

### Review Form 3

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|--------------------------|---|
| Journal Name:            | <b>Asian Journal of Research in Cardiovascular Diseases</b>                                     |
| Manuscript Number:       | <b>Ms_AJRCD_122492</b>  |
| Title of the Manuscript: | <b>Inverted Takotsubo Syndrome: An Atypical Case in a Young Woman Following an Appendectomy</b> |
| Type of the Article      |   |

#### **General guidelines for the Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1-reviewerhub.org/general-editorial-policy/>

#### **Important Policies Regarding Peer Review**

Peer review Comments Approval Policy: <https://r1-reviewerhub.org/peer-review-comments-approval-policy/>

Benefits for Reviewers: <https://r1-reviewerhub.org/benefits-for-reviewers>

**Review Form 3**

**PART 1: Review Comments**

| <b>Compulsory</b> REVISION comments   | Reviewer's comment  | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|---|---|
| <p><b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b></p>                        | <p>The manuscript "Inverted Takotsubo Syndrome: An Atypical Case in a Young Woman Following an Appendectomy" presents an interesting and rare case of inverted Takotsubo syndrome in a young woman. The manuscript is well-structured and generally well-written. However, there are several areas where improvements can be made, particularly in terms of clarity, depth of discussion, and grammatical precision.</p>  |   |
| <p><b>Is the title of the article suitable? (If not please suggest an alternative title)</b></p>  | <ul style="list-style-type: none"> <li>○ The title is clear and reflects the content of the manuscript. However, it could be more precise by specifying the rarity of the condition in the title.</li> <li>○ Consider revising the title to "A Rare Case of Inverted Takotsubo Syndrome in a Young Woman Following an Appendectomy."</li> </ul>   |   |
| <p><b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b></p>   | <ul style="list-style-type: none"> <li>○ The abstract provides a good summary of the case but lacks detail in terms of methodology and the significance of the findings.</li> <li>○ Include a sentence that highlights the importance of recognizing this condition in atypical populations and the clinical implications of the findings.</li> </ul>   |   |
| <p><b>Are subsections and structure of the manuscript appropriate?</b></p>  | <ul style="list-style-type: none"> <li>○ The introduction provides a good background but could benefit from more detailed information about the pathophysiology and epidemiology of Takotsubo syndrome.</li> <li>○ Expand the introduction to include more information about the mechanisms behind Takotsubo syndrome, particularly the inverted variant.</li> </ul>  |   |
| <p><b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b></p> | <ul style="list-style-type: none"> <li>○ The clinical presentation is detailed and clear. However, some phrases could be more concise, and there are minor grammatical errors.</li> <li>○ Simplify some of the language and correct grammatical errors. For example, instead of "a 24-year-old patient with a history of appendectomy complicated by an appendicular abscess," you could write "a 24-year-old woman with a history of appendectomy complicated by an abscess."</li> </ul>   |   |
| <p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b><br/>:</p>   | <ul style="list-style-type: none"> <li>○ The figures are appropriate and enhance the understanding of the case. However, they should be referenced more consistently within the text.</li> <li>○ Ensure that all figures are clearly referenced in the text where relevant.</li> <li>○ Expand the discussion to include a comparison with other forms of cardiomyopathy and a more detailed discussion of the management options, including long-term follow-up strategies.</li> </ul> <p><b>2. Conclusion:</b></p> <ul style="list-style-type: none"> <li>○ The conclusion is concise but could be more impactful by emphasizing the significance of early recognition and management of this rare condition.</li> <li>○ Reinforce the conclusion by discussing the potential implications for clinical practice and the importance of considering Takotsubo syndrome in the differential diagnosis of young patients with chest pain post-surgery.</li> </ul> |   |

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| Minor REVISION comments   |  |  |
| Is the language/English quality of the article suitable for scholarly communications? |  |  |
| Optional/General comments   |  |  |

**PART 2:**

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|--|--|--|
|  | <b>Reviewer's comment</b>  | <b>Author's comment</b> (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |  |

**Reviewer Details:**

|                                  |   |
|----------------------------------|---|
| Name:                            | <b>Priyadarshi Prajjwal</b>                                     |
| Department, University & Country | <b>Bharati Vidyapeeth Hospital &amp; Research Centre, India</b> |