



ADVERSE DRUG REACTIONS, INCLUDING SJS, TEN

## ADVERSES EFFECTS OF SYSTEMIC TREATMENT OF CUTANEOUS LEISHMANIASIS BY GLUCANTIME®: MOROCCAN EXPERIENCE

*Nadia Baali<sup>(1)</sup>*

*Arrazi Hospital, Faculty Of Medicine And Pharmacy, Department Of Dermatology And Venereology, Marrakech, Morocco<sup>(1)</sup>*

**Objective:** Glucantime® is the reference treatment of cutaneous leishmaniasis in Morocco. The purpose of our study was to clarify through a retrospective study the adverse effects of systemic Glucantime®, prescribed for cutaneous leishmaniasis and administered intramuscularly.

**Results:** The side effects of Glucantime®, like stibo-intolerance accident was occurred by 8 patients, so 21% of intramuscular treatments with Glucantime®. The predominant skin reactions was inflammatory erythematous placards (37.5%), generalized pruriginous skin rash (12.5%) and arthro-myalgia (12.5%). The time of occurrence of these adverse effects varies from 1 to 14 days after the beginning of treatment. No cases of renal failure or cardiac disorders has been reported.

**Conclusion:** The possibility of sometimes serious adverse effects prompts us to introduce strict surveillance, especially by elderly patients and with multiple comorbidities.

