Reviewer’s report

Title: Prognostic factors for survival after bronchoscopic intervention in patients with airway obstruction due to primary pulmonary malignancy

Version: 0 Date: 14 Jan 2020

Reviewer: Scott Shofer

Reviewer's report:

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The authors present a single center experience with interventional pulmonary management of central airway obstruction due to respiratory malignancies. The article is clearly written and the data well organized. Overall the conclusions are supported by the data and are similar to the findings in many previously published manuscripts. My primary concern with the manuscript is the level of detail provided about the patient cohort. There is no data about smoking history, or if the patients are active smokers. I suspect that active smoking, and a more extensive smoking history effects outcomes in these patients and is an important risk factor to consider. In addition, the comorbidities presented in this population are surprisingly low compared with most groups of presumably heavy tobacco users that have previously been published. The authors should address this issue as to how it may affect their results compared with other populations who may have a higher burden of physiologic compromise.

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?
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

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Acceptable

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