

1

2 **Supplemental Table 1. Baseline recipient demographic characteristics after**3 **propensity matching**

Variable	Time from brain death to cross clamp		p-value
	< 22 hours (n=2,112)	> 42 hours (n=2,112)	
Male gender	78.6% (1,660)	76.9% (1,625)	0.208
Age (median, IQR)	55 (16)	56 (12)	0.697
Ethnicity			0.006
White	70.4% (1,487)	69.6% (1,471)	
Black	19.4% (410)	17.1% (362)	
Hispanic	6.9% (145)	9.5% (200)	
Other	3.3% (70)	3.7% (79)	
Recipient history of diabetes	30.3% (639)	28.2% (596)	0.155
Recipient heart failure etiology			0.488
Ischemic	37.4% (790)	35.7% (755)	
Non-ischemic dilated	47.1% (995)	48.8% (1,031)	
Other	15.5% (327)	15.4% (326)	
Pre-transplant status			0.661
Intensive care unit	30.3% (639)	30.0% (633)	
Hospitalized (non-ICU)	16.8% (354)	15.9% (335)	
Not hospitalized	53.0% (1,119)	54.2% (1,144)	
Medical therapy			
IV antibiotics in two weeks before transplant	9.8% (208)	9.3% (197)	0.601
IV inotropes prior to transplant	45.9% (970)	41.7% (880)	0.006
VAD prior to transplant	34.7% (732)	37.3% (787)	0.083
Year of transplant (median, IQR)	2009 (5)	2010 (4)	< 0.001
IQR, interquartile range; ICU, intensive care unit; VAD, ventricular assist device			

4

5

6

7

8

9

1

2 **Supplemental Table 2. Cox Proportional Hazards regression analysis for recipient**3 **mortality among propensity matched cohort**

Predictor	Hazard Ratio	95% Confidence Interval		p-value
		Lower	Upper	
Donor/graft characteristics				
Age (per year)	1.01	1.01	1.02	< 0.001
Ethnicity				
White	Ref	Ref	Ref	Ref
Black	1.24	1.06	1.46	0.009
Hispanic	1.09	0.93	1.29	0.282
Other	1.43	0.91	2.27	0.123
Ischemic time (per hour)	1.06	1.00	1.12	0.055
Brain death time				
> 42 hours	Ref	Ref	Ref	Ref
< 22 hours	1.06	0.93	1.19	0.386
Recipient characteristics				
Age (per year)	1.00	1.00	1.01	0.504
Male gender (vs female)	0.91	0.79	1.05	0.210
Ethnicity				
White	Ref	Ref	Ref	Ref
Black	1.33	1.15	1.55	< 0.001
Hispanic	0.97	0.78	1.22	0.820
Other	1.12	0.82	1.52	0.474
Diabetes	1.26	1.11	1.42	< 0.001
VAD at transplant	1.12	0.98	1.29	0.105
IV inotropes at transplant	1.02	0.89	1.17	0.743
Heart failure etiology				
Ischemic	Ref	Ref	Ref	Ref
Non-ischemic dilated	0.80	0.69	0.91	0.001
Other	1.07	0.90	1.27	0.469
IV antibiotics in two weeks before transplant	1.39	1.16	1.66	< 0.001
Pre-transplant recipient status				
Intensive care unit	Ref	Ref	Ref	Ref
Hospitalized (non-ICU)	0.92	0.78	1.10	0.360
Not hospitalized	0.82	0.70	0.94	0.005

Year of transplant (per year)	1.00	0.97	1.02	0.811
VAD, ventricular assist device; ICU, intensive care unit				

1