

Supplemental Table 1. Baseline characteristics of patients with all-cause mortality

	Survival (n=155)	All-cause mortality (n=107)	p value
Age (years old)	64 ± 16	67 ± 15	0.13
Sex (Male)	91 (59%)	65 (61%)	0.74
BMI (kg/m ²)	26.1 ± 5.3	23.3 ± 3.5	<0.01
BMI < 18.5 (kg/m ²)	5 (3%)	5 (5%)	0.33
Chronic thrombus	26 (17%)	32 (30%)	0.01
Clinical risk: High	7 (5%)	8 (8%)	
Intermediate	60 (39%)	34 (32%)	0.37
Low risk	88 (57%)	65 (61%)	
Deep vein thrombosis	39 (25%)	20 (19%)	0.24
Etiology: Cancer	37 (24%)	64 (60%)	<0.01
APS and Autoimmune disease	4 (3%)	6 (6%)	0.33
Simplified PESI	0.8 ± 0.8	1.5 ± 0.8	<0.001
Anticoagulant: warfarin	112 (72%)	53 (50%)	<0.01
NOAC	19 (12%)	2 (2%)	
Systolic blood pressure	133 ± 23	132 ± 21	0.81
Diastolic blood pressure	80 ± 14	80 ± 16	0.88
Heart rate	93 ± 18	99 ± 20	0.02
Respiratory rate	21 ± 4	22 ± 6	0.06
Platelet (10 ³ /uL)	225 ± 118	230 ± 101	0.43

Data are presented as the mean ± SD or N (%).

Abbreviations: APS: antiphospholipid syndrome; BMI: body mass index; NOAC: novel oral anticoagulant; PE: pulmonary embolism; PESI: pulmonary embolism severity index