

**Online Supplemental Table.** Patients' pre- and post-intervention sensory and pain thresholds and estimated group differences as per protocol analysis

	Cupping (N=17)		Control (N=19)		Estimated group differencep (95% CI)*	
	Baseline	Week 3	Baseline	Week 3		
Pressure pain thresholds						
lg(kPa)						
Site of maximal pain	2.4 ± 0.2	2.5 ± 0.2	2.4 ± 0.2	2.4 ± 0.2	-0.019 (-0.069; 0.032)	0.022
Pain adjacent	2.5 ± 0.2	2.5 ± 0.1	2.5 ± 0.2	2.4 ± 0.2	-0.047 (-0.090; -0.004)	0.178
Hand	2.6 ± 0.1	2.5 ± 0.1	2.6 ± 0.2	2.5 ± 0.2	-0.101 (-0.148; -0.054)	0.213
Foot	2.5 ± 0.2	2.5 ± 0.2	2.5 ± 0.2	2.4 ± 0.2	-0.053 (-0.095; -0.011)	0.028
Mechanical detection thresholds lg(mN)						
Site of maximal pain	0.8 ± 0.2	0.8 ± 0.2	0.8 ± 0.1	0.8 ± 0.2	0.001 (-0.050; 0.53)	0.932
Pain adjacent	0.8 ± 0.2	0.8 ± 0.1	0.8 ± 0.1	0.8 ± 0.1	-0.004 (-0.480; 0.040)	0.514
Hand	0.8 ± 0.1	0.8 ± 0.1	0.7 ± 0.1	0.6 ± 0.1	-0.037 (-0.072; -0.002)	0.134
Foot	0.9 ± 0.1	0.9 ± 0.1	0.8 ± 0.1	0.8 ± 0.1	0.012 (-0.017; 0.410)	0.519
Vibration detection thresholds						
x/8						
Site of maximal pain	6.1 ± 1.2	6.1 ± 1.7	5.8 ± 1.5	6.1 ± 1.4	0.200 (-0.277; 0.539)	0.490
Pain adjacent	6.1 ± 1.1	6.7 ± 1.2	5.8 ± 1.3	6.2 ± 1.5	0.522 (0.201; 0.844)	0.691
Hand	7.0 ± 1.0	6.8 ± 1.0	6.8 ± 0.8	6.7 ± 1.0	-0.142 (-0.328; 0.043)	0.488
Foot	5.8 ± 1.2	5.9 ± 1.3	6.0 ± 0.9	5.9 ± 1.0	-0.047 (-0.292; 0.199)	0.965
2-point discrimination thresholds cm						
Site of maximal pain	4.1 ± 1.7	2.8 ± 1.3	2.9 ± 1.5	2.6 ± 1.7	-0.691 (-1.164; -0.217)	0.753
Pain adjacent	3.8 ± 1.7	3.2 ± 1.3	3.0 ± 2.0	3.5 ± 1.7	-0.081 (-0.498; 0.335)	0.147
Hand	1.9 ± 0.8	1.7 ± 0.4	1.9 ± 0.6	1.8 ± 0.7	-0.140 (-0.331; 0.051)	0.901
Foot	2.6 ± 0.8	2.0 ± 0.5	2.0 ± 0.8	1.8 ± 0.7	-0.360 (-0.560; -0.160)	0.611

\*Estimation results from a ANCOVA with baseline scores as covariates.