

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 76341

Title: Construction and analysis of an ulcer risk prediction model after endoscopic submucosal dissection for early gastric cancer

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06143437

Position: Peer Reviewer

Academic degree: MD

Professional title: Assistant Lecturer, Researcher

Reviewer's Country/Territory: United Kingdom

Author's Country/Territory: China

Manuscript submission date: 2022-04-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-23 13:41

Reviewer performed review: 2022-05-05 10:21

Review time: 11 Days and 20 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 Grade E: Do not publish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: ☒ Anonymous ☐ Onymous

Conflicts-of-Interest: ☐ Yes ☒ No

SPECIFIC COMMENTS TO AUTHORS

The absolute indications are so strict that unnecessary surgery may be performed. Subsequently, after a rigorous investigation of surgical specimens, the indications for ESD were expanded to include a larger diameter, undifferentiated mucosal lesions, and differentiated lesions with mild submucosal infiltration. It is difficult to determine the presence of histological ulcers before ESD, and the presence of ulcers in EGCs is closely related to their depth of invasion and lymphatic invasion. Ruptures are considered ulcers, which undoubtedly overestimate the disease and lead to unnecessary surgery. In this study, the authors built a personalized prediction model that may provide a theoretical basis for the prevention of ulcers in EGC patients after ESD. This study is very well designed and well performed. The LASSO regression analysis results are interesting. The reviewer recommends to accept this study after a minor editing. Thank you.

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Peer-review model: Single blind

Reviewer's code: 06143356

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2022-04-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-23 07:15

Reviewer performed review: 2022-05-05 10:22

Review time: 12 Days and 3 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com

**Peer-reviewer
statements**

Peer-Review: ☒ Anonymous ☐ Onymous

Conflicts-of-Interest: ☐ Yes ☒ No

SPECIFIC COMMENTS TO AUTHORS

In this study, the authors constructed a risk prediction model for ulcers after ESD for EGC based on LASSO regression. The study is very interesting, and the manuscript is very well written. In my opinion, the study can be accepted after a minor correction.

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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06143468

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Professor

Reviewer's Country/Territory: Spain

Author's Country/Territory: China

Manuscript submission date: 2022-04-19

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Reviewer accepted review: 2022-04-23 13:41

Reviewer performed review: 2022-05-05 10:22

Review time: 11 Days and 20 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
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Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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**Peer-reviewer
statements**

Peer-Review: [☒] Anonymous [☐] Onymous

Conflicts-of-Interest: [☐] Yes [☒] No

SPECIFIC COMMENTS TO AUTHORS

This is an interesting study of the construction and analysis of an ulcer risk prediction model after endoscopic submucosal dissection for early gastric cancer. The study is well performed, and the results are excellent. I have no specific comments to authors. This study can be accepted as it is.