

## ABSTRAKT

Topic: Treatment of venous thromboembolism

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Venous thromboembolism is the designation for the states in which a new rising thrombus in the peripheral venous bloodstream can reach the pulmonary artery. These include deep vein thrombosis or phlebothrombosis legs and pulmonary embolism. Clinically, this is absolutely a different disease, but which are closely related and often occur together and have the same treatment. Anticoagulants, fibrinolytic, antiplatelet therapy with adenosine diphosphate receptor blockers, inhibitors of platelet glycoprotein receptor IIb / IIIa and venous medication are used in the treatment of thromboembolic disease. An important part of therapy are non-pharmacological approaches. Another promising treatment procedures are in a clinical testing.