Reviewer's report

Title: Giant osteoclasts in patients under bisphosphonates

Version: 1 Date: 5 March 2014

Reviewer: Ming Hao Zheng

Reviewer's report:

Study on Giant osteoclasts in patients with bisphosphonates has been reported. This ms described two complicated cases of giant osteoclasts with the lack of sufficient evidence of so called "giant osteoclast". Authors will need to provide quantitative assessment of "giant osteoclasts" and TRACP staining. A control will need to be used to demonstrate bisphosphonate treatment did increase numbers of giant OC. In addition, authors will need to report other abnormal pathology of bone in patients with Bis treatment, including abnormal mineralisation etc..

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

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

N/L