Table 4 Logistic regression among females for the associations between self-reported myocardial infarction and sociodemographic, behavioural and health-related variables

Variable	Adjusted OR (95% CI)	P-value
Age	1.15 (1.03–1.28)	0.011
Length of education	0.79 (0.63–0.98)	0.030
Smoking		
No	1	
Yes	6.90 (0.48–97.9)	0.154
Exercise		
No	1	
Yes	0.56 (0.25–9.40)	0.645
BMI	0.82 (0.66–1.13)	0.070
Hypertension		
No	1	
Yes	3.70 (2.13–6.20)	< 0.0001
Diabetes		
No	1	
Yes	5.70 (0.03–0.98)	0.047
Cholesterol		
No	1	
Yes	21.0 (3.6–123.7)	0.010

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