

Supplemental Table 1. Estimates for all the activity patterns.

	Intercept		Slope		ICC	BIC
	Estimate (SE)	95% CI	Estimate (SE)	95% CI		
Pain Avoidance - 1	4.76 (0.27)***	4.20, 5.31	-0.04 (0.02)	-0.09, 0.01	0.32	2942.4
Activity Avoidance - 1	4.67 (0.30)***	4.06, 5.29	-0.05 (0.03)	-0.11, 0.01	0.24	3048.3
Task-contingent Persistence	4.04 (0.31)***	3.41, 4.66	-0.02 (0.03)	-0.09, 0.03	0.30	3006.3
Excessive Persistence	4.54 (0.29)***	3.94, 5.14	-0.04* (0.02)	-0.09, 0.002	0.37	2997
Pain-related Persistence	3.85 (0.22)***	3.40, 4.31	-0.01 (0.02)	-0.06, 0.02	0.36	1780.9
Activity Avoidance - 2	4.18 (0.34)***	3.48, 4.87	-0.02 (0.03)	-0.09, 0.04	0.22	2800.7
Pacing to do more things	4.93 (0.30)***	4.31, 5.54	-0.03 (0.02)	-0.08, 0.01	0.46	2823.1
Pacing to save energy for valued activities	4.70 (0.30)***	4.09, 5.32	-0.005(0.02)	-0.05, 0.04	0.47	2842
Pacing to Reduce Pain	4.53 (0.29)***	3.93, 5.13	0.03 (0.02)	-0.009, 0.07	0.47	2847.9
Pain Avoidance - 2	5.60 (0.33)***	4.93, 6.27	-0.04 (0.02)	-0.08, 0.04	0.38	3035

\*  $p < .05$ ; \*\*  $p < .01$ ; \*\*\*  $p < .001$

ICC: Intra-class coefficients; BIC: Bayesian Information Criterion; SE: Standard Error; CI: Confidence Interval.