

Title	Appropriate use of elective coronary angiography in patients with suspected stable coronary artery disease
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**Table 3. Univariable and Multivariable Logistic Regression Models
Appropriate vs. Inappropriate/Uncertain Indications**

Variable		Unadjusted OR (95% CI)	p-value	Adjusted OR (95% CI)	p-value
Age	<65 years	1.0		1.0	
	>65 years	1.8 (1.1 – 2.9)	0.03	1.6 (0.9 - 2.7)	0.1
Gender	Female	1.0		1.0	
	Male	1.1 (0.7 – 1.8)	0.7	1.0 (0.6 – 1.8)	0.9
Medical Care	Public	1.0		1.0	
	Private	2.5 (1.5 – 4.2)	0.001	2.1 (1.2 – 3.7)	0.01
BMI	<30	1.0		1.0	
	>30	0.5 (0.3 – 0.9)	0.01	0.6 (0.3 – 1.1)	0.1
Smoking	Never	1.0		1.0	
	Ex/Current	0.5 (0.3 – 0.8)	0.009	0.5 (0.3 – 0.9)	0.02
Family History of CAD	Yes	0.9 (0.5 – 1.5)	0.6		
Hypertension	Yes	1.1 (0.6 – 1.7)	0.8	1.1 (0.6 - 2.0)	0.7
Hyperlipidemia	Yes	0.8 (0.5 – 1.3)	0.4	0.9 (0.5 - 1.5)	0.6
Diabetes mellitus	Yes	0.5 (0.3 – 1.1)	0.09	0.6 (0.3 – 1.4)	0.3
Atrial Fibrillation	Yes	5.9 (1.9 – 18.4)	0.002	3.9 (1.2 -12.8)	0.03
Total cholesterol	/mmol/l	1.2 (0.96 – 1.5)	0.1		
SBP	/mmol/l	1.0 (0.99 – 1.03)	0.1		
DBP	/mmHg	1.0 (0.99 – 1.03)	0.5		
Symptoms	Yes	1.7 (1.0 – 2.8)	0.046	1.6 (0.9 – 2.9)	0.08