

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Endoscopy*

Manuscript NO: 81451

Title: Aluminum Phosphate Gel Reduces Early Rebleeding in Cirrhotic Patients with Gastric Variceal Bleeding Treated with histoacryl injection therapy

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00503572

Position: Editorial Board

Academic degree: MD, MSc

Professional title: Professor

Reviewer's Country/Territory: Mexico

Author's Country/Territory: China

Manuscript submission date: 2022-11-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-09 16:00

Reviewer performed review: 2022-11-11 02:15

Review time: 1 Day and 10 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 Grade E: Do not publish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 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 type="checkbox"/> Minor revision <input checked="" 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 type="checkbox"/>] Anonymous [<input checked="" type="checkbox"/>] Onymous
	Conflicts-of-Interest: [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No

SPECIFIC COMMENTS TO AUTHORS

The manuscript entitled “Analysis of the Efficacy of Aluminum Phosphate Gel in Reducing Early Rebleeding in Cirrhotic Patients with Gastric Variceal Bleeding Treated with Endoscopic Histoacryl Injection Therapy” is an interesting study that compares PPI vs a combined treatment of PPI + Aluminum phosphate gel for early bleeding recurrence in patients with gastric varices treated with glue. Authors found a better effect of combined treatment for reducing bleeding recurrence and reduction of abdominal pain. The results are interesting and at first sight it may be evident to superiority of the combined treatment. Nevertheless, I have some concerns regarding the design of the study and the precision of some details of the results Major concerns 1.- I understood that the study was retrospective concerning the administration of glue. However, the administration of the treatments was prospective? 2.- The selection of patients for both therapeutic branches was randomly done? 3.- How many patients in each group were treated with beta blockers during the trial? 4.- It was not clear to me if PPI and APG were given simultaneously or consecutively. 5. -Why do you explain a reduction of abdominal pain in the combined group? Minor comments 1.- I suggest authors to perform a Kaplan- Meier curve for compare both groups. It would be more pictorial 2.- Include the hospitalization rate as a parameter of effectivity.

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Endoscopy*

Manuscript NO: 81451

Title: Aluminum Phosphate Gel Reduces Early Rebleeding in Cirrhotic Patients with Gastric Variceal Bleeding Treated with histoacryl injection therapy

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04123904

Position: Peer Reviewer

Academic degree: MD

Professional title: Chief Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2022-11-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-11 09:25

Reviewer performed review: 2022-11-14 11:51

Review time: 3 Days and 2 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 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 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

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

SPECIFIC COMMENTS TO AUTHORS

This is a single-center, retrospective study with a small sample size and its level of evidence is not high. However, it does demonstrate that the addition of APG significantly reduced the incidence of early rebleeding after EVHT compared to PPI alone. This is a well-written article that may have an impact on future treatment strategies after EVHT. (1) I recommend that the authors add their opinion in the Discussion section as to whether other mucosal protective agents may have a similar effect over APG.

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Endoscopy*

Manuscript NO: 81451

Title: Aluminum Phosphate Gel Reduces Early Rebleeding in Cirrhotic Patients with Gastric Variceal Bleeding Treated with histoacryl injection therapy

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06380963

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Brazil

Author's Country/Territory: China

Manuscript submission date: 2022-11-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-09 17:29

Reviewer performed review: 2022-11-14 12:16

Review time: 4 Days and 18 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



**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: [<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

Necessary certificate written by specialist about the statistics, an original informed consent form and an institutional approval form with english translation, and minor English review.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: *World Journal of Gastrointestinal Endoscopy*

Manuscript NO: 81451

Title: Aluminum Phosphate Gel Reduces Early Rebleeding in Cirrhotic Patients with Gastric Variceal Bleeding Treated with histoacryl injection therapy

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00503572

Position: Editorial Board

Academic degree: MD, MSc

Professional title: Professor

Reviewer's Country/Territory: Mexico

Author's Country/Territory: China

Manuscript submission date: 2022-11-09

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2022-11-28 17:24

Reviewer performed review: 2022-11-29 16:15

Review time: 22 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
Peer-reviewer	Peer-Review: <input type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous



**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>

statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

None