

Dear Reviewer:

Thank you for providing me with some valuable comments. I accepted and improved my manuscript. I get their manuscript checked by someone with expertise in English language or a native speaker. I add a table or figure for potential therapeutic options (endoscopic, endovascular, surgical etc) with advantages and disadvantages of each modality. I accept the comments you provided in the In the abstract、 Case summary、 Conclusion、 Core Tip 、 Introduction and revise them-. I provide an arrow to area of interest in Figure 1A similar to Figure 1B. I have also revised some of the other comments you gave me and thank you again for your comments.

Based on the peer review report, a point-by-point response to the issues raised, were corrected as follows:

Reviewer #1

Reviewer's comments: I read with interest the case report presented by Jin et al. The case report is interesting however, the language can be improved. I would suggest the authors get their manuscript checked by someone with expertise in English language or a native speaker. I have made some comments regarding this under minor criticism. The list is not exhaustive.

Major:

1. - Provide references to the case reports in the table and cite them in the table.

Authors' response:

Provide reference to case report in table, I have placed in references.

2. - Please discuss the role of endoscopic therapeutic modalities for massive GI bleed as seen in your case report. Is there a role of hemospray, OTSC, conventional clip, Epi, APC etc?

Authors' response:

Because endoscopic hemostasis was not used in this case, I do not think it is appropriate to discuss the role of endoscopic therapeutic modalities.

- 3.- Suggest adding a table or figure for potential therapeutic options (endoscopic, endovascular, surgical etc) with advantages and disadvantages of each modality.

Authors' response:

I have added a table of advantages and disadvantages of potential treatment options (endoscopy, endovascular, surgical) (Table 2)

- 4.- For each therapeutic modality, please list the name of the manufacturer and company location/country. (for e.g. Gelfoam (Upjohn Co., Kalamazoo, MI))

Authors' response:

In the manuscript, I listed the manufacturer name and company location/country for the coils used in TAE.

Minor:

5. In the abstract: - Case summary: "CT scan confirmed a pancreatic pseudocyst invaded part ..." should be "CT scan confirmed a pancreatic pseudocyst invading part..."

Authors' response:

(1) In the abstract: - Case summary: "CT scan confirmed a pancreatic pseudocyst invaded part ..." I changed to be "CT scan confirmed a pancreatic pseudocyst invading part..."

- Case summary: "the gastric wall of greater curvature, arteriography showed that ..." These should be two sentences. Remove the comma and put a period and start the sentence "Arteriography showed that..."

(2) I changed to be two sentences. "CT scan confirmed a pancreatic pseudocyst invading part of the spleen and the gastric wall of greater curvature. Arteriography showed that the bare blood vessel originated from a pseudoaneurysm of the splenic artery."

- Conclusion could be improved. Suggest changing to "Massive gastrointestinal bleeding could be a rare complication of pancreatic pseudo aneurysm."

(3) Conclusion was changed to "Massive gastrointestinal bleeding could be a rare complication of pancreatic pseudo aneurysm."

Core Tip: Last line... "... and TAE is a beneficial treatment option." Suggest changing this to ", with TAE as a potential therapeutic modality for achieving hemostasis."

(4) I changed this to ", with TAE as a potential therapeutic modality for achieving hemostasis."

Introduction: Page 4 line 1: ", with reported death rates is about 50% ", suggest changing to ", with a reported death rate of approximately 50%".

(5) I changed this to ", with a reported death rate of approximately 50%".

Last line. See the comment above for core tip.

I have see the comment above for core tip.

Case presentation: Physical exam: "Middle pale conjunctiva?". Please correct this... Physical exam: Please add if a digital rectal examination was performed.

(6) I changed this to "pale conjunctiva of eye "In addition,I add "Negative digital rectal examination" in Physical exam

Imaging exam: "Drug hemostatis treatment?" Please provide details...

(7) Imaging exam: I provide details of drug hemostatis treatment "The condition improved after proton pump inhibitors(PPI) and Octreotide pumping hemostasis treatment for 1 week"

Figure 1: Please provide an arrow to area of interest in Figure 1A similar to Figure 1B

(8) I provide an arrow to area of interest in Figure 1A similar to Figure 1B.

Figure 2: Recommend adding arrows to highlight the area of interest. Will be well received by the readers.

Figure 2: I have added arrows to highlight the lesion site.

Final diagnosis: Can be improved... Suggest changing to "Upper gastrointestinal bleeding from a pseudo aneurysm of the arteria lienalis secondary to perforated pancreatic pseudoaneurysm invading into the stomach."

(9) Final diagnosis: I changed to "Upper gastrointestinal bleeding from a pseudo aneurysm of the arteria lienalis secondary to perforated pancreatic pseudoaneurysm invading into the stomach."

Discussion: Line 2: "with the mortality rate is about 50%", suggest switching to "with a mortality rate of about 50%".

(10) Discussion: Line 2: "with the mortality rate is about 50%", I changed this to "with a mortality rate of about 50%".

Line 12" "The splenic artery is the most frequently involved site of pancreatitis com-plicated with pseudoaneurysm". Please provide factual data to support this.

(11) Line 12" "The splenic artery is the most frequently involved site of pancreatitis com-plicated with pseudoaneurysm". I provided relevant literature to support this.

Line 14: "pancreas duodenal artery?" maybe "pancreaticoduodenal artery"

I changed this to "pancreaticoduodenal artery"

"We conducted a review of published case reports describing patients with pancreatic pseudoaneurysms that communicated with the bowel lumen in the past 5 years (Table),

when the cyst invades the gastrointestinal tract, bleeding can appear in the abdomen, stomach, duodenum and even the lower digestive tract, presenting as massive bloody stool and hematemesis or chronic intermittent bleeding after abdominal pain". Split this one sentence into shorter sentences.

(12) Line 14: "We conducted a review of published case reports. These reports described patients with pancreatic pseudoaneurysms that communicated with the bowel lumen in the past 5 years (Table1). When the cyst invades the gastrointestinal tract, bleeding can appear in the abdomen, stomach, duodenum and even the lower digestive tract, presenting as massive bloody stool and hematemesis or chronic intermittent bleeding after abdominal pain". I changed one sentence into shorter sentences.

"Computed-tomography angiography(CTA) can improve the diagnostic positive rate during the bleeding period, it can demonstrate the full extent of a pseudoaneurysm, in case of partial thrombosis, and its effect on the adjacent viscera, but CTA has the disadvantage of radiation exposure, which is particularly critical in young patients". Suggest splitting this into small sentences.

(13) I've split it into small sentences.

"Computed-tomographyangiography(CTA) can improve the diagnostic positive rate during the bleeding period. CTA can demonstrate the full extent of a pseudoaneurysm, in case of partial thrombosis, and its effect on the adjacent viscera. But CTA has the disadvantage of radiation exposure, which is particularly critical in young patients. DSA is the gold standard for the diagnosis of hemorrhage of pancreatic pseudoaneurysms, contrast agent extravasation can be found when the bleeding is greater than 0.5ml/min, which is important for the diagnosis of hemorrhage position. We compared three therapeutic modality(Table2). "

Thank you again for your valuable comments