Reviewer’s report

Title: The effects of single high-dose or daily low-dosage oral colecalciferol treatment on vitamin D levels and muscle strength in postmenopausal women

Version: 1 Date: 18 Apr 2018

Reviewer: Zaki Hassan-Smith

Reviewer's report:

Many thanks for addressing points raised in the review. I would suggest adding a reference to the amended text on page 12-13: 'Being a single center study and a relatively small sample size were the limitations of the study. Being at lower threshold levels of vitamin D3 which known to decrease fracture risk and falls at 1st and 3th of months of study could be another limitation of the study, as it may make difficult to interpret the results of the study. Additionally, none of our patients was evaluated for vitamin D metabolites which has been demonstrated to be related to muscle function in recent studies. This is another limitation of our study.'

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
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Yes

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