

## SUPPLEMENTARY MATERIAL

**Supplementary Table 1.** Laboratory data before and after benralizumab-dose administration.

*IgE*, immunoglobulin E.

	PRE- ADMINISTRATION	POST- ADMINISTRATION	NORMAL VALUES
<b>Hematology and Biochemistry</b>			
White blood cells (cells x 10 <sup>3</sup> /μL)			
<i>Leukocytes</i>	12.41*	2.63*	3.50-12.00
<i>Eosinophils</i>	5.50*	0.40	0.00-0.50
<i>Neutrophils</i>	4.30	1.40*	1.70-8.00
<i>Basophils</i>	0.10	0.00	0.00-0.30
<i>Lymphocytes</i>	1.80	0.80*	1.20-5.00
<i>Monocytes</i>	0.80	0.00*	0.10-1.00
Complement proteins (mg/dL)			
<i>C1q</i>	26.00	27.00	12.00-100.00
<i>C2</i>	4.15	4.81*	1.89-4.27
<i>C3</i>	127.00	129.00	90.00-180.00
<i>C4</i>	22.00	23.00	10.00-40.00
<i>C5</i>	18.90	19.60	10.60-26.30
Other serum components			
<i>IgE (UI/mL)</i>	1460*	1600*	<100
<i>Tryptase (ug/L)</i>	10.40	11.20	< 11.40
<i>B-factor (mg/dL)</i>	46.92	42.44	> 20.00

\*Values out of normal range.