

**Supplementary Table 2.** Sensitivity and Specificity of SLE Classification Criteria

Criterion	Sensitivity		Specificity	
		95% confidence intervals		95% confidence intervals
ANA (entry criterion)	99.50%	98.91 – 99.82%	19.37%	17.04 – 21.86%
Fever	14.79%	12.82 – 16.93%	95.25%	93.80 – 96.44%
Leucopenia	47.95%	45.09 – 50.83%	83.80%	81.46 – 85.95%
Thrombocytopenia	15.87%	13.85 – 18.07%	95.90%	94.54 – 97.01%
Autoimmune hemolysis	4.43%	3.33 – 5.75%	99.91%	99.48 – 100.00%
Delirium	0.42%	0.00 – 0.97%	100.00%	99.66 – 100.00%
Psychosis	1.84%	1.16 – 2.77%	100.00%	99.66 – 100.00%
Seizure	5.01%	3.85 – 6.41%	99.26%	98.54 – 99.68%
Alopecia	35.51%	32.79 – 38.29%	94.13%	92.56 – 95.46%
Oral ulcers	26.98%	24.49 – 29.59%	93.02%	91.32 – 94.47%
Discoid LE	8.35%	6.85 – 10.07%	99.72%	99.19 – 99.94%
SCLE	10.94%	9.23 – 12.85%	99.72%	99.19 – 99.94%
ACLE	42.77%	39.95 – 45.63%	98.88%	98.06 – 99.42%
Pleural/pericardial effusion	16.04%	14.01 – 18.24%	96.83%	95.60 – 97.80%
Acute pericarditis	5.10%	3.92 – 6.50%	98.98%	98.17 – 99.49%
Joint involvement	72.01%	69.38 – 74.54%	90.88%	88.99 – 92.53%
Proteinuria	33.25%	30.58 – 36.00%	98.98%	98.17 – 99.49%
Class II/V nephritis	10.36%	8.69 – 12.23%	99.81%	99.33 – 99.98%
Class III/IV nephritis	21.89%	19.58 – 24.34%	99.91%	99.48 – 100.00%
Antiphospholipid antibody	26.32%	23.84 – 28.91%	87.71%	85.60 – 89.61%
C3 or C4 low	71.68%	69.03 – 74.22%	82.96%	80.58 – 85.16%
C3 and C4 low	46.28%	43.43 – 49.16%	95.53%	94.12 – 96.69%
Anti-dsDNA antibody	75.61%	73.07 – 78.02%	93.67%	92.04 – 95.05%