Reviewer’s report

Title: Perigraft abscess after DeBakey type-1 aortic dissection: a case report

Version: 0 Date: 12 Apr 2020

Reviewer: Reda Al-Refaie

Reviewer's report:

I congratulate the authors for presenting this case report titled: Perigraft abscess after DeBakey type-1 aortic dissection: a case report.

I have a few comments:
1. Page 4 line 47-49 (and perigraft access....) no reference.
2. Authors mentioned the previous pathology (acute DeBakey type-1) but they did not mention the exact procedure (underwent emergent cardiothoracic surgery and dacron graft repair of the total arch).
3. Authors need to describe more detailed surgical procedure; was the exposure through suprasternal notch? or thoracotomy? which type of thoracotomy? right or left?
4. The surgical pictures (Figure 2) need more clarification for the type of exposure, structures appeared in the figure and its relation to the abscess as they did in figure 1
5. As mentioned in the manuscript; All cultured were negative. what antibiotic was chosen? based on what? why 2 weeks duration? is it from the day of admission or after surgery?

Level of interest
Please indicate how interesting you found the manuscript:

An article whose findings are important to those with closely related research interests

Quality of written English
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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