

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 51365

Title: Early treatment efficacy of S-adenosylmethionine in patients with intrahepatic cholestasis: A systematic review

Reviewer's code: 00037364

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's country: United States

Author's country: Spain

Reviewer chosen by: Artificial Intelligence Technique

Reviewer accepted review: 2019-09-11 16:38

Reviewer performed review: 2019-09-23 17:41

Review time: 12 Days and 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

1. One point the authors did not highlight was source of AdoMet used in studies. While it is assumed that pharmaceutical grade (fully validated and tested) AdoMet was used in these clinical studies. This should be discussed in the paper. E.g., could differences in early efficacy be linked to source/type of AdoMet? 2. The majority of the studies highlighted in this review are old – over 20 years old. E.g., the two randomized, double-blinded clinical trials. Is there some significance to the fact that the early efficacy of AdoMet in treatment IHC has not been further investigated in the field? 3. It is recommended that the authors include original research papers for biological effects of AdoMet indicated in Figure 1. For example, cite papers showing the anti-inflammatory, TNF lowering, IL-10 producing, ROS decreasing, etc....properties of Adomet. 4. It is appreciated that the authors provided an extensive discussion of the limitations of this paper. It is likely that the underlying cause of IHC is important in determining early efficacy. Is it also possible that severity and duration of IHC could impact outcomes? Maybe a small discussion on this topic could be added.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism



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[Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 51365

Title: Early treatment efficacy of S-adenosylmethionine in patients with intrahepatic cholestasis: A systematic review

Reviewer's code: 00227403

Position: Editorial Board

Academic degree: MD

Professional title: Chief Doctor, Professor

Reviewer's country: Italy

Author's country: Spain

Reviewer chosen by: Ruo-Yu Ma

Reviewer accepted review: 2019-10-21 14:20

Reviewer performed review: 2019-10-21 14:44

Review time: 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

In this manuscript the authors reported data of a systematic review on the Early treatment efficacy of S-adenosylmethionine in patients with intrahepatic cholestasis. I appreciate this work. However, I think that among the limitations, should also be reported the small sample size both in term of study number and cohort included. When the authors reported the reference number 2, should be added also the reference "Expanding etiology of progressive familial intrahepatic cholestasis. Henkel SA, Squires JH, Ayers M, Ganoza A, Mckiernan P, Squires JE. World J Hepatol. 2019 May 27;11(5):450-463.", because this type of cholestasis represents an important chapter in this field. Some reference should be updated: I suggest to replace the number 12 with Testino et al. Minerva Gastroenterol Dietol. 2018 Sep;64(3):187-189.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
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- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 51365

Title: Early treatment efficacy of S-adenosylmethionine in patients with intrahepatic cholestasis: A systematic review

Reviewer's code: 02441021

Position: Editorial Board

Academic degree: MD

Professional title: Professor

Reviewer's country: Egypt

Author's country: Spain

Reviewer chosen by: Ruo-Yu Ma

Reviewer accepted review: 2019-10-21 07:16

Reviewer performed review: 2019-10-24 08:48

Review time: 3 Days and 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input checked="" type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input checked="" type="checkbox"/> Onymous
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			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS



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Excellent updated systematic review

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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- ☐ No

BPG Search:

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- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 51365

Title: Early treatment efficacy of S-adenosylmethionine in patients with intrahepatic cholestasis: A systematic review

Reviewer's code: 02871607

Position: Editorial Board

Academic degree: MD

Professional title: Professor

Reviewer's country: Egypt

Author's country: Spain

Reviewer chosen by: Ruo-Yu Ma

Reviewer accepted review: 2019-10-21 22:15

Reviewer performed review: 2019-10-29 23:31

Review time: 8 Days and 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input checked="" type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
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			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS



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INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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BPG Search:

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