

Supplementary material

Variable	OR (model 1)	p-value	OR (model 2)	p-value	OR (model 3)	p-value
RA	1.27 (0.81 - 1.99)	0.29	0.95 (0.58 - 1.55)	0.85	0.97 (0.60 - 1.57)	0.91
PsA	1.68 (0.96 - 2.96)	0.07	1.19 (0.64 - 2.22)	0.58	1.37 (0.75 - 2.52)	0.31
SpA	1.49 (0.80 - 2.76)	0.21	0.91 (0.47 - 1.77)	0.78	1.05 (0.56 - 2.00)	0.87
Age	1.08 (1.06 - 1.10)	<0.001	1.04 (1.02 - 1.06)	0.001	-	-
Sex (male)	2.60 (1.81 - 3.74)	<0.001	2.34 (1.57 - 3.49)	<0.001	-	-
BMI	-	-	1.01 (0.97 - 1.06)	0.52	1.01 (0.97 - 1.05)	0.61
Hypertension	-	-	3.66 (2.25 - 5.95)	<0.001	4.06 (2.52 - 6.61)	<0.001
Dyslipidemia	-	-	7.10 (4.20 - 12.02)	<0.001	9.30 (5.53 - 15.65)	<0.001
Diabetes	-	-	1.20 (0.65 - 2.20)	0.56	1.25 (0.69 - 2.27)	0.47
Smoking (Quit)	-	-	1.07 (0.70 - 1.63)	0.75	1.29 (0.85 - 1.93)	0.23
Smoking (Current, < 1x per week)	-	-	0.45 (0.05 - 3.73)	0.46	0.55 (0.07 - 4.34)	0.57
Smoking (Current, > 1x per week)	-	-	0.55 (0.23 - 1.31)	0.18	0.63 (0.27 - 1.46)	0.28

Supplementary Table S1: Association models. RA = rheumatoid arthritis, PsA = psoriatic arthritis, SpA = (axial) spondyloarthritis, BMI = body mass index, OR = odds ratio.