

ANSWERING REVIEWERS

February 07, 2016

Dear Editor,

Please find enclosed the edited manuscript and an electronic copy of the full-text manuscript in Word format (file name 24002-Revised manuscript.docx)

Title: Effect of the manipulation of the duodenal papilla during double balloon enteroscopy (DBE)

Author: Rafael Latorre, Octavio López-Albors, Federico Soria, Eugenia Candanosa, Enrique Pérez-Cuadrado

Manuscript No: 24002

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

Format has been updated according to the editor's suggestions:

1. *Please provide the approved grant application form(s) or funding agency copy of any approval document(s)/letter(s). A copy of the full approved grant application form(s), consisting of the information section and body section, should be provided to the BPG in PDF format. Thank you!*

Please find enclosed the file: [24002-Grant application form.pdf](#)

2. *Authors are required to make these statements in the manuscript's title page (please see sample wording in attachment).*

Besides, please provide these ethics-related files, which are necessary for final acceptance, each in a separate PDF file, signed by the Correspondence author or a copy of Institution approval document(s)/letter(s) or waiver of confirmation. For sample wording and detailed information, please see the Revision policy in the attachment or Instruction to authors on our website. Thank you!

Required statements in the manuscript's title page are included.

Ethics-related files in a separated PDF file signed by the correspondence author have been provided.

3. *Please provide the detailed address.*

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4. *It's too short. Please add it to 80 words. Thank you!*

Results in abstract have been increased in number of words.

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6. *For those references that have not been indexed by PubMed, a printed copy of the first page of the full reference should be submitted.*

<http://www.baishideng.com/reference/reference.aspx>

A printed copy PDF file from reference Nickel R, 1979 (Anatomy book) has been provided (24002-Reference Nickel.pdf)

7. Please use a, b, c, etc instead of *, #, etc.

* Has been eliminated from Figure 1, please see new file for Figure 1 (24002-Figure 1.tif)

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

Reviewer 02445658

Comments To Authors:

Please provide clinical data if available for subjects with significant pancreatitis biochemically and as per histopathological changes . Should mention correlation of findings with clinical presentation , not enough information provided in results and discussion. Otherwise a good take home message and well written article

In animals from GP and GP+DBE the persistence of the inflated balloon around the area of secretion of the pancreas determines structural damage in the organ and increased levels of biochemical markers (amylase, lipase and CRP). However, pigs from those experimental groups did not show clinical signs in the 24h following DBE and before euthanasia.

This sentence is included in paragraph 6 of results:

“The pigs ate normally and showed no clinical signs of abdominal pain, vomiting, diarrhea or altered sensory behavior in the 24 h following endoscopies”.

These sentences are included in paragraph 4 of discussion:

“Vacuolization and moderate necrosis in acinar cells was observed in groups GP and GP+DBE, this indicating a relationship between the histological damage and the degree of manipulation of the duodenal papilla during the procedures”

“As cell vacuolization may be reversible if the cause is removed this may help to explain the lack of clinical symptoms even in pigs of the GP group”

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

Sincerely yours,

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