Reviewer's report

**Title:** Using a single question to assess physical activity in older adults: a reliability and validity study

**Version:** 2  **Date:** 10 January 2012

**Reviewer:** Mette Aadahl

**Reviewer's report:**

I believe the authors have conscientiously revised their manuscript according to reviewer comments. The manuscript has improved. My only concern now is the length of the background section. I realise that this is a difficult balance, since the authors were recommended to rewrite and include more information in the background. But it has become very long in this revised version of the manuscript. In my opinion the manuscript would improve even further if the background could be focussed and shortened slightly. For instance e.g. the top paragraph on page 5 could be omitted.

Other than that I have no further comments and recommend publication.