Dermatopathology Slide Review
Part 17

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Paget’s Disease of the Nipple
Pearls

- Atypical intraepidermal proliferation
- Morphologically distinct from adjacent keratinocytes
- May show intracytoplasmic mucin vacuoles and rare glands
- Rule out Bowen’s and Melanoma in situ
Bullous Pemphigoid
Pearls

- Subepidermal blister with eosinophils
- No acantholysis
- Beware re-epithelialization, mimicking intraepidermal blister
Desmoplastic Tricholemmoma
Pearls

- Low power configuration of verruca vulgaris
- Rounded bulbous proliferation of clear keratinocytes mimicking outer root sheath
- Desmoplastic tongues in continuity with tricholemmal proliferation
Norwegian Scabies
Pearls

- Markedly hyperplastic epidermis and stratum corneum
- Numerous scabies mites and scybula within stratum corneum
Arthropod bite with Flame Figures
Pearls

- Wedge shaped infiltrate of mixed inflammatory cells with eosinophils
- Flame figures may be seen in any condition with increased dermal eosinophils
Syrginomatous Carcinoma

Arising in Association with a Nevus Sebaceus and Syringocystadenoma Papilliferum
Pearls

• Beware of unusual tumors arising within the setting of a nevus sebaceus

• Infiltrative growth pattern with glandular differentiation clue to distinguish from basal cell carcinoma