



# NycoCard<sup>™</sup> D-Dimer

## Exclude DVT with confidence

NycoCard D-Dimer measures D-Dimer configurated molecules, which are released into the circulation by the activation of the fibrinolysis system. Through this activation, fibrin is degraded by plasmin to various soluble fragments in which the D-Dimer configuration occurs. D-Dimer is a coagulation marker that reflects the degree of thrombin turnover. Elevated levels of D-Dimer indicate a continuous fibrinolytic process and are a key indicator of Deep Venous Thrombosis (DVT), Pulmonary Embolism (PE) and Disseminated Intravascular Coagulation (DIC).

### **Benefits at a Glance**

- No sample (plasma) predilution
- Ideal for small measurement series
- Broad calibrated measuring range in D-Dimer units
- Quantitative results in less than 3 minutes
- High negative predictive value when used with the Wells score system



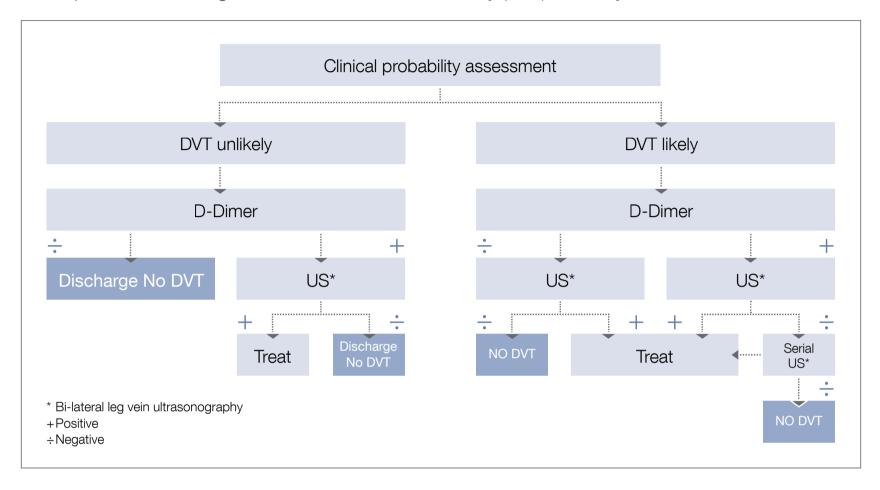
For more information visit alere.com



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## A secure and cost effective front line strategy

In combination with risk stratification by clinical pre-test probability assessment, NycoCard D-Dimer should be used as a diagnostic tool in the diagnosis of Deep Venous Thrombosis (DVT) in out-patients according to the Wells Pre-Test Probability (PTP) Score system:



## Simple test procedure





2 Apply sample



3 Apply conjugate



4 Apply washing solution



5 Read the result



# Your quality check

- Quality assurance in compliance with ISO 9001, ISO 13485 and the EU IVD Directive (98/79/EC)
- · Positive control included in each kit

#### Available tests and controls

NycoCard HbA1c, NycoCard U-Albumin, NycoCard CRP, NycoCard D-Dimer

NycoCard HbA1c Control, NycoCard U-Albumin Control, Alere Afinion CRP Control



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