

## **POSTER PRESENTATION**

**Open Access** 

## A mild form of a Stevens-Johnson syndrome to ciprofloxacin

Elena Madalan<sup>1\*</sup>, Gabriela Florescu<sup>2</sup>, Petre Calistru<sup>3</sup>

From 6th Drug Hypersensitivity Meeting (DHM 6) Bern, Switzerland. 9-12 April 2014

Ciprofloxacin is a widely used antibiotic with large spectrum activity both on Gram negative and Gram positive bacterial pathogens, valued for its rare incidence of hypersensitivity reactions. Delayed-type reactions are reported more often then the immediate-type. Herein we present the case of a 53 years old female patient who developed a symmetric maculopapular exanthematous rash, mainly on the trunk, in association with fever, dysphagia and oral mucosal involvement on the tenth day of ciprofloxacin therapy for recurrent urinary tract infection. The allergic history of the patient revealed two contact dermatitis episodes due to exposure to propolis. The clinical presentation as an early phase of a Stevens-Johnson syndrome was confirmed by the histological findings. The evolution of the cutaneous lesions was rapidly improved by oral corticosteroids and antihistamines. Due to the frequent use of the ciprofloxacin, the potential life-threatening hypersensitivity reactions should be taken into consideration.

## Authors' details

<sup>1</sup>Center for Diagnostic and Treatment "Dr. Victor Babes", Allergology and Clinical Immunology, Romania. <sup>2</sup>Center for Diagnostic and Treatment "Dr. Victor Babes", Dermatology, Romania. <sup>3</sup>Center for Diagnostic and Treatment "Dr. Victor Babes", Infectious diseases, Romania.

Published: 18 July 2014

doi:10.1186/2045-7022-4-S3-P93

Cite this article as: Madalan *et al.*: A mild form of a Stevens-Johnson syndrome to ciprofloxacin. *Clinical and Translational Allergy* 2014 4(Suppl 3):P93.

 $\overline{}^{1}\text{Center}$  for Diagnostic and Treatment "Dr. Victor Babes", Allergology and Clinical Immunology, Romania

Full list of author information is available at the end of the article

## Submit your next manuscript to BioMed Central and take full advantage of:

- Convenient online submission
- Thorough peer review
- No space constraints or color figure charges
- Immediate publication on acceptance
- Inclusion in PubMed, CAS, Scopus and Google Scholar
- Research which is freely available for redistribution

Submit your manuscript at www.biomedcentral.com/submit



