Reviewer's report

Title: Postoperative recovery and its association with health-related quality of life among day surgery patients

Version: 1 Date: 13 September 2012

Reviewer: Olle Söderhamn

Reviewer's report:

This is a very interesting manuscript about postoperative recovery after day surgery. It is interesting in its field, especially because it reports results two weeks after surgery. The manuscript is well written in all sections, and the scientific methods well described and implemented. tables and Figures are informative and clear.

There are no major compulsory revisions to be done with the manuscript. However, some minor revisions will be mentioned:

- Abstract: some key words are already in the title of the paper.
- Data collection: How were the patient records used in the data collection? Electronic data?
- Data collection: Internal consistency of the S-PSR was 0.90 measured by the Cronbach’s alpha coefficient. This should be discussed in relation to redundancy of items. Similarly for QoR-23 (0.88).
- Results: p. 12, line 6: should probably be "... lower postoperative recovery SCORE than the..."

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests.