

Recurrent Ventricular Fibrillation in a Patient with Variant Angina Treated with an Implantable Cardioverter Defibrillator a Case Report

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Abstract: In selected patients suffering from variant angina, an implantable cardioverter defibrillator (ICD) can be helpful for preventing sudden death. We herein report a case of a 51-year-old woman suffering from variant angina, who experienced recurrent episodes of ventricular fibrillation and promptly cardioverted. She developed ventricular fibrillation despite therapy with calcium-channel blockers. Coronary angiography demonstrated no atherosclerosis. Thereafter, an ICD was implanted and oral calcium-channel blockers and nitrates were prescribed. No other episodes of angina or ventricular arrhythmia were documented during the following 3-month follow-up.

Key words: Variant angina, Ventricular fibrillation, Implantable cardioverter defibrillator