Reviewer's report

Title: Treatment and outcomes of tumor-induced osteomalacia associated with phosphaturic mesenchymal tumors: retrospective review of 12 patients

Version: 0 Date: 19 Apr 2017

Reviewer: Marc K. Drezner

Reviewer's report:

The submitted manuscript nicely outlines the successful evaluation and treatment of a small number of patients with Tumor-induced Osteomalacia. The strategy followed is not particularly novel and reflects the standard of care that has been developed over the years for management of affected subjects. Improvements would include a more complete report of the resected tumor histopathology and attempts to determine if the tumor secreted factor responsible for the biochemical and bone phenotype in the patients is FGF-23 or another phosphaturic factor.

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?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable
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