



A very rare case of cutaneous toxicity of API protocol

N Filali^{1*}; S-H Touimi²; G Akimana¹; H Elkacemi²; S Elmouhtadi¹; H Abashsain¹; T Kebdani²; N Benjaafar²; H Errihani¹

¹Department of Oncology, National Institute of Oncology, Rabat, Morocco

²Department of Radiotherapy, National Institute of Oncology, Rabat, Morocco

***Corresponding Author(s): N Filali**

Department of Oncology, National Institute of Oncology, Rabat, Morocco

Tel: 00212-660-77-1429;

Email: nadiafilali08@gmail.com

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Clinical image description

It's a 36 years old female patient treated 7 years ago for an osteochondroma of the upper third of the left humerus by surgery alone. She was under follow-up since then. Five months ago, she presented a mass in the same previous location. CT scan showed a locally advanced tumor of the left humerus.

A biopsy of the mass showed a low-grade osteosarcoma with high-grade osteosarcoma differentiation foci.

The remainder of the staging didn't reveal any metastases.

The patient received 1 course of chemotherapy neoadjuvant to surgery with Adriamycin – Cisplatin – Ifosamid (API). She presented 3 days later right laterocervical skin lesions which extend in one week to the homolateral upper hemithorax, likely related to rare cutaneous toxicity of the protocol.



Figure 1: A 36 years old patient with a rare cutaneous toxicity of API protocol

