

Supplementary Table 4. Univariate and multivariate analyses of risk factors for rejection

Variable	Univariate		Multivariate	
	HR (95% CI)	p-value	HR (95% CI)	p-value
Recipient age	0.98 (0.97–0.99)	<0.001	0.98 (0.97–0.99)	<0.001
Male recipient	1.10 (0.87–1.41)	0.42		
Recipient BMI	0.99 (0.96–1.03)	0.69		
HLA class I mismatch \geq 3	1.19 (0.95–1.51)	0.14		
HLA class II mismatch \geq 2	1.44 (1.11–1.87)	0.006	1.56 (1.20–2.04)	0.001
Donor age	1.00 (1.00–1.01)	0.27		
Male donor	0.78 (0.62–0.99)	0.04	0.83 (0.66–1.05)	0.12
Donor BMI	0.99 (0.96–1.03)	0.72		
Donor type				
Living	1 (Reference)		1 (Reference)	
SCD	0.69 (0.52–0.92)	0.01	0.79 (0.59–1.06)	0.12
ECD	0.84 (0.63–1.11)	0.22	1.11 (0.79–1.55)	0.56
Induction immunosuppression		0.01		0.09
Basiliximab	1 (Reference)		1 (Reference)	
r-ATG	0.75 (0.60–0.94)		0.80 (0.62–1.04)	

BMI, body mass index; CI, confidence interval; ECD, extended criteria donor; HLA, human leukocyte antigen; HR, hazard ratio; r-ATG, rabbit anti-thymocyte globulin; SCD, standard criteria donor.