

Supplementary Table 1: Clinical characteristics of acute myeloid leukemia patients enrolled from the TCGA-LAML for survival analysis.

Variables	high-risk group	low-risk group	P value
Age			0.0217
<60 years	32	45	
≥60 years	34	21	
FAB classification			0.0159
M0	5	7	
M1	16	16	
M2	14	18	
M3	2	12	
M4	16	11	
M5	10	2	
M6	2	0	
M7	1	0	
Gender			0.8614
Female	30	31	
Male	36	35	
Status			<0.0001
Alive	14	38	
Dead	51	28	
White blood cell			0.2108
< $10 \times 10^9/L$	22	29	
≥ $10 \times 10^9/L$	44	37	
Platelet count			0.6616
< $100 \times 10^9/L$	54	52	
≥ $100 \times 10^9/L$	12	14	
Bone marrow blast			0.6779
< 70%	52	50	
≥ 70%	14	16	
Risk (Cytogenetic)			0.0009
Favorable	6	24	
Intermediate	43	31	
Poor	17	11	
ELN2017			0.0105
Good	9	22	
Intermediate	34	20	
Adverse	22	23	
Chemotherapy			0.0148
Yes	22	10	
No	44	56	

TCGA: The Cancer Genome Atlas.