Reviewer's report

Title: Concurrent validity of the non-exercise based vo2max prediction equation using % body fat as a variable in Asian Indian adults.

Version: 1  Date: 5 July 2011

Reviewer number: 2

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The article represents an attempt at validating an indeginously designed method for determining body fat, and as preliminary attempt at validating this against accepted international equations, it seems a justifiable attempt.

There are minor typographical erors , which however do not take away from the message of the paper

I do not agree with the paper layout. The results and observations should be a well defined seperate section, and not clubbed with the discussion. This takes away from the message of the article.

The results are tabulated and are reffered to in discussion section only, eg page 10 para 1, etc.

These tables should be clearly explained in the text under a seperate label, eg Observations/ results, and then these should be discussed in the subsequent section.

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.