Dermatofibrosarcoma Protuberans Hight Malignity Evolving In 2 Months with Pulmonary Metastasis

Omar Lazrek¹*, Mehdi Omar Krimech¹, Moncef Boufetta²,², Rida Allah Bassir¹,², Moulay Omar Lamrani¹, Mohammed Kharmaz¹ and Mohamed Salah Berrada¹

¹Department of Traumatology and Orthopedic Surgery Hospital Ibn Sina, Rabat, Morocco
²Laboratory of Anatomy, Faculty of Medicine Rabat, University Med V Rabat, Morocco

*Corresponding author
Omar Lazrek, Department of Traumatology and Orthopedic Surgery Hospital Ibn Sina, Rabat, Morocco, Laboratory of Anatomy, Faculty of Medicine Rabat, University Med V Rabat, Morocco. E-mail: omar.lazrek@gmail.com

Received: January 05, 2022; Accepted: January 11, 2022; Published: January 20, 2022

Dermatofibrosarcoma protuberans (DFSP) is a relatively unusual, locally aggressive cutaneous tumor of intermediate malignancy rarely metastatic. We report the case of a 45-year-old chronic alcoholic tobacco patient with a highly malignant dermatofibrosarcoma protuberans at the level of the right shoulder evolving in two months with deterioration of the general state and a single nodule pulmonary metastasis at the level of the right middle lobe. MRI show subcutaneously located tumor extremely aggressive without deep muscle or bone extension. The R0 carcinogenic surgical excision of the tumor as well as the right pulmonary lobe was made. The survival of our patient was at 18 months marked by a local recurrence with multiple pulmonary metastasis.

Figure 1: 310x168mm (72 x 72 DPI)

Figure 2: 159x219mm (72 x 72 DPI)