Reviewer’s report

Title: Serum Lipid Levels and Postoperative Atrial Fibrillation

Version: 2 Date: 3 March 2014

Reviewer: alper ucak

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1. Although there are many studies investigating the effect of statins on atrial fibrillation after cardiac surgery, very few studies about hyperlipidemia effects. The study understood and is original.

2. In study; What type of method should be described as prospective or retrospective.

3. While it is instructive to evaluate more carefully the content and should be checked for spelling errors. Comments are generally meaningful. References are used in place. The total number of cases participating in the study is sufficient. Tables are seen as adequate and understandable.

4. In the introduction part; "marked as predictors of postoperative AF can be named as age, low ejection fraction, intraoperative technical Reasons, inflammatory mechanism and." sentence should be corrected as "marked as predictors of postoperative AF can be named as age, low ejection fraction, intraoperative technical Reasons, and inflammatory mechanism. ".

5. In the conclusion part; triglyceride levels of group II presented are not the same value in the table in section of the manuscript. Revised is considered to be appropriate.

Declaration of competing interests:

I declare that I have no competing interests