Institute of Experimental Morphology, Pathology and Anthropology with Museum Bulgarian Anatomical Society

Acta morphologica et anthropologica, 22 Sofia • 2015

Psoriasiform Keratosis - a Case Report

V. Broshtilova¹, V. Mihailova², M. Gantcheva³

¹Department of Dermatology and Venereology, Faculty of Medicine, Sofia Medical University, Sofia, Bulgaria ² Department of Dermatology and Venereology, Tokuda Hospital Sofia, Sofia, Bulgaria ³ Institute of Experimental Morphology, Pathology and Anthropology with Museum,

Bulgarian Academy of Sciences, Sofia, Bulgaria

Psoriasiform keratosis is a unique clinico-pathological entity which was first reported in 2007. To date, no more than 30 cases have been reported worldwide. The condition is presented by a solitary keratotic papule or plaque with typical psoriasis histology. Obligatory, the patients have no pre-existing and current skin changes suggestive for psoriasis. We describe a 43-year-old man with a single scaly yellow-to-gray lesion localized to his body. Focal psoriasiform inflammatory pattern was found on routine histology. He claimed to have no personal or family history of psoriasis. Based on patient's history and clinical manifestation we raise the hypothesis that psoriasiform keratosis should be considered a lesion sui generis rather than a rudimentary manifestation

of psoriasis.

Key words: psoriasis, keratosis.