

Dermatopathology Differential Diagnosis Blue Infiltrate

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Must Know Diseases

Disease	Differentiating Traits
Acne keloidalis	Lymphoplasmacytic infiltrate around/destroying hair follicles with scarring
Granuloma faciale	Mixed infiltrate with eosinophils under grenz zone, variable vasculitis
Leukemia (myelogenous)	Atypical cells with granular cytoplasm around vessels and infiltrating dermis
Lymphoma	Monomorphous lymphocytes filling dermis
Mastocytoma	Dense collection of mast cells with fried egg appearance
Myeloma	Dense collection of plasma cells
Sweet's syndrome	Infiltrate of neutrophils

Rarer Diseases

Disease	Differentiating Traits