

# Immunotherapy Using Histobulin in Atopic Dermatitis

Geunwoong Noh<sup>1</sup>

<sup>1</sup>Cheju Halla General Hospital

May 21, 2020

## Abstract

Immunotherapy using Histobulin was attempted in four cases of atopic dermatitis. The patients improved considerably, and one patient showed remission. The patients showed considerable improvement with a lower frequency of upper respiratory infections during immunotherapy.

## Hosted file

Histobulin01AD006FVer10FFFClinCaseRep.doc available at <https://authorea.com/users/324815/articles/452901-immunotherapy-using-histobulin-in-atopic-dermatitis>

(A)

Normal range	3900-11000				0-5				0-500				0-1				0-24				350>			
	Tx Count (Times)	SCORad (Total 103 Points)	WBC (1000/uL)		Eosinophil fraction (%)		TEC (Numbers)	Basophil fraction (%)	ECP (ng/mL)	Total IgE (IU/mL)	MAST (positive numbers)		SPT (positive numbers)		URI frequency (times/year)		Before	After	Before	After	Before	After	Before	After
			Before	After	Before	After					Before	After	Before	After	Before	After	Before	After	Before	After	Before	After		
Case 1	36	42.5	0	6.30	5.26	4	1	250	50	1.1	1	7.17	2.72	86.5	25.7	0	0	1	1	1	2	0		
Case 2	24	29	16.5	5.00	5.7	9.6	5.3	480	300	0.8	0.9	23.3	39.6	987	1790	10	9	6	7	4	0			
Case 3	24	26.1	14.2	7.37	6.50	3.3	4.0	240	260	0.4	0.6	33.5	32.7	240	390	2	2	0	0	0	24	0		
Case 5	24	32.9	5	9.63	7.95	3.6	5.5	350	440	0.5	0.6	44.7	52.8	1362	1281	7	13	10	7	12	2			

