



**Table S1.** Logistic regression models (DV: atheromatous plaque) according to inflammatory activity.

	Atheromatous plaque							
	Remission-low activity (n=153)				Moderate-high activity (n=148)			
	Crude OR (95% CI)	<i>p-value</i>	Adjusted OR (95% CI)	<i>p-value</i>	Crude OR (95% CI)	<i>p-value</i>	Adjusted OR (95% CI)	<i>p-value</i>
Diagnosis (RA)	2.57 (1.18-5.98)	<b>0.021</b>	2.24 (0.36-14.07)	0.381	1.77 (0.82-3.78)	0.141	1.69 (0.21-14.01)	0.619
Male sex	1.14 (1.09-1.19)	<b>&lt;0.001</b>	1.15 (1.07-1.25)	<b>&lt;0.001</b>	1.16 (1.1-1.24)	<b>&lt;0.001</b>	1.19 (1.09-1.33)	<b>&lt;0.001</b>
Age (years)	2.20 (1.07-4.61)	<b>0.034</b>	12.4 (3.37-57.6)	<b>&lt;0.001</b>	1.09 (0.52-2.31)	0.808	0.75 (0.22-2.45)	0.643
Disease course	1 (0.97-1.04)	0.651	1.02 (0.95-1.09)	0.495	1.06 (1.03-1.09)	<b>&lt;0.001</b>	1.05 (0.99-1.11)	0.064
Statins	3.07 (1.29-7.3)	<b>0.010</b>	1.48 (0.42-5.17)	0.529	3.38 (1.29-8.95)	<b>0.012</b>	3.58 (0.77-19.5)	0.116
Corticosteroids	2.29 (1.07-4.87)	<b>0.030</b>	1.78 (0.40-8.25)	0.443	0.83 (0.35-1.9)	0.679	0.20 (0.03-1.14)	0.076
Smoking	4.49 (2.09-9.85)	<b>&lt;0.001</b>	6.49 (2.04-23.3)	<b>0.002</b>	1.16 (0.54-2.51)	0.689	6.63 (1.87-28.5)	<b>0.006</b>
Arterial hypertension	4.10 (1.85-9.24)	<b>&lt;0.001</b>	1.22 (0.32-4.72)	0.766	4.81 (2.12-11.16)	<b>&lt;0.001</b>	0.97 (0.25-3.66)	0.970

Abbreviations: RA, rheumatoid arthritis; OR, odds ratio.