Reviewer’s report

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

Version: 4 Date: 31 October 2012

Reviewer: Jessica Sautter

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Minor essential revisions:

1. The authors should add their response to reviewer 1’s comment #1 to the end of the strengths and limitations section on low sample size. As written, the discussion does not seriously consider the implications of low sample size, which should include limited ability to run multivariate analyses.

2. There is still one instance of using "predictor" that can imply cause and effect: Discussion, main findings, first paragraph, last sentence. It would be better for the authors to use more benign "were associated with."

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

Quality of written English: Needs some language corrections before being published

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