Reviewer's report

Title: Effects of acute ingestion of different fats on oxidative stress and inflammation in overweight and obese adults.

Version: 2 Date: 20 October 2011

Reviewer: Owen MacEneaney

Reviewer's report:

The authors have improved the manuscript with the addition of some data and clarification of a few items. The new data in Table 1 indicate that at least one subject had diabetes - the authors should remove diabetes from the exclusion criteria in the methods section.

I still have some reservations about the coherence of the study population and the clinical significance of these findings. However, this study may provide a useful starting point for future projects in postprandial metabolism.

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.