

Cohort	Number of patients included in the transcriptomic (or Cytof) analysis	Number of control samples	Age (mean +/- SD)	Disease duration (year)	Anti-SSA (%)	ESSDAI (median, IQR)
ASSESS	351	0	58 +/- 12	11.8 +/- 5.7	54%	2 [0; 7]
Norwegian	141	0	NA	NA	60%	NA
Oklahoma (Lessard et al.)	222	32	NA	NA	NA	NA
UKpSS (James et al.)	160	29	61 +/- 12	7.4 +/- 6.3	NA	5 [2; 9]
Bicetre (Mingueneau et al.)	94	45	54 +/- 5	NA	35%	2 [1; 4]