

**S3 Table. Sensitivity analysis: Mean change of the SPS and SPS-D scores from baseline at 6 months (intervention effect on primary outcome).**

<b>Total</b>	<b>PPS (n = 1,420) for SPS</b>					<b>PPS (n = 1,420) for SPS-D</b>				
	<b>Difference</b>	<b>SE</b>	<b>95% CI</b>		<b>P value</b>	<b>SE</b>	<b>95% CI</b>		<b>P-value</b>	
<b>Model 1</b>	-0.99	0.42	-1.89	-0.10	0.032	-0.57	0.19	-0.98	-0.16	0.009
<b>Model 2</b>	-0.74	0.45	-1.68	0.20	0.115	-0.54	0.16	-0.88	-0.19	0.005
<b>Model 3</b>	-0.77	0.47	-1.76	0.22	0.122	-0.53	0.18	-0.91	-0.16	0.008

SPS, subjective psychosomatic symptoms; PPS, Analysis by per protocol set with the complete data set; SE, standard error; Model 1, crude mixed model; Model 2, mixed model adjusted for baseline; Model 3, mixed model adjusted for baseline, sex, age, and BMI.