Reviewer's report

Title: Adherence to Antiretroviral Therapy (ART) among People Living With HIV (PLHIV): A Cross-Sectional Survey to Measure in Lao PDR

Version: 1 Date: 9 March 2013

Reviewer: Ziad El-Khatib

Reviewer's report:

In this article, the authors, Handana et.al., examined the risk factors for adherence, among a cohort of 346 ART, relatively long-term recipients, in Lao PDR.

The authors identified key risk factors for incomplete adherence among these patients.

Overall, these results are useful for the context of Lao PDR. When it comes to the key findings, one of the key results, Duration of ART at 3-30 months, seems to be a large range. How come the authors chose a 10 fold difference in period of time on ART?

Also this study was done cross-sectionally, so it challenges the authors in assuring the period of time was a cause or result for the incomplete adherence? Therefore, I suggest repeating the model without variable.

Also, please redo proof reading for the manuscript. There are long sentences, or repetition of words in the same sentence, etc..

Also there are mistyped words, for example in Table 1, the word "self employed??"

Level of interest: An article of importance in its field

Quality of written English: Needs some language corrections before being published

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

Declaration of competing interests:

I declare that I have no competing interests.