ITALIAN SOCIETY FOR VASCULAR INVESTIGATION

CENTRAL EUROPEAN VASCULAR FORUM

WORKING GROUP:

Results of treatment with new oral anticoagulant or oral direct inhibitors on recanalisation after thromboembolism: clinical and ultrasonographic evaluation.

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The aim of the study is to collect clinical and instrumental data in patients with thromboembolism treated with new oral anticoagulants (NOAC) or oral direct inhibitors.

The patients will be divided into two groups:

Group A: patients with acute thromboembolism treated immediately with NOAC

Group B: patients in which the treatment with NOAC starts after a standard therapy with warfarin stopped for the absence of compliance.

After clinical and instrumental (with echo color Duplex ultrasound) basal controls, the patients will be evaluated after 7, 14, 21 and 28 days and after 3 and 6 months.

Primary end points:
- time of recanalisation
- characteristics of recanalisation (complete or not)

Secondary end points:
- condition of valvular apparatus
- complications of treatment

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