Reviewer's report

Title: In what extent anemia coexists with cognitive impairment in elderly: a cross-sectional study in Greece

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Reviewer: Dr Louise waite

Level of interest: A paper whose findings are important to those with closely related research interests

Advice on publication: Other (see below)

I have re-read the manuscript and as detailed by the authors, my concerns have been addressed. My only further comment is with respect to the logistic regression analyses. The authors comment that there is the odds ratio for folate markedly higher than one. While this is the case, when the 95% CI are examined they are very wide and as they overlap 1, the relationship does not achieve statistical significance. Therefore, I would disagree that a significant association with folic acid has been identified in these analyses and would suggest that the authors address this issue within the manuscript before final acceptance.

Competing interests:

None declared.