Table 1

Percentage of people estimated to have significant CAD according to symptoms, age, sex and risk factors

	Non-anginal chest pain				Atypical angina				Typical angina			
Age	Men		Women		Men		Women		Men		Women	
	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High
35	3	35	1	19	8	59	2	39	30	88	10	78
45	9	47	2	22	21	70	5	43	51	92	20	79
55	23	59	4	25	45	79	10	47	80	95	38	82
65	49	69	9	29	71	86	20	51	93	97	56	84

For men older than 70, assume an estimate > 90% and for women in this age group an estimate of 61-90% apart from women at high risk and with typical symptoms where a risk of > 90% should be assumed
High = high risk = diabetes, smoking and hyperlipidaemia (total cholesterol > 6.47 mmol/L)
Low = low risk = none of these three risk factors present

Adapted from National Institute for Health and Clinical Excellence. CG95. Chest pain of recent onset: Assessment and diagnosis of recent onset chest pain or discomfort of suspected cardiac origin. NICE. London. 2010