

Supplementary Table 1

Patient management and actions taken after stroke/SE or major bleeding.

	Stroke/SE (n=188)	Major bleeding (n=397)	P-value
Patient management			
Hospitalization	182 (96.8)	345 (87.1)	0.0002
Hospitalization period (days), mean (95% CI)	10.1 (8.5 - 11.6)	13.7 (7.3 - 20.1)	0.7204
Actions taken after the event			
VKA discontinuation (Yes)	116 (61.7)	301 (75.8)	0.0004
Heparin bridge therapy (Yes)	114 (60.6)	161 (40.6)	<0.0001
Non-pharmacological measures (Yes)	1 (0.5)	11 (2.8)	0.1152
Time (days) between VKA discontinuation and reintroduction of medication, mean (95% CI)	14.5 (9.3 - 19.8)	26.3 (19.9 - 32.7)	0.0002
VKA maintenance (Yes)	82 (46.9)	222 (62.9)	<0.0001
Treatment change (Yes)	79 (45.4)	81 (23.2)	<0.0001
Anticoagulation grade			
Last value INR, mean (95% CI)	2.4 (2.3 - 2.6)	2.6 (2.5 - 2.8)	0.0111
INR in therapeutic range (Yes)	98 (53)	211 (54.4)	0.7518
INR, mean (95% CI)	2.2 (2.0 - 2.3)	4.0 (3.5 - 4.4)	<0.0001
INR at admission in therapeutic range (Yes)	63 (34.1)	115 (29.7)	0.2945
TTR Rosendaal calculated mean (95% CI)	56.5 (51.4 - 61.6)	56.0 (52.7 - 59.3)	0.5069
TTR control (<65%)	96 (51.9)	220 (56.7)	0.2791

Abbreviations: VKA: vitamin K antagonist; CI: confidence interval; INR: international normalized ratio; SE: systemic embolism; TTR: time in therapeutic range.

Data are presented as n (%) unless otherwise indicated.

Supplementary Table 2

Common situation after hospital discharge.

	Stroke/SE (n=188)	Major bleeding (n=397)	P-value
Total functional independence	42 (22.3)	238 (60.0)	<0.0001
Neurological sequelae	105 (55.9)	51 (12.9)	<0.0001
Post-thrombotic syndrome	3 (1.6)	0 (0)	0.0328
Pulmonary hypertension	1 (0.5)	0 (0)	0.3214
Another situation at discharge after the event	13 (6.9)	28 (7.1)	0.9513
Death	27 (14.4)	98 (24.7)	0.0044
Time between event and death (days), mean (95% CI)	n = 27	n = 96	
	43.7 (7.1 - 80.4)	131.4 (83.6 - 179.2)	0.5673
Relationship between death and event (Yes)	20 (74.1)	58 (59.8)	0.1743

Abbreviations: CI: confidence interval; SE: systemic embolism.

Data are presented as n (%) unless otherwise indicated.