

## Cover Page for Statistical Analysis Plan

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Assessment of the effectiveness of the intervention by assessing the change in the PSQI, CAT, and the 6-minute walk from enrollment to the 6-week visit. The Wilcoxon rank-sum test will be used to compare changes in PSQI, CAT, and the 6-minute walk test from enrollment to the 6-week visit between the intervention and the control group. The Wilcoxon rank-sum test will be used because the dependent variables will most likely not follow normal distribution.