ABSTRACT

THE CORELLATIONS OF EXCLUSIVE BREASTFEEDING TO ATOPIC DERMATITIS IN CHILD 2-5 YEARS IN POLYCLINIC OF DERMATOLOGY Dr. H. ABDUL MOELOEK GENERAL HOSPITAL BANDAR LAMPUNG

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Atopic Dermatitis is become a health problem, especially in infants because its is likely to relapse when exposed to risk factors that can trigger dermatitis. Atopic dermatitis usually appear in a very young age, atopic dermatitis can occur if IgE disregulated resulting damage to epidermal barrier. One of the factor can prevent atopic dermatitis is breast milk. Exclusive breastfeeding can protect children from atopic dermatitis, so that the incidence can be reduced because the content of an antibody Th1 and essential fatty acid in breast milk that can protect newborns and prevent risks allergies especially for atopic dermatitis. Therefore a good history of breastfeeding can reduce atopic dermatitis.

The objective of this research was to find out the correlations of exclusive breastfeeding to atopic dermatitis in child 2-5 years in Polyclinic of Dermatology Dr. H. Abdul Moeloek General Hospital Bandar Lampung. This was an analytic descriptive research with cross sectional approach. 67 respondent samples were taken using consecutive sampling.

The chi square test result derived p = 0.001. The result showed that there were correlations of exclusive breastfeeding to atopic dermatitis in child 2-5 years in Polyclinic of Dermatology Dr. H. Abdul Moeloek General Hospital Bandar Lampung. (p<0.05).

Keywords: Atopic dermatitis, exclusive breastfeeding, skin disease