

SUPPLEMENTAL MATERIAL

Table S1. Predictors of good CCC in subgroups classified by sex and acute coronary syndrome.

	Males (n=163)		Females (n=63)		Acute coronary syndrome (n=165)		No acute coronary syndrome (n=61)	
	Odds ratio (95% CI)	p	Odds ratio (95% CI)	p	Odds ratio (95% CI)	p	Odds ratio (95% CI)	p
Age	0.98 (0.94, 1.01)	0.15	0.84 (0.74, 0.94)	0.004	0.98 (0.94, 1.01)	0.16	0.75 (0.62, 0.91)	0.003
Male sex	--	--	--	--	0.83 (0.37, 1.85)	0.65	0.11 (0.01, 0.86)	0.035
Diabetes mellitus	0.62 (0.28, 1.38)	0.25	0.92 (0.19, 4.39)	0.92	0.73 (0.34, 1.59)	0.43	0.86 (0.12, 5.92)	0.88
Acute coronary syndrome	0.66 (0.27, 1.61)	0.36	0.43 (0.09, 2.07)	0.30	--	--	--	--
HDL-C	1.01 (0.98, 1.03)	0.63	0.99 (0.94, 1.05)	0.83	1.00 (0.98, 1.02)	0.76	0.94 (0.86, 1.03)	0.20
Gensini score	1.00 (0.99, 1.01)	0.56	1.01 (0.99, 1.04)	0.30	1.00 (0.99, 1.01)	0.36	0.99 (0.96, 1.03)	0.58
CEC	1.09 (1.01, 1.18)	0.025	1.09 (0.93, 1.27)	0.28	1.08 (1.00, 1.16)	0.044	1.26 (1.03, 1.55)	0.028

CCC: coronary collateral circulation; CI: confidence interval, HDL: high-density lipoprotein-cholesterol, CEC: cholesterol efflux capacity