

Online supplemental material, Table 1. Gender differences in coronary risk factors, and AMI complications among patients hospitalized for an acute myocardial infarction (AMI)

Risk factor	IRR (95% CI)	
	Model 1	
	Model 2	
Obesity	1.89 (1.03 - 3.48)	2.17 (1.15 - 4.09)
Hypercholesterolemia	0.96 (0.74 - 1.24)	0.93 (0.72 - 1.21)
Diabetes	1.40 (1.11 - 1.75)	1.35 (1.07 - 1.71)
Hypertension	1.11 (0.95 - 1.29)	1.01 (0.86 - 1.18)
Smoking	0.23 (0.13 - 0.40)	0.24 (0.14 - 0.43)
AMI complication		
Heart failure	1.53 (1.18 - 2.00)	1.32 (1.02 - 1.74)
Impaired LV function	1.62 (1.21 - 2.18)	1.44 (1.06 - 1.96)
Ventricular fibrillation	3.06 (1.15 - 8.09)	2.82 (1.07 - 7.43)

IRR: incidence rate ratio obtained from Poisson regression analyses, comparing women to men

LV: left ventricle

Model 1: Unadjusted

Model 2: Adjusted for age