

**Supplementary Table 12.** Crude and adjusted hazard ratios of clinical outcomes with binary time-dependent exposure in the age population older  $\geq 75$  and  $< 75$  years

	Stroke/SE/death	Stroke/SE	Death	Recurrent intracranial bleeding	Major extracranial bleeding
<b>Population <math>\geq 75</math> yr</b>					
Number	608	608	607	609	607
Events	175	15	166	39	20
No exposure	Reference	Reference	Reference	Reference	Reference
Exposure to OACs					
Crude hazard ratio	0.08 (0.03–0.19)	0.19 (0.02–1.45)	0.06 (0.02–0.17)	0.50 (0.21–1.20)	1.48 (0.59–3.73)
Adjusted hazard ratio	0.07 (0.03–0.17)	0.20 (0.03–1.50)	0.06 (0.02–0.16)	0.50 (0.21–1.19)	1.52 (0.61–3.84)
<b>Population <math>&lt; 75</math> yr</b>					
Number	74	74	74	74	74
Events	10	2	8	9	1
No exposure	Reference	Reference	Reference	Reference	Reference
Exposure to OACs					
Crude hazard ratio	0.74 (0.19–2.92)	n to small	0.26 (0.03–2.16)	0.24 (0.03–1.98)	n to small
Adjusted hazard ratio	0.26 (0.04–1.66)	n to small	0.03 (0.01–1.02)	0.27 (0.03–2.46)	n to small

Values are presented as hazard ratio (95% confidence interval).  
SE, systemic embolism; OAC, oral anticoagulant.