Reviewer’s report

Title: Observations on significant hemodynamic changes caused by high concentration of epidurally administered ropivacaine: Correlation and prediction study of stroke volume variation and central venous pressure in thoracic epidural anesthesia

Version: 2 Date: 25 Sep 2017

Reviewer: Ya-Jung Cheng

Reviewer’s report:

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The revised manuscript is much clearer and easier to follow. however, an english editing is still suggested.

Abstract:

Conclusion: high concentration of ropivacaine through TEA causes significant decrease of systemic vascular resistance and blood pressure. More significant decreases are shown in the elderly patients. Though the change of SVV showes a negative correlation with hypotension, indicates functional hypovolemia after TEA, the predictability is limited.

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

Yes

Does the work include the necessary controls?
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I am able to assess the statistics

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

Needs some language corrections before being published

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