

Supplemental Table5 – Incremental factors for risk-adjusted mortality at 5-years

	Coefficients	HR	95% CI	p-value
Group				
<i>De novo</i>	Ref.	Ref.	Ref.	Ref.
Bridge-to-transplant	0.540	1.715	(1.570-1.874)	<0.001
Recipient age, years	0.002	1.002	(0.998-1.006)	0.280
Diagnosis				
Ischemic	Ref.	Ref.	Ref.	Ref.
Dilated, non-ischemic	-0.065	0.937	(0.861-1.020)	0.134
Congenital	0.639	1.895	(1.550-2.318)	<0.001
Restricted	0.231	1.259	(1.032-1.537)	0.023
Other	-0.296	0.744	(0.623-0.887)	0.001
Dialysis	0.474	1.606	(1.356-1.903)	<0.001
Primary payment source				
Private	Ref.	Ref.	Ref.	Ref.
Medicare	0.189	1.208	(1.111-1.313)	<0.001
Medicaid	0.311	1.364	(1.212-1.536)	<0.001
Other public	-0.098	0.907	(0.700-1.176)	0.461
Other	0.120	1.127	(0.731-1.738)	0.587
Total waitlist time, days	0.000	1.000	(1.000-1.000)	0.001
Donor age, years	0.013	1.013	(1.010-1.016)	<0.001
Ischemic time, hours	0.088	1.092	(1.044-1.143)	<0.001
Donor BUN/creatinine ratio \geq 30	0.325	1.384	(1.207-1.588)	<0.001
Race mismatch	0.153	1.165	(1.081-1.255)	<0.001
Recipient body mass index, kg/m ²	0.015	1.015	(1.007-1.023)	<0.001
Distance, kilometers	0.000	1.000	(1.000-1.000)	0.033
Glomerular filtration rate, mL/min/1.73m ²	-0.003	0.997	(0.995-0.998)	<0.001
Intra-aortic balloon pump	0.273	1.314	(1.129-1.530)	<0.001
Diabetes	0.077	1.080	(0.993-1.174)	0.073
Medical condition				
Intensive care unit	Ref.	Ref.	Ref.	Ref.
Hospitalized	-0.091	0.913	(0.811-1.029)	0.135
Non-hospitalized	-0.253	0.777	(0.708-0.852)	<0.001
Mechanical ventilation	0.325	1.384	(1.053-1.820)	0.020

BUN, blood urea nitrogen; *CI*, confidence intervals; *HR*, hazards ratio.