

**Table 2 Predictors of breast arterial calcification by logistic regression analysis**

Variable	OR	95% CI	P-value
Age	0.77	0.56–1.06	1.00
BMI	0.80	0.64–0.99	0.04
CAD (angiography defined)	1.20	0.14–4.74	0.80
Common carotid IMT	0.05	0.00–0.33	0.51
Internal carotid IMT	0.14	0.00–13.5	0.40
Left ventricular mass	0.99	0.98–1.01	0.50
Serum CRP	0.96	0.54–1.72	0.89
Serum Lp(a)	0.99	0.97–1.01	0.26
Plasma malondialdehyde	0.99	0.88–1.11	0.87
Plasma fibrinogen	1.05	0.98–1.12	0.16
Metabolic syndrome	0.00	–	0.80
Diabetes mellitus	6.91	0.01–1.39	0.09
Hypertension	2.43	0.06–2.59	0.34
Hyperlipidaemia	2.13	0.07–2.94	0.42
Oral contraceptive use	0.00	–	0.85

OR = odds ratio; CI = confidence interval; BMI = body mass index; CAD = coronary artery disease; IMT = intima-media thickness; CRP = C-reactive protein; Lp(a) = lipoprotein A.