



GENETICS AND GENODERMATOSES

REED SYNDROME: A CASE REPORT AND DERMATOSCOPIC FEATURES

C Chello⁽¹⁾ - F Magri⁽¹⁾ - G Caro⁽¹⁾ - D Giordano⁽¹⁾ - F Persechino⁽²⁾ - G De Marco⁽¹⁾ - A Tammaro⁽¹⁾ - S Persechino⁽³⁾

Sant'andrea Hospital Faculty Of Medicine And Psychology University Of Rome "sapienza", Italy, Nesmos Department, Dermatology Unit, Rome, Italy⁽¹⁾ - Sapienza University Of Rome, Rome, Italy, Department Of Experimental Medicine, Rome, Italy⁽²⁾ - Sant'andrea Hospital Faculty Of Medicine And Psychology University Of Rome "sapienza", Nesmos Department, Dermatology Unit, Rome, Italy⁽³⁾

Background: Hereditary Leiomyomatosis and Renal Cell Carcinoma or Reed syndrome, is an autosomal disorder characterized by multiple cutaneous leiomyomas, uterine fibromas and renal cell carcinoma.

Typically, skin lesions are multiple and papulo-nodular and result painful at palpation.

Observation: We report a case of a woman with multiple cutaneous piloleiomyomas and uterine fibromas, with diagnosis of Reed syndrome.

Key message: Painful skin lesions should be carefully evaluated, because they could be an alarm of an internal condition, such as renal cell carcinoma, which is often aggressive. A proper recognition of the disease is pivotal for an early diagnosis and a correct screening of relatives.

