

Table SIII. Impact of children's clinical condition on parent's Dermatitis Family Impact Questionnaire (DFI)

Items	Sex		Progression				Site of involvement				Clinical type				Duration of disease													
	Male (n=22)		Female (n=28)		Progressive (n=16)		Stable (n=34)		Exposed sites (n=27)		Non-exposed sites (n=23)		Localized (n=40)		Vulgaris (n=7)		Segmental (n=2)		Generalized (n=1)		<1 year (n=31)		1-2 years (n=11)		>2 years (n=8)			
	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)			
Q1	0.6 (0.7)	1.0 (0.7)	0.7 (0.6)	0.9 (0.8)	0.9 (0.6)	0.6 (0.7)	0.7 (0.6)*	1.3 (0.8)*	0.7 (0.7)	0.6 (0.7)	0.7 (0.6)*	0.5 (0.7)*	2.0*	0.7 (0.7)	0.8 (0.8)	1.0 (0.8)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	
Q2	0.6 (0.7)	1.0 (0.7)	0.7 (0.6)	0.9 (0.8)	0.9 (0.6)	0.6 (0.7)	0.7 (0.6)*	1.3 (0.8)*	0.9 (0.6)	0.6 (0.7)	0.6 (0.7)	0.5 (0.7)*	2.0*	0.7 (0.7)	0.8 (0.8)	1.0 (0.8)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	0.7 (0.7)	
Q3	0.2 (0.4)	0.2 (0.4)	0.2 (0.4)	0.2 (0.4)	0.3 (0.5)	0.1 (0.3)	0.2 (0.4)	0.1 (0.4)	0.3 (0.5)	0.1 (0.3)	0.1 (0.3)	0.0 (0.0)	0.0	0.2 (0.4)	0.2 (0.4)	0.1 (0.4)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.0 (0.0)	0.2 (0.4)	0.2 (0.4)	0.2 (0.4)	0.2 (0.4)	0.1 (0.4)		
Q4	1.2 (0.7)	1.5 (0.5)	1.3 (0.6)	1.6 (0.7)	1.5 (0.5)	1.2 (0.8)	1.3 (0.6)	1.9 (0.7)	1.5 (0.5)	1.2 (0.8)	1.2 (0.8)	1.5 (0.7)	2.0	1.4 (0.7)	1.5 (0.7)	1.3 (0.7)	1.5 (0.7)	1.5 (0.7)	1.5 (0.7)	1.5 (0.7)	1.5 (0.7)	1.4 (0.7)	1.5 (0.7)	1.5 (0.7)	1.5 (0.7)	1.3 (0.7)	1.3 (0.7)	
Q5	0.5 (0.7)	0.9 (0.7)	0.6 (0.7)	0.9 (0.7)	0.7 (0.8)	0.6 (0.7)	0.5 (0.6)*	1.4 (1.0)*	0.7 (0.8)	0.6 (0.7)	0.6 (0.7)	0.0 (0.0)*	2.0*	0.6 (0.8)	0.6 (0.8)	0.6 (0.7)	0.0 (0.0)*	0.0 (0.0)*	0.0 (0.0)*	0.0 (0.0)*	0.0 (0.0)*	0.6 (0.8)	0.6 (0.7)	0.6 (0.7)	0.6 (0.7)	0.9 (0.6)		
Q6	1.1 (0.8)	0.9 (0.7)	1.0 (0.8)	1.0 (0.6)	1.0 (0.7)	0.9 (0.8)	0.9 (0.7)	1.3 (0.8)	1.0 (0.7)	0.9 (0.8)	0.9 (0.8)	1.0 (1.4)	1.0	1.0 (0.7)	1.1 (0.7)	0.8 (0.9)	1.0 (1.4)	1.0 (1.4)	1.0 (1.4)	1.0 (1.4)	1.0 (1.4)	1.0 (0.7)	1.1 (0.7)	1.1 (0.7)	0.9 (0.6)	0.9 (0.6)		
Q7	1.3 (0.7)	1.5 (0.5)	1.4 (0.5)	1.6 (0.7)	1.4 (0.5)	1.4 (0.7)	1.3 (0.5)	1.9 (0.9)	1.4 (0.5)	1.4 (0.7)	1.4 (0.7)	1.5 (0.7)	2.0	1.3 (0.5)	1.7 (0.8)	1.4 (0.5)	1.5 (0.7)	1.5 (0.7)	1.5 (0.7)	1.5 (0.7)	1.3 (0.5)	1.3 (0.5)	1.7 (0.8)	2.1 (0.5)	2.0 (0.8)	2.0 (0.8)	1.4 (0.5)	
Q8	1.9 (0.7)	2.0 (0.8)	1.9 (0.7)	2.0 (0.7)	2.1 (0.6)	1.8 (0.8)	2.0 (0.6)	2.1 (0.9)	2.0 (0.6)	1.8 (0.8)	1.8 (0.8)	2.0 (0.6)	3.0	1.9 (0.7)	2.1 (0.5)	2.0 (0.8)	1.0 (0.0)	1.0 (0.0)	1.0 (0.0)	1.0 (0.0)	1.9 (0.7)	1.9 (0.7)	2.1 (0.5)	2.1 (0.5)	2.0 (0.8)	2.0 (0.8)	2.0 (0.8)	
Q9	1.0 (0.8)	1.1 (1.0)	0.9 (0.9)	1.4 (1.0)	1.1 (0.7)	1.0 (1.1)	1.0 (0.9)	1.4 (1.0)	1.1 (0.7)	1.0 (1.1)	1.0 (1.1)	0.5 (0.7)	3.0	1.0 (0.8)	1.0 (0.8)	1.5 (1.4)	0.5 (0.7)	0.5 (0.7)	0.5 (0.7)	0.5 (0.7)	1.0 (0.8)	1.0 (0.8)	1.0 (0.9)	1.0 (0.9)	1.5 (1.4)	2.0 (0.8)	2.0 (0.8)	
Q10	1.8 (0.7)	2.0 (0.7)	1.7 (0.7)*	2.2 (0.7)*	1.9 (0.7)	1.8 (0.8)	1.8 (0.7)*	2.6 (0.5)*	1.9 (0.7)	1.8 (0.8)	1.8 (0.8)	1.8 (0.7)*	2.0*	1.7 (0.6)	2.2 (0.9)	2.0 (0.8)	1.0 (0.0)*	1.0 (0.0)*	1.0 (0.0)*	1.0 (0.0)*	1.7 (0.6)	1.7 (0.6)	2.2 (0.9)	2.2 (0.9)	2.0 (0.8)	2.0 (0.8)	2.0 (0.8)	
Total	10.3 (4.3)	12.0 (4.6)	10.3 (4.2)	12.6 (4.7)	11.9 (4.0)	10.0 (4.8)	10.3 (3.8)*	15.3 (5.3)*	11.9 (4.0)	10.0 (4.8)	10.0 (4.8)	7.5 (2.1)*	19.0*	10.5 (4.5)	12.0 (4.2)	11.9 (5.0)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)	10.5 (4.5)

\*p<0.05 sex, progression and site of involvement analysed by independent samples t-test. Clinical type and duration of disease analysed using one-way ANOVA.

Q1: Housework, Q2: Food, Q3: Sleep, Q4: Leisure, Q5: Time shopping, Q6: Expenditure, Q7: Tiredness, Q8: Emotional distress, Q9: Relationships, Q10: Treatment.