

**Supplement Table S1. Correlations of HIT–6, depression, anxiety, stress, and quality of life**

		Depressin	Anxiety	Stress	Physical functioning	Role functioning/physical	Role functioning/emotional	Energy/fatigue	Emotional well-being	Social functioning	Pain	General health
HIT–6	r	0.306	0.184	0.119	-.347**	-.449**	-0.062	-0.150	-0.104	-.336**	-.270*	-0.102
	p-value	<b>0.025</b>	0.096	0.285	<b>0.001</b>	<b>&lt;0.001</b>	0.576	0.177	0.348	<b>0.002</b>	<b>0.013</b>	0.360
Depression	r	1.000	0.808**	0.702**	0.425***	-0.340	-0.463**	-0.464**	-0.701**	-0.531**	-0.524**	-0.411**
	p-value		<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>0.002</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>
Anxiety	r		1.000	0.710**	-0.408**	-0.333**	-0.441**	-0.448**	-0.594**	-0.574**	-0.522**	-0.362**
	p-value			<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>0.002</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>0.001</b>
Stress	r			1.000	-0.260*	-0.233*	-0.384**	-0.430**	-0.583**	-0.481**	-0.509**	-0.277*
	p-value				<b>0.018</b>	<b>0.034</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>&lt;0.001</b>	<b>0.011</b>

N=83, r- correlation coefficient, \*\* p<0.01, \* p<0.05

Correlation analysis showed that HIT–6 correlated significantly with the duration of previous chronic headache before the onset of MOH (r=0.327, p=0.003). HIT–6 correlated significantly with depression (r=0.306, p=0.025), with physical functioning (r=-0.347, p=0.001), with role functioning / physical (r=-0.449, p<0.001), social functioning (r=-0.336, p=0.002), and pain (r=-0.270, p=0.013). Depression, anxiety, and stress correlated statistically significantly with all domains tested.