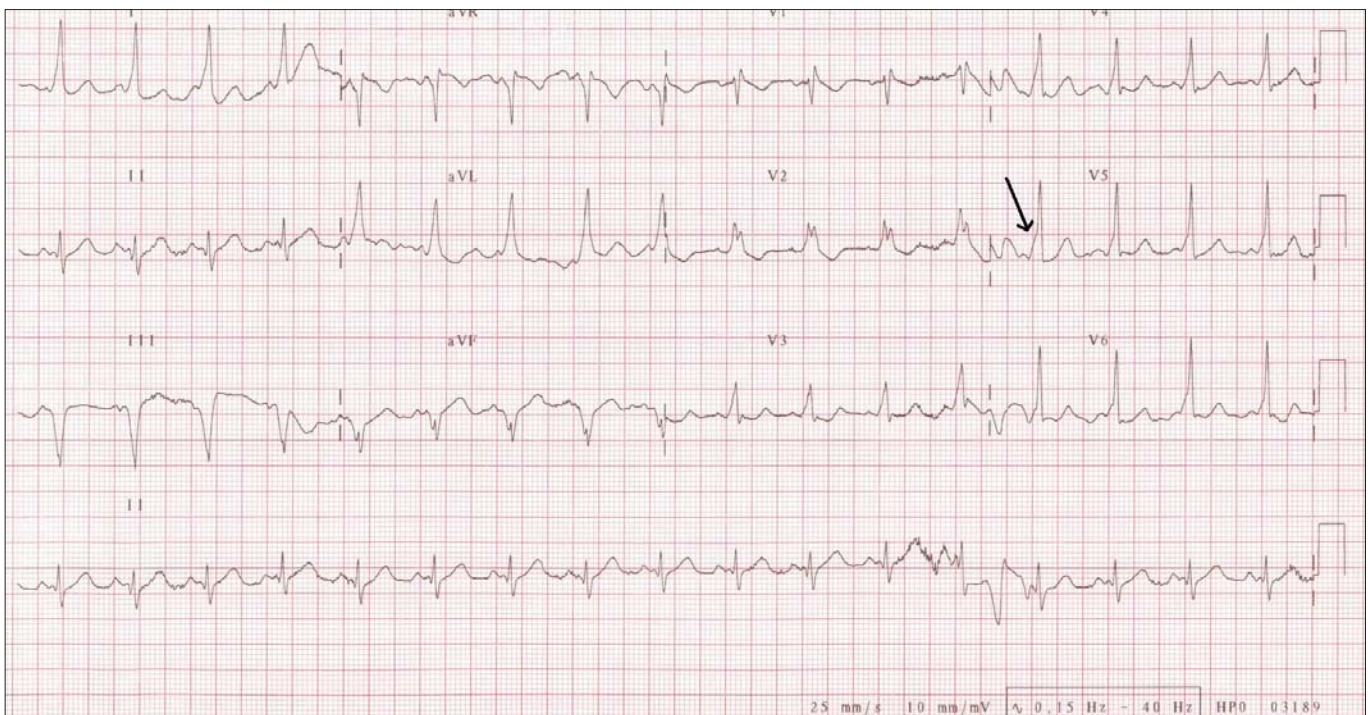


ECG Challenge 2010

Welcome to the *RCS|smj* ECG Challenge!



Think you know the diagnosis? Try answering the questions and send your answers to editorsmj@rcsi.ie. Please include your name(s), year and faculty with your attachment.

Keep up to date on our website – www.rcsismj.com – for the latest on the due date and prizes.
Good luck!

Questions

1. Describe the ECG (rate, rhythm, axis, intervals).
2. What is the diagnosis?
3. Describe the pathophysiology of this condition.
4. What is the significance of the wave indicated by the black arrow?
5. Discuss the classification of this syndrome.
6. What is the emergency treatment of arrhythmias within this condition?
7. What is the long-term treatment of this syndrome?

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