Angiolipoma
Pearls

- Circumscribed collection of adipose tissue, spindle cells, and blood vessels.
- Vessels show intravascular thrombi
Dermatofibroma, Cellular
Pearls

- Resembles conventional DF but increased cellularity
- Look for familiar collagen entrapment and Touton type giant cells
- Cellular areas may approach storiform configuration and have increased MFs—but no atypical MFs
Molluscum Contagiosum
Pearls

- Verruciform or elevated epidermal changes
- Look for characteristic eosionophilic viral inclusion bodies
- Beware! Some cases may show a ruptured folliculitis or granulomas, obscuring the viral cytopathic changes
Tinea versicolor
Pearls

- Invisible dermatosis-may show minimal structural or inflammatory changes
- Look in stratum corneum for “spaghetti and meatballs” of fungus
- Confirm with PAS-fungus or GMS stains
Dermatofibroma arising with true basal cell carcinoma
Pearls

- Very rare event and must be distinguished from usual basaloid follicular induction that occurs with DF
- Look for marked architectural irregularity of basal cell with minimal to absent follicular differentiation