Reviewer’s report

Title: The clinical effect of an unloader brace on patients with osteoarthritis of the knee, a randomized placebo controlled trial with one year follow up.

Version: 0 Date: 25 Jun 2018

Reviewer: Diego Ariel de Lima

Reviewer's report:

Congratulations. Excellent manuscript.

Osteoarthritis is currently exerting great impact on public health. The more options in the therapeutic arsenal we have, the better for the population.

In systematic review, Petersen W et. al. demonstrated that unloader braces reduce the adduction moment of the knee and suggested further studies to prove the clinical effect of unloader braces (DOI: 10.1007/s00402-015-2388-2)

Some other similar studies can be found:

DOI: 10.1136/bmjsem-2016-000195

DOI: 10.1016/j.rehab.2015.03.004

In the manuscript (The clinical effect of an unloader brace on patients with osteoarthritis of the knee, a randomized placebo controlled trial with one year follow up.), we can observe a good methodology, precise and easy to understand.

Good article. I recommend publication.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes
Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

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If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
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