Reviewer's report

Title: Intra-rater reliability of hallux flexor strength measures using the Nintendo Wii Balance Board

Version: 2  Date: 11 June 2015

Reviewer: Martin G Gronbech Jorgensen

Reviewer's report:

The authors carefully responded to the previously raised concerns. Most major compulsory and minor concerns have been addressed adequately. The paper quality notably improved. I only have a few points to be considered:

- Please add %error, SEM and MDC to the abstract
- Please still elaborate (in the discussion) on clinical implications (rehabilitation) of the absolute measurement error compared to what has previously been observed in intervention studies with outcomes on (if any) Hallux flexor muscle or FHB. If previous intervention studies in the mentioned muscle groups never have exceeded a i.e. 12% strength change then the current method would have a hard time stating weather or not a change in this magnitude is a “true” change or simply due to measurement error.
- ref 4. is missing publication year

thanks for the opportunity to contribute to the paper. It was a pleasure to work on it.

Level of interest: An article of importance in its field

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