

血必净对慢性肺心病急性加重期血气分析和心功能的影响

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中文摘要:目的:探讨血必净对慢性肺心病急性加重期血气分析和心功能的影响。方法:76例肺心病急性加重期患者随机分成对照组和治疗组各38例。对照组给予常规治疗方案,治疗组在常规治疗的基础上加用血必净注射液静脉滴注(50 mL,2次/d),连续治疗4周。结果:4周后,治疗组患者动脉血氧分压、二氧化碳分压、血液流变学指标、肺动脉平均压和心输出量均较对照组明显改善($P<0.05$)。治疗组有效率为86.84%,高于对照组的60.53%($P<0.05$)。结论:血必净注射液配合常规治疗能有效的提高患者的动脉血氧分压,降低二氧化碳分压,改善心功能,对急性加重期的肺心病患者具有积极的治疗效果。

中文关键词:[血必净注射液](#) [慢性肺心病急性加重期](#) [血气分析](#) [心功能](#) [血液流变学](#)

Effects of Xuebijing Injection on Blood Gas Analysis and Cardiac Function in Patients with Acute Exacerbation of Chronic Pulmonary and Heart Disease

Abstract:Objective:To explore the effects of Xuebijing injection on blood gas analysis and cardiac function in patients with acute exacerbation of chronic pulmonary and heart disease. **Method:** Seventy-six cases with acute exacerbation of chronic pulmonary and heart disease were randomly divided into control group and treatment group. Each group contained 38 cases. Patients in control group were received with conventional therapy, while the cases in treatment group were given with conventional therapy plus Xuebijing injection for *iv* infusion (50 mL, bid) for four weeks. **Result:** The levels of PaO₂, PaCO₂, hemorheological parameters, mean pulmonary artery pressure and cardiac output were obviously improved, compared with those of control group after the treatment ($P<0.05$). The effective rate of treatment group was 86.84%, which was higher than that of control group (60.53%, $P<0.05$). **Conclusion:** Treatment with Xuebijing injection could improve the blood gas analysis and cardiac function in patients with acute exacerbation of chronic pulmonary and heart disease.

keywords:[Xuebijing injection](#) [acute exacerbation of chronic pulmonary and heart disease](#) [blood gas analysis](#) [cardiac function](#) [hemorheology](#)

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