Author’s response to reviews

Title: Risk of venous thromboembolism after total hip and knee replacement in older adults with comorbidity and co-occurring comorbidities in the Nationwide Inpatient Sample (2003-2006)

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Author’s response to reviews: see over
Editorial Requests:

Formatting changes to be made:

Major revisions (we require the author to make these changes)

Please include the statement 'This work involves the use of publicly available, archival information abstracted from patient medical records and was approved by the Institutional Review Board at the Boston University Medical Center in Boston, Massachusetts' in the methods section

- The following statement has been added to the methods section.

This work involves the use of publicly available, archival information abstracted from patient medical records and was approved by the Institutional Review Board at the Boston University Medical Center in Boston, Massachusetts.

Affiliations: Each affiliation should be written in full, in the following format: Department, Institute, (Street), City, (Postal code), Country. This may mean repeating institutional addresses if the authors are from different departments within an institution

- The affiliations have been updated.

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Authors' contributions: Please indicate that all authors read and approved the final manuscript.

- Indication that all authors have read and approved the final manuscript has been included in the author’s contributions section.

**Author’s Contributions**

AK and AL were responsible for the study design, analysis, interpretation, and manuscript write-up. RAS, EL, and DB were responsible for the study design, interpretation, and manuscript write-up. MW was responsible for the study analysis and interpretation, and JBS was responsible for the study interpretation and manuscript write-up. All authors read and approved the final manuscript.

Tables: the first table referenced in the manuscript text should be labelled Table 1. The second, Table 2, etc. The tables should be provided in this same order at the end of the manuscript file. Every table provided at the end of the manuscript file must be referred to in the text. Currently we can not find table 3 cited

- Table citations have been checked and a citation for Table 3 has been added in the Results section

*In multivariate analysis CHF predicted a threefold increase in the odds of VTE in the THR cohort (OR=3.08 95% CI 2.05-4.65) and a similar increase in the TKR cohort (OR=2.47 95% CI 1.95-3.14). (Table 3) COPD predicted a 50% increase in odds in the TKR cohort (OR=1.49 95% CI 1.31-1.70). (Table 3)*

Minor revisions (we can make these changes for you, although it will speed up publication of your manuscript if you do them while making the major changes above)

Title: please use sentence case in the title, both in the manuscript file and the submission system. Capitalise only the first word and proper nouns, and do not include full stops/periods. For example, ?The Title of My Prestigious Publication: A Scientific Study.? should be changed to ?The title of my prestigious publication: a scientific study? 

- The title has been fixed.

*Risk of venous thromboembolism after total hip and knee replacement in older adults with comorbidity and co-occurring comorbidities in the Nationwide Inpatient Sample (2003-2006)*

Introduction: please rename this section Background

- The introduction section has been renamed Background

Tracking: please remove all tracking from the manuscript

- All tracking has been removed from the manuscript.
Funding: please include this information in the Acknowledgements section

- The acknowledgements section has been updated to include the pertinent funding information.

Acknowledgements
This work was supported by a generous pilot grant from the Boston University School of Medicine Department of Medicine Pilot Grant Program. This work involves the use of publicly available, archival information abstracted from patient medical records and was approved by the Institutional Review Board at the Boston University Medical Center in Boston, Massachusetts.

Authors' contributions: please ensure this is formatted into a paragraph rather than a list or in bullet points.

- The author’s contributions have been formatted into a paragraph.

Author’s Contributions
AK and AL were responsible for the study design, analysis, interpretation, and manuscript write-up. RAS, EL, and DB were responsible for the study design, interpretation, and manuscript write-up. MW was responsible for the study analysis and interpretation, and JBS was responsible for the study interpretation and manuscript write-up. All authors read and approved the final manuscript.

Tables- please remove the visible vertical lines from your tables

- All vertical lines have been removed from the tables.

Typography: Please take this opportunity to check your manuscript for any typographical errors and to make any final corrections or revisions. This is the final proofing stage for your manuscript, and you will not be able to make any changes after acceptance.