Reviewer's report


Version: 2 Date: 22 June 2013

Reviewer: Michael M.O. Balogun

Reviewer's report:

Major Compulsory Revisions: None

Minor Essential Revisions:
1. Definitions: (I) Dyslipidaemia:- Line 2 should be corrected to read "cut-off" points
   (ii) Waist circumference: the values should be correctly stated (e.g. >102cm)
2. Data collection: Fifth paragraph starting with "Blood pressure.." should be re-written with attention paid to the grammatical construction of the sentences.
3. Results: The style of writing could be improved. Sentences should be made clearer and broken down into smaller ones e.g. the sentence starting with "No significant dyslipidaemia was observed among..."
   These comments are relevant to all the aspects of the manuscript including the discussion section. Typographical errors should be corrected.
4. Inconsistencies in the list of references should be corrected.
5. I believe there are too many tables for this kind of work and should be reduced. Table 1 is not necessary and table 4 should be compressed.
6. Authors’ contribution: Under OOO and BOA should be written as "involved in the writing of the manuscript"

DISCRETIONARY REVISIONS:
1. The authors seemed not to be aware of other recent community-based studies of risk factors in populations of the same tribe and of similar socio-cultural practices as the population they studied. They may wish to discuss their findings in relation to these earlier works. The references below may be useful:
   (iv) Adedoyin RA et al. Prevalence and pattern of hypertension in a semi-urban community in Nigeria. European Journal of Cardiovascular Prevention and
Rehabilitation 2008; 15:683-687


**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.