Reviewer’s report

Title: Associations between human leukocyte antigen polymorphisms and hypersensitivity to antiretroviral therapy in patients with human immunodeficiency virus: a meta-analysis

Version: 1 Date: 13 May 2019

Reviewer: Xia Zou

Reviewer's report:

The authors have addressed the issues I proposed regarding to the methodology of the paper. A monor revision is required. The conclusion "The findings of this meta-analysis indicated numerous alleles of HLA polymorphisms could affect the risk of antiretroviral therapy-induced hypersensitivity in HIV-infected patients." is weak. Please rewrite the conclusion to show the significance of this study. Additionally, check for all the titles of supplementary tables to make sure they are completed, and check for references to ensure they are conform to the requirement of the journal.

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

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
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