

Supplementary Table S1 Net reclassification index (NRI) showing the effect of adding individual biomarkers, alone and in combination, to TIMI score for the prediction of major adverse cardiovascular events

Value	NRI estimate	p-Value
NLR	-0.031	0.168
hs-CRP	0.091	0.019
hs-CRP and NLR	0.059	0.287
Platelet reactivity	0.215	0.029
NLR and platelet reactivity	0.209	0.022
hs-CRP and platelet reactivity	0.227	0.006
All 3 biomarkers (NLR, hs-CRP and platelet reactivity)	0.296	< 0.001

Abbreviations: hs-CRP, high-sensitivity C-reactive protein; NLR, neutrophil/lymphocyte ratio; TIMI, Thrombolysis In Myocardial Infarction.

Supplementary Table S2 Extended Prognostic model including all 3 biomarkers (NLR, hs-CRP and platelet reactivity) added to TIMI score

	Risk groups	Extended model			Total
		Low	Medium	High	
No event					
Baseline model	Low	196 (84%)	38 (16%)	0	234
	Medium	103 (44%)	108 (46%)	25 (10%)	236
	High	0	7 (33%)	14 (67%)	21
	Total	299	153	39	491
Event					
Baseline model	Low	2 (29%)	5 (71%)	0	7
	Medium	2 (7%)	17 (63%)	8 (30%)	27
	High	0	1 (6%)	15 (94%)	16
	Total	4	23	23	50

Abbreviations: hs-CRP, high-sensitivity C-reactive protein; NLR, neutrophil/lymphocyte ratio; TIMI, Thrombolysis In Myocardial Infarction.

Note: The risk cut-offs are arbitrary values of 5 and 20%; namely low (0–5%), medium (5.1–20%) and high (20.1–100%) risk.