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REVIEWER S REPORT

Manuscript No.: IJAR-53863 **Date: 16/09/2025**

Title: Situs Inversus with and without Kartagener's Syndrome—A Comparative Clinical

Perspective

| Recommendation: | Rating _ | Excel. | Good | Fair | Poor | _ |
|---|----------------|----------|----------|------|------|---|
| Accept as it is □□ ✓□□ | Originality | ✓ | | | | |
| Accept after minor revision | Techn. Quality | | √ | | | ٠ |
| Accept after major revision | Clarity | √ | | | | • |
| Do not accept (<i>Reasons below</i>) $\Box \Box \Box$ | Significance | | ✓ | | | |

Reviewer Name: Sakshi Jaju Date: 16/09/2025

Reviewer s Comment for Publication.

This article presents two cases of situs inversus totalis—a rare condition where organs are mirrored in the body.

Case 1: A 46-year-old man with Kartagener's syndrome suspected pulmonary tuberculosis.

Case 2: A 34-year-old man with incidental situs inversus and a small heart defect but no major symptoms.

The paper compares both cases, discusses diagnostic challenges, and emphasizes the need for multidisciplinary care.

Strengths:

- 1. Clearly describes two contrasting clinical scenarios.
- 2. Highlights diagnostic importance and associated conditions.
- 3. Supported by imaging, lab results, and references.
- 4. Provides practical clinical recommendations.

Weaknesses:

- 1. Only two cases; small sample size limits generalizability.
- 2. Lacks long-term follow-up details.
- 3. No genetic testing or detailed treatment outcomes reported.

Overall Assessment:

The article is informative and clinically useful. It shows that situs inversus can be an isolated condition or part of a syndrome with serious complications. The paper is well-structured but would benefit from more cases and follow-up data for stronger conclusions.

Recommendation:

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Manuscript accepted for the publication.