

Table S2. Stastical values of psychological stress response

	<i>F & p physical stress</i>	<i>F & p social stress</i>	<i>F & p physical stress* social stress</i>	<i>F & p social anxiety</i>	<i>F & p depressive symptoms</i>
VAS Stress Increase	$F(1,95)=1.187$ $p=0.279$	$F(1,95)=5.551$ $p=0.021$	$F(1,95)=0.996$ $p=0.321$	$F(1,95)=3.397$ $p=0.068$	$F(1,95)=0.363$ $p=0.548$
VAS Unpleasantness Increase	$F(1,95)=58.414$ $p<0.001$	$F(1,95)=0.642$ $p=0.425$	$F(1,95)=1.998$ $p=0.161$	$F(1,95)=2.553$ $p=0.113$	$F(1,95)=0.424$ $p=0.517$
VAS Physical symptoms Increase	$F(1,95)=28.051$ $p<0.001$	$F(1,95)=0.289$ $p=0.592$	$F(1,95)=0.124$ $p=0.725$	$F(1,95)=0.726$ $p=0.396$	$F(1,95)=0.111$ $p=0.740$
VAS Tension Increase	$F(1,95)=0.539$ $p=0.465$	$F(1,95)=7.901$ $p=0.006$	$F(1,95)=0.001$ $p=0.975$	$F(1,95)=3.591$ $p=0.061$	$F(1,95)=3.875$ $p=0.052$
VAS Pain Increase	$F(1,95)=28.871$ $p<0.001$	$F(1,95)=0.894$ $p=0.347$	$F(1,95)=1.305$ $p=0.256$	$F(1,95)=0.372$ $p=0.543$	$F(1,95)=0.057$ $p=0.812$