INTERACTIVE CARDIOVASCULAR FLASHLIGHT

A jogger with tightness of the chest

Renee B.A. van den Brink*

Department of Cardiology, Academic Medical Center (room B2-241), Meibergdreef 9, 1105 AZ Amsterdam, The Netherlands

* Corresponding author. Tel: +31 20 664 503, Email: r.b.vandenbrink@amc.uva.nl

Do the findings on this ECG and echocardiogram of this sportive patient with tightness of the chest fit an athlete’s heart or do they indicate cardiac pathology?

What are the criteria distinguishing physiological—from pathological ventricular hypertrophy?

In an interactive educational case report compiled for the European Society of Cardiology’s case-based learning programme, the reader is shown a typical scenario in which diagnostic decisions need to be taken.

Explore the full case on the ESC’s case-based learning website at www.escardio.org/education/eLearning/case-based

Published on behalf of the European Society of Cardiology. All rights reserved. © The Author 2013. For permissions please email: journals.permissions@oup.com