S3. Variable importance test in logistic regression analyses on outcome angina pectoris.

Model if variable removed.

Variable

Change in -2 Log likelihood
Sig of the chan

Variable	Change in -2 Log likelihood	Sig. of the change
Model 1		
Born in Sweden	170.873	< 0.000
Economic status	75.749	< 0.000
Self-perceived depression	37.781	< 0.000
Self-perceived stress	62.605	< 0.000
Education	49.566	< 0.000
Employment	43.531	< 0.000
Age	11.275	0.004
Sex	1.187	0.276
Civil status	3.122	0.210
Model 2		
Born in Sweden	119.138	< 0.000
Physical activity	93.368	< 0.000
Economic status	54.932	< 0.000
Self-perceived stress	50.132	<0.000
Employment	37.634	<0.000
Self-perceived depression	33.778	<0.000
Alcohol consumption	29.506	<0.000
Education	26.558	<0.000
Age	7.939	0.019
Smoking	2.838	0.242
Civil status	1.536	0.464
Sex	.113	0.737
Model 3		
Born in Sweden	105.480	< 0.000
Physical activity	52.170	< 0.000
Economic status	45.978	< 0.000
Self-perceived stress	38.844	< 0.000
Self-perceived depression	32.334	< 0.000
BMI	24.478	< 0.000
Employment	20.329	< 0.000
Previous revascularization	18.623	< 0.000
Alcohol consumption	18.132	< 0.000
Atrial fibrillation/flutter	15.788	< 0.000
Treated hypertension	9.935	0.002
Heart failure	9.587	0.002
Education	11.933	0.003
OSAS	8.901	0.003
Previous myocardial infarction	7.832	0.005
Sex	7.824	0.005
Hs-CRP	9.515	0.009
COPD	5.487	0.019
eGFR	6.275	0.043
HbA1c	5.135	0.077
HDL	4.143	0.126
Treated hyperlipidemia	1.895	0.169
Previous stroke	1.393	0.238
Treated diabetes mellitus	.420	0.517
Civil status	.898	0.638
DBP	.865	0.649
Treated peripheral artery disease	.036	0.849
Smoking	.254	0.881
Age	.159	0.924