

Table 2 Multiple logistic regression analysis for the prediction of multi-vessel coronary artery disease

	Wald $\lambda^2$	Odds ratio	95% confidence interval	P value
Age, yr	0.609	1.002	0.968-1.079	0.435
Body mass index, kg/m <sup>2</sup>	1.151	1.068	0.947-1.204	0.283
Systolic blood pressure, mmHg	1.133	1.016	0.987-1.045	0.287
Hemoglobin A1c, %	1.200	1.346	0.791-2.289	0.273
eGFR, ml/min/1.73m <sup>2</sup>	0.183	0.993	0.964-1.024	0.669
Low FMD/low RHI, yes	7.549	4.160	1.505-11.500	0.006

FMD indicates flow-mediated dilation; RHI, reactive hyperemia index; LDL, low density lipoprotein; HDL, high density lipoprotein; eGFR, estimated glomerular filtration rate; ACE, angiotensin converting enzyme; ARB, angiotensin receptor blocker