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ECG Contest

ECG, November 2018

ECG de noviembre de 2018

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A 32-year-old woman with a history of smoking presented to the hospital with complaints of mild chest pain that started 16 hours prior to arrival during a bike ride. Vital signs on arrival at the Emergency Department were blood pressure 103/52, pulse 85 bpm, respiration 14 breaths per minute, and oxygen saturation 99%. The initial electrocardiogram was recorded (Figure).

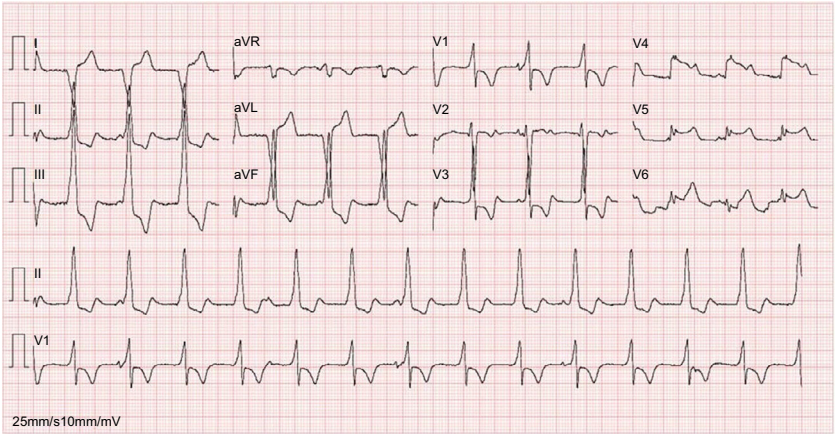

Figure.

What do you think is the correct diagnosis?

1) Pre-excitation syndrome (Wolff Parkinson White syndrome)
2) Accelerated idioventricular rhythm
3) Atrioventricular dissociation (complete atrioventricular block)
4) Early phase of anterolateral ST segment elevation myocardial infarction

Suggest a solution to this ECG Contest at http://www.revespcardiol.org/en/electroreto/71/11. The answer will be published in the next issue (December 2018). #EKGchallenge.

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