Reviewer’s report

Title: Interrater and intrarater reliability of Photoplethysmography for measuring toe blood pressure and toe-brachial index in people with Diabetes Mellitus

Version: 2 Date: 5 March 2012

Reviewer: Magnus Löndahl

Reviewer’s report:

The authors’ answers to mine and my reviewer colleagues comments are satisfactory and the manuscript is improved after revision. This is an important paper as arterial toe blood pressure measurement is a widely used diagnostic tool in the field of the diabetic foot.

I have only three minor remarks left:

1. HbA1c is given twice in table 1.
2. Are the data in table 1 normally distributed? Otherwise, I suggest that data are given as median instead of mean values.
3. Three “comments-remarks” (C1, C2 and C3) ought to be removed.

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:

none