Reviewer's report

Title: Determination of normal Values for dynamic navicular Drop - a new Model correcting for Foot Length and Gender

Version: 3 Date: 24 March 2009

Reviewer: Ian Mathieson

Reviewer's report:

Thank you to the authors for their response to my original comments and for their revision of this paper. It now reads better and is more accessible to the JFARes readership. I do have some minor points, however:

Background
Paragraph 2: last sentence: '...In his opinion one drawback of several studies is A FAILURE TO control for confounding variables.'

Paragraph 4: sentence 1: 'Static navicular drop had been a RELATIVELY poor....'

Results
Paragraph 1: 95% CI's now included but seems to still be referred to as 97.5% CI.

Paragraph 2: final sentence: 'For women the increase in ND PER cm...'

Discussion
Paragraph 2:
All the dots after the measurement units interrupt the flow of the paragraph. I suggest leaving out the dots after the units.

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.