Supplementary table 1: Clinical factors related with adverse events by multivariate Cox regression analysis.

	Thromboembolic Events	Major Bleeding	All-cause mortality	Cardiovascular Mortality
	Multivariate analysis HR (95% CI); p	Multivariate analysis HR (95% CI); p	Multivariate analysis HR (95% CI); p	Multivariate analysis HR (95% CI); p
Age	-	1.02 (1.00-1.04); p=0.007	0.62 (0.47-0.81); p<0.001	1.08 (1.05-1.11); p<0.001
Female sex	0.57 (0.31-1.03); p=0.064	0.78 (0.56-1.10); p=0.154	1.08 (1.06-1.10); p<0.001	-
Hypertension	-	-	1.29 (0.89-1.89); p=0.180	-
Diabetes Mellitus	-	-	-	1.51 (0.96-2.39), p=0.076
COPD	-	-	1.44 (1.07-1.94); p=0.016	-
Previous Stroke	2.13 (1.16-3.91); p=0.014	-	-	-
Previous Bleeding	-	2.76 (1.58-4.82); p<0.001	2.15 (1.37-3.39); p<0.001	-
CKD	-	1.76 (1.23-2.53); p=0.002	1.47 (1.13-1.93); p=0.005	1.40 (0.92-2.12); p=0.118
Heart Disease	-	-	1.26 (0.92-1.49); p=0.148	1.68 (1.06-2.65); p=0.028
Charlson Index	-	-	1.22 (1.10-1.36); p<0.001	1.21 (1.00-1.48); p=0.054
Antiarrhythmic drugs	0.43 (0.17-0.10); p=0.077	-	-	-

CKD. Chronic Kidney Disease. COPD: Chronic obstructive pulmonary disease. HR. Hazard Ratio. CI. Confidence Interval.

Supplementary table 2: Clinical factors related with composite outcomes by multivariate Cox regression analysis.

	Composite outcomes 1	Composite outcomes 2	Composite outcomes 3
	Multivariate analysis **HR (95% CI); p**	**Multivariate analysis** **HR (95% CI); p**	**Multivariate analysis** **HR (95% CI); p**
Age	1.05 (1.04-1.06); p<0.001	1.05 (1.04-1.06); p<0.001	1.03 (1.02-1.05); p<0.001
Female sex	0.64 (0.52-0.80); p<0.001	0.65 (0.52-0.80); p<0.001	0.76 (0.59-0.99); p=0.039
Hypertension	-	-	-
Diabetes Mellitus	-	-	-
COPD	1.27 (0.99-1.63); p=0.064	1.25 (0.98-1.60); p=0.067	-
Previous Stroke	-	-	**-**
Previous Bleeding	2.02 (1.35-2.95); p<0.001	1.94 (1.33-2.83); p=0.001	1.75 (1.07-2.88); p=0.027
CKD	1.38 (1.10-1.73); p=0.006	1.30 (1.05-1.62); p=0.019	**1.40 (1.06-1.84); p=0.016**
Heart Disease	-	-	-
Charlson Index	1.19 (1.09-1.30); p<0.001	**1.18 (1.08-1.28); p<0.001**	**1.21 (1.10-1.34); p<0.001**
Antiarrhythmic drugs	-	**-**	**-**

CKD. Chronic Kidney Disease. COPD: Chronic obstructive pulmonary disease. HR. Hazard Ratio. CI. Confidence Interval