



PAEDIATRIC DERMATOLOGY

EVALUATION OF DERMATOLOGICAL EMERGENCIES VIEWS IN PEDIATRIC DEPARTMENT: INTEREST OF A CLOSE COLLABORATION BETWEEN PEDIATRICIANS AND DERMATOLOGISTS

Douhi Zakia⁽¹⁾ - Mernissi Fatima Zahra⁽²⁾

University Hospital Hassan li, Dermatology, Fez, Morocco⁽¹⁾ - University Hospital Hassan li, Dermatology, Fes, Morocco⁽²⁾

Introduction: In the course of their hospital, dermatologists are required to provide medical advice to other services. This activity is called dermatology link.

The targets of our study were to evaluate the dermatological activity on pediatric emergencies, and studying the frequency and causes of recourse to a dermatologist by pediatricians.

Materials and Methods: A prospective study conducted over 7 months, from June to December 2012 by the department of Dermatology, in collaboration with the Department of Pediatrics.

Result: Fifty-seven consultations link were made on pediatric department, whether 12% of all dermatology link. The sex ratio (M/F) was 1.3, with a median age of 4.7 years. Infectious dermatosis are the main categories that pediatricians request an opinion of dermatologists (56%), bacterial etiology was the most frequent representing 56% of infectious dermatosis. Viral dermatosis represents 28% followed by inflammatory disease (14%).

The most frequent diagnosis are: impetigo, erysipelas, viral exanthema and atopic dermatitis. The request for a specialist advice in dermatology was performed by the pediatric emergency department in 65% followed by the inpatient pediatric (medical 26.3%, surgical: 8.7%).

Discussion: The dermatology link includes acts of consultation directly focused on the patient, providing expert advice to fellow non-dermatologist, and acts of link based on nursing to raise the quality of management of some common dermatological disease.

The dermatological diseases are common in children. Their causes and severity are varied. The collaboration between pediatricians and dermatologists had two major benefits:

- * Diagnostic orientation
- * Therapeutic support





The study of the profile's pediatric consultation link, gives some ideas to promote this collaboration between dermatologist and pediatricians, with the aim to improve the management of these consultations.

