Reviewer's report

Title: Single application of 4% dimeticone liquid gel versus two applications of 1% permethrin creme rinse for treatment of head louse infestation: a randomised controlled trial.

Version: 1 Date: 18 February 2013

Reviewer: John Clark

Reviewer's report:

Minor Essential Revisions:
- Abstract-Results and elsewhere. Be consistent on the order of data presentation. Sometimes permethrin is first, other times it is dimeticone. It goes back and forth.

Not sure what the Odds Ratio (OR) is tell me. Need to be more clear on its interpretation.

Please define the difference between "Inhibition of louse eggs from hatching" versus "Ovicidal activity"

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

'I declare that I have no competing interests'