

SUPPLEMENTARY MATERIAL

Title: Health Related Quality of Life in Chronic Hand Eczema in a phase 2b trial of delgocitinib cream

Authors: Timo Buhl¹, Andrea Bauer², Benjamin D. Ehst³, Jacob P. Thyssen⁴, Julie Hahn-Pedersen⁵, Berith Fredsted Hagen⁵, Eydna D. Apol⁵, Tove Agner⁴.

Affiliations:

¹Department of Dermatology, Venereology and Allergology, University Medical Center Göttingen, Göttingen, Germany, ²Department of Dermatology, University Hospital Carl Gustav Carus, Technical University Dresden, Dresden, Germany, ³Oregon Medical Research Center, Portland, OR, USA, ⁴Department of Dermatology, Bispebjerg Hospital, University of Copenhagen, Copenhagen, Denmark. ⁵LEO Pharma A/S, Ballerup, Denmark,

Corresponding Author:

Timo Buhl

E-Mail: timo.buhl@med.uni-goettingen.de

Supplementary Table 1. Patient Reported Outcome Measures at week 16 among moderate to severe participants receiving delgocitinib 20 mg/g compared to participants receiving cream vehicle

Outcome at week 16 (adjusted change from baseline)	Delgocitinib 20mg/g N=41	Cream vehicle N=38	LSMean (SE) difference to cream vehicle at week 16; 95% CI	Nominal P value
DLQI score				
Baseline, mean (SD)	12.1 (6.8)	9.4 (6.3)		
Change from baseline to Week 16, LSMean (SE)	-7.1 (0.9)	-4.6 (0.9)	-2.5 (1.1); -4.7 to -0.2	0.0311
HEIS average score				
Baseline, mean (SD)	2.3 (0.9)	1.8 (0.8)		
Change from baseline to Week 16, LSMean (SE)	-1.5 (0.2)	-0.8 (0.2)	-0.7 (0.2); -1.1 to -0.3	0.0015
EQ-5D-5L index score				
Baseline, mean (SD)	0.655 (0.208)	0.725 (0.244)		
Change from baseline to Week 16, LSMean (SE)	0.228 (0.032)	0.096 (0.034)	0.132 (0.042); -0.048 to 0.215	0.0022
EQ-VAS				
Baseline, mean (SD)	68.7 (20.6)	72.8 (19.2)		
Change from baseline to Week 16, LSMean (SE)	19.3 (3.1)	7.7 (3.4)	11.5 (4.2); 3.2 to 19.8	0.0068

DLQI=Dermatology Life Quality Index, HEIS=Hand Eczema Impact Scale, SE= Standard Error, VAS= Visual Analogue Scale

Supplementary material – Ethical review committees

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