

Unique clinico-biological, genetic and prognostic features of adult early T-cell precursor acute lymphoblastic leukemia

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Supplemental Table 1. ETP-ALL multivariate analysis of prognostic factors for OS, EFS and CIR.

Independent prognostic factor	Hazard ratio (95%CI)	P-value
OS		
ETP-ALL	2.136 (1.29- 3.53)	0.003
WBC count	1.002 (1.000- 1.003)	0.02
EFS		
ETP-ALL	1.914 (1.178- 3.109)	0.009
WBC count	1.002 (1.000- 1.004)	0.02
CIR		
Age	0.979 (0.959- 0.999)	0.05

Age and WBC were considered as continuous variables

CI: confidence interval; OS: overall survival; EFS: event-free survival; CIR: cumulative incidence of relapse; WBC: white blood cell; ETP-ALL: early T-cell precursor acute lymphoblastic leukemia

Supplemental Figure 1. Outcome of adult ETP-ALL patients after allo-HSCT. (A) The Cumulative incidence of non-relapse related mortality (NRM) at 3-years of ETP-ALL patients was of 36% (95% CI: 12%- 61%) vs. 27% (95% CI: 9%- 48%) for the other non-ETP T-ALL cases. (B) The cumulative incidence of relapse (CIR) at 3-years was of 24% (95% CI: 5%-52%) for the ETP-ALL patients and 11% (95% CI: 2%-29%) for the non-ETP T-ALL cases.

