Reviewer’s report

Title: N-terminal pro-brain natriuretic peptide levels in patients with anomalous left coronary artery from pulmonary artery

Version: 0 Date: 18 Nov 2019

Reviewer: P Zhu

Reviewer's report:

Lin g et al revealed the age and LVEF negatively correlate with high levels of NT-pro-BNP in ALCAPA patients and no correlation with age and LVEF in patients with NT-pro-BNP $<$ 300 pg/mL and a negative correlation with age and LVEF when NT-pro-BNP above 300 pg/mL in a small series of 23 ALCAPA patients. The research is interesting and worth publishing, however there are necessary revisions needed:

1. The authors revealed the negative correlation was shown between NT-pro-BNP and LVEF, Blood samples were obtained from each patient on admission, however when the echo was performed was not mentioned.

2. All the patients included are associated with other heart diseases which may affect the level of NT-pro-BNP.

3. The Materials and methods was too simple and need to be re-written.

4. Physiological NT-proBNP levels are different (in healthy subjects) at different ages: is this a bias of your observation?

5. Why has a cutoff of 300 pg/mL been quoted?

6. English style requires significant improvement.
**Level of interest**
Please indicate how interesting you found the manuscript:

An article of importance in its field

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

Acceptable

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