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In-vivo assessment of a case of cutaneous sarcoidosis using reflectance confocal microscopy.

Pasquali P, Gonzalez S, Fortuño A, Freites-Martinez A. An Bras Dermatol. 2019 Jan-Feb;94(1):93-95. doi: 10.1590/abd1806-4841.20197315.

ABSTRACT

Reflectance confocal microscopy (RCM) is a noninvasive imaging technique that allows visualization of the epidermis and papillary dermis with cellular-level resolution. Granulomatous reactions such as sarcoidosis could be assessed using RCM. The identification of bright beaded-like structures that could correspond to reticulin fibers overlying granulomas, in association with dermoscopy, may be a very useful approach in the diagnosis of sarcoidosis and for the differentiation of this granulomatous entity with superficial cutaneous metastasis. PMID:30726472 PMCID:PMC6360958

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