Reviewer’s report

Title: Incidence and Predictors of Second-Line Antiretroviral Treatment Failure among Adults Living with HIV in Amhara Region: A multi-Centered Retrospective Follow-up Study

Version: 0 Date: 23 Mar 2019

Reviewer: Dipti Agarwal

Reviewer's report:

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The article has been well written but there are few queries:

* CD4 counts < 100 was seen in 56% cases with failure and 60% in total no. of subjects. Similarly working functional status was also present in similar number of subjects. Kindly explain it's association as predictors of failures.

* Opportunistic infections were found in only small number of cases both in failure group and in total number group. Clinical failure is expected to be associated with opportunistic infections. Kindly explain.

* P value was not found to be significant for the parameters described in the table 3. Kindly explain.

* Discussion-Drug regimen relation and relation of clinical stages to treatment failure were repeated and there was no discussion on these. Kindly do not repeat the results.

Ease overwrite this text when adding your comments to the authors.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

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Are the conclusions drawn adequately supported by the data shown?
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No

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
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