Reviewer's report

Title: Cardiorespiratory fitness and the incidence of type 2 diabetes: a long cohort study of Japanese male athletes

Version: 2 Date: 10 March 2014

Reviewer: Siddhartha Angadi

Reviewer's report:

Major - The authors talk of cardiorespiratory fitness; however, they make no attempt to define peak oxygen uptake and define it based on time for the 1500m run. This is problematic and they definitely should try to define it in terms of ml/kg/min especially since they have body weight and they can derive running speed.

Methods are poorly described. The authors need to do a better job of describing the flow chart in fig 1.

Level of interest: An article of importance in its field

Quality of written English: Not suitable for publication unless extensively edited

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

Declaration of competing interests:

I declare that I have no competing interests