Reviewer's report

Title: Self-perceived stress reactivity is an indicator of psychosocial impairment at the workplace

Version: 1 Date: 17 February 2010

Reviewer: Clas-Håkan Nygård

Reviewer's report:

The topic on stress reactivity is very important and the focus on middle-position managers well based on earlier studies. It would be of high importance to find measures to find high stress in an early phase to be able to prevent work disability. The methods in present study are mostly well known and reported in earlier studies and the authors describe them enough well. The data is cross-sectional but still important partly because of the high relevance of the study population for this purpose. The data is appropriate analyzed and the discussion well balanced e.g. the limitations of the study are very well stated. The conclusions are sound. The text is fluent and easily read. The finding that stress reactivity is associated with health related complaints etc is believable and also the negative finding of no association between stress reactivity and cardiovascular riskfactors is noteworth.

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

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