

	Hazard Ratio	p value
Donor Age (y)	1.009 (1.005-1.012)	<0.001
Recipient Age (y)	1.056	<0.001
Donor Type		
DCD	1.00	-
DBD	1.151 (1.042-1.272)	0.006
Cold Ischemic Time	1.009 (1.002-1.016)	0.012
HLA Mismatch		
1	0.840 (0.696-0.999)	0.0599
2	0.857 (0.729-1.001)	0.0573
3	0.883 (0.757-1.019)	0.1052
4	1.00	-
Recipient Sex		
Female	1.00	-
Male	1.101 (1.010-1.200)	0.028
Primary renal disease		
All other causes	1.00	-
Glomerulonephritis	0.823 (0.731-0.927)	<0.001
Diabetic Nephropathy	1.595 (1.409-1.805)	<0.001
Pyelonephritis	1.041 (0.896-1.221)	0.609
Polycystic kidney disease	0.661 (0.578-0.763)	<0.001
History of Hypertension		
No history of hypertension	1.00	-
Hypertension	1.186 (1.079-1.305)	<0.001
Unknown history of hypertension	1.243 (1.037-1.491)	0.02
Increased Risk Behavior		
No history of Increased risk behavior	1.00	-
Increased risk behavior	1.102 (0.833-1.457)	0.498
Subtypes of Increased Risk Behavior		
Recent IVDU	0.482 (0.136-1.713)	0.230
Historical IVDU	0.763 (0.326-1.787)	0.534
Imprisonment	0.804 (0.514-1.256)	0.338
High risk sexual behavior	1.897 (1.253-2.872)	0.003
Subtypes of high risk sexual behavior		
High risk partner	3.004 (1.592-5.667)	<0.001
Men who have sex with men	1.376 (0.770-2.461)	0.281
Not specified	3.819 (0.944-15.450)	0.060
Prior high risk partner	2.510 (0.351-17.930)	0.359

Table S1, SDC. Cox proportional hazards regression model for patient survival following renal transplantation

***IVDU=Intravenous drug use/user**