

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastrointestinal Surgery

**Manuscript NO:** 58627

**Title:** Endoscopic radial incision and cutting technique for treatment-naive stricture of colorectal anastomosis: Two case reports

**Reviewer's code:** 03529802

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Research Associate

**Reviewer's Country/Territory:** Japan

**Author's Country/Territory:** South Korea

**Manuscript submission date:** 2020-07-30

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2020-07-30 13:06

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**Review time:** 16 Days and 5 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## **SPECIFIC COMMENTS TO AUTHORS**

The authors suggested that RIC of the novel approach to colorectal anastomotic stenosis may be a first choice over other therapies in particular cases. Methodology was based on previous reports and would be good. Follow up period was enough to confirm that the procedure was successful in both cases. Case presentations were good overall. They also reviewed various treatment options for colorectal anastomotic stenosis in detail, both surgical and endoscopic. However, I do not think the authors could reach the conclusion of this article from only these two cases. There were several concerns as follows.

Major 1. At the beginning of the Conclusion section on page 12, you mentioned 'this is the first report that the endoscopic RIC using a single radial incision and single session is the successful management for treatment-naïve AS.' Whereas, your idea of applying RIC as a first choice treatment for these two cases might have been obtained from prior five successful cases (page 12, line4). These two sentences were mutually inconsistent.

2. One of the reasons that many past papers have indicated RIC applied to refractory cases was that most colorectal anastomotic stenosis was sufficiently treated by single or a few sessions of endoscopic balloon dilation which is with ease and safety. The two cases in this report could also have been successfully treated by balloon dilation alone. How do you consider about this issue when you say RIC should be the first choice for these cases?

3. This article was merely two successful cases report drawing on past successful examples. We cannot conclude whether RIC should be the first choice or which case was suitable for RIC without analyzing success rates from a randomized controlled study comparing with other treatment options.

Minor 1. On page 10, line 13 of the Discussion section, please add complication rate (from x% to y%) of endoscopic or instrumental dilatation.

2. On page 10, 2nd. line from the bottom, please add the reference number (13) after the sentence 'Asayama et al. performed endoscopic RIC for

AS of the transverse colon and sigmoid colon.’ 3. On page 5, line 13 of the Introduction section, the reference number of Garcea’s paper is 16, not 14.

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** World Journal of Gastrointestinal Surgery

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**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Research Associate

**Reviewer's Country/Territory:** Japan

**Author's Country/Territory:** South Korea

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**Reviewer performed review:** 2020-10-09 07:50

**Review time:** 4 Hours

<b>Scientific quality</b>	<input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## SPECIFIC COMMENTS TO AUTHORS



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The paper is better and easier to understand with the revision. You were particular about single incision in revised comment. However, I do not understand why you emphasized the single incision was better than two or more incisions. I understood your suggestion that single incision may be sufficient for a successful procedure from these two cases, but I do not think multiple incisions can make the procedure much longer or more dangerous. If you will still describe the priority of single incision, you should clarify what is the advantage over multiple incisions in the discussion section. In your response for the previous my comment #3, I would rather recommend you to mention that 'Due to the limitations of two cases study, large-scale clinical trials are needed to prove the feasibility, efficacy and safety of the endoscopic RIC as an initial treatment for such patients.' I agree with your other response comments.