

Supplementary Table 2. Multivariate analysis of CD8⁺ subsets and overall survival with clinical parameters

Univariate analysis	N (yes/no)	Risk Ratio (95% CI)	P-value
Age>60	51/31	4.17 (1.42-12.3)	0.0094
Histology 3a/b	19/63	2.36 (1.03-5.42)	0.0425
HGB<12g/L	17/64	1.72 (0.71-4.16)	0.2287
LDH abnormal	12/62	3.34 (1.25-8.87)	0.0157
ALC<0.98	64/17	1.55 (0.64-3.77)	0.3341
Stage III/IV	51/31	1.19 (0.52-2.74)	0.6695
B symptoms Yes	6/75	6.12 (2.01-18.7)	0.0015
Nodal sites>4	24/56	0.79 (0.33-1.91)	0.6013
FLIPI score>3	23/58	1.32 (0.55-3.21)	0.5331
KLRG1 ⁺ SP high	82	1.79 (0.79-4.05)	0.1578
DN high	82	3.94 (1.63-9.54)	0.0023
CD127 ⁺ SP high	82	0.33 (0.13-0.82)	0.0178
DP high	82	0.22 (0.07-0.65)	0.0063
Multivariate analysis for CD127 ⁺ SP			
Age>60	51/31	5.76 (1.43-23.1)	0.0135
Histology 3a/b	19/63	1.45 (0.57-3.70)	0.4335
LDH abnormal	12/62	2.80 (0.97-8.02)	0.0549
B symptoms	6/75	14.6 (3.05-69.8)	0.0008
CD127 ⁺ SP high	82	0.57 (0.20-1.61)	0.2925
Multivariate analysis for DN			
Age>60	51/31	5.88 (1.45-23.8)	0.0130
Histology 3a/b	19/63	1.00 (0.37-2.68)	0.9955
LDH abnormal	12/62	3.31 (1.07-10.2)	0.0370
B symptoms	6/75	28.9 (4.89-170.7)	0.0002
DN high	82	5.41 (1.86-15.7)	0.0019
Multivariate analysis for DP			
Age>60	5/31	7.88 (1.81-34.1)	0.0058
Histology 3a/b	19/63	1.22 (0.47-3.13)	0.6816
LDH abnormal	12/62	2.80 (0.95-8.23)	0.0608
B symptoms	6/75	14.1 (2.86-69.2)	0.0011
DP high	82	0.17 (0.05-0.61)	0.0062