

## Format for ANSWERING REVIEWERS



January 24, 2014

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: 7985. Please find enclosed the edited manuscript in Word format (file name: 7985-review.doc).doc).

**Title:** A case of acute pancreatitis associated with *campylobacter* enteritis

**Author:** Rumiko Kobayashi, Satohiro Matsumoto and Yukio Yoshida

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

**ESPS Manuscript NO:** 7985

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) The authors mentioned that acute pancreatitis was caused by *campylobacter* enteritis. However, the first stool culture revealed no growth of any significant pathogens. Is *campylobacter* enteritis not the cause, but the result?

Answer

Sensitivity of Skirrow's agar for detection of *C.jejuni* and *C. coli* is 50 to 75 %, not necessary high. It might be cause of the first stool culture revealed no growth of any significant pathogens in our case. We considered symptoms since before admission was caused by *Campylobacter* and it was not the result, but the cause.

(2)The authors mentioned that acute pancreatitis was caused due to invasion of bile duct by *campylobacter* enteritis. How was the culture of pancreatic juice?

Answer

Although we didn't perform endoscopic retrograde cholangiopancreatography and culture of pancreatic juice in our case, invasion of the bile duct by *campylobacter* or direct spread of the inflammation from the intestine to the pancreas were unlikely, it is assumed that invasion of the pancreatic duct by *campylobacter* or immune responses of the host to invasion of the pancreas by *Campylobacter* was the mechanism of onset of pancreatitis in our patient.

(3) I think that the data in this manuscript showed typical acute pancreatitis. Is it due to the event associated with only enteritis?

Answer

The data showed typical acute pancreatitis, in our present case, there wasn't other cause of acute pancreatitis, we considered that acute pancreatitis was caused by *campylobacter* enteritis.

3 References and typesetting were corrected

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

Sincerely yours,

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