

**SUPPLEMENTARY DATA**

**Table 1.** Missing values of the characteristics of patients suspected of deep venous thrombosis and pulmonary embolism. DVT = deep venous thrombosis, PE = pulmonary embolism, VTE = venous thromboembolism, CPR = clinical decision rule.

\* During three months of follow-up.

\*\* Only defined as missing when a D-dimer measurement should been done according to the CPR.

Characteristic	Missing values suspected DVT patients (n = 993)	Missing values suspected PE patients (n = 484)
Median age	0	0
Male	0	0
Active malignancy <6 months	6	2
Surgery or immobilisation	4	3
Oral contraceptive use	0	<i>n.a.</i>
Absence of leg trauma	1	<i>n.a.</i>
Distension of collateral veins	4	<i>n.a.</i>
Calf swelling >3 cm	2	<i>n.a.</i>
Clinical signs of DVT	<i>n.a.</i>	3
Haemoptysis	<i>n.a.</i>	2
PE most likely diagnosis	<i>n.a.</i>	4
History of VTE	<i>n.a.</i>	2
Heart rate >100 beats/minute	<i>n.a.</i>	5
Score on CPR	0	0
D-dimer **	41	11
Diagnosis of VTE*	0	0

**Table 2.** Detailed description of non-referred patients with VTE after three months of follow-up.

DVT = deep venous thrombosis, PE = pulmonary embolism

Patient No.	Age (years)	Sex	DVT / PE	CPR score	D-dimer	Remarks
1	60	Female	DVT	1	Negative	
2	54	Male	DVT	2	Negative	
3	84	Male	DVT	2	Negative	
4	44	Female	DVT	2	Negative	
5	73	Female	DVT	2	Negative	
6	39	Male	DVT	3	Negative	
7	53	Male	DVT	3	Negative	
8	76	Female	DVT	0	280 ng/mL	
9	24	Male	DVT	5	240 ng/mL	
10	89	Female	DVT	2	Positive	Preference of patient to decline further diagnostic procedures
11	93	Female	DVT	3	Positive	Preference of patient to decline further diagnostic procedures
12	95	Female	DVT	2	2540 ng/mL	Preference of patient to decline further diagnostic procedures
13	73	Female	PE	1.5	Negative	
14	51	Male	PE	0	290 ng/mL	