

Table 3 Logistic regression among males for the associations between self-reported myocardial infraction status and sociodemographic, behavioural and health related variables

Variable	Adjusted OR (95% CI)	P-value
Age	1.02 (0.99–1.05)	0.207
Length of education	0.87 (0.81–0.94)	< 0.0001
Smoking		
No	1	
Yes	0.65 (0.34–1.20)	0.185
Exercise		
No	1	
Yes	0.69 (0.38–1.20)	0.216
BMI	1.04 (0.93–1.08)	0.925
Hypertension		
No	1	
Yes	3.30 (1.80–5.90)	< 0.0001
Diabetes		
No	1	
Yes	1.60 (0.47–1.59)	0.639
Cholesterol		
No	1	
Yes	3.90 (2.27–6.71)	< 0.0001

OR = odds ratio; CI = confidence interval; BMI = body mass index.