

Review of: "A Case Report of Situs Inversus Totalis With Ventricular Septal Defect: Flipped Physiology"

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Potential competing interests: No potential competing interests to declare.

In this manuscript, Darbari et al. provide a case report on a person with situs inversus totalis with VSD. The piece is clearly written, and clinical data is carefully described.

Improvements could include:

1. Stating the patient's age.
2. Noting the CXR shows flipped bronchial anatomy (as expected).
3. Calculating standard Qp:Qs (pulmonary flow: systemic flow).

The key concern, however, is the contention that the VSD was causing the patient's symptoms. Given the very modest step up in saturations in cath, the high gradient across the VSD, and the low PA pressures, it is difficult to classify this as a significant VSD. Therefore, it is not clear the symptoms are due to the VSD.