

Round-1

1. **Specific Comments to Authors:** My only concern is about the bubble score: to my best knowledge, there are no validated scores evaluating how bubbles may impact on colon visibility. I think that authors should describe how they have developed such a scale; otherwise, they should report in the reference where such a scale has been already validated and used.

Answer :

The bubbles score was used to evaluate its impact on colonic mucosal visibility and was rated according to a 4-point scale (0 - 3), as has been used in previous studies [1-4].

[1] McNally PR, Maydonovitch CL, Wong RK. The effectiveness of simethicone in improving visibility during colonoscopy: a double-blind randomized study. *Gastrointest Endosc* 1988; 34: 255–258

[2] Lazzaroni M, Petrillo M, Desideri S et al. Efficacy and tolerability of polyethylene glycol-electrolyte lavage solution with and without simethicone in the preparation of patients with inflammatory bowel disease for colonoscopy. *Aliment Pharmacol Ther* 1993; 7: 655–659

[3] McNally PR, Maydonovitch CL, Wong RK. The effect of simethicone on colonic visibility after night-prior colonic lavage. A double-blind randomized study. *J Clin Gastroenterol* 1989; 11: 650–652

[4] Bai Y, Fang J, Zhao SB, et al. Impact of preprocedure simethicone on adenoma detection rate during colonoscopy: a multicenter endoscopist-blinded randomized controlled trial. *Endoscopy* 2018; 50(2): 128-136

Round-2

Dear Editors and Reviewers:

Thank you for your letter and for the reviewers' comments concerning our manuscript entitled "Impact of simethicone on bowel cleansing during colonoscopy in the Chinese patients" (ID: 61752). Those comments are all valuable and very helpful for revising and improving our paper, as well as the important guiding significance to our researches. We have studied comments carefully and have made corrections which we hope meet with approval. The revised portion is marked in red in the paper. The main corrections in the paper and the response to the reviewer's comments are as flowing:

Responds to the reviewer's comments:

1. Response to comment: **Summary of the Peer-Review Report:** My only concern is about the bubble score: to my best knowledge, there are no validated scores evaluating how bubbles may impact on colon visibility. I think that authors should describe how they have developed such a scale; otherwise, they should report in the reference where such a scale has been already validated and used.

Response: The bubbles score was used to evaluate its impact on colonic mucosal visibility and was rated according to a 4-point scale (0 - 3), as has been used in previous studies [11]. [11] Bai Y, Fang J, Zhao SB, Wang D, Li YQ, Shi RH, Sun ZQ, Sun MJ, Ji F, and Si JM. Impact of preprocedure simethicone on adenoma detection rate during colonoscopy: a multicenter endoscopist-blinded randomized controlled trial. *Endoscopy* 2018; 50(2): 128-136 [PMID: 28985630 DOI:

10.1055/s-0043-119213]

2. Academic norms and rules: The authors provided the Institutional Review Board Approval Form, the written informed consent, and the Biostatistics Review Certificate. The authors need to provide the signed Conflict-of-Interest Disclosure Form and Copyright License Agreement. The authors need to fill out the STROBE checklist with page numbers (in empty space follow each item).

Response: We have already uploaded the required materials to the system.

3. Issues raised: (1) I found the authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s); (2) I found the authors did not provide the original figures. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor; (3) I found the authors did not write the “article highlight” section. Please write the “article highlights” section at the end of the main text; Response: We have already uploaded the required materials to the system. (4) the in-text citation numbers need to be superscripted; (5) please don’t include any *, #, †, §, ‡, ¥, @....in your manuscript; Please use superscript numbers for illustration; and for statistical significance, please use superscript letters. Statistical significance is expressed as $aP < 0.05$, $bP < 0.01$ ($P > 0.05$ usually does not need to be denoted). If there are other series of P values, $cP < 0.05$ and $dP < 0.01$ are used, and a third series of P values is expressed as $eP < 0.05$ and $fP < 0.01$; (6) please write the “Conclusion” section at the end of the main text; (7) please write the “Core Tip” section, and provide an audio core tip file where the core tip content is recorded; Response: We have made corrections according to the Reviewer’s comments. (8) please provide the signed Conflict-of-Interest Disclosure Form and Copyright License Agreement, and the STROBE checklist with page numbers in empty space follow each item.

Response: We have already uploaded the required materials to the system.