

ESPS Peer-review Report
Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 9680

Title: OBESITY, FATTY LIVER DISEASE AND INTESTINAL MICROBIOTA

Reviewer code: 02520346

Science editor: Yuan Qi

Date sent for review: 2014-02-24 13:24

Date reviewed: 2014-03-06 17:24

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input checked="" type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" 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 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 is well written and discusses well the proposed mechanisms which linking intestinal microbiota and NAFLD Minor comments: ABSTRACT : I suggest to delete the word "severe" (NAFLD is a common disease) After every citation please add point: fort example Spencer et al [103].

ESPS Peer-review Report
Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 9680

Title: OBESITY, FATTY LIVER DISEASE AND INTESTINAL MICROBIOTA

Reviewer code: 00051344

Science editor: Yuan Qi

Date sent for review: 2014-02-24 13:24

Date reviewed: 2014-03-16 09:01

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)		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

The theme is very important and actual. The author has some indexed publications in the field. The english must be polished, there are some basic errors that must be corrected. Core Tip: Nonalcoholic fatty liver disease (NAFLD) is not always a severe liver. It would more appropriate to explain also the evolution for cirrhosis and hepatocellular carcinoma. Introduction: Recent evidence suggests that enteric microbiota may play a significant role in the development of obesity and its complications. (reference here) Fatty liver disease is dramatically increasing in childhood and adolescent obesity (ref) It would be appropriate to tell some figures about the world dimension of childhood obesity. It is necessary to put some more figures, color infography and tables to help explain this difficult and complex subject. Like for example the hormones, factors, the cascade, etc. Based on these results, the Authors concluded that dietary inulin-type fructans could play a role in the management of obesity and diabetes through their capacity to promote secretion. This type of text is not very appropriate i.e. the Authors... There must be some discussion about oncogenicity of obesity, risk of cirrhosis, hepatocellular carcinoma. In the introduction to justify the importance the theme, the authors should emphasize the reduction in the life expectancy in the near future.