

## Declarations

### Disclosure of Interest

E.R.B. receives consulting fees from Boston Scientific and Solid Biosciences.

### Funding

E.R.B. receives funding for research from the Robert Lancaster Memorial Fund.

## References

- Zeppenfeld K, Tfelt-Hansen J, de Riva M, Winkel BG, Behr ER, Blom NA, et al. 2022 ESC guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: developed by the task force for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death of the European Society of Cardiology (ESC) endorsed by the association for European Paediatric and Congenital Cardiology (AEPC). *Eur Heart J* 2022;**43**:3997–4126. <https://doi.org/10.1093/eurheartj/ehac262>
- Behr ER, Ben-Haim Y, Ackerman MJ, Krahn AD, Wilde AAM. Brugada syndrome and reduced right ventricular outflow tract conduction reserve: a final common pathway? *Eur Heart J* 2021;**42**:1073–81. <https://doi.org/10.1093/eurheartj/ehaa1051>
- Ensam B, Scrocco C, Johnson D, Wijeyeratne Y, Bastiaenen R, Gray B, et al. The type 1 Brugada ECG pattern may be provoked by ajmaline in some healthy subjects: results from a clinical trial. *Circulation* 2024;**149**:1693–5. <https://doi.org/10.1161/CIRCULATIONAHA.123.067223>
- Tadros R, Tan HL; ESCAPE-NET Investigators, El Mathari S, Kors JA, Postema PG, et al. Predicting cardiac electrical response to sodium-channel blockade and Brugada syndrome using polygenic risk scores. *Eur Heart J* 2019;**40**:3097–107. <https://doi.org/10.1093/eurheartj/ehz435>
- Bezzina CR, Barc J, Mizusawa Y, Remme CA, Gourraud J-B, Simonet F, et al. Common variants at SCN5A–SCN10A and HEY2 are associated with Brugada syndrome, a rare disease with high risk of sudden cardiac death. *Nat Genet* 2013;**45**:1044–9. <https://doi.org/10.1038/ng.2712>
- Barc J, Tadros R, Glince C, Chiang DY, Jouni M, Simonet F, et al. Genome-wide association analyses identify new Brugada syndrome risk loci and highlight a new mechanism of sodium channel regulation in disease susceptibility. *Nat Genet* 2022;**54**:232–9. <https://doi.org/10.1038/s41588-021-01007-6>
- Ishikawa T, Matsuda T, Hachiya T, Dina C, Floriane S, Nagata Y, et al. Brugada syndrome in Japan and Europe: a genome-wide association study reveals shared genetic architecture and new risk loci. *Eur Heart J* 2024;**45**:2320–32. <https://doi.org/10.1093/eurheartj/ehae251>
- Makarawate P, Glince C, Khongphatthanayothin A, Walsh R, Mauleekoonphairoj J, Amnueypol M, et al. Common and rare susceptibility genetic variants predisposing to Brugada syndrome in Thailand. *Heart Rhythm* 2020;**17**:2145–53. <https://doi.org/10.1016/j.hrthm.2020.06.027>
- Jimmy Juang J-M, Liu Y-B, Julius Chen C-Y, Yu Q-Y, Chattopadhyay A, Lin L-Y, et al. Validation and disease risk assessment of previously reported genome-wide genetic variants associated with Brugada syndrome: SADS-TW BrS registry. *Circ Genom Precis Med* 2020;**13**:e002797. <https://doi.org/10.1161/CIRCGEN.119.002797>
- Pieroni M, Notarstefano P, Oliva A, Campuzano O, Santangeli P, Coll M, et al. Electroanatomic and pathologic right ventricular outflow tract abnormalities in patients with Brugada syndrome. *J Am Coll Cardiol* 2018;**72**:2747–57. <https://doi.org/10.1016/j.jacc.2018.09.037>
- Miles C, Asimaki A, Ster IC, Papadakis M, Gray B, Westaby J, et al. Biventricular myocardial fibrosis and sudden death in patients with Brugada syndrome. *J Am Coll Cardiol* 2021;**78**:1511–21. <https://doi.org/10.1016/j.jacc.2021.08.010>
- Nademanee K, Raju H, de Noronha SV, Papadakis M, Robinson L, Rothery S, et al. Fibrosis, connexin-43, and conduction abnormalities in the Brugada syndrome. *J Am Coll Cardiol* 2015;**66**:1976–86. <https://doi.org/10.1016/j.jacc.2015.08.862>
- Bueno-Beti C, Johnson DC, Miles C, Westaby J, Sheppard MN, Behr ER, et al. Potential diagnostic role for a combined postmortem DNA and RNA sequencing for Brugada syndrome. *Circ Genom Precis Med* 2023;**16**:e004251. <https://doi.org/10.1161/CIRCGEN.122.004251>
- Miles C, Boukens BJ, Scrocco C, Wilde AAM, Nademanee K, Haissaguerre M, et al. Subepicardial cardiomyopathy: a disease underlying J-wave syndromes and idiopathic ventricular fibrillation. *Circulation* 2023;**147**:1622–33. <https://doi.org/10.1161/CIRCULATIONAHA.122.061924>
- Yamagata K, Horie M, Aiba T, Ogawa S, Aizawa Y, Ohe T, et al. Genotype–phenotype correlation of SCN5A mutation for the clinical and electrocardiographic characteristics of probands with Brugada syndrome. *Circulation* 2017;**135**:2255–70. <https://doi.org/10.1161/CIRCULATIONAHA.117.027983>

## Correction

<https://doi.org/10.1093/eurheartj/ehae187>

Online publish-ahead-of-print 4 June 2024

### Correction to: Epidemiology of heart failure in young adults: a French nationwide cohort study

This is a correction to: Emmanuel Lecoœur, Orianne Domengé, Antoine Fayol, Anne-Sophie Jannot, Jean-Sébastien Hulot, Epidemiology of heart failure in young adults: a French nationwide cohort study, *European Heart Journal*, Volume 44, Issue 5, 1 February 2023, Pages 383–392, <https://doi.org/10.1093/eurheartj/ehac651>.

The originally published version of this manuscript contained errors in Supplemental Table 5. In the corrected online version of the article, the values for the observed proportion of death within 2 years after the first HF event (C-Mortality) according to age group, gender, and the primary aetiology have been corrected according to Figure 3 of the main article.

© The Author(s) 2024. Published by Oxford University Press on behalf of the European Society of Cardiology.

This is an Open Access article distributed under the terms of the Creative Commons Attribution-NonCommercial License (<https://creativecommons.org/licenses/by-nc/4.0/>), which permits non-commercial re-use, distribution, and reproduction in any medium, provided the original work is properly cited. For commercial re-use, please contact reprints@oup.com for reprints and translation rights for reprints. All other permissions can be obtained through our RightsLink service via the Permissions link on the article page on our site—for further information please contact journals.permissions@oup.com.