

**Table SI. Demographic and clinical characteristics of study population**

Characteristics	Adult patients (n = 25)	Paediatric patients (n = 22)
Sex, n (%)		
Male	13 (52.0)	10 (45.5)
Female	12 (48.0)	12 (54.5)
Age, years, median	40.7	15.1
Medical history, n (%)		
Upper respiratory infection	6 (24.0)	3 (13.6)
Atopic dermatitis	0 (0.0)	2 (9.1)
Others <sup>a</sup>	2 (36.0)	2 (9.1)
Disease duration, years, mean	4.24	3.77
Clinical type, n (%)		
Plaque	17 (68.0)	15 (68.2)
Guttate	6 (24.0)	6 (27.3)
Pustular	2 (8.0)	1 (4.5)
Localization, n (%)		
Scalp	15 (60.0)	10 (45.5)
Face	8 (32.0)	12 (54.5)
Neck	6 (24.0)	3 (13.6)
Trunk	18 (72.0)	19 (86.4)
Extremities	24 (96.0)	19 (86.4)
Anti-streptolysin O titre, n (%)		
High ( $\geq 200$ IU/ml)	3 (12)	5 (22.7)
Low ( $< 200$ IU/ml)	22 (88)	17 (77.3)
Vitamin D level, n (%)		
Normal ( $\geq 30$ ng/ml)	11 (44.0)	12 (54.5)
Abnormal ( $< 30$ ng/ml)	14 (56.0)	10 (45.5)

<sup>a</sup>Diabetes mellitus, essential hypertension, hyperthyroidism, allergic rhinitis, tonsillitis.