

Table 5 Multivariate logistic regression analysis model predicting hospital delay in patients with acute myocardial infarction

Variable	OR	CI	P
Age >60 yr	1.34	0.89-2	0.157
Male sex	0.84	0.24-2.91	0.779
Living in a city	1.19	0.64-2.19	0.588
Non-ST-elevation myocardial infarction	5.18	1.69-15.91	0.004
Has a heart disease	0.13	0.01-2.18	0.156
Has a history of heart attack	2.60	0.14-9.53	0.524
Has a chronic disease	0.59	0.19-1.81	0.359
Has a family history of heart disease	2.86	0.85-9.61	0.089
Transport: Walking to the hospital	1.05	0.74-1.49	0.782
Has cardiac complaints	0.89	0.64-1.22	0.458
Worried or concerned about cardiac complaints	1.20	0.39-3.63	0.753

OR = odds ratio; CI = confidence interval.