

Supporting information

S7 Table. Vital signs and laboratory values at hospital admission in patients with modified anticoagulation exposure status with (discontinuation vs continuation) and without (absence vs initiation) prior exposure to this therapy.

Anticoagulants	Continuation vs discontinuation				Initiation vs absence			
	Continuation	Discontinuation	P value	Missings	Absent	Initiation	P value	Missings
N (%)	120 (90.2)	13 (9.8)			99 (14.0)	606 (86.0)		
Vital signs on admission								
SBP (mmHg)	130 (33)	137 (42)	0.444	7 (5.26)	120 (27)	123 (28)	0.229	31 (4.40)
DBP (mmHg)	68 (20)	63 (24)	0.857	7 (5.26)	73 (18)	72 (16)	0.877	31 (4.40)
Pulse (bpm)	78 (28)	88 (10)	0.031	7 (5.26)	74 (28)	78 (23)	0.137	31 (4.40)
Respiratory rate (cpm)	21 (8)	22 (12)	0.685	14 (10.53)	22 (6)	22 (8)	0.933	44 (6.24)
Laboratory on admission								
WBC (G/L)	5.9 (4.9)	7.0 (5.2)	0.761	5 (3.76)	6.0 (4.7)	5.8 (3.4)	1.000	19 (2.70)
CRP (mg/L)	49.8 (77.9)	56.6 (81.0)	0.803	11 (8.27)	49.8 (70.3)	55.1 (78.0)	0.180	23 (3.26)
eGFR (mL/min/1.73m ²)	63.2 (46.5)	58.2 (40.1)	0.425	4 (3.01)	83.7 (39.1)	80.3 (39.0)	0.255	17 (2.41)
Creatinin (μmol/L),	92.5 (70.8)	101.0 (103.5)	0.436	4 (3.01)	75.5 (35.2)	79.5 (36.2)	0.293	17 (2.41)
Outcomes								
Cardiovascular events (overall)	47 (39.2)	7 (53.8)	0.306	0 (0.00)	8 (8.1)	98 (16.2)	0.037	0 (0.00)
Acute coronary syndrome	3 (2.5)	1 (7.7)	0.298	0 (0.00)	3 (3.0)	11 (1.8)	0.422	0 (0.00)
Arrhythmia	7 (5.8)	3 (23.1)	0.025	0 (0.00)	1 (1.0)	34 (5.6)	0.051	0 (0.00)
Heart failure	33 (27.5)	4 (30.8)	0.803	0 (0.00)	6 (6.1)	46 (7.6)	0.589	0 (0.00)
Stroke	5 (4.2)	0 (0.0)	0.453	0 (0.00)	0 (0.0)	5 (0.8)	0.364	0 (0.00)
Acute venous thromboembolism	4 (3.3)	0 (0.0)	0.504	0 (0.00)	1 (1.0)	22 (3.6)	0.174	0 (0.00)

Data are expressed as median with interquartile range for continuous variables and count with relative percentage for missing values. P-values were obtained using the Wilcoxon-Mann-Whitney test. SBP: systolic blood pressure; DBP: diastolic blood pressure; WBC: white blood cells; CRP: C reactive protein; eGFR: estimated glomerular filtration rate.