

# PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 68574

Title: Hepatic portal venous gas without definite clinical manifestations of necrotizing

enterocolitis in a three-day-old full-term neonate: A case report

Reviewer's code: 05429607 Position: Peer Reviewer Academic degree: MD

Professional title: Academic Fellow, Doctor

Reviewer's Country/Territory: Lithuania

Author's Country/Territory: China

Manuscript submission date: 2021-05-28

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-28 15:41

Reviewer performed review: 2021-05-28 17:31

Review time: 1 Hour

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ Y] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [ Y] Major revision [ ] Rejection
Re-review	[Y] Yes [] No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No



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#### SPECIFIC COMMENTS TO AUTHORS

World Journal of Clinical Cases - Review of Manuscript NO: 68574 Hepatic portal vein gas without definite clinical manifestations in a 3-day-old full-term neonate: A case report Dear Authors, First of all, thank you for submitting your manuscript to the World Journal of Clinical Cases. This is a rare, interesting and well-visualized case report. However, it could be improved with major revision, especially the discussion part. 1 Orcid numbers of the authors and core tip are missing in the manuscript. 2 "Blood routine examination showed that the total number of white blood cells was normal, neutrophils were predominant, and a significant increase in C-reactive protein (CRP)." please correct the style and grammar of the sentence. 3 The abbreviation HPVG is unnecessary in the abstract part. 4 NICU - please explain the abbreviation when first used in the text. 5 I suggest providing laboratory results and their dynamics in the table. It would be clearer and easier for the reader to follow. 6 Please use or don't use the abbreviation for neonatal necrotizing enterocolitis (NEC) throughout the text after the first mention (at the moment, you use both in different parts of the text). Unify the chosen expression throughout the manuscript. 7 In the discussion part, you need to write a paragraph relating your case and the literature discussed. What was different in your case? What your case adds to the general knowledge about this condition? What were the main difficulties in this case? What was done correctly? What can we learn from it? 8 To add more scientific value to your manuscript, you may provide the table with the published cases or known reasons of HPVG or NEC, treatment, outcomes, risk factors (optional). Try to find a more memorable creative way to send the message to the readers. 9 Please correct the figure legends according to the requirements. 10 Language polishing is needed: many articles, commas are missing, grammar and editing mistakes.



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Title: Hepatic portal venous gas without definite clinical manifestations of necrotizing

enterocolitis in a three-day-old full-term neonate: A case report

Reviewer's code: 05446731 Position: Peer Reviewer

Academic degree: FACC, FACP, FAHA, FESC, MD, PhD

**Professional title:** Director

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

**Manuscript submission date:** 2021-05-28

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-29 03:48

Reviewer performed review: 2021-06-03 17:24

**Review time:** 5 Days and 13 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No



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### SPECIFIC COMMENTS TO AUTHORS

This case report seems to be interesting. As a reviewer, I have several requests as below. #1 In Figure 2, the authors mentioned that abdominal vertical X-ray showed presence of intestinal pneumatosis. The authors should indicate them with arrows, to make the readers understand them easily, because I could not understand them. #2 In this case, was the neonatal hypoglycemia due to the neonatal necrotizing enterocoliitis? In usual, what kind of diseases are suspected when the neonatal hypoglycemia was present? The authors should describe it briefly to make the readers other than pediatricians understand such relationship easily. #3 In the "Acknowledgements" section, this case presentation was not the research. In addition, I think that the consent could not be obtained from the infant itself.



### PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

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Title: Hepatic portal venous gas without definite clinical manifestations of necrotizing

enterocolitis in a three-day-old full-term neonate: A case report

Reviewer's code: 05916273

Position: Peer Reviewer

Academic degree: MBBS

Professional title: Doctor

Reviewer's Country/Territory: Nigeria

Author's Country/Territory: China

**Manuscript submission date:** 2021-05-28

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-28 19:13

Reviewer performed review: 2021-06-05 11:15

**Review time:** 7 Days and 16 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ Y] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [ Y] Major revision [ ] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No



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# SPECIFIC COMMENTS TO AUTHORS

The case is worth reporting. It highlights the non specific clinical features with laboratory finding in keeping with NEC which allowed for early diagnosis with a good outcome. However, the history of presenting complaints has many unanswered but pertinent issues.



### RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 68574

Title: Hepatic portal venous gas without definite clinical manifestations of necrotizing

enterocolitis in a three-day-old full-term neonate: A case report

Reviewer's code: 05916273

Position: Peer Reviewer

Academic degree: MBBS

Professional title: Doctor

Reviewer's Country/Territory: Nigeria

Author's Country/Territory: China

**Manuscript submission date:** 2021-05-28

Reviewer chosen by: Li-Li Wang

Reviewer accepted review: 2021-06-22 20:13

Reviewer performed review: 2021-06-22 20:47

Review time: 1 Hour

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ Y] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No



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The authors have effected the suggested changes.