

## PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 69783

Title: Heart failure as an adverse effect of infliximab for Crohn's disease: A case report

and review of literature

Reviewer's code: 05665395

**Position:** Peer Reviewer

Academic degree: MD

Professional title: Director, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Brazil

Manuscript submission date: 2021-07-11

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-11 22:27

Reviewer performed review: 2021-07-13 12:21

**Review time:** 1 Day 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Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish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 [ ] Grade B: Minor language polishing [ Y] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	<ul> <li>[ ] Accept (High priority) [ ] Accept (General priority)</li> <li>[ ] Minor revision [ Y] Major revision [ ] Rejection</li> </ul>
Re-review	[ ]Yes [Y]No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No



## SPECIFIC COMMENTS TO AUTHORS

The manuscript is well, concisely and coherently organized and presented.



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Name of journal: World Journal of Clinical Cases

Manuscript NO: 69783

Title: Heart failure as an adverse effect of infliximab for Crohn's disease: A case report

and review of literature

**Reviewer's code:** 04088775

Position: Editorial Board

Academic degree: BMed, FRACP, PhD

Professional title: Doctor, Staff Physician

Reviewer's Country/Territory: Australia

Author's Country/Territory: Brazil

Manuscript submission date: 2021-07-11

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-15 12:09

Reviewer performed review: 2021-07-15 12:30

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Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish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



## SPECIFIC COMMENTS TO AUTHORS

The authors report a case of a patient who develops new heart failure approximately 6 months after commencing infliximab for Crohn's disease treatment. It is a well presented case. This is a well recognized complication of anti-TNF therapy but important for clinicians to be cognizant of when commencing anti-TNF therapy and the report provides a good overview of the topic. I have the following suggestions: - for the resected specimen, can you please provide histological findings such as the presence of granulomas or chronic inflammation - did the patient have any prior echocardiograms? Is it considered that the patients heart failure was entirley due to anti-TNF therapy or due to underlying hypertensive cardiomyopathy that was worsened by anti-TNF therapy? - do the authors propose any specific changes that their case and assessment of literatureshould be considered at higher risk of heart failure and what screening would be suggested? Minor points: Treatment section, first sentence - Opted for infliximab suspension, and furosemide was introduced. Please revise the grammar of this sentence.