## **APPENDIX. SUPPLEMENTARY MATERIAL**

## Table 1 of the supplementary material

A, Univariate analysis of factors associated with 30-day mortality. B, 30-day mortality or ventricular fibrillation, pulmonary edema, or cardiogenic shock. C, 1-year all-cause mortality in 30-day survivors.

A					
30-d follow-up	No 30-d complications	Death	P		
	n = 13 770	n = 920			
Female sex	23%	38%	.001		
Age, y	62 ± 13	73 ± 13	.001		
Diabetes	18%	28%	.001		
Smoking	23%	10%	.001		
Hypertension	26%	33%	.002		
Dyslipidemia	22%	33%	.14		
Previous stroke	1.35%	4.6%	.001		
Killip class I-II	94%	50%	.001		
SO to ECG, min <sup>a</sup>	192 (379)	216 (401)	.09		
SO to hospital arrival,	234 (395)	264 (432)	.04		
min					
SO to open artery, min	319 (438)	348 (468)	.1		
ECG to open artery, min	138 (282)	142 (110)	.3		
PPCI	91%	82%	.001		
Final TIMI 3	94%	72%	.001		
3-vessel disease	12%	22%	.001		
Left main disease	2%	9%	.001		
Bleeding	0.8%	3.7%	.001		

## Revista Española de Cardiología

Left bundle branch block	0.9%	2.7%	.001
В		L	
30-d follow-up	No 30-d complications n = 12 714	Death or  VF/pulmonary  edema/cardiogenic  shock  n = 1976	P
Female sex	23%	29%	.001
Age, y	62 ± 13	66 ± 15	.001
Diabetes	18%	22%	.001
Smoking	23%	16%	.001
Hypertension	27%	28%	.49
Dyslipidemia	22%	22%	.8
Previous stroke	1.32%	3%	.001
Killip class I-II	97%	55%	.001
SO to ECG, min	197 (383)	168 (358)	.002
SO to hospital arrival, min	234 (400)	216 (384)	.006
SO to open artery, min	320 (438)	348 (467)	.1
ECG to open artery, min	136 (282)	142 (234)	.3
PPCI	91%	85%	.001
Final TIMI 3	94%	84%	.001
3-vessel disease	12%	19%	.001
Left main disease	2%	6%	.001
Bleeding	0.6%	3.5%	.001
Left bundle branch block	0.9%	2.6%	.001

## Revista Española de Cardiología

С					
1-y all-cause mortality	No 1-y complications	Death or reinfarction	P		
in 30-d survivors	n = 13 275	n = 495			
Female sex	23%	30%	.001		
Age	62 ± 13	75 ± 13	.001		
Diabetes	18%	29%	.001		
Smoking	23%	12%	.001		
Hypertension	26%	39%	.001		
Dyslipidemia	22%	24%	.5		
Previous stroke	1.1%	6%	.001		
Killip class I-II	95%	79%	.001		
SO to ECG, min	190 (374)	262 (499)	.002		
SO to hospital arrival, min	234 (390)	306 (512)	.002		
SO to open artery, min	319 (438)	392 (493)	.002		
ECG to open artery, min	138 (288)	139 (122)	.7		
PPCI	91%	88%	.008		
Final TIMI 3	94%	90%	.003		
3-vessel disease	12%	21%	.001		
Left main disease	2%	6%	.001		
Bleeding	0.8%	2%	.007		
Left bundle branch block	0.9%	2.6%	.001		

ECG, electrocardiogram; PPCI, primary percutaneous coronary intervention; SO, symptom onset; TIMI, Thrombolysis in Myocardial Infarction.

Data are expressed as No. (%) or mean ± standard deviation.