Reviewer’s report

Title: Different hypothermic and cerebral perfusion strategies in extended arch replacement for acute type A aortic dissection: a retrospective comparative study

Version: 0 Date: 09 Jul 2020

Reviewer: Mattia Glauber

Reviewer's report:

I congratulate for the high number of pts that you can include in a study especially when affect by an acute aortic dissection. I personally agree with the strategy of moderate hypothermia during circulatory arrest for a open distal anastomoses and total arch replacement, while maintaining a good cerebral and body perfusion.

Seen that you have such a opportunity to treat a high volume of AAD I would suggest to perform a randomized study so that you avoid the bias for a retrospective observational study.

A part this the data are interesting and should be published. The paper has to be totally rewritten seen that medical writing is very poor.

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