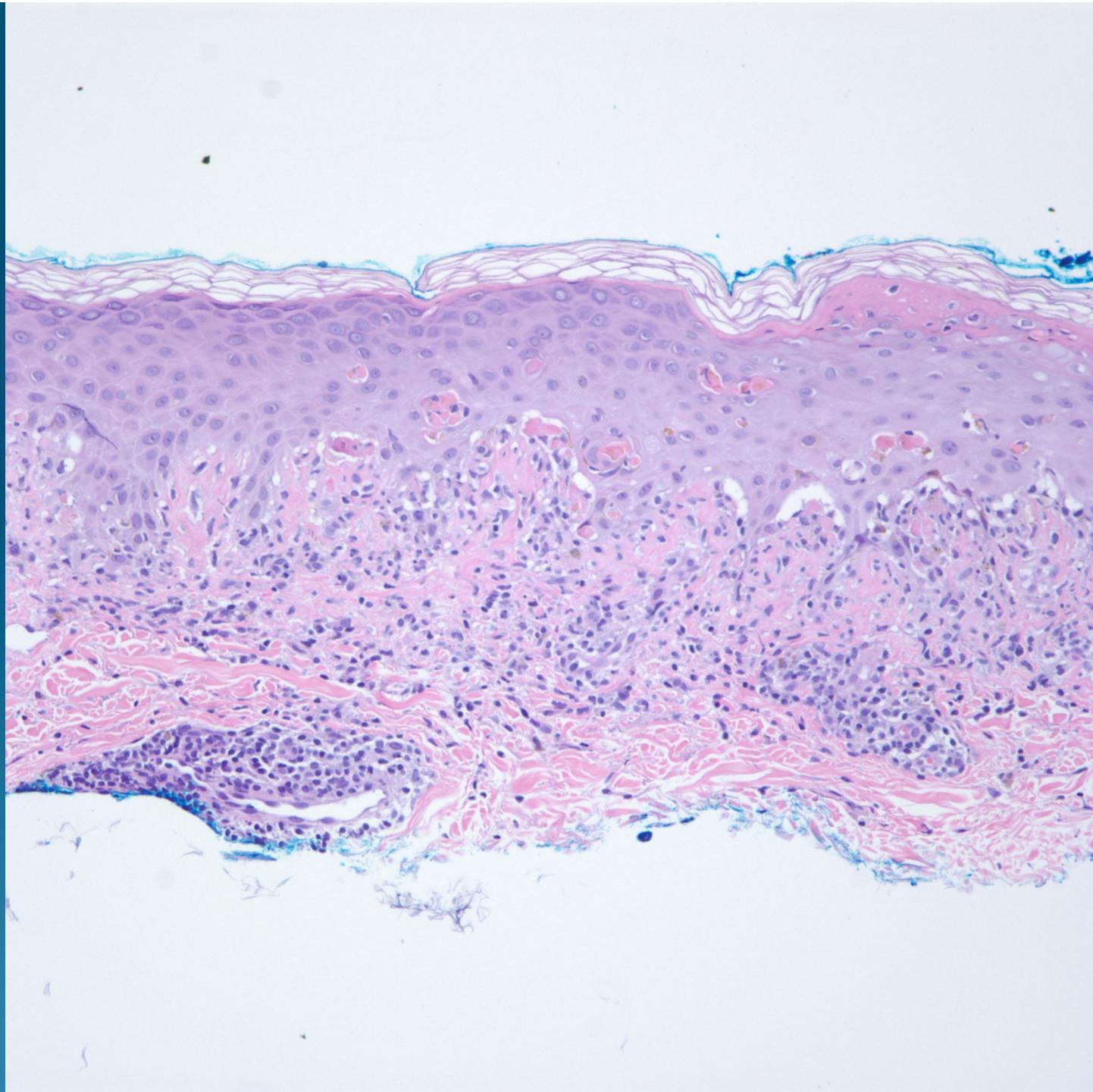
- A. Halo nevus
- B. Halo melanoma
- C. Lichen planus
- D. Post inflammatory pigmentary alteration
- E. Lichen amyloidosis

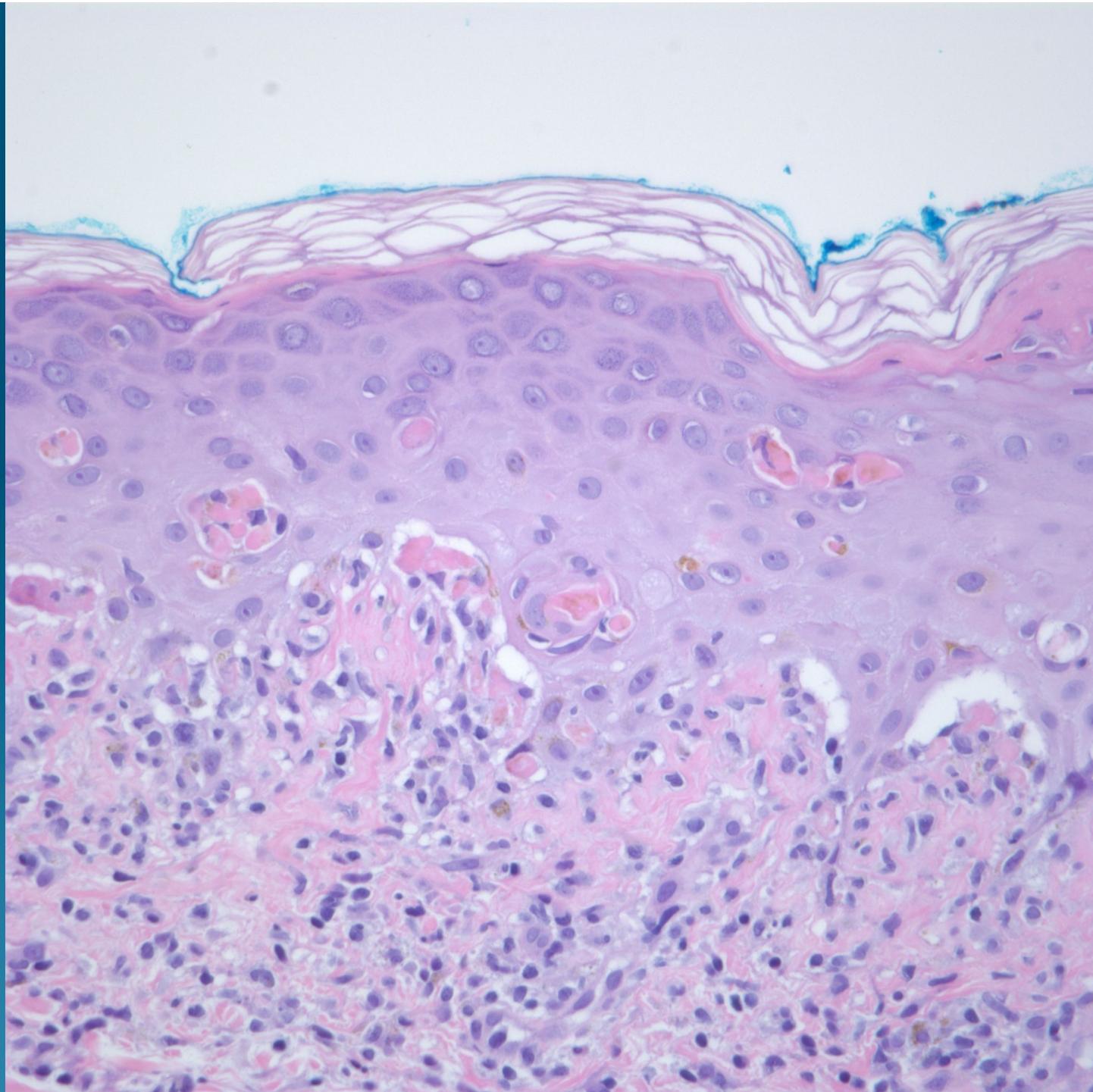
# Halo Nevus







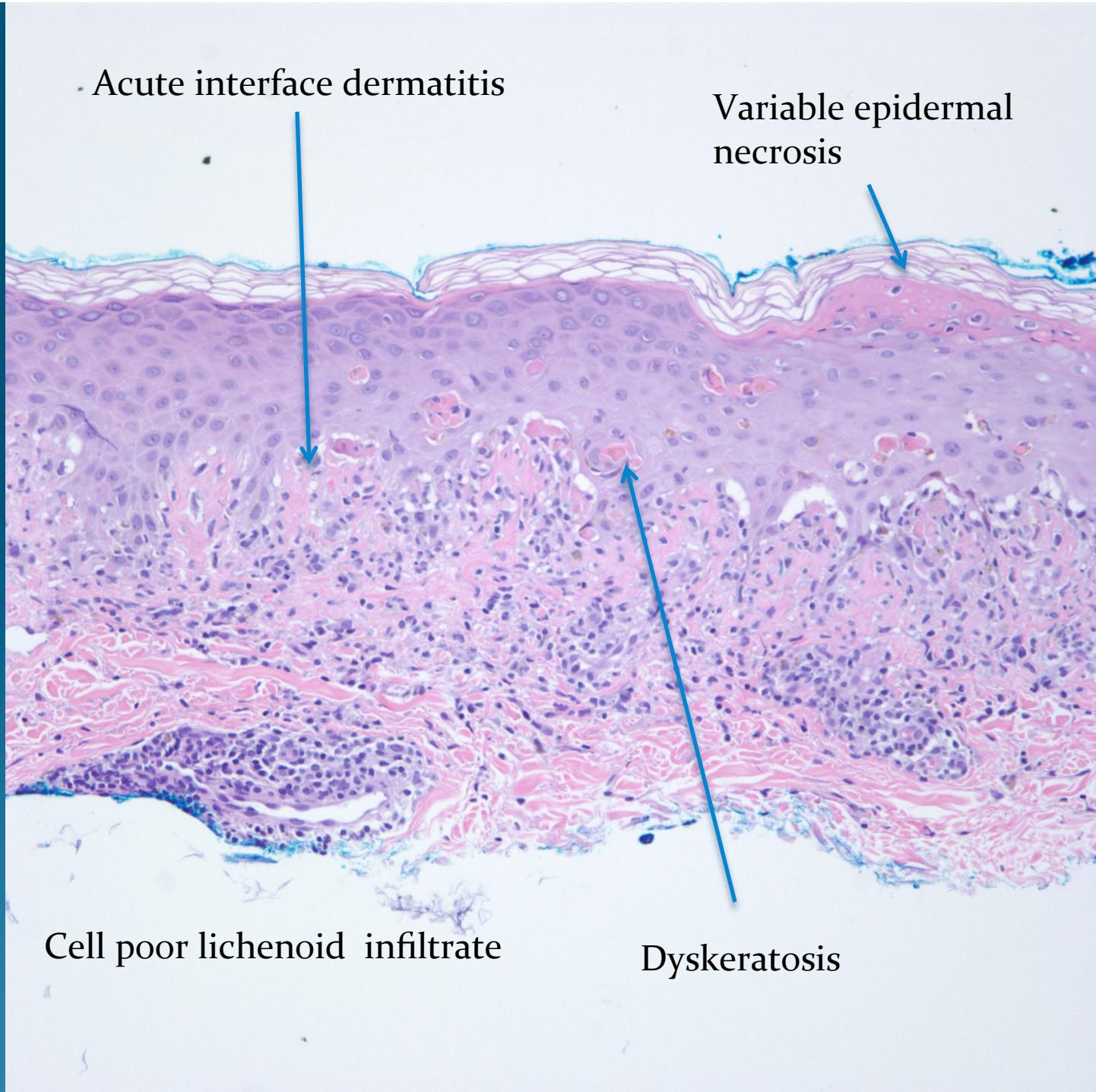


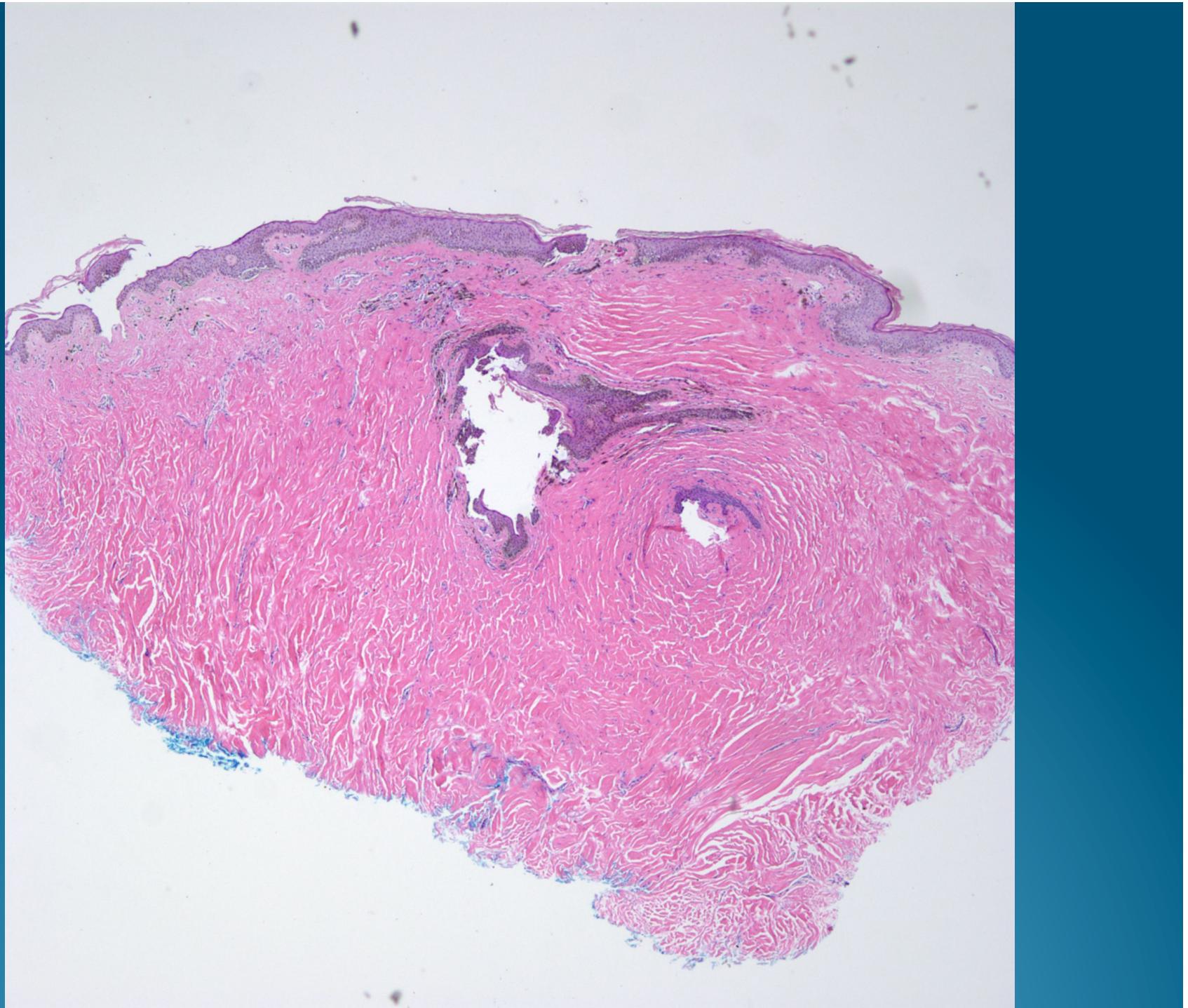


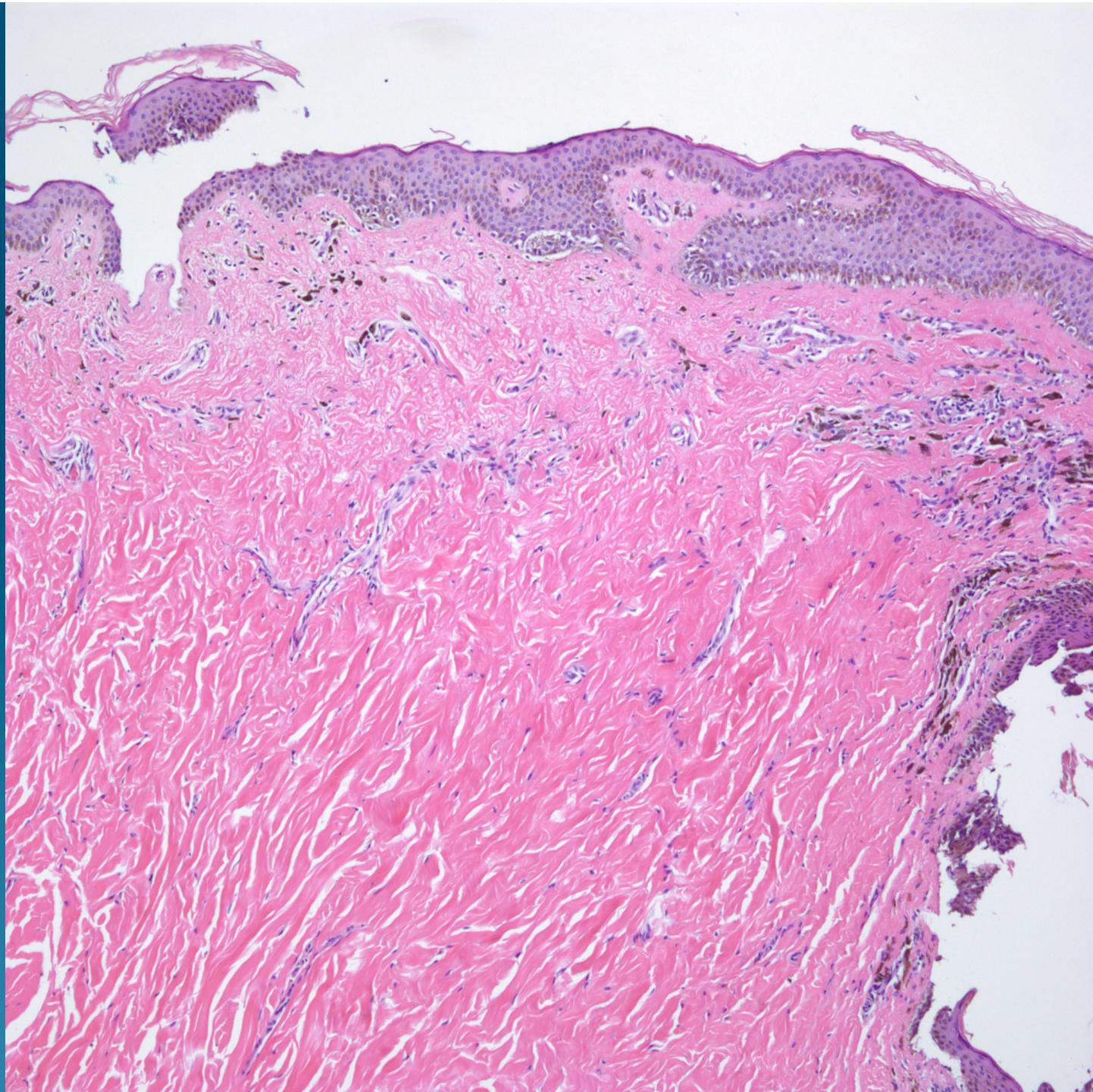
# What is the best diagnosis?

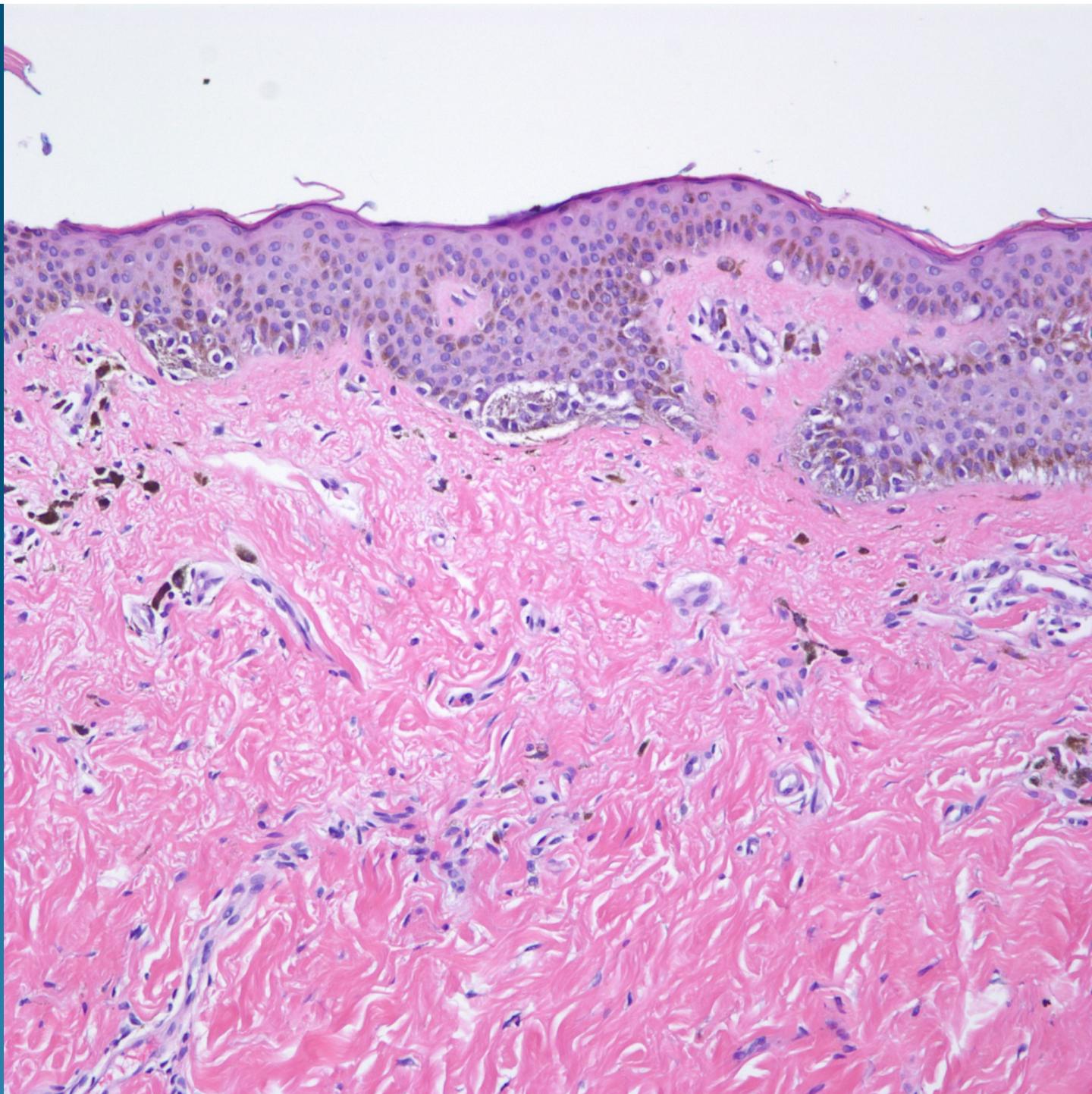
- A. Lichen planus
- B. Lichen nitidus
- C. Erythema multiforme
- D. Gyrate erythema
- E. Granuloma annulare

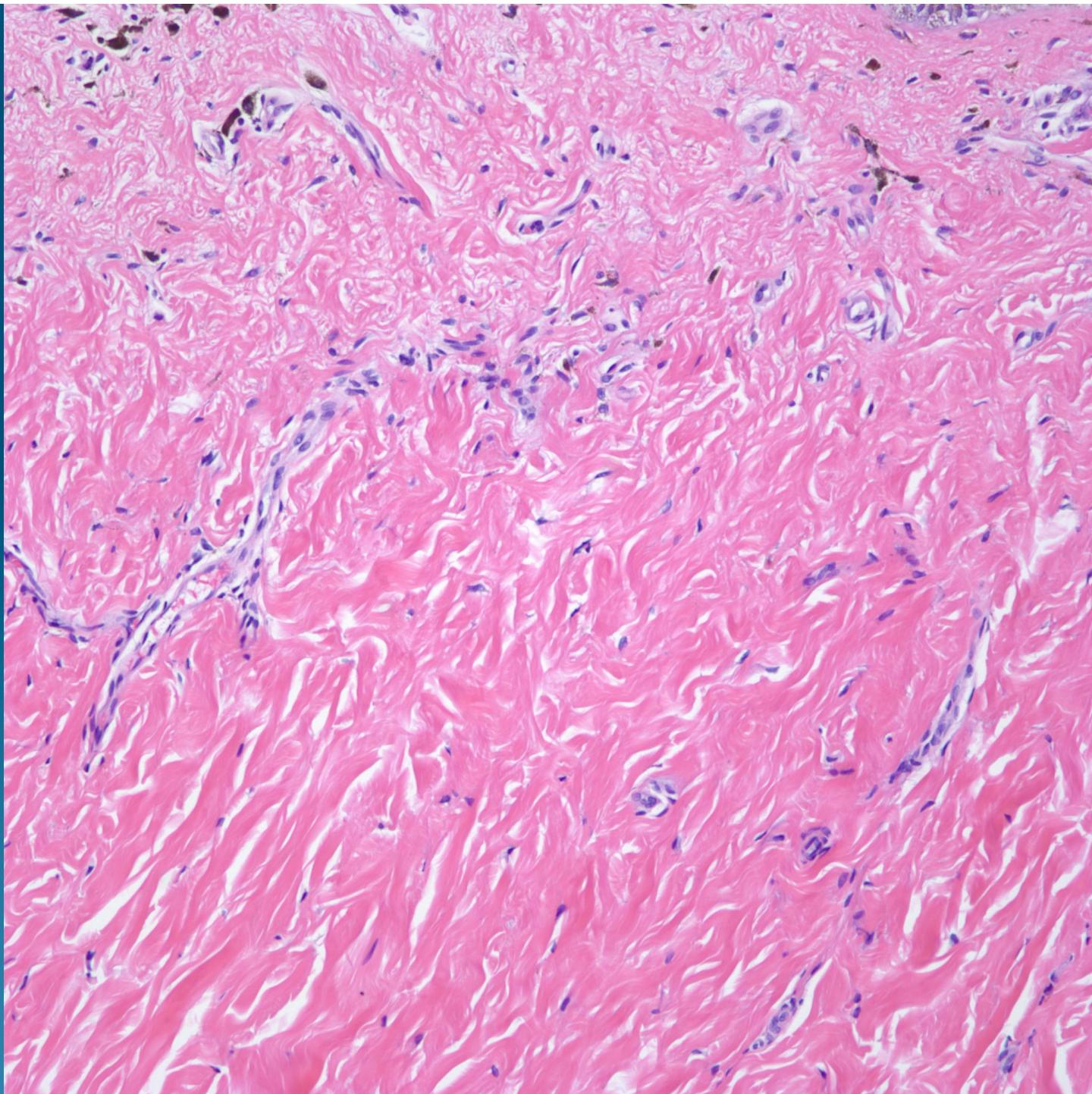
# Erythema multiforme







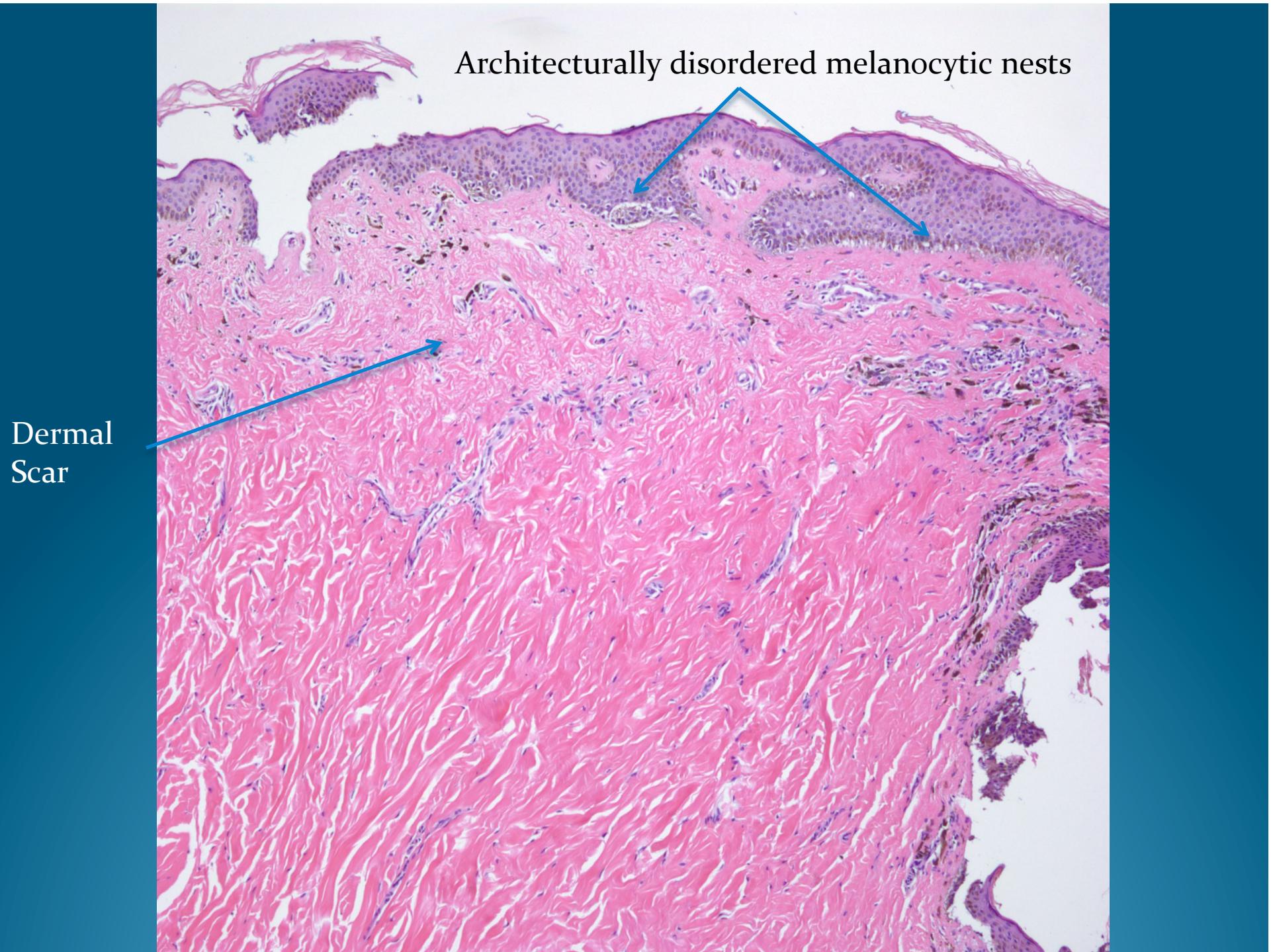




# Melanocytic Nevus arising on Umbilical Skin

# Notes

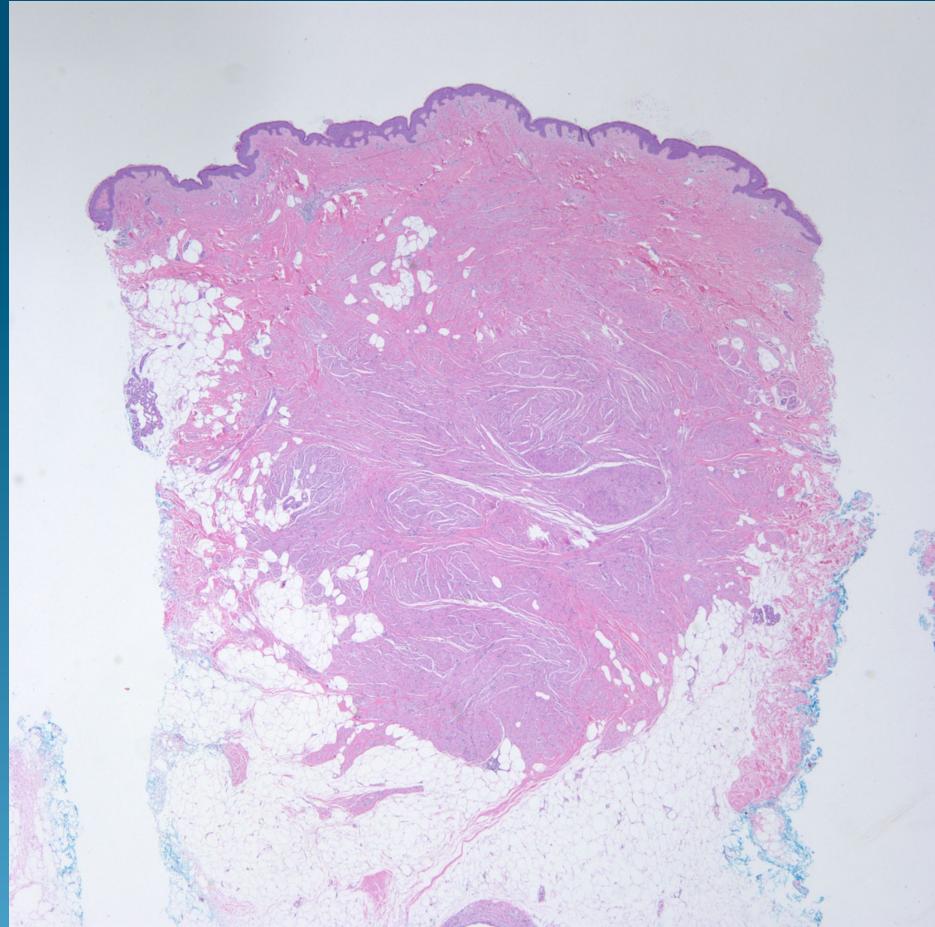
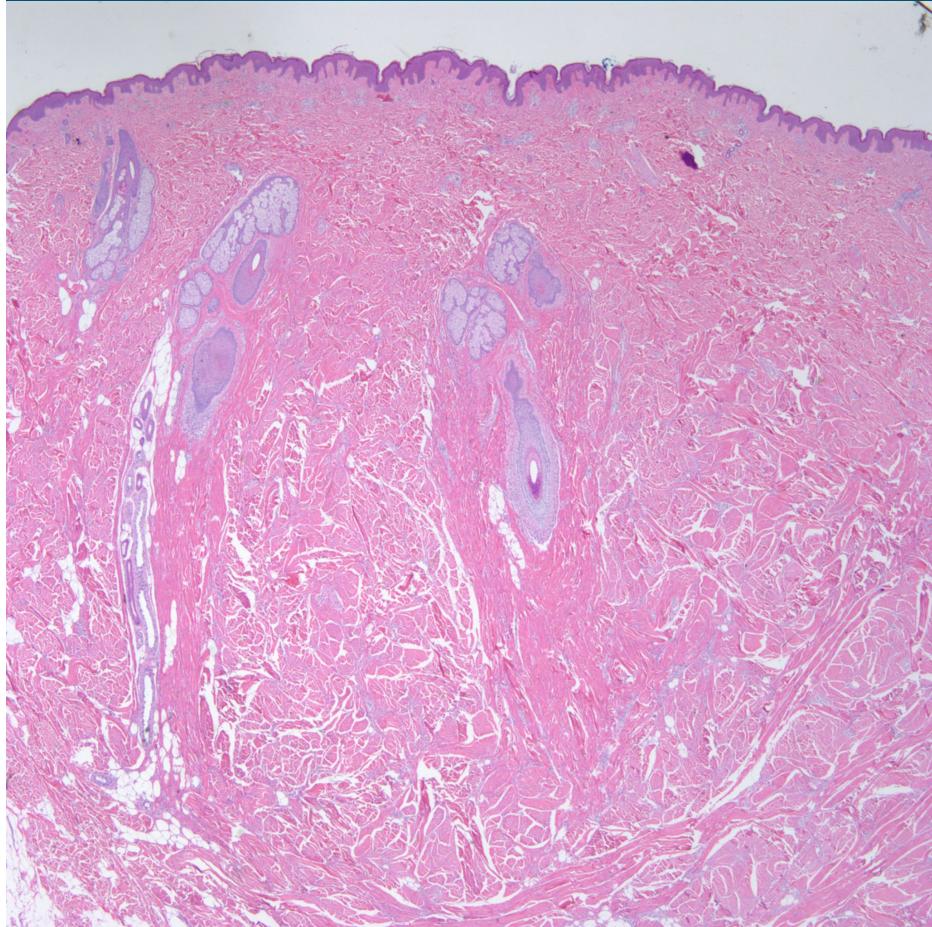
- There are several anatomic sites on the body where melanocytic nevi display architectural atypia but are benign
- Sites include acral, genital, mucosal surfaces, elbows, knees, and ears
- The umbilical area will always show a dermal scar secondary to its origin. This scar may cause distortion of melanocytic nevi arising in this location.

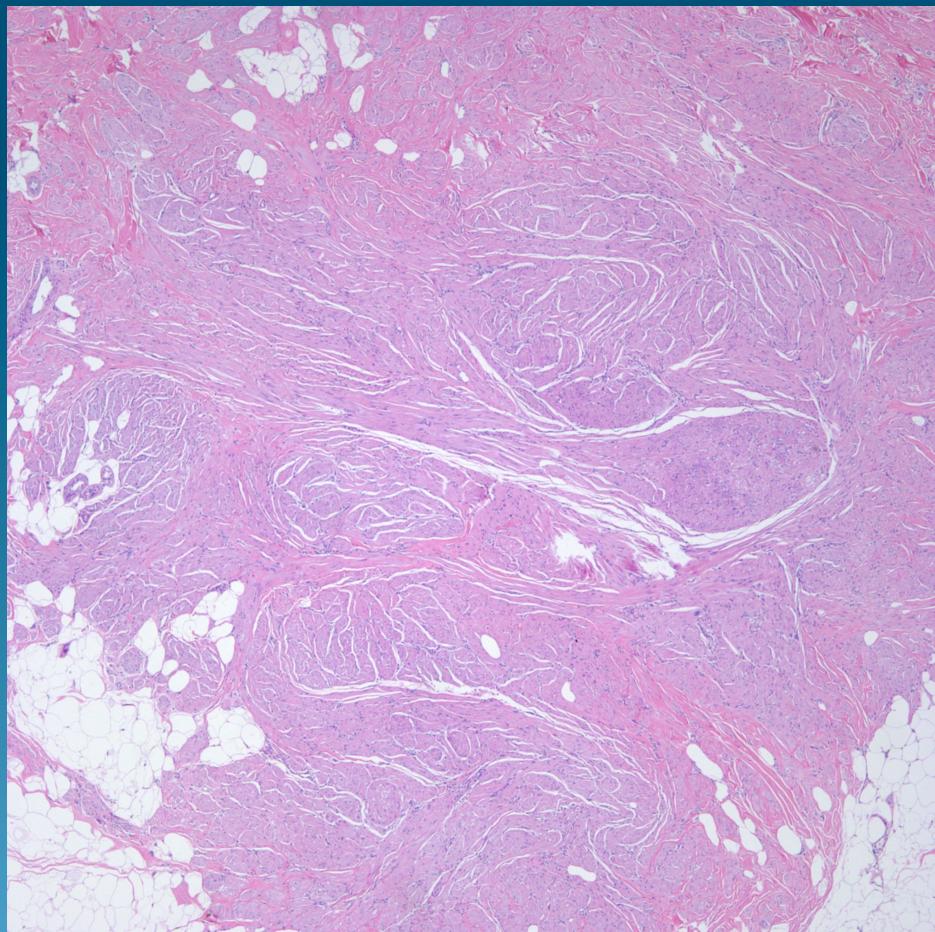
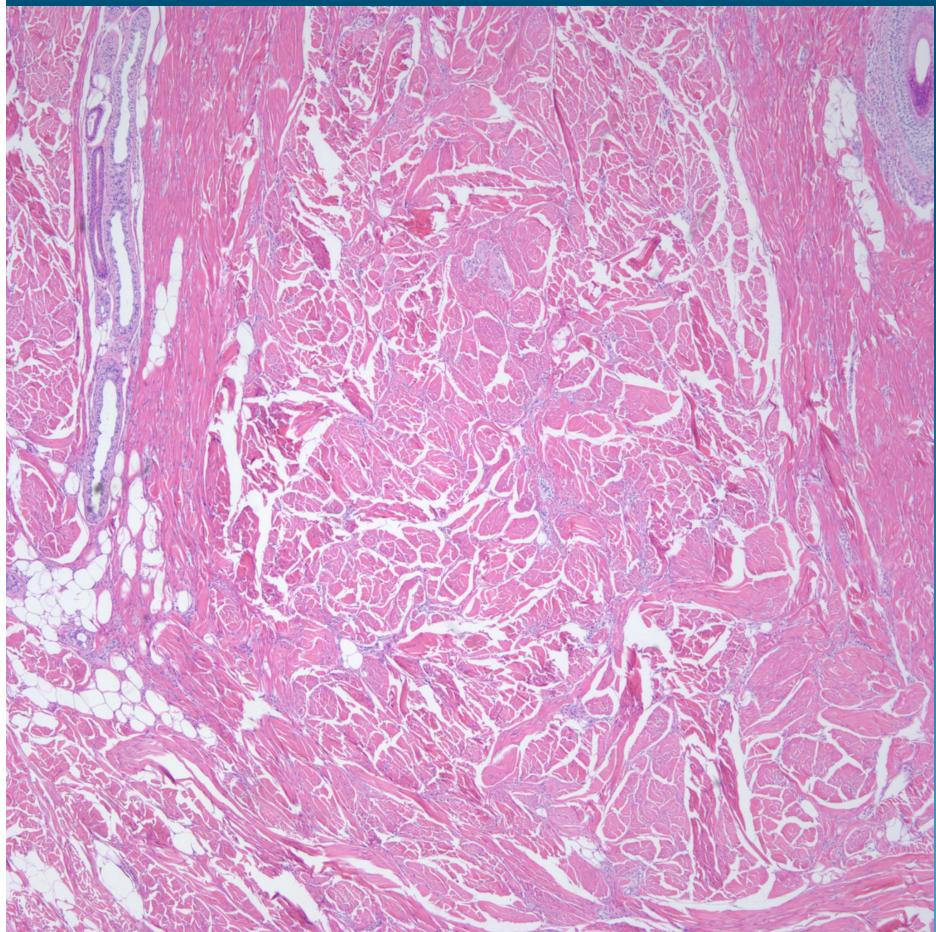


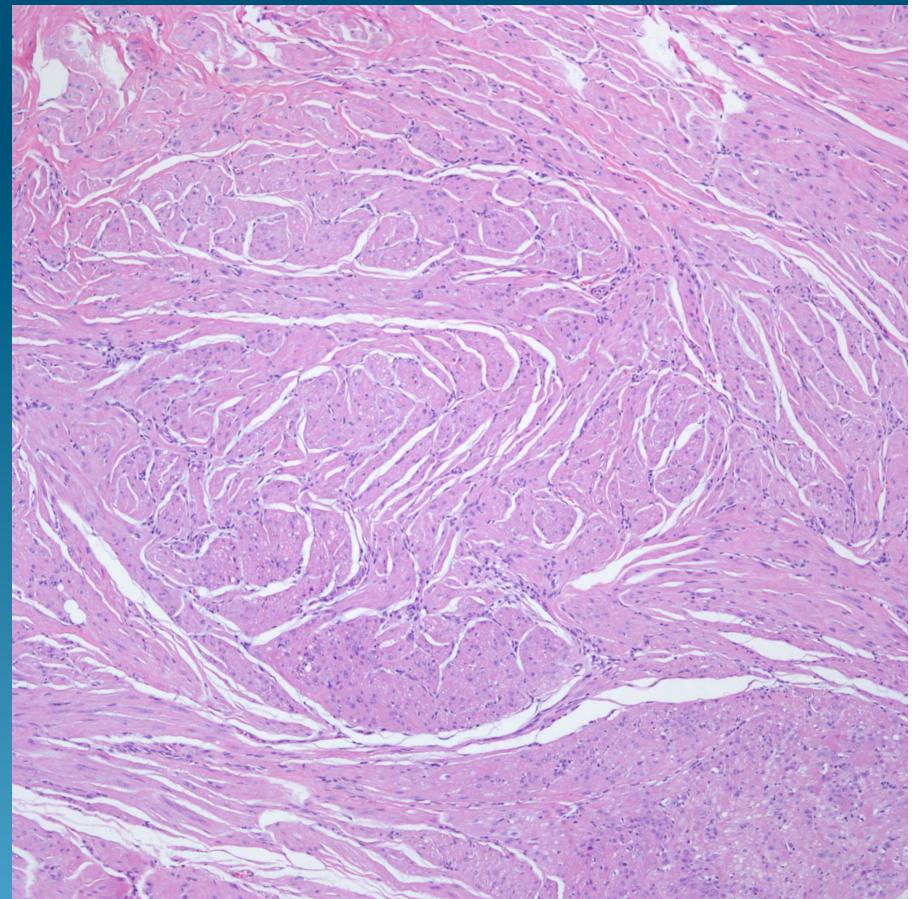
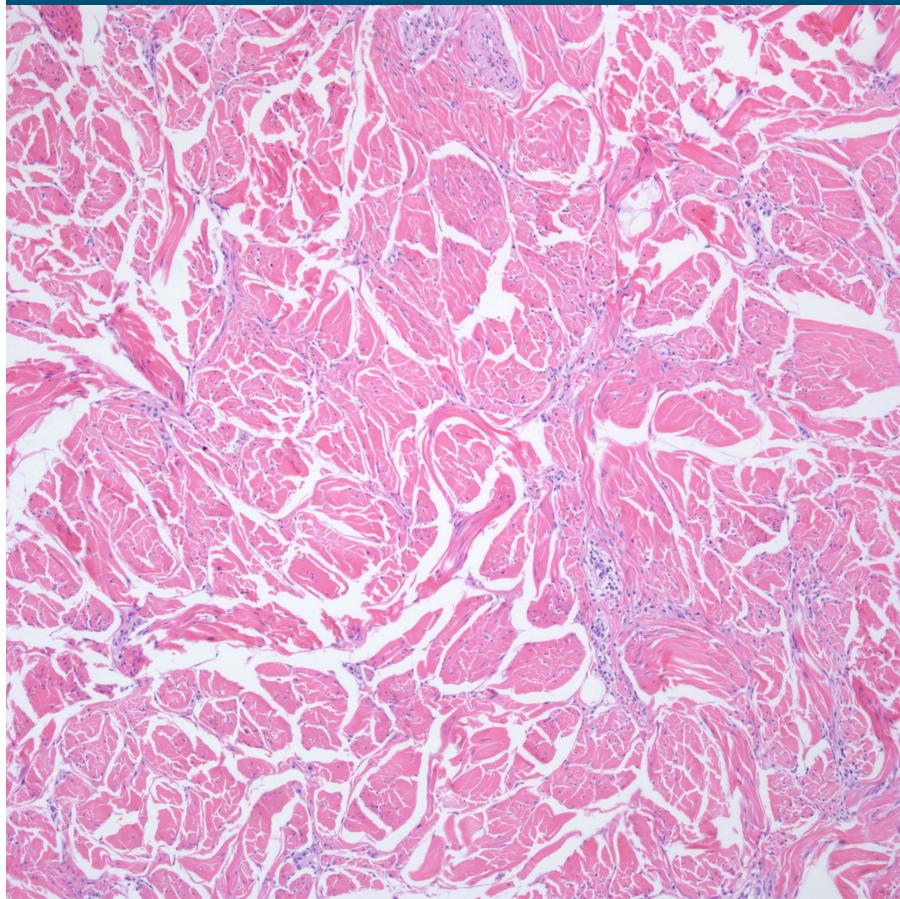
Dermal  
Scar

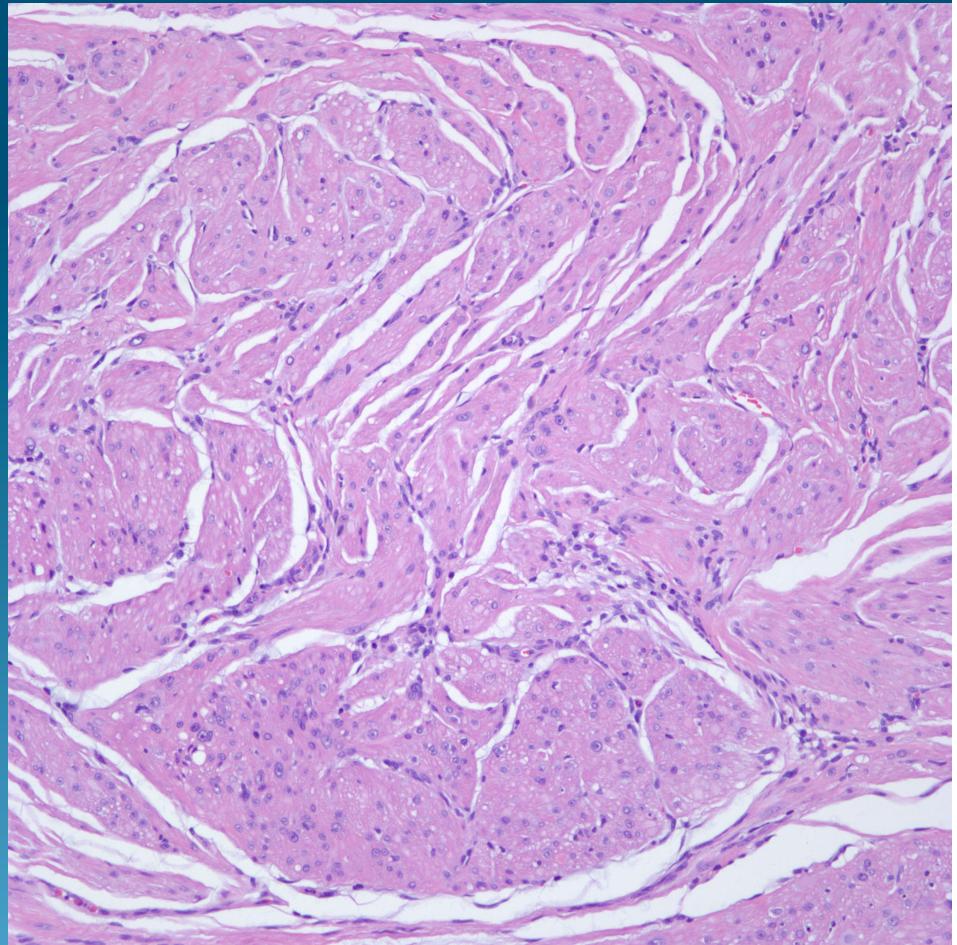
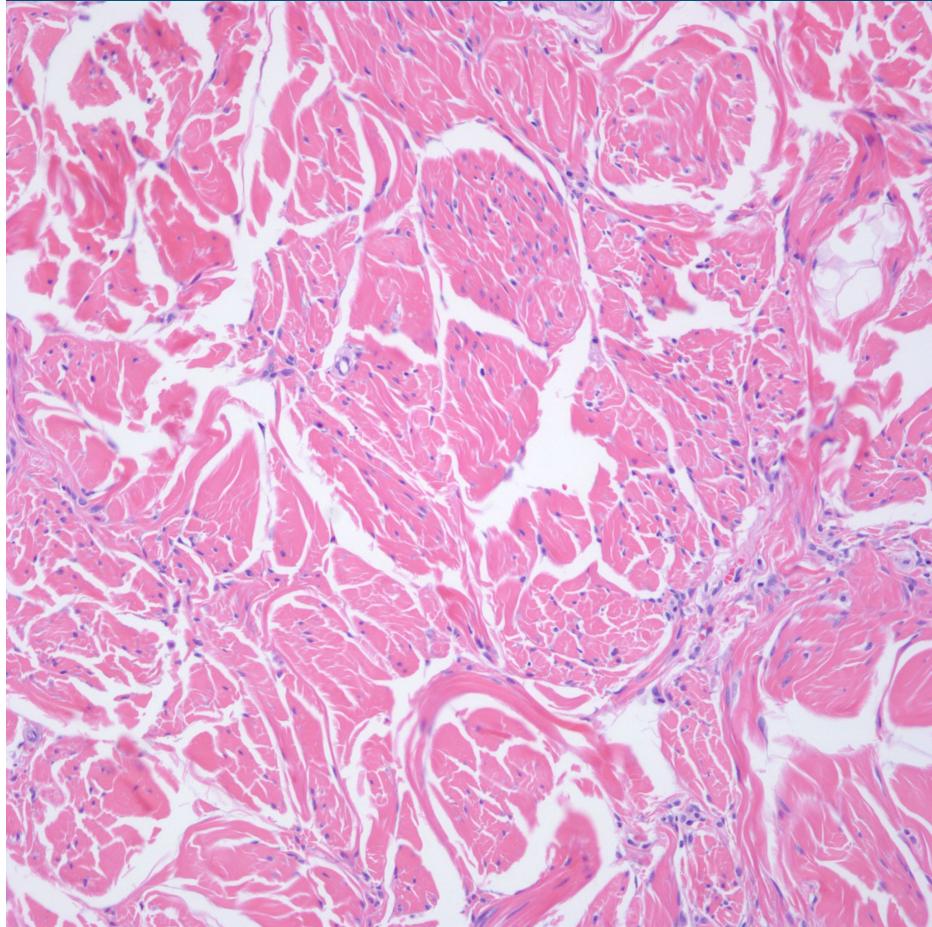
Architecturally disordered melanocytic nests

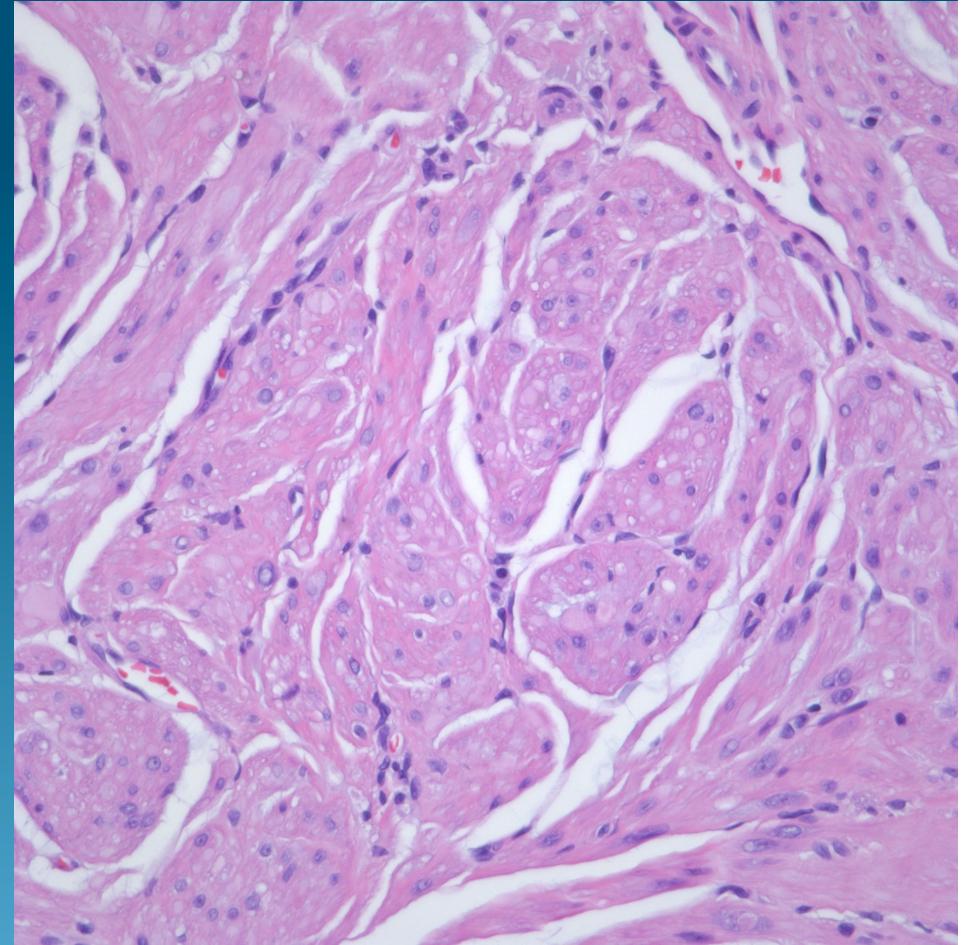
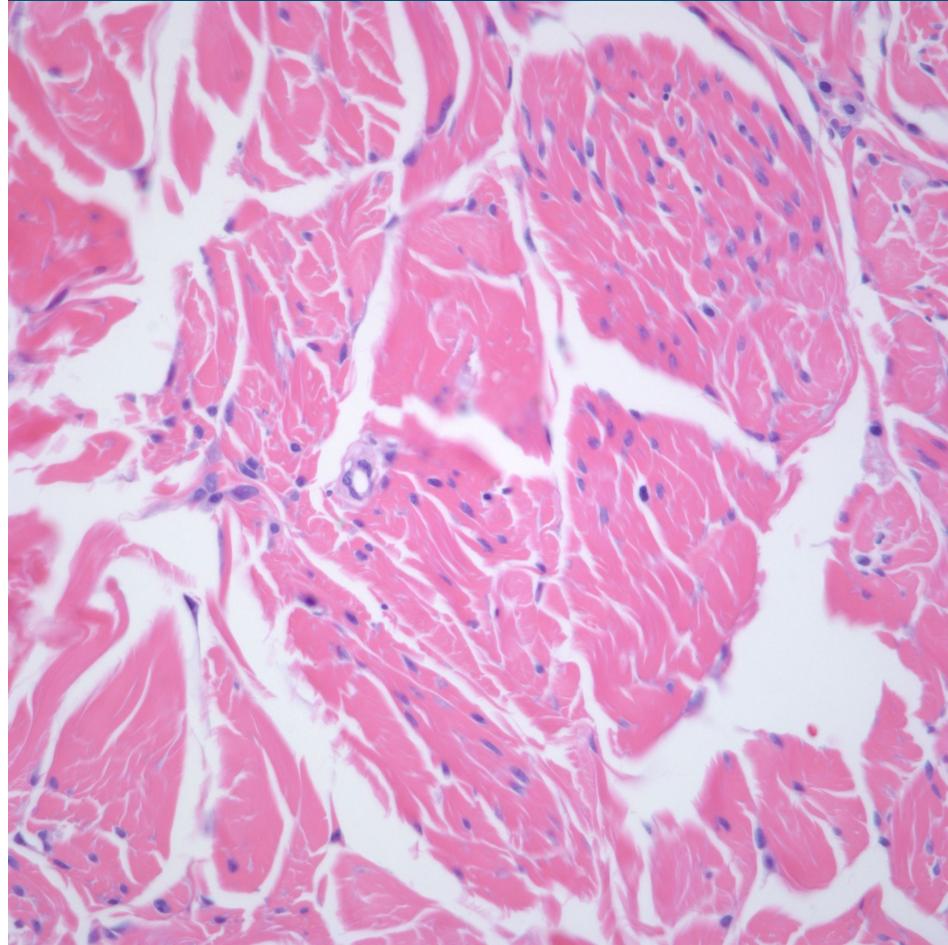
# Leiomyoma or Collagenoma?





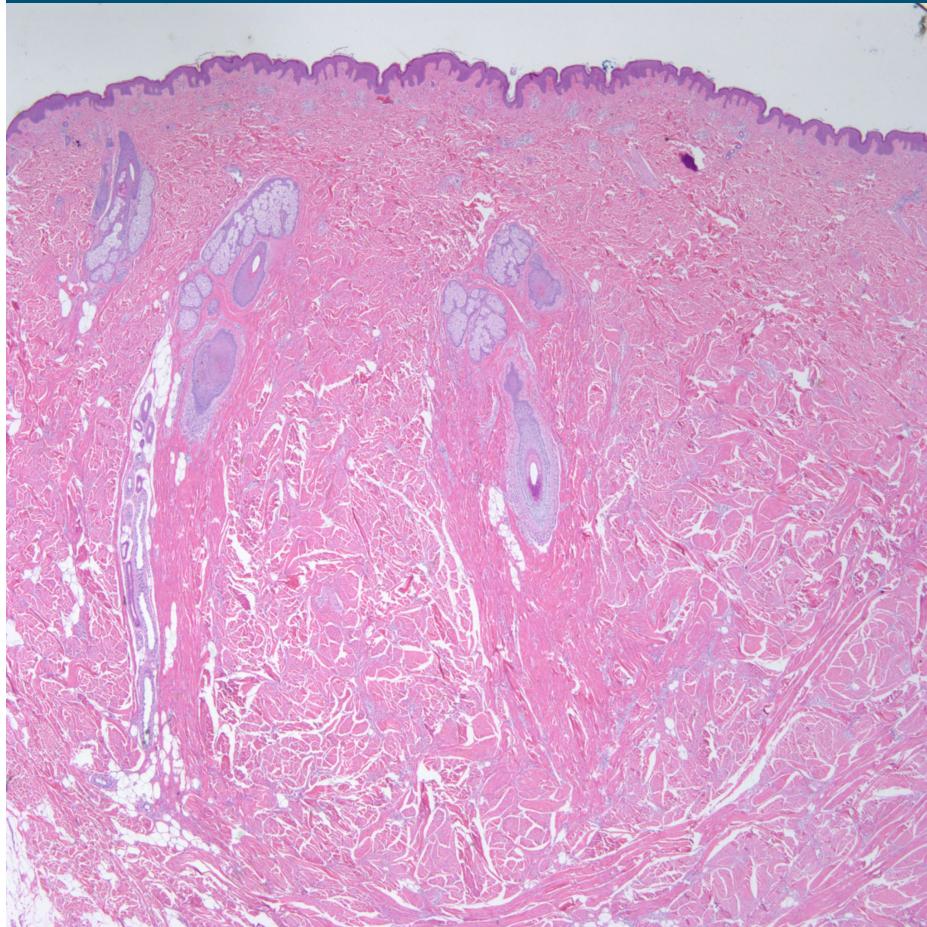




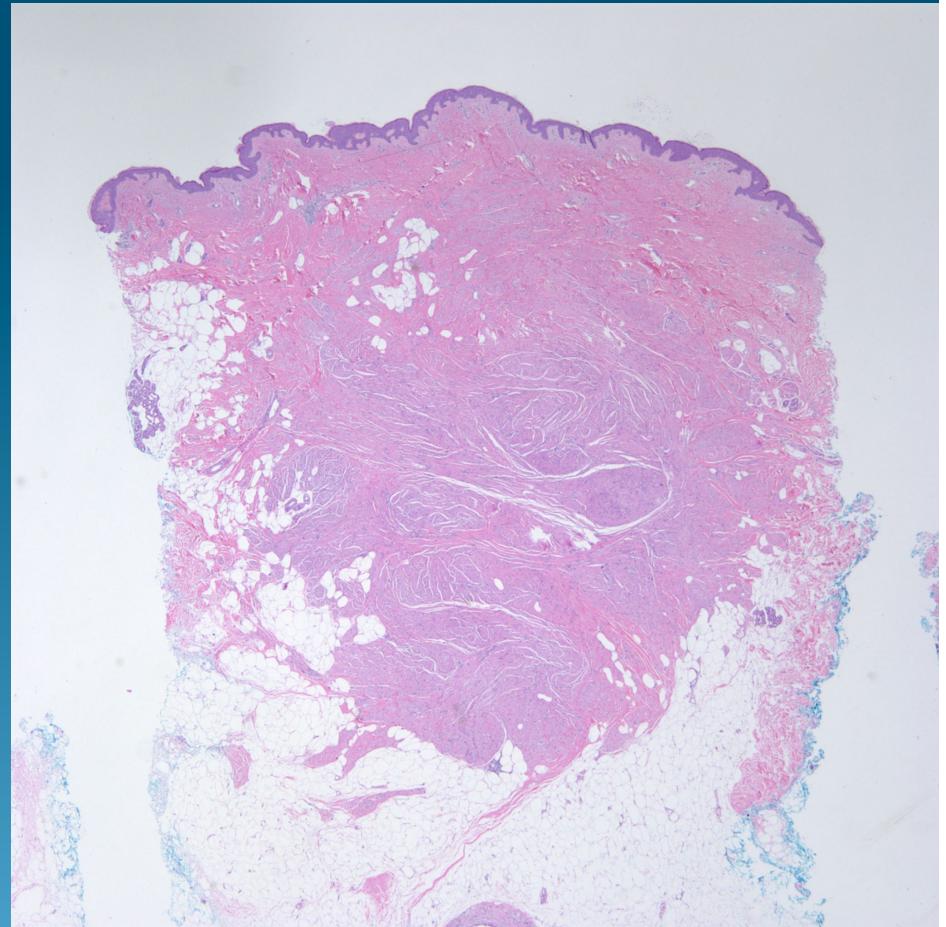


# Leiomyoma or Collagenoma?

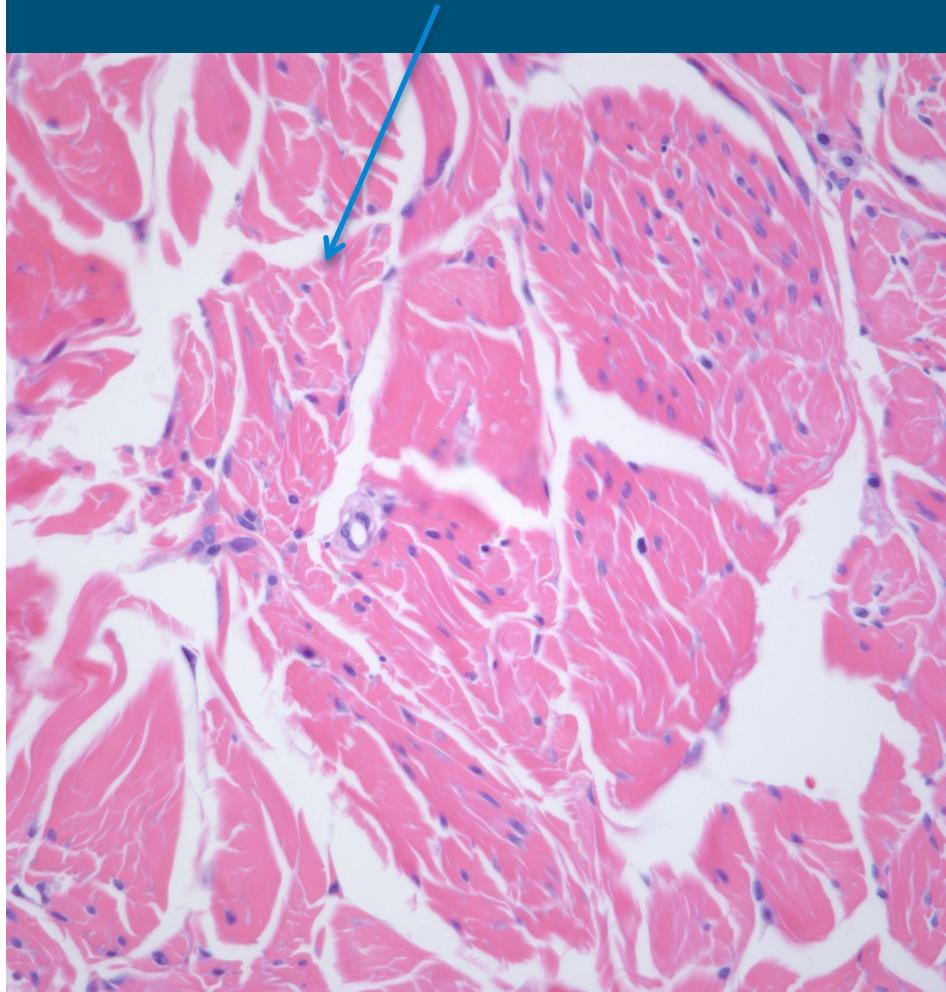
Collagenoma (Connective Tissue Nevus)



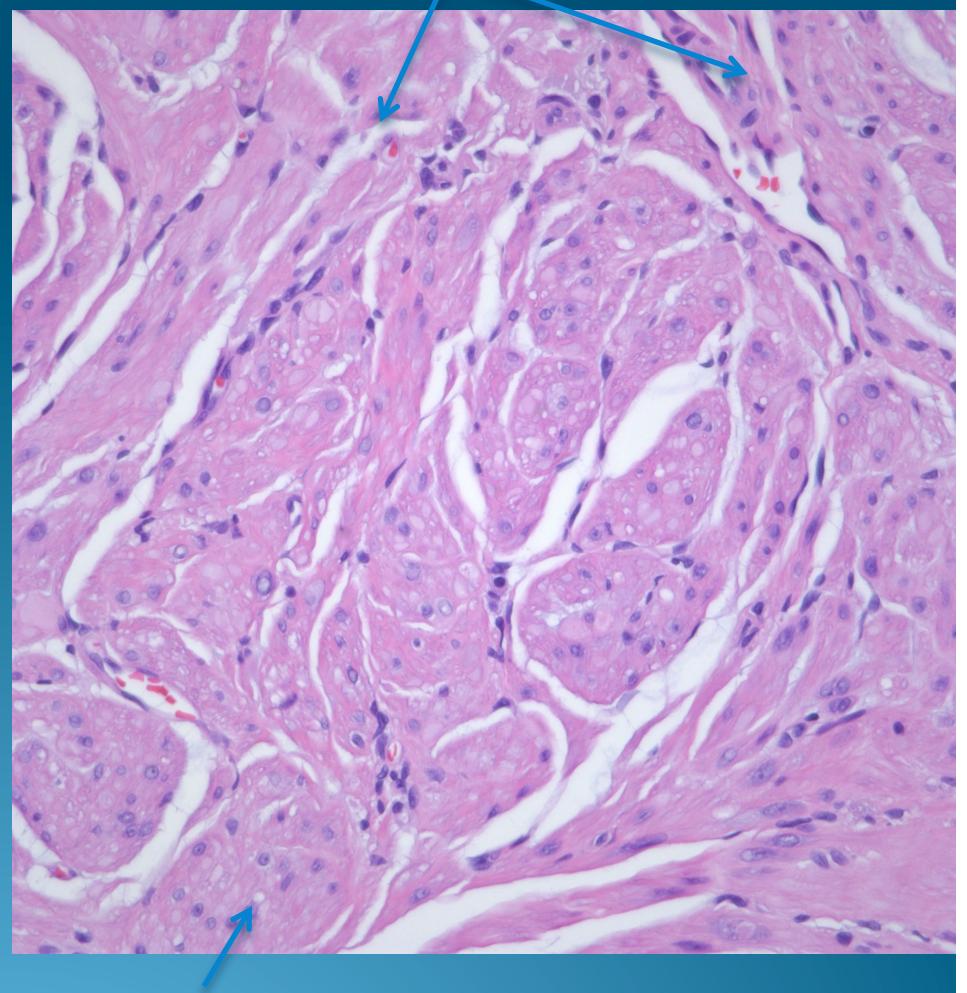
Cutaneous Leiomyoma



Abundant eosinophilic staining cytoplasm



Round to oval nuclei with intersecting fascicles



Cytoplasmic clearing around nuclei

Smooth Muscle Actin-Negative in collagenoma, positive in leiomyoma

