

Format for ANSWERING REVIEWERS

December 15, 2014



Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: ESPS Manuscript No13442.doc).

Title: Risk factors for new onset diabetes mellitus after liver transplantation: a meta-analysis

Author: Dawei Li, Tianfei Lu, Xiangwei Hua, Huijuan Dai, Xiaolan Cui, Jianjian Zhang and Qiang Xia

Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 13442

The manuscript has been improved according to the suggestions of reviewers:

1 Format has been updated

2 Revision has been made according to the suggestions of the reviewer **02943657**

- (1) Due to the limited number of articles and small sample size, the analysis of CMV infection to NODM has been excluded. Many confounding factors may confuse the result of CMV infection, such as high doses of steroids or high levels of tacrolimus.
- (2) The relationship between Corticoids and new onset diabetes has been fully analyzed in a meta-analysis published in 2009, which reported that steroid-free cohorts appeared to benefit in terms of new onset diabetes mellitus development [R.R = 1.86 (1.43, 2.41)]. Therefore, corticoids are not assessed in our study.
- (3) Age, race and pre-LT were often mentioned in the study of new onset of DM, but we couldn't extract enough data for the meta-analysis, so these factors are not assessed in our study. More high-quality clinical trials are still needed to investigate the relationship between these factors and new onset diabetes mellitus post liver transplantation.

3 References and typesetting were corrected

Thank you again for publishing our manuscript in the *World Journal of Gastroenterology*.

Sincerely yours,

Qiang

Qiang Xia, MD, PhD, Professor,
Department of Liver Surgery,
Renji Hospital, School of Medicine,
Shanghai Jiao Tong University, No.1630
Dongfang Road, Shanghai 200127, China. Tel: +86-21-68383775; Fax:
+86-21-58737232; Email: xiaqiang@shsmu.edu.cn