

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 84095

Title: Nivolumab-induced tumour-like gastritis: a case report and literature review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06286982 Position: Peer Reviewer Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Italy

Author's Country/Territory: Lithuania

Manuscript submission date: 2023-02-25

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-02-25 06:57

Reviewer performed review: 2023-02-25 07:04

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Scientific quality	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Novelty of this manuscript	[] Grade A: Excellent [] Grade B: Good [Y] Grade C: Fair [] Grade D: No novelty
Creativity or innovation of this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No creativity or innovation



Scientific significance of the conclusion in this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No scientific significance
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) [] 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

SPECIFIC COMMENTS TO AUTHORS

The case report assesses a current, timely topic. We recommend some changes: - A linguistic revision is needed. - A timeline which may summarize the main events of this case report (a figure, not a table) would be helpful. - Despite ICI seem to have finally found their role in several tumor types as monotherapies or as part of combinatorial strategies, several questions remain unanswered. Among these, the lack of validated biomarkers of response represents an important issue since only a proportion of patients benefit from immunotherapy. Based on these premises, a greater understanding of the role of potential biomarkers including programmed death ligand 1 (PD-L1) expression, tumor mutational burden (TMB), microsatellite instability (MSI) status, gut microbiota and several others is fundamental. In addition, clinical trials on immunotherapy widely differed in terms of drugs, patients, designs, terms of study phases, and inconsistent clinical outcomes. The background of the changing scenario of medical treatment in should be better discussed, and some recent papers regarding this topic should be included (PMID: 34793275; PMID: 36368251; PMID: 34976841; PMID: 35403533). Some changes are necessary.



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Reviewer's code: 05394499 Position: Peer Reviewer Academic degree: PhD

Professional title: Doctor

Reviewer's Country/Territory: Germany

Author's Country/Territory: Lithuania

Manuscript submission date: 2023-02-25

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-04-08 05:48

Reviewer performed review: 2023-04-08 07:04

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
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SPECIFIC COMMENTS TO AUTHORS

Dear Authors, please find below my comments and queries, pertaining to your manuscript: 1. You haven't cited Table 1 in your text. Please cite Table 1 in the text (before Table 2). 2. ICI-induced colitis is a much more common situation than the ICI-induced gastritis. Please explain why you did not perform a coloscopy in a patient with gastrointestinal symptoms under Nivolumab. This should have been conducted, even if the GI-symptoms were rather characteristic for the upper GI-system. 3. Please provide more detailed the cites of multiple biopsies during the upper gastrointestinal endoscopy. 4. Please provide histology pictures if available. Best Regards