

## **LIST OF CHANGES MADE AS PER REVIEWER'S COMMENTS**

**Date:** 06/05/2016

**Manuscript Number:** 25189

**Title:** "The Femoro-Patella Vialla Patellofemoral Arthroplasty: An independent assessment of outcomes at minimum 2 year follow-up."

**Outcome:** "Minor revision"

**Deadline for submission of revised manuscript after correspondence from Fang Fang Ji:** 11/05/2016

Dear Dr Fang Fang Ji & Editors,

The comments from the reviewers are in italics and our rectifying actions/rebuttals follow them. All of the comments in the manuscript were acted upon too.

We look forward to hearing the outcome.

Thank you,

Dr Mansur Halai  
1<sup>st</sup> Author

### **REVIEWER 1: 02444802**

1) *"Figure 1 should be revised to publishable quality"*

We have changed the Figure accordingly in the revised manuscript to publishable quality as per the reviewer's instruction.

No other changes requested.

### **REVIEWER 2: 02444795**

1) *"Please list the cause of PFJ arthritis - eg post fracture, instability, dysplasia, etc "*

This has been performed, as per the reviewer's instruction, in the text. See 'Methods' section, paragraph 2.

2) *"Please provide a power calculation to confirm what numbers would realistically be needed to see any clear difference between subgroups"*

Of all the comments, this is our only rebuttal. After discussion with our medical biostatistician, we are not able to perform a post-hoc power calculation as we are not comparing two different arthroplasties. We have only used one type of implant. This report is a retrospective review of our niche experience and therefore no power calculation is required according to our biostatistician.

No other changes requested.