Reviewer’s report

Title: Septicemia, necrotizing fasciitis, and peritonitis due to Vibrio vulnificus treated with early use of polymyxin B hemoperfusion in a patient undergoing CAPD: A case report

Version: 0 Date: 22 Aug 2019

Reviewer: Carlo Alfieri

Reviewer's report:

In this case report, the authors present the case of Septicemia, necrotizing fasciitis, and peritonitis due to Vibrio vulnificus treated with early use of polymyxin B hemoperfusion in a patient undergoing CAPD.

The paper is written in a clear English.

In this regard I propose just minor revisions.

To improve the impact of the paper I propose to realize a table with a summary of all the principal blood examinations of the patients.

In addition, a deeper presentation of the vibrio vulnificus and its impact in humans health.

Please confirm that you have included your review in the ‘Comments to Author’ box?

As a minimum standard, please include a few sentences that outline what you think are the authors’ hypothesis/objectives, their main results, and the conclusions drawn. Your report should constructively instruct authors on how they can strengthen their paper to the point where it may be acceptable for publication, or provide detailed reasons as to why the manuscript does not fulfill our criteria for consideration. Please supply appropriate evidence using examples from the manuscript to substantiate your comments. Please break your comments into two bulleted or numbered sections: major and minor comments.

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- Are the statistical test(s) used in this study appropriate and well described?
- Is the exact sample size (n) reported for each experimental group/condition (as a number, not a range)?
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- Has a sample size calculation been included, or a description and rationale about how sample sizes were chosen?

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