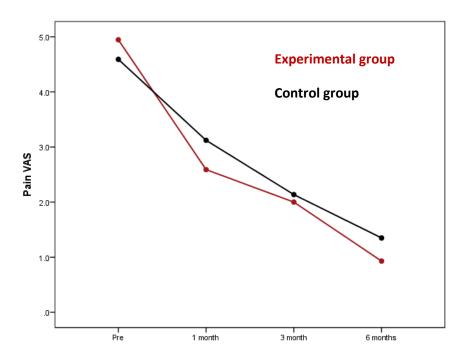
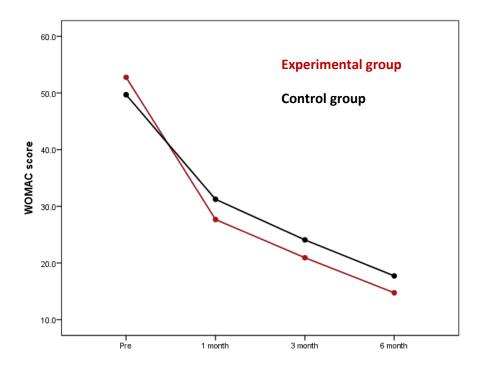
## **Supplemental material**

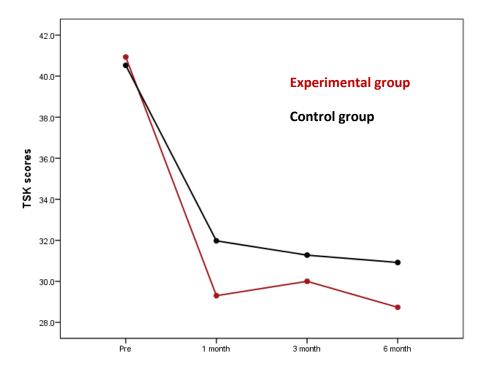
Figure S1. Time course of pain over the trial for both the experimental and control groups.



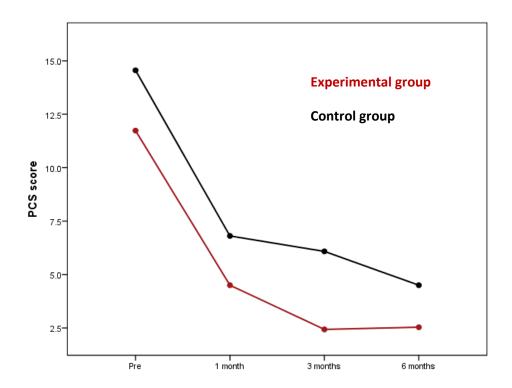
**Figure S2.** Time course of the Western Ontario and McMaster Universities Osteoarthritis Index (WOMAC) scores over the trial for both the experimental and control groups.



**Figure S3.** Time course of the Tampa Scale of Kinesiophobia (TSK) scores over the trial for both the experimental and control groups.



**Figure S4.** Time course of the Pain Catastrophizing Scale (PCS) scores over the trial for both the experimental and control groups.



**Figure S5.** Differences between the groups on levels of agreement for the five post-operative questions about patient satisfaction. Statistically significant differences are indicated with an asterisk (\*).

