Reviewer’s report

Title: Efficacy of Ceftazidime-Avibactam in the Treatment of Infections due to Carbapenem- Resistant Enterobacteriaceae

Version: 0 Date: 11 Jun 2019

Reviewer: Marta Mora

Reviewer's report:

Dear Editor and Authors,

Probably, BMC Infectious Diseases readers would appreciate more data concerning use of CAZ/AVI in clinical practice through the world, as authors show in present manuscript.

Globally I would appreciate if authors could clarify methodology, mainly how they selected the two retrospective cohorts (it is not clear control cohort)

Regarding results, it would be interesting to differentiate empiric and targeted treatment, and clarify time from microbiology sample to empiric treatment and time to targeted therapy.

In my opinion as not English native, additional work is needed to improve quality of writing

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

No

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes
Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

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

Not suitable for publication unless extensively edited

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