Dermatopathology Slide Review Part 123

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Granulomatous Rosacea
Scattered granulomas

Variable Chronic Inflammatory cells

Rule out Infection-
Get AFB, FITE, PAS
What is the best diagnosis?

A. Keratoacanthoma
B. Nodular basal cell carcinoma
C. Trichilemmoma
D. Sebaceous carcinoma
E. Pilomatrixoma
Sebaceous Carcinoma
Epidermal Attachment

Sebaceous changes

Pleomorphic squamous cells
What is the best diagnosis?

A. Stasis dermatitis
B. Kaposi’s sarcoma
C. Angiosarcoma
D. Papillary endothelial hyperplasia
E. Lymphangioma
Stasis dermatitis
Lobular proliferation of capillary sized vessels

Extravasated rbc's with hemosiderin laden macrophages

Fibroplasia
What is the best diagnosis?

A. Palisaded and encapsulated neuroma
B. Neurofibroma
C. Traumatic neuroma
D. Neurilemmoma
E. Neurothekeoma
Neurilemmoma
(Cutaneous schwannoma)
Circumscribed Dermal tumor

Compact Cellular Area with Areas of Palisading (Antoni A)

Looser Myxoid Areas (Antoni B)
Nevoid Malignant Melanoma
Silhouette of benign melanocytic nevus

No maturation of melanocytes

Cytologically atypical melanocytes with prominent nucleoli in deep dermis

Mitotic figures in deep dermal melanocytes