

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 52691

Title: Technetium-99m-labeled Macroaggregated Albumin Lung Perfusion Scan for Diagnosis of Hepatopulmonary Syndrome: A Prospective Study Comparing Brain Uptake and Whole-body Uptake

Reviewer's code: 03011567

Position: Peer Reviewer

Academic degree: PhD

Professional title: Doctor

Reviewer's country: United Kingdom

Author's country: China

Reviewer chosen by: Jin-Zhou Tang

Reviewer accepted review: 2019-12-16 08:08

Reviewer performed review: 2019-12-22 18:56

Review time: 6 Days and 10 Hours

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 type="checkbox"/> Grade B: Minor language	(High priority)	<input 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 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 type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

Excellent and well written manuscript on the value of whole body versus brain uptake Te99 MAA in patients suffering from portal hypertension with or without cirrhosis. Whole body MAA improved the diagnostic sensitivity in a group of patients with mild to moderate HPS. Indeed this maybe the group where accurate diagnostics are needed. The statistical methods appear appropriate and the conclusions drawn are supported by the data. I have only got minor language corrections: In the Materials and Methods section first sentence Institutional Review Board is misspelled. two sentences below "were eligible for inclusion".

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:

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