Reviewer's report

**Title:** Pharmacokinetics of a single oral dose of vitamin D3 (70,000 IU) in pregnant and non-pregnant women.

**Version:** 3  **Date:** 1 September 2012

**Reviewer:** Adekunle Dawodu

**Reviewer's report:**

1. This reviewer is of the opinion that the statements on the reason for choosing the dose of 70,000 IU vitamin D and the sample size calculation are important information to be added to the text.

2. The references 5 and 6 referred to in response to comment 2 are in pregnant adults and not non-pregnant adults.

**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