

Supplementary Table 1. Comparison of baseline characteristics between included and excluded patients

Characteristic	Total patients (n=3213)	Included patients (n=2,321)	Excluded patients (n=892)	P*
Age (yr)	73.6 <u>±</u> 9.9	72.8 <u>+</u> 9.9	75.7 <u>+</u> 9.5	<0.001
Male sex	1,650 (51.4)	1,234 (53.2)	416 (46.6)	0.001
History of risk factors				
Hypertension	2,227 (69.3)	1,594 (68.7)	633 (71)	0.208
Diabetes mellitus	856 (26.6)	630 (27.1)	226 (25.3)	0.299
Dyslipidemia	768 (23.9)	597 (25.7)	171 (19.2)	<0.001
Coronary artery disease	415 (12.9)	301 (13)	114 (12.8)	0.887
Congestive heart failure	141 (4.4)	99 (4.3)	42 (4.7)	0.583
Prior stroke or TIA	1,058 (32.9)	747 (32.2)	311 (34.9)	0.148
Peripheral artery disease	38 (1.2)	31 (1.3)	7 (0.8)	0.196
Current smoking	430 (13.4)	319 (13.7)	111 (12.4)	0.332
Prestroke mRS	0 (0–1)	0 (0–1)	0 (0–2)	<0.001
Initial NIHSS	8 (2–15)	6 (2–14)	13 (5–19)	<0.001
IV thrombolysis	720 (22.4)	472 (20.3)	248 (27.8)	<0.001
Mechanical thrombectomy	338 (10.5)	248 (10.7)	90 (10.1)	0.622
CHADS ₂ score	3 (3–4)	3 (3–4)	4 (3-4)	<0.001
Prestroke OAC	854 (26.6)	659 (28.4)	195 (21.9)	<0.001

Values are presented as mean±standard deviation, number (%), or median (interquartile range).

TIA, transient ischemic attack; mRS, modified Rankin Scale; NIHSS, National Institutes of Health Stroke Scale; IV, intravenous; CHADS₂, congestive heart failure, hypertension, age ≥75 years, diabetes mellitus, prior stroke or TIA, or thromboembolism (doubled); OAC, oral anticoagulation.

Supplementary Table 2. Primary and secondary outcomes within 90 days according to the timing of initiation of OAC related to the ESC guideline

Variable	OAC before recommended day (n=563)	OAC within 2 days of recommended day (n=289)	OAC after 2 days of recommended day (n=274)	P*
Any stroke	19 (3.4)	5 (1.7)	3 (1.1)	0.725
MACCE	38 (6.7)	20 (6.9)	17 (6.2)	0.865
Ischemic stroke	15 (2.7)	2 (0.7)	3 (1.1)	0.678
ICH	5 (0.9)	3 (1.0)	0 (0.0)	0.249
ACS	2 (0.4)	3 (1.0)	2 (0.7)	1.000
Mortality	16 (2.8)	9 (3.1)	8 (2.9)	1.000
Major hemorrhage	5 (0.9)	6 (2.1)	4 (1.5)	0.753

Values are presented as number (%).

OAC, oral anticoagulation; ESC, European Society of Cardiology; MACCE, major adverse cerebrovascular and cardiovascular events; ICH, intracranial hemorrhage; ACS, acute coronary syndrome.

^{*}The chi-square test was used for the comparison between the OAC within 2 days vs. after 2 days.