

SUPPLEMENTAL MATERIAL

Table S1. Logistic and Linear Regression analysis of 2020 group.

Variable	2020 Group		ΔLVEF		In Hospital stay (days)		Symptoms to Wire (min)	
	P value	CI (95%)	P value	CI (95%)	P value	CI (95%)	P value	CI (95%)
Age	0,296	-7,255 - 24,814	0,536	-0,242 – 0,085	0,130	0,089 – 0,400	0,644	-109,109 – 42,756
Male	0,216	-172,639 - 583,851	0,169	-7,531 – 1,192	0,337	-1,512 – 4,605	0,206	-596,371 – 5109,518
Dyslipidemia	0,112	-19,367 - -1,497	0,248	-1,077 – 5,332	0,807	-1,715 – 2,848	0,310	-2244,592 – 600,401
Smoke	0,898	-39,777 – -20,102	0,991	-3,450 – 4,172	0,045	-6,809 – 1,099	0,723	-1491,716 – 840,331
Diabetes	0,171	-39,077 - -0,794	0,297	-1,916 – 5,940	0,918	-3,066 – 2,804	0,158	-2538,391 – 106,635
Hypertension	0,112	-21,333 – -1,102	0,107	-0,501 – 6,645	0,322	-3,279 – 0,806	0,257	-2142,810 – 380,797
Family history of CVD	0,144	-7,876 - 1,161	0,477	-2,733 – 5,792	0,883	-2,363 – 3,707	0,508	-1945,491 – 731,024

Previous ACS	0,332	-22,969 – 103,846	0,358	-8,336 – 5,156	0,085	-10,216 – 0,496	0,788	1790,782 – 1242,872
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Δ left ventricular ejection fraction, in hospital stay (days) and symptoms to wire (minutes).

2-sided p value <0.05 were considered of statistical significance. CI indicates confidence interval; LVEF, left ventricular ejection fraction; CVD, cardiovascular disease; ACS, acute coronary syndrome.