

10042

A case report of vasospastic angina with eosinophilia who developed refractory ventricular fibrillation

The patient was a 74-year-old man. He complained of feeling bad in another hospital for the treatment of bile duct cancer, and then suffered from cardiopulmonary arrest. He was rescued by cardiopulmonary resuscitation in the hospital, but was repeated ventricular fibrillation and ventricular tachycardia. Labo data showed an eosinophilia. Coronary angiography was performed in our hospital, but significant stenosis was not found. He repeated ventricular fibrillation after ST-T segment change of the lower wall leads. So that, it was considered to be a coronary vasospasm and an anti-angina drug were prescribed. And a amiodarone was added for premature ventricular contraction occurred frequently. But the amiodarone was discontinued because he suffered from interstitial pneumonia, and steroid pulse therapy was performed. We report the vasospastic angina case due to eosinophilia that occurred lethal arrhythmia.

