Author's response to reviews

Title: Bone mineral density of the proximal femur after hip resurfacing arthroplasty: 1-year follow-up study.

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Only a few studies are so far published about the BMD in hip resurfacing patients. One of the studies has so far dealt with valgus position of stem of the prothesis.

However, in addition to implant-related stress-shielding factors also various patient-related factors may effect on bone mineral density of proximal femur at the same time. Thus, we novel idea of this study was to examine the effect of stem-neck angle, demographic variables and physical functioning on the changes in BMD of the proximal femur in a one-year follow-up.