CLINICAL PROFILE OF PREMENOPAUSAL WOMEN WITH CORONARY HEART DISEASE

Methods

116 premenopausal women with chest pain were classified into coronary heart disease group and control group by coronary angiography. Risk factors, clinical symptoms and the coronary angiographic characteristics were investigated retrospectively.

Results

Hypertension, diabetes and/or hyperlipidaemia are major risk factors in premenopausal women with coronary heart disease. Women with typical angina pectoris and ST changes should be cautioned coronary heart disease. Nonvasive testing is a poor diagnosis method for young women with coronary heart disease, but can be used as exclusive marker.

RELATIONSHIP BETWEEN RETINAL VASCULOPATHY AND CORONARY ARTERY DISEASE

Methods

From January 2007 to February 2008, the patients admitted in CCU and Department of Cardiovascular Disease of Beijing Chuiyangliu Hospital with diagnosed or suspected of CAD were selected to accept coronary angiography using standard Judikin’s technique. According to Gensini score, the degree and extent of coronary atherosclerosis were visually evaluated and scored by 2 expert cardiologists. The calibres of individual retinal arteriole and venule coursing through a zone located at 1 to 1.5 disc diameter from the optic disc margin were measured on the digital retinal photographs using a computer-assisted method by two trained oculists who had no knowledge of the patients’ condition of coronary artery angiogram, and the arteriole-to-venule ratio (AVR) on the retinal photographs to extent and severity of coronary artery disease (CAD) angiographically.
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Wei Peng, Fu Qiang, Bai Jie, Sheng Yang, Liu Yi and Lu Yi

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