



International **Journal of Cancer and Treatment**

An Aggressive Marjolin Ulcer of Knee

K Achehboune^{1*} S Gallouj¹ H Bay Bay¹ F Z Mernissi¹ M Ilahiane² F Boutayeb²

¹Departement of Dermatology, Hassan II Hospital University, Fez. Morocco ²Departement of Traumatology A, Hassan II Hospital University, Fez. Morocco

This patient was a 65-year-old woman with a history of burn that took the entire right lower limb during childhood, with the notion of a total skin graft, who presented for an ulcer-budding tumor. Right knee more than 20cm long bleeding from the main axis and poorly perfumed with raised borders and very infiltrated base fixed to the bone, and a knee flessum. The dermatoscopy shows a polymorphic vascularization; hairpin vessels, linear and telangiectatic vessels. This tumor was placed on atrophic and dyschromic scarred cupboard taking almost the entire lower limb. There was no palpable inguinal lymphadenopathy and the rest of the examination was normal. The biopsy was in favor of infiltrative and invasive squamous cell carcinoma. The diagnosis was marjolin ulcer. The local extension assessment showed osteolysis and osteo-condensation with regard to the tumor. The ultrasound of the ganglionic areas was normal. A trans-femoral amputation was indicated unfortunately for the patient. The evolution was favorable; there was no progression of the disease with a decline of two years.



Figure 1: Marjolin ulcer of knee on old burn scar during childhood taking up almost all lower limb.

Article Information

Article Type: Photographic Image Article Number: IJCT115 Received Date: 27 May 2019 Accepted Date: 01 June 2019 Published Date: 04 June 2019

*Corresponding author: Achehboune Kaoutar, Departement of Dermatology, Hassan II Hospital University, Fez. Morocco. Tel: +212649795624; Email: achehboune.kaoutar(at)gmail.com

Citation: Achehboune K, Gallouj S, Bay HB, Mernissi FZ, Ilahiane M, et al (2019) An Aggressive Marjolin Ulcer of Knee. Int J Cancer Tremnt Vol. 2, Issu: 1 (41-42).

Copyright: © 2019 Achehboune K, et al. This is an openaccess article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.



Figure 2: The dermatoscopic photo shows a polymorphic vascularization; hairpin vessels, linear and telangiectatic vessels.