Proliferating Pilar Tumor
(Proliferating Trichoolemmal Cyst)
Pearls

- Well-circumscribed tumor of pilar differentiation with multiple foci of shadow cells and
- Typical areas of tricholemmal keratinization merge with areas of epidermal keratinization
Malignant Melanoma
Pearls

- Dyscohesive clefting by expansile nests of cytologically malignant melanocytes may mimic a bullous lesion.
- Measure from either the base of the detachment in the dermis or intact epidermis (granular layer).
- Disclaimer may be needed to explain variation in measurement.
Atypical Fibroxanthoma
Rule out Malignant Fibrous Histiocytoma invading the dermis
Pearls

- Cytologically malignant spindle cell neoplasm
- May have prominent storiform configuration
- IHC workup to rule out histologic mimics (carcinoma, melanoma, sarcoma, etc)
- Deep seated tumors, rule out soft tissue MFH extending into dermis
Lymphangioma
Pearls

- Ectatic vascular spaces lined by bland endothelial cells
- Proteinaceous serum, usually minimal rbc
Spitz Nevus
Pearls

- Sharp peripheral circumscription
- Expansile but cohesive nests of spindled and epithelioid melanocytes
- Kamino bodies
- Diminution in nuclear size with descent into dermis