Reviewer's report

Title: Unintentional non-adherence to chronic prescription medications: how unintentional is it really?

Version: 1 Date: 29 August 2011

Reviewer: Alistair W Stewart

Reviewer's report:

This manuscript reads well. I found I occasionally got overloaded with detail as I read but this paper is not in my area of interest. The authors may like to reflect on whether all the analyses are needed. My specific comments are very few.

Minor Essential Revisions

The description of the study participants needs some clarification. Do they need to have exactly one chronic disease or at least one? If it is at least one then how is the index condition chosen?

Table 4 should report the reference category for the multi-category variables.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

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

Declaration of competing interests:

I declare that I have no competing interests