Author's response to reviews

Title: No effect of recumbency duration on the occurrence of post-lumbar puncture headache with a 22G cutting needle

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Authors’ response to comments of reviewers

1. Manuscript title: No effect of recumbency duration on the occurrence of post-lumbar puncture headache with a 22G cutting needle.

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Dear Reviewers:

We appreciate the comments of the reviewer. We revised our manuscript in accordance with the reviewer’s comments.

1) Our response to the comments of reviewer 2.

**Reviewer**: Was the chronic headache defined as headache on 15 or more days per month? Please clarify in the manuscript.

**Answer**: We revised the manuscript according to the reviewer's comments. On page 4 (Methods), we revised the following sentences: “Chronic headache was defined in this study as a headache on 15 or more days per month. In addition, chronic headache had been occurred and was present before a LP with constant severity of headache and no relationship with changes of body position.”