

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 71199

Title: Patients with inflammatory bowel disease and post-inflammatory polyps have an increased risk of colorectal neoplasia: A meta-analysis

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04091933

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor, Senior Researcher

Reviewer's Country/Territory: Russia

Author's Country/Territory: China

Manuscript submission date: 2021-08-30

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-09-01 06:58

Reviewer performed review: 2021-09-12 12:51

Review time: 11 Days and 5 Hours

Scientific quality	<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 Grade E: Do not publish
Language quality	<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
Conclusion	<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
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Peer-reviewer statements	Peer-Review: [<input checked="" type="radio"/>] Anonymous [<input type="radio"/>] Onymous Conflicts-of-Interest: [<input type="radio"/>] Yes [<input checked="" type="radio"/>] No
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SPECIFIC COMMENTS TO AUTHORS

The topic of the manuscript is relevant since intestinal inflammation increases the risk of CRN in IBD, and there is a controversy on the surveillance strategy in IBD patients with PIPs. The study is well planned and conducted, and the manuscript was prepared and revised according to the PRISMA 2009 Checklist. 9 studies with over 5000 IBD patients were included. An important advantage of this study is that it evaluated the association between PIPs and CRN, advanced CRN, and CRC separately. Additional advantages are the use of the ROBINS-I to assess the methodological quality of included studies, and the use of multiple methods to identify the robustness of the results. The authors described the study's limitations. References are relevant, without self-citation. The manuscript can be published after a minor revision. First, I recommend replacing the phrase "This is the first meta-analysis of the risk of PIPs and colorectal neoplasia" (there are other similar meta-analyzes as well) with another, for example, "This is the first meta-analysis to separately assess the relationship between PIP and CRN, extended CRN and CRC". Second, please correct reference 19 (surname of the first author, year of publication) to the correct one: de Jong ME, Gillis VELM, Derikx LAAP, Hoentjen F. No Increased Risk of Colorectal Neoplasia in Patients With Inflammatory Bowel Disease and Postinflammatory Polyps. *Inflamm Bowel Dis*. 2020; 26: 1383-1389 [PMID: 31677385 DOI: 10.1093/ibd/izz261]. All literature references need to add PMID and DOI.

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Title: Patients with inflammatory bowel disease and post-inflammatory polyps have an increased risk of colorectal neoplasia: A meta-analysis

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05393105

Position: Editorial Board

Academic degree: MBBS, MD

Professional title: Professor

Reviewer's Country/Territory: India

Author's Country/Territory: China

Manuscript submission date: 2021-08-30

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-09-17 10:51

Reviewer performed review: 2021-09-19 14:22

Review time: 2 Days and 3 Hours

Scientific quality	<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
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<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
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Peer-reviewer statements	Peer-Review: [<input checked="" type="radio"/>] Anonymous [<input type="radio"/>] Onymous Conflicts-of-Interest: [<input type="radio"/>] Yes [<input checked="" type="radio"/>] No
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SPECIFIC COMMENTS TO AUTHORS

A well conducted Meta analysis Following suggestions are offered: 1. Grammar correction is required at places in the manuscript 2. Please discuss and add the following reference in the DISCUSSION : Wijnands AM, de Jong ME, Lutgens MWMD, Hoentjen F, Elias SG, Oldenburg B; Dutch Initiative on Crohn and Colitis (ICC). Prognostic Factors for Advanced Colorectal Neoplasia in Inflammatory Bowel Disease: Systematic Review and Meta-analysis. Gastroenterology. 2021 Apr;160(5):1584-1598. doi: 10.1053/j.gastro.2020.12.036. Epub 2020 Dec 29. PMID: 33385426.