## Table 4: Main effects for group and time

In the manuscript, only F- and p-values for time*group interactions were reported for ANOVAs with repeated measures. This Supplementary Material provides all F- and p-values for the main effects of group and time.

***Table 4: Supplementary material***

Usefulness of the Engagement Intervention Regarding Treatment-Related Variables (test statistics for group and time main effects)

| | Active control intervention [a] | | Engagement intervention [b] | | ANOVA (group effect) | ANOVA (time effect) |
|---|---|---|---|---|---|---|
| | Pre | Post | Pre | Post | Test statistic | Test statistic |
| Illness concept (Brief-IPQ) | 58.7 (8.5) | 58.6 (7.6) | 60.3 (6.0) | 57.0 (7.5) | $F_{(1, 24)} < 0.01, p = .994$ | $F_{(1, 24)} = 1.51, p = .230$ |
| Personal control (IPQ-R) | 17.3 (2.1) | 16.7 (3.9) | 17.4 (3.9) | 18.8 (4.1) | $F_{(1, 24)} = 0.77, p = .390$ | $F_{(1, 24)} = 0.40, p = .533$ |
| Treatment control (IPQ-R) | 14.7 (2.8) | 14.9 (3.6) | 15.8 (5.1) | 16.7 (4.9) | $F_{(1, 24)} = 0.99, p = .330$ | $F_{(1, 24)} = 0.57, p = .459$ |
| External-fatalistic control (KKG) | 17.0 (6.3) | 18.8 (7.1) | 16.8 (6.4) | 15.0 (6.9) | $F_{(1, 24)} = 0.65, p = .429$ | $F_{(1, 24)} = 0.03, p = .864$ |
| Self-efficacy (SWE) | 15.7 (4.1) | 14.6 (3.8) | 17.4 (6.4) | 19.9 (8.2) | $F_{(1, 24)} = 2.40, p = .134$ | $F_{(1, 24)} = 1.60, p = .217$ |

*Note.* Mean (SD) are presented.
[a] $N = 12$. [b] $N = 14$.