

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 78705

Title: Rare synchrony of adenocarcinoma of the ampulla with an ileal gastrointestinal stromal tumor: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05104479

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor, Surgeon

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2022-07-11

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-07-12 23:50

Reviewer performed review: 2022-07-18 16:46

Review time: 5 Days and 16 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Peer-reviewer statements	Peer-Review: [<input checked="" type="checkbox"/>] Anonymous [<input type="checkbox"/>] Onymous Conflicts-of-Interest: [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No
-------------------------------------	---

SPECIFIC COMMENTS TO AUTHORS

I would like to congratulate the authors who presented an infrequent case of synchronous ampullary adenocarcinoma and small bowel GIST. The patient's examination data were well documented. I have a few comments regarding the manuscript as follows. 1. The authors describe polypoid masses include tubulo-villous adenoma of the ampulla of Vater (TVAoA) and adenocarcinoma of the ampulla of Vater arising from TVAoA in the manuscript. But in fact, it's just ampulla of Vater adenoma canceration and it can't be considered two tumors. 2. The authors describe gastrointestinal stromal tumor (GIST) involving the jejunum in the background section, and describe a pedunculated small bowel GIST was found 150 cm proximal to the ileocaecal valve in the manuscript. Please check that whether 150 cm proximal to the ileocaecal valve belongs to the jejunum? 3. It may not be necessary to list laboratory examinations in Table 1, but simply describe meaningful anomaly indicators. 4. Figure 7 was not required. It was not visible there was an abrupt cutoff at the distal aspect in Figure 8 and it was already described in Figure 9. Therefore, I suggest deleting this description in Figure 8. 5. Figure 14B was not required and GIST tumor resected with a small bowel segment only needs to be described in the treatment section. 6. It is recommended to describe specific mitotic figures in Figure 15B, such as two or more mitoses per 50 high-power fields? So that readers can know the specific risk of small bowel GIST. 7. If possible, it's recommended to describe the patient's follow-up results (imageological examination indicates whether there is recurrence or metastasis?) and subsequent treatment options (chemoradiotherapy for ampullary adenocarcinoma and imatinib for small bowel GIST?). 8. The authors describe adenocarcinoma of the ampulla



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
<https://www.wjgnet.com>

of Vater and gastrointestinal stromal tumor (GIST) were two metachronous malignancies. According to the literature, multiple primary malignancies (two or more primary tumors) are classified as metachronous (more than 6 months apart). Please check it out. 9. The content is too simple and the description is not thorough enough in the discussion section. Coexistence of GIST with ampullary adenocarcinoma is extremely rare and the authors reviewed the literature on GIST occurring with other primary malignancy. In addition, it would be worth adding the literature of ampullary malignancy and small bowel GIST. Despite laparoscopic/Robotic dissection of the tumor is not recommended because of the risk of tumor rupture. However, laparoscopic exploration is useful in defining the location of the tumor and for choosing the best incision. Please discuss the role of the laparoscopy in the treatment of this condition.

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 78705

Title: Rare synchrony of adenocarcinoma of the ampulla with an ileal gastrointestinal stromal tumor: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06239422

Position: Peer Reviewer

Academic degree: MD

Professional title: Surgeon

Reviewer's Country/Territory: Italy

Author's Country/Territory: United States

Manuscript submission date: 2022-07-11

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-07-12 08:37

Reviewer performed review: 2022-07-25 15:03

Review time: 13 Days and 6 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input checked="" type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input checked="" type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Peer-reviewer
statements**Peer-Review: ☒ Anonymous ☐ OnymousConflicts-of-Interest: ☐ Yes ☒ No**SPECIFIC COMMENTS TO AUTHORS**

It is incorrect to claim the coexistence of three tumours, since the patient was diagnosed with two tumours: adenocarcinoma of the ampulla of Vater (arising from high-grade tubulo-villous adenoma) and small bowel GIST. This report may be the first to describe the coexistence of the above two cancers; however GISTs are known to be diagnosed incidentally, and may be diagnosed in patients with other cancers. Therefore, I do not believe that the new findings of this report are significant or worthy of publication. Some sections (abstract and core tips) largely exceed the maximum word limit permitted.

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 78705

Title: Rare synchrony of adenocarcinoma of the ampulla with an ileal gastrointestinal stromal tumor: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05848410

Position: Peer Reviewer

Academic degree: Doctor, MMed, PhD

Professional title: Chief Doctor, Chief Physician, Dean, Doctor, Professor, Surgeon

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2022-07-11

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-08-05 02:07

Reviewer performed review: 2022-08-08 04:59

Review time: 3 Days and 2 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Peer-reviewer statements	Peer-Review: [<input checked="" type="radio"/>] Anonymous [<input type="radio"/>] Onymous Conflicts-of-Interest: [<input type="radio"/>] Yes [<input checked="" type="radio"/>] No
-------------------------------------	---

SPECIFIC COMMENTS TO AUTHORS

This manuscript reports a case of jugular adenocarcinoma of TVAOA combined with jejunal GIST, a relatively rare case of this type, and the authors have completely reviewed the treatment of this patient; the manuscript is of good quality and can be a guide for the treatment of this type of case, but there is no information on the follow-up of the patient, which is defective, as well as the diagnosis and treatment of the patient's jugular adenocarcinoma and the follow-up data of the patient's GIST, and further revision is recommended.