Reviewer’s report

Title: Patient-Reported Outcomes in Randomised Clinical Trials of Bladder Cancer: An updated Systematic Review

Version: 0 Date: 15 Jul 2019

Reviewer: Reviewer 2

Reviewer's report:

PEER REVIEWER ASSESSMENTS:

OBJECTIVE - Full research articles: is there a clear objective that addresses a testable research question(s) (brief or other article types: is there a clear objective)?

Yes - there is a clear objective

DESIGN - Is the current approach (including controls and analysis protocols) appropriate for the objective?

Yes - the approach is appropriate

EXECUTION - Are the experiments and analyses performed with technical rigor to allow confidence in the results?

Yes - experiments and analyses were performed appropriately

STATISTICS - Is the use of statistics in the manuscript appropriate?

Yes - appropriate statistical analyses have been used in the study

INTERPRETATION - Is the current interpretation/discussion of the results reasonable and not overstated?

Yes - the author's interpretation is reasonable
OVERALL MANUSCRIPT POTENTIAL - Is the current version of this work technically sound? If not, can revisions be made to make the work technically sound?

Yes - current version is technically sound

PEER REVIEWER COMMENTS:

GENERAL COMMENTS: In this submission, the authors analyzed if and how patient reported outcomes are included and published along with the conventional clinical results of bladder cancer clinical trials. This is an important and relatively unique topic. The research methods are stated clearly and with an appropriate level of detail. Tables and Figures are clearly presented and informative. The results present highlights of completed trial results succinctly, and the discussion mentions timely ongoing bladder cancer studies. The author's conclusion is justified based on their results - there is a concerning paucity of trial-related patient reported outcomes in a disease where natural history and treatments make immense impacts to quality of life.

ADDITIONAL REQUESTS/SUGGESTIONS:

No suggested revisions. Great work!

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 methods appropriate and well described to allow independent reproduction of experiments?

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Yes
Does the work include the necessary controls?  
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Yes

Are you able to assess the statistics?  
- 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)?
- Are the description of any error bars and probability values appropriate?
- Are all error bars defined in the corresponding figure legends?
- Has a sample size calculation been included, or a description and rationale about how sample sizes were chosen?

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Yes

Quality of written English  
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