Reviewer’s report

Title: Bone mineral density after Implantation of a femoral neck hip prosthesis - a prospective 5 year follow-up.

Version: 3  Date: 25 April 2015

Reviewer: Samo Fokter

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Minor Essential Revisions

Dear dr. Steens et al.,

You have responded to my previous queries efficiently. However, I now experienced some problems reading Table 3 data. In the most interesting ROI 7 (the calcar area) for instance, you stated that at 10 days the mean BMD value was 1.08 g/cm² and at 60 months the mean BMD value was 0.81 g/cm², so the mean change in % should be negative (-4.67 %). Please re-check (and name!) the last two columns of Table 3.

Kind regards,

Samo Fokter

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.