Reviewer's report

Title: A study protocol: a community pharmacy-based intervention for improving the management of sleep disorders in the community settings

Version: 2 Date: 16 October 2013

Reviewer: David Sclar

Reviewer's report:

Based on the study endpoints and the sensitivity/specificity of the instruments selected the authors have chosen appropriate statistical methods and software.

"Data will be analysed using SPSS 20.0 [52]. Participants’ characteristics and sleep scale scores in the ICG and UCG will be compared at baseline. Data will be collected from the sleep report generated from the Sleep Consultant™ software, sleep diary, and questions from the surveys. Univariate comparisons between groups will be conducted using chi-square test for equal proportion (or Fischer’s exact tests where numbers are small). Pairwise differences between pre and post values will be calculated using paired t-tests for normally distributed data and Wilcoxon sign rank tests for non-normally distributed data."

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

None.