Reviewer’s report

Title: Randomized controlled trial of transcutaneous electrical nerve stimulation for pain relief during transvaginal oocyte retrieval using conscious sedation: study protocol for a randomized controlled trial

Version: 0 Date: 18 Oct 2018

Reviewer: Van Truong

Reviewer's report:

Please correct some spelling errors.
Line 32, electrical
Line 42, satisfaction
Line 100, nocieptive
Line 101, angelsia
Line 115, do you mean "affiliated"?
Line 122, participates

Could you please elaborate on side effects: Are there any side effects that you anticipate? If so, please give details about what they are; If an unanticipated effect happens, how will it be considered as a side effect?
Since post-operative side effects is one of the secondary outcomes, please state how you will define the side-effect outcome variable and what statistical analysis you will use to analyze it.
Pain levels prior to oocyte retrieval will be collected. Do you plan to account for pre-procedure pain levels in the main analysis?

Level of interest
Please indicate how interesting you found the manuscript:
An article of importance in its field

Quality of written English
Please indicate the quality of language in the manuscript:
Needs some language corrections before being published

Quality of figures
All images and figures within the manuscript should be genuine i.e. without evidence of manipulation. No specific feature within an image may be enhanced, obscured, moved, removed, or introduced. If you have concerns about the veracity of the figures you should choose the first option below.
Statistical review

Is it essential that this manuscript is seen by an expert statistician? If so, please give your reasons in your report.

Declaration of competing interests

Please complete a declaration of competing interests, considering the following questions:

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No