

## Supplements

**Table 1: General and QST parameters**

Parameter (Mean +/- Standard Deviation)	GTS	Controls	Statistics (p-value)
<b>General parameters</b>			
<b>Number of patients</b>	14	14	-
<b>Age</b>	31.7 +/- SD 7.8 years	32.7+/- 7.8 years	p=0.737
<b>Gender</b>	12 male, 2 female	12 male, 2 female	-
<b>BDI</b>	3,2 +/- SD 2,9	Not tested	-
<b>QST parameters</b>			
<b>CDT</b>	0,61 +/- SD 0,64	-0,68 +/- SD 0.97	<b>p &lt; 0.001</b>
<b>WDT</b>	-0.30 +/- SD 1.30	-0.90 +/- SD 0.78	p = 0.156
<b>TSL</b>	-0.39 +/- SD 1.21	-0.86 +/- SD 0.61	p = 0.209
<b>CPT</b>	0.65 +/- SD 0.95	0.15 +/- SD 1.04	p = 0.192
<b>HPT</b>	0.20 +/- SD 0.94	-0.16 +/- SD 1.16	p = 0.370
<b>PPT</b>	0.16 +/- SD 0.77	-0.20 +/- SD 1.02	p = 0.301
<b>MPT</b>	0.68 +/- SD 1.53	0.79 +/- SD 0.69	p = 0.808
<b>MPS</b>	0.28 +/- SD 1.24	0.01 +/- SD 0.61	p = 0.483
<b>WUR</b>	0.17 +/- SD 1.61	0.22 +/- SD 0.97	p = 0.919
<b>MDT</b>	-0.51 +/- SD 1.10	-0.42 +/- SD 0.73	p = 0.812
<b>VDT</b>	-0.02 +/- SD 0.89	0.37 +/- SD 0.45	p = 0.159

*Supplement Table 1: General and QST parameters are given as mean values and standard deviation (SD). P-values of group comparisons (parametric student's t-test) are given in the last column.*

*Abbreviations: CDT = cold detection threshold, WDT = warm detection threshold, TSL = thermal sensory limen, CPT = cold pain threshold, HPT = heat pain threshold, MDT = mechanical detection threshold, MPT = mechanical pain threshold, MPS = mechanical pain sensitivity, WUR = wind-up ratio, VDT = vibration detection threshold, PPT = pressure pain threshold. As no subject experienced allodynia or paradoxical heat sensation, these parameters are not shown here.*