

Univariate analysis	OR (95% CI)	p-value
SLEDAI at diagnosis	1.05 (0.96-1.15)	0.277
Discoid lupus	<b>9.25 (2.0-42.77)</b>	<b>0.004</b>
Nephritis	0.47 (0.09-2.48)	0.372
Neuropsychiatric involvement	1.54 (0.26-9.08)	0.632
Anti-phospholipid antibodies	0.71 (0.15-3.37)	0.669
Anti-RNP antibodies	<b>6.79 (1.49-30.92)</b>	<b>0.013</b>
Anti-Sm antibodies	2.31 (0.57-9.36)	0.242
Multivariate analysis		
Discoid lupus	<b>5.89 (1.15-30.19)</b>	<b>0.033</b>
Anti-RNP antibodies	4.11 (0.79-21.25)	0.092

Supplementary table 2. Logistic regression analyses for occurrence of scleroderma pattern (ever)

Univariate analysis	OR (95% CI)	p-value
Age at diagnosis	1.19 (0.89-1.61)	0.243
Gender	1.18 (0.12-11.42)	0.884
SLEDAI at diagnosis	1.09 (0.99-1.19)	0.063
<b>Discoid lupus</b>	<b>5.1 (1.17-22.61)</b>	<b>0.003</b>
Nephritis	0.47 (0.09-2.48)	0.372
<b>Neuropsychiatric involvement</b>	<b>6.5 (1.27-33.20)</b>	<b>0.024</b>
Anti-phospholipid antibodies	0.92 (0.46-1.85)	0.819
Anti-RNP antibodies	3.88 (0.93-16.19)	0.063
Anti-Sm antibodies	1.38 (0.34-5.70)	0.655
Prednisolon use (ever)	NA	0.999
<b>Scleroderma pattern (ever)</b>	<b>7.6 (1.61-35.85)</b>	<b>0.01</b>
Multivariate analysis		
Discoid lupus	2.24 (0.33-15.44)	0.411
<b>Neuropsychiatric involvement</b>	<b>7.75 (1.19-15.44)</b>	<b>0.032</b>
Nephritis	0.50 (0.07-3.66)	0.496
Anti-RNP antibodies	2.01 (0.32-12.63)	0.455
Scleroderma pattern (ever)	4.75 (0.73-31.11)	0.104

Supplementary table 3. Logistic regression analyses for occurrence of SLE disease damage (by SDI)

OR= odds ratio, CI=confidence interval. NA=not available. Bold=statistical significant