Reviewer’s report

Title: Vitamin B6 deficiency and diseases in elderly - a study in nursing homes

Version: 3 Date: 30 August 2012

Reviewer: Tommy Cederholm

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This manuscript address an important, question about possible vitamin B6 deficiency in old nursing home residents. The research question is relevant, the methods appear adequate, the disposition is correct, the language good and the conclusions appear justified.

Minor essential revisions:
1. A suggestion is that the statistical analyses are complemented by multiple regression to identity the independant co-variates.
2. Be careful to of use the term predictors in cross-sectional studies.
3. The major concern is the low number of subjects which somewhat jeopardize the conclusions and the generalizability of the results.

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