Reviewer’s report

Title: Incidental finding of large Pneumothorax on Cardiac Magnetic Resonance scan.

Version: 1 Date: 01 Sep 2017

Reviewer: Michael Chuang

Reviewer's report:

No major concerns, some minor comments.

1. While this probably is the first *case report* of CMR-detected pneumothorax, Alpendurada and Mohiaddin reported an incidental finding of a pneumothorax among 120 persons with Marfan syndrome scanned for other reasons. This report (JCMR 2008; 10 (suppl 1):A164) was an abstract that apparently never transitioned to a regular paper. Ref is https://doi.org/10.1186/1532-429X-10-S1-A164.

2. "A 26-yo attended for follow up CMR" must be British idiom. In the States we would say "A 26-yo presented for ..." but whether BMC Med Imag prefers British or 'Murrican style is not clear to me.

3. Minor typographic errors:
   a. Discussion paragraph 1: "carefully assessed before discharged."
   b. Discussion paragraph 2: "extra cardiac" should be hyphenated as it modifies "structures".
   c. Conclusions #3: CMR's does not require the apostrophe; "non cardiac" would be better hyphenated as it modifies "findings".

Interesting case report, thanks for writing this up. Figure panel B is particularly dramatic!

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Unable to assess
Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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