Reviewer’s report

Title: Case Presentation: Implantation of Cardiac Resynchronization Therapy Pacemaker via the Coronary Sinus in a Patient with Triple Valve Replacement

Version: 0 Date: 05 Dec 2017

Reviewer: Fatima Zaraket

Reviewer’s report:

I found your case really interesting and intriguing, concerning a subject surprisingly underdeveloped in literature.

I just would like to call attention to a point that needs further clarification: in addition to the study of Noheria et al, that you reported, discussing the different approaches that you considered for your patient, it would be interesting to include also the consideration proposed by Boriani et al in the B-LEFT HF trial [1]. Furthermore Pu and colleagues [2] proposed the use of echocardiography to optimize the A-V (right atrio-LV) delay using an RAAVD algorithm, comparing left univentricular pacing versus standard biventricular pacing.

Please discuss these points, expressing your opinion about it.


2] Pu LJ1,2, Wang Y1,2, Zhao LL2, Guo T1,2, Li SM1, Hua BT1, Yang P1, Yang J1, Lu YZ2, Yang LQ3, Zhao L1,2, Luo HY4. Left univentricular pacing for cardiac resynchronization therapy using rate-adaptive atrioventricular delay. J Geriatr Cardiol. 2017 Feb;14(2):118-126.

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.

Yes

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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