

**Multimedia Appendix 6.**

**Model results using IMS-12 Depression and Anxiety subscales for Depression (PHQ-9; top table) and Anxiety (GAD-7; bottom table)**

IMS-12 Depression (n=17)				IMS-12 Anxiety (n=17)			
Model	$\beta$	t	$P^A$	Model	$\beta$	t	P
Time	.17	.81	.46	Time	.12	-.38	.71
+ PHQ-9 Baseline	4.00	9.47	<.001	+ GAD-7 Baseline	3.81	10.24	<.001
+ IMS-12 Depression	.67	1.84	.073	+ IMS-12 Anxiety	.97	-2.44	.019

<sup>A</sup>P values indicate whether the model provides a significant additional proportional reduction in errors relative to the previous model.

IMS-12 Depression (n=17)				IMS-12 Anxiety (n=17)			
Model	$\beta$	t	$P^A$	Model	$\beta$	t	P
Time	-.01	-.04	.96	Time	-.03	-.12	.91
+ PHQ-9 Baseline	4.74	11.67	<.001	+ GAD-7 Baseline	4.49	10.64	<.001
+ IMS-12 Depression	-.61	-1.98	.059	+ IMS-12 Anxiety	-.85	-2.29	.027