Reviewer's report

Title: Shape information from glucose curves: Functional data analysis compared with traditional summary measures.

Version: 2 Date: 19 October 2012

Reviewer: Helle Sorensen

Reviewer's report:

See the attached report.

I'm sorry that I didn't quite follow the above instructions. None of my comments are "major compulsory revisions".

Most of my comment are "Discretionary revisions" - in particular I would like the authors to comment on other analysis approaches. I belive this is relevant as the paper is essentially a statistics paper. But perhaps, I'm mistaken here - I don't know the journal well enough to judge.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

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