Atopic dermatitis is a chronic inflammatory skin diseases, recurrent that related to atopic symptoms such as allergic rhinitis, allergic conjunctivitis and bronchial asthma. Atopic dermatitis is a health problem that can affect the patient's quality of life. Quality of life is an individual perception about their position in life in the context of culture and value systems where they live and in relation to their goals, expectations, standards and concerns.

The purpose of this study was to determine the relationship of the severity of atopic dermatitis with quality of life in patients in Abdul Moeloek Hospital of Lampung Province. This research used observational analytic cross sectional approach with amount of sample is 46 people. This research was conducted at the General Hospital Abdul Moeloek Lampung Province. Getting data was started from November to December 2013, until the number of sample was collected.

Based on this research, average score severity of atopic dermatitis patients in Abdul Moeloek Hospital of Lampung is 40.26 and quality of life is 10.41. There is relation between the severity with quality of life in dermatitis atopic patient, p value is <0.05.

**Key word:** atopic dermatitis, quality of life