

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 9722

**Title:** NON-ALCOHOLIC FATTY LIVER DISEASE: WHAT THE CLINICIAN NEEDS TO KNOW

**Reviewer code:** 01220634

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2014-02-25 14:22

**Date reviewed:** 2014-02-27 00:29

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
[ Y] Grade A (Excellent)	[ Y] Grade A: Priority Publishing	Google Search:	[ ] Accept
[ ] Grade B (Very good)	[ ] Grade B: minor language polishing	[ ] Existed	[ ] High priority for publication
[ ] Grade C (Good)	[ ] Grade C: a great deal of language polishing	[ ] No records	[ ] Rejection
[ ] Grade D (Fair)	[ ] Grade D: rejected	[ ] Existed	[ Y] Minor revision
[ ] Grade E (Poor)		[ ] No records	[ ] Major revision

## COMMENTS TO AUTHORS

This is an excellent review as usually with this team. Few comments: \*Please define precisely PAMPS  
\*Please add the proportions of the various sources of FFA in figure 1. \*Correct some typos: p15, line 11: rennin instead of renin; p16 line 3 : promoter instead of promoters; p18 : Bedossi instead of Bedossa, \*In the management chapter and in table 1, few comments should be added by the authors concerning the screening of HCC in patients with NASH (of course in those with cirrhosis, but also in those without cirrhosis) even if no clear EBM data are available at the moment. Similarly, the usual screening of breast, colo-rectal, prostate cancer etc, according to the specific recommendations should be well followed in these patients due to their relative high risk. This should be added in the management chapter.

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**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 9722

**Title:** NON-ALCOHOLIC FATTY LIVER DISEASE: WHAT THE CLINICIAN NEEDS TO KNOW

**Reviewer code:** 02860956

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2014-02-25 14:22

**Date reviewed:** 2014-03-02 07:29

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)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

The review of Helena Cortez-Pinto "NON-ALCOHOLIC FATTY LIVER DISEASE: WHAT THE CLINICIAN NEEDS TO KNOW" is nice written work, which summarize the modern aspects of the NAFLD development, pathogenesis, epidemiology and natural history. Also authors focus on new specific ways of treatment and non-invasive diagnostic markers for NAFLD depending of it stage which will be helpful for clinicians to make right decisions in NAFLD management. But after before publication must correct some typos.

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 9722

**Title:** NON-ALCOHOLIC FATTY LIVER DISEASE: WHAT THE CLINICIAN NEEDS TO KNOW

**Reviewer code:** 02440657

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2014-02-25 14:22

**Date reviewed:** 2014-03-05 08:02

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 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)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

It is an interesting topic mentioned in this manuscript, presenting the update of NAFLD through epidemiology, pathogenesis, genetics, diagnosis and management views, the manuscript summarized the recent literature inclusively, and organized the materials logically, this review is suitable for people working on this area to read. 1. Basic backgrounds of NAFLD are introduced in detail and indicated in Figs, available managements are demonstrated in Tables, these are good for reader(s). But the dysfunction of lipids induced in pathological state was not conducted. 2. The pathogenesis part is quite comprehensive, but several issues need to be clarified, such as M1/M2 polymerization, it's confusing as where it is happened that related, liver or adipose tissue? 3. Some of the spellings need to be rechecked, such as NAFLD not NAFLDL.

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 9722

**Title:** NON-ALCOHOLIC FATTY LIVER DISEASE: WHAT THE CLINICIAN NEEDS TO KNOW

**Reviewer code:** 02860898

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2014-02-25 14:22

**Date reviewed:** 2014-03-10 09:02

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input checked="" 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 type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

It's a highly interesting review which comprises all the main concern about NAFLD (epidemiology, genetics, pathogenesis, diagnosis and management). It's very good written. Although, there are some typos to fix (NAFDL instead of NAFLD in p 22, rennin instead of renin in p15).Also, in the pathogenesis section, the M1/M2 polarization must be further clarified and a brief comment about T cells involvement (th1 profile) must be introduced .