Reviewer's report

Title: Prevalence and Correlates of Lower Extremity Peripheral Artery Disease among Adult Diabetic patients in Southwestern Uganda.

Version: 1 Date: 5 April 2014

Reviewer: Tijmen Koëter

Reviewer's report:

1. Major Compulsory Revisions;
   - a;
   The statement that sulfonylurea usage is a major independent risk factor for PAD should be weakened. The table shows that only 2 (!) included patients where using a sulfonylurea at the moment of data collection. No further data is shown for how long the subjects where on the medication.
   Limitations due to the small number of subjects needs to be stated.
   - b;
   In conclusion, the recommendation is to screen patients with diabetes for PAD. What is the 'appropriate therapy' in this population, since there is no evidence to show benefit from usage of individual classes of drugs?

3. Discretionary Revisions
   It can be illustrative to describe the demographics, such as life expectancy of male/female population, so it will be possible to place the research in perspective. Furthermore, the findings may prevent comments on the possible bias due to male/female ratio (above 50 years) imbalance as a cause of the significant finding of the female gender as a risk factor.

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

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:
I declare that I have no competing interests