

**Supplemental Table2** – Recipient-specific characteristics stratified by groups

Characteristics	<i>De Novo</i> n=12,295	Bridge-To- Transplant n=5,584	p-value
Age, years	57 [47, 63]	56 [47, 63]	0.069
Male sex	8,583 (69.8)	4,592 (82.2)	<0.001
Recipient race			<0.001
Caucasian	8,257 (67.2)	3,622 (64.9)	
African American	2,401 (19.5)	1,328 (23.8)	
Hispanic	1,048 (8.5)	415 (7.4)	
Other	589 (4.8)	219 (3.9)	
Body mass index, kg/m <sup>2</sup>	26.26 [23.07, 29.72]	28.41 [25.06, 32.11]	<0.001
Blood group			<0.001
A	5,222 (42.5)	2,074 (37.1)	
AB	905 (7.4)	207 (3.7)	
B	1,952 (15.9)	759 (13.6)	
O	4,216 (34.3)	2,544 (45.6)	
Diagnosis			<0.001
Ischemic	4,402 (35.8)	2,201 (39.4)	
Dilated, non-ischemic	5,711 (46.4)	3,109 (55.7)	
Congenital	538 (4.4)	31 (0.6)	
Restricted	606 (4.9)	51 (0.9)	
Other	986 (8.0)	190 (3.4)	
Missing	52 (0.4)	2 (0.0)	
Medical condition			<0.001
Intensive care unit	5,090 (41.4)	377 (6.8)	
Hospitalized	2,007 (16.3)	648 (11.6)	
Non-hospitalized	5,196 (42.3)	4,557 (81.6)	
Missing	2 (0.0)	2 (0.0)	
Mechanical ventilation	166 (1.4)	23 (0.4)	<0.001
Intra-aortic balloon pump	1,200 (9.8)	32 (0.6)	<0.001
Dialysis, preoperative			0.175
Yes	438 (3.6)	169 (3.0)	
Missing	48 (0.4)	20 (0.4)	
Tobacco use			<0.001
Yes	5,438 (44.2)	2,919 (52.3)	
Missing	55 (0.4)	9 (0.2)	
Diabetes mellitus			<0.001
Yes	3,256 (26.5)	1,766 (31.6)	
Missing	17 (0.1)	7 (0.1)	
Glomerular filtration rate, mL/min/1.73m <sup>2</sup>	65.27 [48.50, 85.95]	68.14 [52.40, 89.14]	<0.001
MELD-XI	12.53 [9.90, 15.68]	12.07 [9.44, 14.97]	<0.001

Highest educational level			<0.001
Grade School (K-12)	4,650 (37.8)	2,413 (43.2)	
Attended College / Technical School	3,061 (24.9)	1,477 (26.5)	
Associate/Bachelor Degree	2,305 (18.7)	991 (17.7)	
Graduate Degree	1,222 (9.9)	385 (6.9)	
Missing	1,057 (8.6)	318 (5.7)	
Primary payment source			<0.001
Private	6,396 (52.0)	2,407 (43.1)	
Medicare	4,148 (33.7)	2,265 (40.6)	
Medicaid	1,348 (11.0)	697 (12.5)	
Other public	293 (2.4)	191 (3.4)	
Other	110 (0.9)	24 (0.4)	
Waitlist duration, days	56 [19, 165]	220 [89, 468]	<0.001
Time in Status 1A, days	2 [0, 18]	31 [19, 69]	<0.001

Values presented as median [25<sup>th</sup>, 75<sup>th</sup> percentile] or count (percentage). All variables are complete unless stated otherwise. *MELD-XI*, Model for End Stage Liver Disease Excluding International Normalized Ratio.