Reviewer's report

Title: Distraction test of the posterior superior iliac spine (PSIS) in the diagnosis of sacroiliac joint arthropathy

Version: 1 Date: 28 September 2013

Reviewer: Annette Ahrberg

Reviewer's report:

Discretionary Revisions
1. A better overview on the previously published data on this subject should be given in the discussion
2. More current literature should be provided in the introduction on LBP
3. The results should be given in a table to make comparison between the different tests easier for the reader.

Minor Essential Revisions
4. Grammar and Syntax should be worked over.

Major Compulsory Revisions
5. Information on whether the examiners have been blinded needs to be given. If they haven’t been blinded, this should not be a reason for compulsion, but this information is essential and needs to be discussed as a limitation of the study.

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

Quality of written English: Needs some language corrections before being published

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