# Concordant MCE and wall motion abnormalities

# **Clinical Case Portal**

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#### **Abstract**

Case from the <u>Contrast Echo Box</u> Detection of Ischaemia

## Introduction

Patient with recurrent episodes of atypical chest pain and no baseline ECG abnormalities.

# **Case Report**

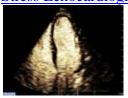
# **Treadmill ECG**

Treadmill-ECG performed: Exercise capacity 9.7 METS, 88% age-predicted max HR, with normal ECG but atypical chest pain: Stress echo is requested

## Stress Echocardiogram (fig 1-2)

In this case, stress echo itself was key to the diagnosis (and possibly life-saving) which was missed by treadmill-ECG, while perfusion imaging, as often in cases of very severe / subocclusive proximal stenosis, did not add to wall motion information

Video 1 : Stress Echocardiogram



Video 2 : Angiogram video

