Reviewer’s report

Title: The Resonance® metallic ureteral stent in the treatment of malignant ureteral obstruction: A prospective observational study

Version: 1 Date: 14 Aug 2019

Reviewer: Thomas Turk

Reviewer's report:

Please overwrite this text when adding your comments to the authors.

This is an observational study on the utility of using a metallic stent for the management of malignant ureteral obstruction. As would be expected the majority of patients died in less than 1 year. The authors conclude that in the majority of patients the stent remained patent and there was relatively low morbidity from the stent. Unfortunately there is no control group's so the authors use historical controls.

The authors make a statement of patency of the stents but did not describe how this was determined. Was it done with the use of imaging, if so, how often and what parameters were used to determine patency? This needs to be done in either a figure or in paragraph otherwise their main conclusion cannot be considered valid. Or was it done merely with serum creatinine which in my opinion would be inadequate for determination of patency.

The paper has numerous grammatical errors and run on sentences and will require grammatical review.

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- Are the statistical test(s) used in this study appropriate and well described?
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