

Treatment of atopic dermatitis with hydrogen-containing water

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《Method of Verification A》

A patient with atopic dermatitis consumed hydrogen-containing water every day for three months (330ml / three times a day). Test values (IgE, lipoperoxide, and eosinophile) were compared before and after drinking the water.

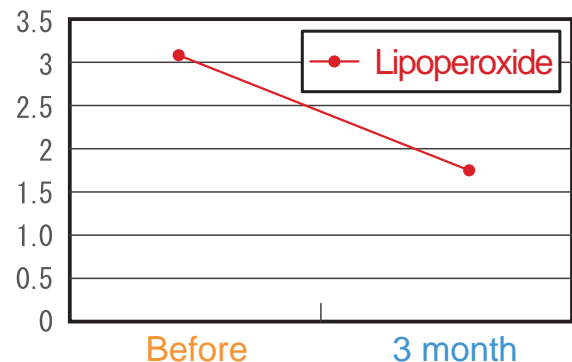
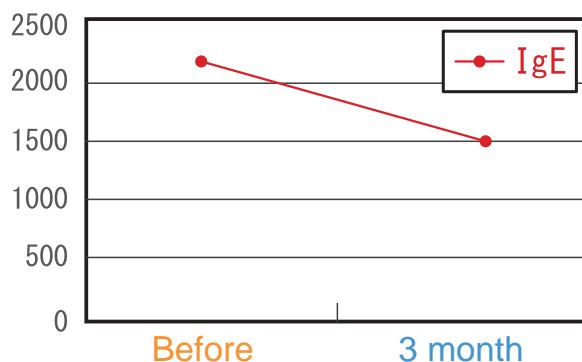
《Case 1》

Age:25yrs Gender:Female
Appearances:since childhood / face, neck, arms, abdomen, knees

《Result of Verification》

By comparing the test results, an evident decline in the values was shown. Also, disappearance of the eczema can be seen on macroscopic observation.

	Before	3 month	
IgE	2100IU/ml	1500IU/ml	↓
Lipoperoxide	3.1nmol/ml	1.7nmol/ml	↓

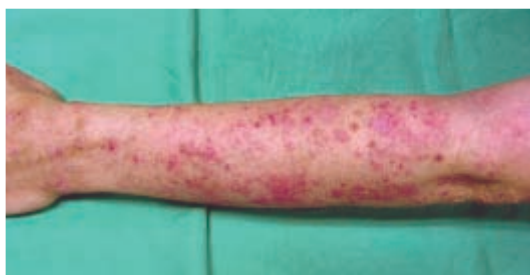


《Method of Verification B》

Patient with atopic dermatitis received both of the following 2 types of treatments for 2 weeks. Then, appearances of eczema and dermatitis before and after treatment were compared.

1. Drink hydrogen-containing water (330ml three times a day)
2. Direct apply hydrogen-containing water (330ml a day)

《Case 1》 Volunteer A Age: 34 Gender: Male



Before



After 2 weeks

《Case 2》 Volunteer B Age: 25 Gender: Female



Before



After 1 week

《Case 3》 Volunteer C Age: 29 Gender: Female



Before



After 1 week



Before



After 1 week



Before



After 1 week