

PEER REVIEW HISTORY

BMJ Open publishes all reviews undertaken for accepted manuscripts. Reviewers are asked to complete a checklist review form (<http://bmjopen.bmj.com/site/about/resources/checklist.pdf>) and are provided with free text boxes to elaborate on their assessment. These free text comments are reproduced below.

ARTICLE DETAILS

TITLE (PROVISIONAL)	Impact of Renin-Angiotensin System inhibitors on clinical outcomes and ventricular remodelling after Transcatheter Aortic Valve Implantation: Rationale and design of the RASTAVI randomized multicentre study.
AUTHORS	Amat-Santos, Ignacio; Catalá, Pablo; Diez del Hoyo, Felipe; Fernandez-Diaz, Jose; Alonso-Briales, Juan; Del Trigo, María; Regueiro, Ander; Juan-Salvadores, Pablo; Serra, Vicente; Gutierrez-Ibanes, Enrique; Muñoz-García, Antonio; Nombela-Franco, Luis; Sabate, Manel; Jimenez-Diaz, Victor; Garcia del Blanco, Bruno; Lopez, Javier; Varela-Falcón, Luis; Sevilla, Teresa; Arnold, Roman; Revilla, Ana; San Roman, J. Alberto

VERSION 1 – REVIEW

REVIEWER	Philippe Pibarot Québec Heart & Lung Institute, Laval University, Québec, Canada
REVIEW RETURNED	11-Nov-2017

GENERAL COMMENTS	This is an important and well designed RCT proposal. The attached protocols still includes some corrections in tracked changes. Please include the final version
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REVIEWER	Michael Gotzmann Ruhr-Universität Bochum Kardiologische Klinik Marien Hospital Witten Marienplatz 2 58452 Witten Germany
REVIEW RETURNED	14-Nov-2017

GENERAL COMMENTS	The present study protocol is well written, accurate and comprehensive. The planned study is relevant and important. Minor comment: In the meantime, a study on RAS blockade and TAVI has been published. Please complete the results of the study of Ochiai T et al. (Renin-angiotensin system blockade therapy after transcatheter aortic valve implantation. Ochiai T, Saito S, Yamanaka F, Shishido K, Tanaka Y, Yamabe T, Shirai S, Tada N, Araki M, Naganuma T, Watanabe Y, Yamamoto M, Hayashida K. Heart. 2017 Oct 6. [Epub ahead of print])
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VERSION 1 – AUTHOR RESPONSE

Reviewer: 1

This is an important and well designed RCT proposal.

The attached protocols still includes some corrections in tracked changes. Please include the final versión.

Response: We thank the reviewer for his positive comments. The corrected final version of the protocol was attached.

Reviewer: 2

The present study protocol is well written, accurate and comprehensive. The planned study is relevant and important.

Minor comment: In the meantime, a study on RAS blockade and TAVI has been published. Please complete the results of the study of Ochiai T et al.

(Renin-angiotensin system blockade therapy after transcatheter aortic valve implantation. Ochiai T, Saito S, Yamanaka F, Shishido K, Tanaka Y, Yamabe T, Shirai S, Tada N, Araki M, Naganuma T, Watanabe Y, Yamamoto M, Hayashida K. Heart. 2017 Oct 6. [Epub ahead of print])

Response: We thank the reviewer for his positive comments. The suggested reference has been included