

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 62607

Title: Pancreatic neuroendocrine carcinoma in a pregnant woman: A case report and literature review

Reviewer's code: 03818597

Position: Peer Reviewer

Academic degree: PhD

Professional title: Doctor, Instructor, Teaching Assistant

Reviewer's Country/Territory: Iran

Author's Country/Territory: China

Manuscript submission date: 2021-01-13

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-13 15:14

Reviewer performed review: 2021-01-14 10:20

Review time: 19 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 Grade E: Do not publish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 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 checked="" 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 type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

- I suggested that title of the manuscript can be changed as "Pancreatic neuroendocrine carcinoma in a pregnant woman: A case report and literature review". - Keywords should be selected according to MeSH. - Introduction is small; please specify importance of pNETs diagnosis in pregnancy and its clinical outcomes. - The method of reaching a definitive diagnosis and how to eliminate other possible diagnoses should also be carefully described in the case presentation section more clearly. - Dear author, this interesting Case report needs some clarification regarding the discussion part - maybe to make a comparison table regarding your case vs published cases you mention in the discussion, with all characteristics and treatment approach, duration of treatment and outcomes. - Please discuss about the limitations of the report

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 62607

Title: Pancreatic neuroendocrine carcinoma in a pregnant woman: A case report and literature review

Reviewer's code: 03317331

Position: Peer Reviewer

Academic degree: MD

Professional title: Attending Doctor

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: China

Manuscript submission date: 2021-01-13

Reviewer chosen by: Ya-Juan Ma

Reviewer accepted review: 2021-01-14 23:54

Reviewer performed review: 2021-01-22 07:36

Review time: 7 Days and 7 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
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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

Gao LP et al reported an interesting case of pancreatic neuroendocrine carcinoma in a pregnant woman. This patient had complications of portal vein thrombosis, esophageal varices bleeding and liver metastasis. Although the discussion is detail and formative, I have some comments and suggestions: 1. The initial presentation of this patient was esophageal varicose bleeding and portal vein thrombosis. In Asia, viral hepatitis related liver cirrhosis and hepatocellular carcinoma (HCC) should be surveyed. Dose viral hepatitis markers, such as HBs antigen or anti HCV, were checked in this patient? Is there any sign of cirrhosis in the initial study of abdominal ultrasonography? Elevated Alpha fetoprotein (AFP) value (179.60 ng/mL) was found in this patient. Is elevated AFP related to pregnancy or HCC? 2. Although the pictures of abdominal CT were presented, there was no sequential change could be traced. Readers could not compare the pictures before treatment with those pictures after treatments. Moreover, the initial abdominal ultrasonography (US) pictures should be shown because abdominal US was the first tool to detect the liver tumors. 3. The description in the section of physical examination was crude. For example, if abdominal distention was detected, abdominal shiftiness sound (percussion examination) should be recorded because ascites might develop when portal hypertension (portal vein thrombosis). 4. Please explain the meaning of elevated tumor markers, such as AFP, CA125 and CA199 in this patient. Was chromogranin A (CaA) checked in this patient? 5. In the section of treatment, "The patient underwent transcatheter arterial chemo-embolization three times" was recorded. For a patient with portal vein thrombosis (especially main portal vein thrombosis), TACE is risky to induce hepatic failure. The author should explain why TACE was chose as a treatment for this patient. And why Sandostatin (octreotide acetate microsphere, 30 mg) but not systemic chemotherapy or targeted drugs was prescribed for this patient? 6. The content of



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discussion is detail and informative, but it should be correlated with this case report. If the clinical presentation or treatment was not consisted with the guideline or general rules, author should explain the difference. For example, in the discussion section, “The sensitivity of gallium 68Ga-PET-CT is higher than that of 18F-FDG-PET-CT in determining staging of pNETs[34,35]” was reported. But 18F-FDG-PET-CT was used in this patient. “serum chromogranin A (CgA) is the most widely used and valuable biomarker for diagnosis and follow-up of NETs[36]”, but no report of CgA value in the laboratory section.

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 62607

Title: Pancreatic neuroendocrine carcinoma in a pregnant woman: A case report and literature review

Reviewer's code: 05684978

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Iran

Author's Country/Territory: China

Manuscript submission date: 2021-01-13

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-14 19:20

Reviewer performed review: 2021-01-28 21:59

Review time: 14 Days and 2 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 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
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SPECIFIC COMMENTS TO AUTHORS

1. The BMI could be a factor which can affect the risk of neuroendocrine factor, it would be more professional to mention the BMI of the patient in the manuscript, and any weight changes as well. 2. Smoking history and drinking history are other important factors in pancreatic carcinoma, did the authors check drinking and smoking history before the pregnancy or not? 3. Mentioning blood characteristics (WBC count, platelet count) more specifically at the time of the first admission and after the treatment, could help other scientists and improve the citation of the paper. 4. providing a table with features of the most recent reported pNETs cases (e.g., 2000-2019) during pregnancy would be more helpful to the reader and improve citation.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Reviewer's Country/Territory: Iran

Author's Country/Territory: China

Manuscript submission date: 2021-01-13

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-02-24 07:13

Reviewer performed review: 2021-02-24 12:23

Review time: 5 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 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
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SPECIFIC COMMENTS TO AUTHORS



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Well revised.

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Academic degree: MD

Professional title: Attending Doctor

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: China

Manuscript submission date: 2021-01-13

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-02-25 09:33

Reviewer performed review: 2021-02-25 10:03

Review time: 1 Hour

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
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The author has answered partial questions. I could not find the correspondent change in the revised manuscript (no marker or underline found). I suggest the author lists the reviewers' questions and answer the questions one by one.