

Supplemental Table 3 Predictors for the primary outcome (including cardiovascular death, myocardial infarction, or stroke up to 30days) in MINOCA patients*MINOCA Cohort – Full model: predictors of Primary outcome*

Parameter	Hazard Ratio	95% lower CI	95% upper CI	p-value
Age per year	1.03	0.98	1.07	0.3039
Male	1.47	0.48	4.48	0.4946
Stemi	1.13	0.24	5.43	0.8761
Heart Failure	0.82	0.16	4.22	0.8161
Diabetes	0.83	0.11	6.01	0.8508
Hypertension	0.40	0.14	1.21	0.1054
Dyslipidemia	1.14	0.39	3.29	0.8140
Current smoker	2.79	0.91	8.59	0.0738
Previous MI	0.95	0.18	5.19	0.9571
Previous PCI	1.84	0.31	10.81	0.4978
Prev Stroke	9.72	1.82	51.95	0.0078
PAD	2.15	0.35	13.12	0.4061
blcancer1	1.04	0.12	8.84	0.9738
blhemo	0.99	0.72	1.36	0.9395
blpcount	1.00	0.99	1.00	0.4528
Total WBC	1.15	1.02	1.29	0.0203
egfr_mdrd	0.97	0.94	0.99	0.0160
SBP	1.02	0.99	1.05	0.1533
DBP	0.99	0.95	1.04	0.8164
Beta-blockers	0.79	0.30	2.09	0.6406
NSAIDS	0.76	0.08	7.16	0.8114
hdinspre	1.59	0.20	12.84	0.6659
hdhyppre	2.25	0.26	19.58	0.4613
Regular ASA bef rd	2.47	0.80	7.68	0.1179
Clopidogrel in 24hrs bef rd	0.15	0.02	1.32	0.0879
Combined UFH	0.90	0.32	2.52	0.8366
Combined Fonda	0.00	0.00	.	0.9892
Combined GPIIb	1.09	0.24	5.04	0.9124

MINOCA Cohort – Final model: Independent predictors for the primary outcome

Parameter	Hazard Ratio	95% lower CI	95% upper CI	p-value
Prev Stroke	5.35	1.22	23.54	0.0264
PAD	3.59	0.82	15.76	0.0900
Total WBC	1.12	1.01	1.24	0.0277
egfr_mdrd	0.97	0.95	0.99	0.0119

We applied a stepwise selection with $p=0.15$ to enter, $p=0.1$ to stay from covariates.*

*Age, gender, STEMI presentation, heart failure, diabetes, hypertension, dyslipidemia, current smoking, previous myocardial infarction, history of PCI, history of stroke, history of PAD, history of cancer, haemoglobin, platelet count, white blood cell count (WBC), estimated glomerular filtration rate (eGFR) with MDRD, systolic blood pressure (SBP), diastolic blood pressure (DBP), betablocker treatment, intake of NSAIDs, insulin treatment, oral hypoglycaemic medication, aspirin (ASA) pre-randomization, clopidogrel with 24hrs pre-randomization, pre-randomization or in hospital UFH, fondaparinux, and GP IIb/IIIa.