Reviewer's report

Title: Comparison of blood pressure and blood pressure changes in patients with positional and non-positional mild obstructive sleep apnea

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Reviewer: nikoleta kartali

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The paper asks an interesting question; whether the positional-dependent or not mild sleep apnea patients have differences in blood pressure. In order to answer that question, they did a retrospective study of about 800 patients and found 70 who fullfilled the criteria. They found that the two groups have no difference in BP and that the adherence to the therapy was very small.

Although the study is well written, mit sound data and adherance to the relevant standards for reporting, I would like to make two comments:

Discretionary Revisions:

1. It would be interesting to see how the patients with moderate and severe sleep apnea behave, and it would be interesting to see a comparison between these three groups. I am sure that in a pool of 800 patients, it would be no problem to gather adequate patients to perform a statistical analyses.

2. The adherence rate is small. How do the authors explain the low adherence rate? I would like to see a bit more discussion about this limitation and comparison to other studies.

Level of interest: An article of limited interest

Quality of written English: Acceptable

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

Declaration of competing interests:

I declare that I have no competing interests