

Supplementary table 1. Main clinical characteristics of the patients included in the study

	Screening set CHOP	Screening set R-CHOP	Complementary set R-CHOP
RNA analysis	Affymetrix HU133A	Affymetrix HU133A + TLDA	TLDA
Number of pts	30	23	44
Median age (min, max)	69 (63-79)	68 (59-78)	69 (61-82)
Male/Female	16/14	11/12	22/22
IPI risk groups			
- 0/1	0	0	2
- 2	5	5	14
- 3	19	7	9
- 4/5	6	11	19
Median follow-up	44 months	45 months	36 months
5 years Overall survival (95% CI)	33% (20-55)	50% (30-80)	68% (53-89)
5 years Progression Free Survival (95% CI)	27% (15-48)	55% (38-80)	52% (36-75)
LNH 98.5	24	19	9
Additional pts	6	4	35