

THE ACTIVITY OF FIBRINOLYTIC AND PROTEOLITIC SYSTEMS OF BLOOD IN PATIENTS WITH COPD AND BRONCHIAL ASTHMA

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Summary

The article presents data from our own studies of fibrinolytic and proteolytic activity of blood in patients with chronic obstructive pulmonary disease (COPD) and bronchial asthma (BA) in the phase of exacerbation. Activation of the fibrinolysis-proteolysis processes was observed in both groups of patients, but more expresively — in patients with COPD. In patients with BA the activation of fibrinolysis-proteolysis system was rapid and compensatory, making an inflammatory response adequate. In patients with COPD an excessive production of coagulation factors was caused by a persistent inflammation.