

Table SI. Chronic nodular prurigo (CNPg): demographic data and scores at first visit, depending on Dynamic Pruritus Score (DPS)

	n (%)		n	Median	Mean	SD	Range	Minimum	Maximum
Non-responders (DS <30)									
Sex		VAS-average 24 h	92	7.0	6.7	2.4	9.5	0.5	10.0
Male	32 (32.3%)	VAS-average 4 weeks	91	7.5	7.3	1.9	9.5	0.5	10.0
Female	67 (67.7%)	VAS-worst 4 weeks	91	9.0	8.6	1.7	8.0	2.0	10.0
		NRS-average 24 h	82	7.0	6.6	2.3	10.0	0	10.0
		DLQI	82	13.0	13.8	6.4	28.0	1.0	29.0
		HADS-A	85	8.0	8.2	4.5	19.0	0	19.0
		HADS-D	86	7.0	7.6	4.5	20.0	0	20.0
		EAS	79	10.0	9.8	5.1	25.5	0	25.5
		Age, years	99	63.7	62.9	13.2		25.6	86.0
Weak responders (DS 30–49)									
Sex		VAS-average 24 h	15	7.5	6.8	23.0	8.0	2.0	10.0
Male	6 (35.3%)	VAS-average 4 weeks	11	8.0	7.1	2.1	6.0	3.5	9.5
Female	11 (64.7%)	VAS-worst 4 weeks	12	9.5	8.1	9.3	5.0	5.0	10.0
		NRS-average 24 h	12	7.5	6.6	2.6	8.0	2.0	10.0
		DLQI	11	11.0	10.7	4.7	15.0	2.0	17.0
		HADS-A	11	7.0	7.3	4.7	15.0	0	15.0
		HADS-D	11	2.0	3.5	3.1	11.0	0	11.0
		EAS	13	8.0	7.7	4.3	14.0	2.0	16.0
		Age, years	17	60.7	59.7	14.3	63.2	23.1	86.3
Good responders (DS 50–69)									
Sex		VAS-average 24 h	51	7.0	6.4	2.6	9.5	0.5	10.0
Male	22 (37.9%)	VAS-average 4 weeks	48	7.5	6.8	2.1	8.5	1.5	10.0
Female	36 (62.1%)	VAS-worst 4 weeks	47	8.5	8.2	1.7	7.0	3.0	10.0
		NRS-average 24 h	46	6.5	6.0	2.6	10.0	0	10.0
		DLQI	48	9.5	11.2	6.8	25.0	2.0	27.0
		HADS-A	46	7.0	7.3	4.1	17.0	0	17.0
		HADS-D	47	6.0	6.7	4.1	16.0	0	16.0
		EAS	41	10.0	10.0	3.6	18.0	0	18.0
		Age, years	58	67.8	66.4	12.4	53.4	36.7	90.1
Very good responders (DS ≥70)									
Sex		VAS-average 24 h	148	6.5	6.2	2.8	9.5	0.5	10.0
Male	62 (41.1%)	VAS-average 4 weeks	140	7.0	6.8	2.3	9.5	0.5	10.0
Female	89 (58.9%)	VAS-worst 4 weeks	139	8.5	8.1	1.9	9.5	0.5	10.0
		NRS-average 24 h	116	6.0	5.74	2.8	10.0	0	10.0
		DLQI	131	11.0	11.6	6.7	29.0	1.0	3
		HADS-A	126	7.0	7.4	4.7	18.0	0	18.0
		HADS-D	126	6.0	6.8	4.2	16.0	0	16.0
		EAS	115	10.0	9.2	4.5	19.0	0	19.0
		Age, years	151	60.2	60.2	13.4	76.3	12.1	88.4

SD: standard deviation; VAS: visual analogue scale, >7: severe pruritus, NRS: numerical rating scale, >7: severe pruritus; HADS: Hospital Anxiety and Depression Scale, >10 clinically significant depression/anxiety; DLQI: Dermatology Quality of Life Index (0–1=no effect at all on patient's life. –5=small effect on patient's life. 6–10=moderate effect on patient's life. 11–20=very large effect on patient's life. 21–30=extremely large effect on patient's life); EAS: Erlangen Atopy Score (0–3=no atopic disposition. 4–7=improbable atopic disposition. 8–9=unclear atopic disposition. 10–14=atopic disposition. 15–19=clear atopic disposition. 20≥strong atopic disposition).