

ESPS Peer-review Report

Name of Journal: World Journal of Hepatology

ESPS Manuscript NO: 5352

Title: IL28B polymorphisms are predictive of response to peginterferon plus ribavirin therapy in HCV Genotype 1-infected patients with persistent normal ALT

Reviewer code: 00503966

Science editor: Ma, Ya-Juan

Date sent for review: 2013-09-02 17:26

Date reviewed: 2013-09-03 23:42

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

In patients with normal ALT-Levels and chronic HCV-infection, it is not always easy to decide whether treatment should be initiated or not. Tanaka et al. could show, that the IL28B rs8099917 TT genotype strongly correlates with treatment response in HCV genotype 1-infected Asian patients with PNALT. Thus, it can be used in cases in which prognosis of therapy outcome has an impact on therapeutic decision. We recommend publication of this paper, though it should be discussed, that dual peginterferon / ribavirin - therapy is no longer the standard therapy for chronic HCV-infection.

ESPS Peer-review Report

Name of Journal: World Journal of Hepatology

ESPS Manuscript NO: 5352

Title: IL28B polymorphisms are predictive of response to peginterferon plus ribavirin therapy in HCV Genotype 1-infected patients with persistent normal ALT

Reviewer code: 00006683

Science editor: Ma, Ya-Juan

Date sent for review: 2013-09-02 17:26

Date reviewed: 2013-09-10 22:33

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

I found the study by Miyamura et al. interesting and with important information regarding HCV therapy in a subset of patients that some physicians still have doubts about therapy. In that sense, the information on IL-28 profile may help to decide treatment in these Asian patients with normal ALT. I have minor comments: 1) In pag 8, para 1, lines 4-5: It should read: AST, ALT, GGT levels in the PNALT group were lower compared to those in the abnormal ALT group. 2) In the results of the abstract and in the multivariate analysis section of results, I would change the sentence by saying: SVR was independently predicted by IL28B rs8099917 major type and having EVR in HCV genotype 1-infected patients with PNALT.

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Name of Journal: World Journal of Hepatology

ESPS Manuscript NO: 5352

Title: IL28B polymorphisms are predictive of response to peginterferon plus ribavirin therapy in HCV Genotype 1-infected patients with persistent normal ALT

Reviewer code: 00006675

Science editor: Ma, Ya-Juan

Date sent for review: 2013-09-02 17:26

Date reviewed: 2013-09-19 16:17

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D (Fair)		BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

This is an interesting review with practical implications. of rs12979860 was not also carried out in the patients. should be described in the introduction.

Major comment I wonder why the study
Minor comment The role of IL28B gene