Reviewer's report

**Title:** Kinematic predictors of single-leg squat performance: A comparison of experienced physiotherapists and student physiotherapists

**Version:** 1  **Date:** 21 August 2012

**Reviewer:** Christian J Cook

**Reviewer's report:**

Overall the paper is well written and presents useful information to the journal readership and with a number of minor revisions should be published.

**Minor revision**

A minor revision I think that is essential is to show statistically that the gender data could be pooled - by way of expressing it separately and then if proven valid pooled. This can then be used to rationalise the point in discussion that despite know gender anatomical differences the robustness of the test enable a one fit model. This is quite an important concept not adequately supported in the discussion and I would like to see this strengthened.

**Discretionary Revision**

Overall the discussion is a little long with respect to the data presented - I think the authors should be encouraged to trim it up to the salient points - there is good readership in this paper but the discussion in its current form reduces impact slightly.

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

**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