

血栓心脉宁胶囊对冠心病患者炎症因子的影响

投稿时间: 2012-07-27 [点此下载全文](#)

引用本文: 任江华.血栓心脉宁胶囊对冠心病患者炎症因子的影响[J].中国实验方剂学杂志,2012,18(23):319~321

摘要点击次数: 38

全文下载次数: 21

作者 单位

[任江华](#) [河北省中医药研究院,石家庄 050000](#)

E-mail

wlj9588@126.com

中文摘要:目的: 探讨血栓心脉宁胶囊对冠心病患者的疗效及对白细胞介素-6(IL-6)、肿瘤坏死因子(TNF- α)及高敏C反应蛋白(hs-CRP)的影响。方法: 65例冠心病患者随机分为治疗组33例和对照组32例。两组均采用常规治疗,治疗组加用血栓心脉宁胶囊,4粒/次,3次/d。疗程8周。观察IL-6、TNF- α 、hs-CRP水平及心电图和心绞痛发作次数。结果: 治疗组心绞痛总有效率90.9%,优于对照组的56.3%($P<0.01$);治疗组心电图总有效率84.8%,优于对照组的56.3%($P<0.01$);治疗后治疗组血清IL-6、TNF- α 及hs-CRP水平均明显低于对照组($P<0.01$)。结论: 血栓心脉宁胶囊能减少患者心绞痛发作次数,改善患者心电图,并能降低患者IL-6、TNF- α 、hs-CRP水平,其作用机制可能与抗炎症反应有关。

中文关键词:[冠心病](#) [血栓心脉宁胶囊](#) [白介素-6](#) [肿瘤坏死因子- \$\alpha\$](#) [高敏C反应蛋白](#)

Influence of Xueshuan Xinmaining Capsule on Inflammatory Factors in Patients with Coronary Heart Disease

Abstract:Objective: To investigate the influence of Xueshuan Xinmaining capsule in patients with coronary heart disease and impact on interleukin (IL-6), tumor necrosis factor (TNF- α) and high-sensitivity C-reactive protein (hs-CRP). Method: Sixty-five patients with coronary heart disease were randomly divided into treatment group of 33 cases and control group of 32 cases. Both groups were given a conventional treatment, the treatment group was additionally given Xueshuan Xinmaining capsule, 4 grain tid for 8 weeks. The level of IL-6, TNF- α , hs-CRP, ECG and the count of angina pectoris were observed. Result: For angina pectoris, the total effective rate of treatment group was 90.9%, better than the control group of 56.3% ($P<0.01$). The electrocardiogram total effective rate in treatment group was 84.8%, better than the control group of 56.3% ($P<0.01$). After treatment, the serum IL-6, TNF- α and hs-CRP in treatment group were significantly lower than those in the control group ($P<0.01$). Conclusion: Xueshuan Xinmaining capsule can reduce the count angina pectoris in patients, improve patients' ECG and reduce IL-6, TNF- α and hs-CRP level. Its mechanism may be related to its anti-inflammatory action.

keywords:[coronary heart disease](#) [Xueshuan Xinmaining capsule](#) [IL-6](#) [TNF- \$\alpha\$](#) [hs-CRP](#)

[查看全文](#) [查看/发表评论](#) [下载PDF阅读器](#)

广告服务

中国实验方剂学杂志编辑部版权所有

您是本站第**3048107**位访问者 今日一共访问**4182**次 [linezing.com](#)

地址：北京东直门内南小街16号邮编：100700

电话：010-84076882 在线咨询 [京ICP备09084417号](#)