

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 67186

Title: Contrast-enhanced ultrasound imaging for intestinal lymphoma

Reviewer's code: 02662830

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2021-04-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-26 17:29

Reviewer performed review: 2021-04-26 17:33

Review time: 1 Hour

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 Grade E: Do not publish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 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="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

when something is not enhancing does not mean it is necrotic. the use of ultrasound may represent an alternative to the more reproducible cross sectional imaging techniques, however the limitations should be well stated. the authors should discuss which cases would benefit of the use of CE ultrasound compared to CT or MR or PET.

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 67186

Title: Contrast-enhanced ultrasound imaging for intestinal lymphoma

Reviewer's code: 05083807

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2021-04-21

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2021-05-20 09:09

Reviewer performed review: 2021-05-31 01:09

Review time: 10 Days and 16 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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Peer-reviewer statements	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

In the manuscript “Contrast-enhanced ultrasound imaging for intestinal lymphoma”, the authors tried to describe the B-mode and CEUS features of intestinal lymphoma and investigate the correlation of CEUS and histopathological features. Until now, there are few studies on the diagnosis of intestinal lymphoma, most of which are case reports. However, some studies have already shown that US is an effective method for detecting gastrointestinal lesions, especially in experienced hands. Ningyi Cui et al. performed a single-center retrospective study of eighteen patients with histologically confirmed intestinal lymphoma underwent B-mode US and CEUS examinations. They summarized the features of B-mode US and CUES imaging of intestinal lymphoma and compared the frequency of tumor necrosis in intestinal lymphomas with reference to different pathological subtypes and clinical stage. Finally, they revealed an unexpected CEUS enhancement pattern with a high rate of tumor necrosis, which was found more frequently in aggressive than in indolent subtypes. The topic of this work is interesting. Their conclusion might provide additional information for clinical diagnosis and treatment of intestinal lymphoma. The manuscript is well written and well organized, and authors presented also the limitations of the study. I recommend that the manuscript can be published. Sincerely

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 67186

Title: Contrast-enhanced ultrasound imaging for intestinal lymphoma

Reviewer's code: 05825022

Position: Peer Reviewer

Academic degree: MD

Professional title: Surgeon

Reviewer's Country/Territory: Argentina

Author's Country/Territory: China

Manuscript submission date: 2021-04-21

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2021-05-20 09:08

Reviewer performed review: 2021-05-31 01:10

Review time: 10 Days and 16 Hours

Scientific quality	<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
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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SPECIFIC COMMENTS TO AUTHORS

I read the manuscript written by Ningyi and others with great interest. In my honest opinion, the topic is interesting and the retrospectively studies novel enough to attract the readers' attention. This might provide additional information for clinical diagnosis and treatment of intestinal lymphoma. Title: Appropriate. It reflects the main content of the study. Authorship: Is correct. Institutions: are correct. ORCID number: is correct. Supported foundation: is correct. Abstract: Is a structured abstract according to the required format. In 289 words authors showed a summary of the content of the manuscript. Key words: 3 that reflect the content of the study. However, I suggest adding another 3-5 keywords that reflect the theme. Core Tip: In 61 words authors reflect properly aspects that should call attention to the readers. Background: Intestinal lymphoma is a rare tumor. CEUS findings of intestinal lymphoma have not been reported previously, and the relationship between CEUS and clinicopathological features and prognostic factors is still unknown. Method: Authors made the detailed description of the investigations. Results: The author clearly presents the data to be observed in the method. Discussion: Authors made a detailed an informative discussion of the results. Illustrations: They show 3 figures and 4 tables with their corresponding legend. All figures and tables are showing clearly making and adequate support of the results. Biostatistics: This work met the requirements of biostatistics. References: The references are quite appropriate to the subject of research, but I think authors can also add some recent research. Comments to the author: In this manuscript authors investigate the correlation of CEUS and histopathological features. Their findings on intestinal lymphoma contribute to knowledge of CEUS imaging. Although US is not the primary imaging modality in diagnosis of intestinal lymphoma, it can play an important role in guidance of biopsy and provide more information.