

August 22, 2013

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: 4842.review.doc).

Title: Mesenteric vein thrombosis in a patient heterozygous for Factor V Leiden and G20210A Prothrombin Genotypes

Author: Paras Karmacharya, Madan Raj Aryal, Anthony Donato

Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 4842

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

(1)Reviewer- 02495270- The authors presented an interesting case report. Clinicians should consider this pathological association in cases of mesenteric venous thrombosis.

Thank you; no changes required

(2)Reviewer- 00503590- This case report is well written and describe a relatively rare combination of mesenteric vein thrombosis and heterozygosity for two known prothrombotic mutations. Apart from one minor detail the case story can be recommended for publication. See below for details. Presentation of the case is short and concise. The figure has sufficient resolution and the annotation enables non-radiologists to see the pathology. P 3 1st paragraph: "Also the age of the first episode..." Suggest change to "Also the age at the first episode..." as the age refers to the patient age, not the age of the episode?

Thank you; we agree with the comment and this has been changed accordingly- this has been highlighted in the text.

(3)Reviewer- 00503618

This is an interesting case report. It is well written and documented. The relative effect of the use of oral contraceptives compared to the Factor V Leiden and prothombin gene are not clear.

Thank you, this has been addressed in page- 7, 1st paragraph- line- 12, this has been highlighted in the text as well. Studies till now say that the risk is increased among the heterozygotes but it has not been mentioned in the literature as to how many times the risk is increased.

3 References and typesetting were corrected

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

Sincerely yours,

Paras Karmacharya, MD

Department of Medicine

Reading Health System West Reading, PA 19611 USA

Email: paraskarmacharya@gmail.com Phone: 1-347-884-4423