

**Table E1. Demographics of enrolled AD patients and healthy controls**

	<b>AD</b>	<b>HC</b>
<b>Total (n)</b>	53	20
<b>Male</b>	27	11
<b>Female</b>	23	9
<b>Age</b>	29.56 ± 7.88	27.20 ± 4.76
<b>EASI score</b>	21.51 ± 3.2	N/A
<b>Total IgE</b>	2132.63 ± 1868.41	N/A
<b>Eosinophils (%)</b>	7.16 ± 5.0	N/A
<b>Skin biopsies site</b>	Back	Back

**Abbreviations:** AD, atopic dermatitis; HC, healthy controls; EASI, the eczema area and severity index.