

# Spontaneous Ventricular Tachycardia and Fibrillation in a Patient with a Positive Microvolt T Wave Alternans Test and Negative Electrophysiological Study

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**MOLON, G., ET AL.:** Spontaneous Ventricular Tachycardia and Fibrillation in a Patient with a Positive Microvolt T Wave Alternans Test and Negative Electrophysiological Study. *This report describes a patient with a previous myocardial infarction who presented with syncope. The patient had a positive microvolt T wave alternans test, a negative electrophysiological study, and a normal heart rate variability. In hospital, the patient had episodes of ventricular tachycardia and fibrillation. An implantable cardioverter defibrillator was implanted and during the following week it discharged appropriately. (PACE 2004; 27:1-3)*

***T wave alternans, electrophysiological study, cardiac arrhythmias, implantable cardioverter defibrillator***