Dermatopathology Slide Review Part 50

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Keratin Granuloma
Pearls

- Nodule with clefts and flakes of keratin
- Foreign body giant cells with histiocytes
Zoster (Shingles)
Pearls

- Intraepidermal blister with acantholytic cells
- Look for viral cytopathic changes within acantholytic cells—chromatin margination and multinucleation
- May see changes extend along adnexal epithelium
Calcinosis Cutis
Pearls

- Amorphous blue collections of calcium in dermis
- May cause “knife chatter” and shatter with tissue sections
Melasma
Pearls

- Clinical-pathologic correlation
- Scattered melanophages
- No increase in melanocytes
- Rule out blue nevus, tattoo
Lichen Simplex Chronicus
Pearls

- Note location!

- “Hairy palm” sign-pilosebaceous units of scalp skin with hyperkeratosis of acral skin