Reviewer's report

**Title:** Predictors of First-Line Antiretroviral Therapy Discontinuation Due to Drug-Related Adverse Events in HIV-Infected Patients: a Retrospective Cohort Study.

**Version:** 1  **Date:** 31 May 2012

**Reviewer:** Nacho Suarez

**Reviewer's report:**

**Major Compulsory Revisions:**

1.- **Methods:** Include a flowchart
2.- **Methods:** clearly specify the data related to lost of follow up, death or interruption of treatment and also specify how many patients have a known stop date but unknown reason of stop and were excluded. Include the patients characteristics in each of the periods analyzed.
3.- **Only patients with at least 3 antiretroviral drugs should be analyzed.**

**Level of interest:** An article of importance in its field

**Quality of written English:** Acceptable

**Statistical review:** No, the manuscript does not need to be seen by a statistician.

**Declaration of competing interests:**

I declare that I have no competing interests